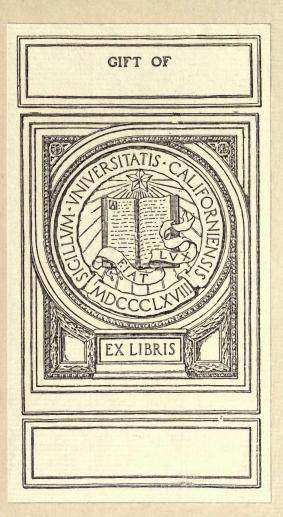
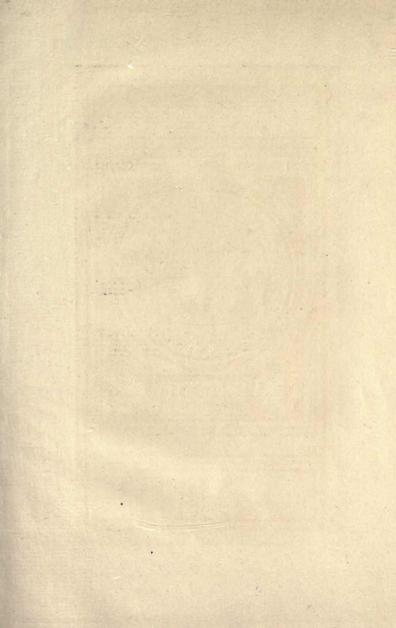
UNITED STATES NAVY DROP FORGING BOOK

SOVERING DROP FORGINGS UNDER ALL BUREAUS FOR WHICH DIES ARE ON HAND AT NAVY YARDS

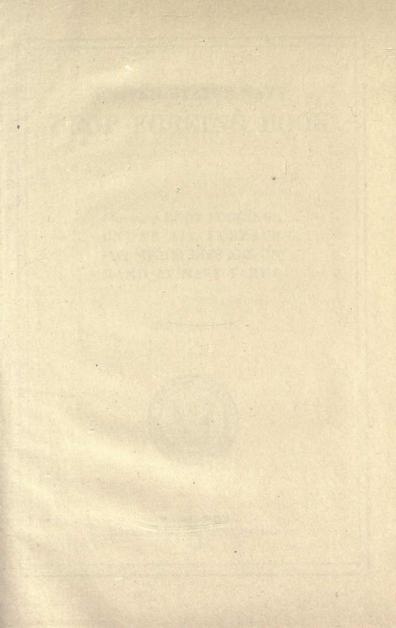
1919

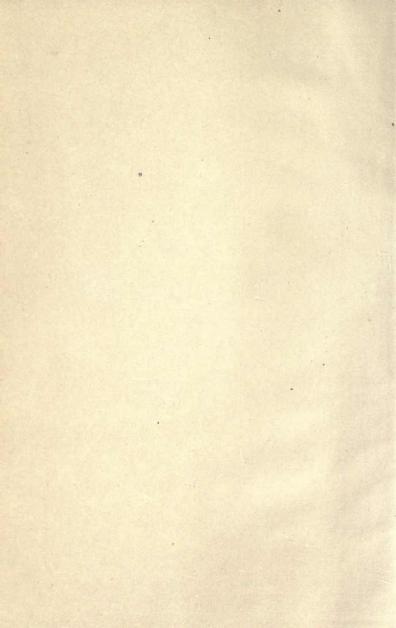












UNITED STATES NAVY DROP FORGING BOOK

Covering DROP FORGINGS UNDER ALL BUREAUS FOR WHICH DIES ARE ON HAND AT NAVY YARDS

ISSUE OF 1919



WASHINGTON GOVERNMENT PRINTING OFFICE 1919 UNITED STATES NA 4

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1.

PREFACE.

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1. PURPOSE.

tion a his addition of

The quantity of Drop Forging Books which was prepared and issued as the edition of 1917 has been exhausted, and in view of the number of drop forging dies which have been authorized since this edition was prepared, it has been deemed desirable to issue the edition of 1919 at this time, rather than to order the printing of additional copies of the edition of 1917.

In the preparation of this and the previous edition of the Drop Forging Book, it has been the purpose of the Bureau of Construction and Repair to provide a book containing sketch plans of all drop forgings made from dies at the various navy yards in a form similar to a handbook in order that it might be kept always near at hand for ready reference. It is not intended to give elaborate detail plans of the forgings, and the sketches in this book are not provided for use as such, but are for the purpose of indicating the general design of the forging and the dimensions which have influence on the usefulness of the forging for general purposes.

This edition contains the information and plans which were included in both the issue of 1917 and Addendum No. 1, issued 1918.

2. COMPILATION OF DROP-FORGING BOOK.

This book has been compiled from the die books of the New York, Norfolk, Mare Island, Boston, and Portsmouth (N. H.), navy yards, and in its present form represents a consolidated drop-forging die book, containing drawings of the forgings made from each authorized die at these yards. In each case where there is a die at more than one yard, for manufacturing forgings of identical or very nearly identical design, a single sheet has been made for the forging, and a single die number

rectured at the navy varys is made by the Bureau, dither at the thus authority to manufarrare the die is required, or in

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assigned, designation being made by means of letters attached to the die number, to indicate the vards at which the dies are located.

In connection with this consolidation of die books, new numbers in a series commencing with 1000 have been assigned and it is by these numbers that the dies are to be designated after the issue of this book. In the assignment of these numbers no special effort has been made to arrange the sheets alphabetically as well as numerically, but it is believed that the index to this book will provide the necessary means for readily locating any drop forging. An index of the former die numbers at the several yards with their corresponding new numbers has also been provided to further facilitate the location of the plans of the drop forgings.

In order that the sheet for each drop forging may conveniently indicate the yards at which a die for manufacturing the forging is located, a letter indicating each of these yards has been added as a part of the die number, indicated in the lower right-hand corner of each sheet. The designating letters which have been used are as follows:

the foreing for general purposes.

P-Portsmouth. To vad dold v enois monib add has B-Boston. This edition contains the information work were included in both the issue of 1017 and Morfolk is is M-Mare Island. S-Puget Sound. 2. COMPULATION OF DR

It is not intended that the letters should be given each time it is desired to refer to a die by its number, the number itself being sufficient identification for any die or drop forging. The only purpose of the letters is to indicate the yards at thep-torging die book, cout which the dies are located. made from each authorized die

3. ASSIGNMENT OF NUMBERS TO NEW DIES. view to legitnely

The assignment of numbers for all new dies which are manufactured at the navy yards is made by the Bureau, either at the time authority to manufacture the die is requested, or in the case of dies authorized by other bureaus or by the yard authorities, at the time a request for the assignment of the number is received. It is the Bureau's aim to act promptly on requests for assignment of die numbers, in order that the manufacture of the dies at the yards will not be delayed.

In each case where the manufacture of a die has been authorized since June 5, 1915, the date on which the Bureau's circular letter relative to the renumbering of drop forgings was issued, numbers above 3000 have been assigned, and these numbers have been entered upon the respective drawings.

4. MANUFACTURE OF DIES AND PREPARATION OF DRAWINGS.

When a letter is forwarded to the Bureau requesting authority to manufacture a die, it should be accompanied by a plan showing the fitting which it is desired to make. In the case of forgings which are manufactured under authority granted by other Bureaus or by local authority, a plan should be forwarded at the time the request is made for the assignment of a die number. In general, it is considered that the plan should be complete and in the form specified by the Bureau, but in some cases where the need for the die is urgent, or where there are unusual difficulties in the preparation of the plan on account of lack of knowledge as to how the die will be made, it will be satisfactory to the Bureau if a sketch showing the outline and dimensions of the fitting is submitted, or if reference is made to the item number of a standard or Bureau plan on which the fitting appears.

In cases where the completed drawing for the Drop Forging] Book is not forwarded prior to the assignment of the die number, the preparation of this plan should be expedited when the required information is available, and the plan forwarded for the Bureau's files.

The following principles should guide the preparation of drawings for this book: (a) The forgings should be shown in the condition in which

(a) The forgings should be shown in the condition in which they are of the greatest general interest. In the case of forg-

the method of manufacture of the die and forgingen This infor-

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the case of disa aution od by other burgars or by the yard

ings which have but one definite use, it is considered that the drawings should indicate the condition in which they are used, the necessary machining, drilling, or finishing being clearly indicated by brief notes. In the case of forgings for which there are several known or practical uses, it is believed that no finishing should be shown, except that which may be necessary before the forgings can serve any purpose. Location and size of holes and removal of draft, which may vary according to the use of the forging, should not be indicated unless accomplished in part or in whole during the forging processes.

(b) All draft which is allowed to remain on the forgings should be clearly indicated, it being understood that draft which is not shown is removed during the manufacture of the forging.

(c) Drawings should be made on standard size sheets with an inner border measuring $10\frac{1}{2}$ by $7\frac{1}{2}$ inches, the outside dimensions of the sheet being $12\frac{3}{4}$ by $7\frac{3}{4}$ inches. The title should be arranged in one or two lines to suit the case, the letters in the first line being three-sixteenths inch high, and those in the second line one-eighth inch high. The top of the letters in the first line should be $2\frac{1}{4}$ inches from the bottom border line of the sheet. The scale should be indicated as "full size," "half size," etc.

(d) When information is available relative to the weight of the forgings shown on the various plans, it should be forwarded to the Bureau to be incorporated on these plans.

It has been suggested to the Bureau that the plans for the Drop Forging Book include the split line and other information which will permit its use as a working drawing by the die sinker. While this might be desirable for this particular purpose the general use to which the plans in the Drop Forging Book are put does not appear to warrant including this additional information, which tends to make the drawings more complicated. It might be desirable for the yards to maintain a set of prints of the die sheets suitably marked to indicate the method of manufacture of the die and forging. This inforThis many should correspond exectly with the side of the die sheet in this book, and the number should correspond to

mation would then be available for both the navy yard and the Bureau, should occasion arise when such information could be used.

5. NOMENCLATURE OF FORGINGS.

In the preparation of the die sheets for the existing dies, it has been the Bureau's aim to adopt a uniform nomenclature for drop forgings, and one which, as nearly as practicable, is in accordance with the usual commercial designations for similar fittings. The names applied to the fittings by the various navy yards and those given on the Bureau's standard plans have in each case been considered and the name which seems best to indicate the nature of the fitting has been chosen as a title for the die sheet for that forging. It is desired that when die sheets for new dies are prepared in the future the titles be as nearly consistent as practicable with the titles of the sheets in this book for similar forgings.

In the revision of the edition of 1917, it has been found desirable to change the titles of some of the plans in order that they may conform to standard plans which have been issued since this edition was published.

Wherever practicable, a dimension has been chosen by which the size of the forging may be designated, and in such cases this dimension forms a part of the title for the sheet. For instance, all forgings that are classed as eyebolts are designated by the diameter of the shank of the bolt, pad eyes by the size of the wire forming the eye, etc. In each case where the "designating" dimension is shown on the plan of the forging, it has been placed within a small circle, in order that it may be seen at a glance.

6. ORDERING FORGINGS.

In order that some of the confusion may be eliminated which has resulted in the past from the uncertainty as to the condition in which forgings would be received, it is suggested that in the future there be incorporated in all orders for drop forgings the following statement:

(a) The name and die number of the forging.

This name should correspond exactly with the title of the die sheet in this book, and the number should correspond to the die number given in the lower right-hand corner of each page. It is, however, not necessary to include the designating letters which form a part of the die numbers as given on the die sheets.

It has been noted from various papers and records which are received in the bureau that in some cases reference is still being made to the old die numbers which were in effect before the Drop Forging Book was issued. In order that confusion in this connection may be avoided, it is requested that all references to dies be made by the die numbers which appear in this book, and it is desirable to avoid the use of the old die books in the various yards. An effort has been made to include the useful information contained in the former die books in the Drop Forging Book, and it would not appear necessary, therefore, to retain copies of the old books.

(b) The quantity and material desired.

(c) Whether "black" or "galvanized" forgings are desired.

(d) Whether "standard forging" or "finished article" is desired.

Standard forging.—This term is understood to apply to forgings as shown on the plans in this book. In the majority of cases, the forgings as shown are without any finishing other than that which may be made as a part of the forging process, but in some cases where the forgings are used for but one purpose and are of no use until certain machining is done, the finishing processes have been indicated. If other finishing than that shown on the plans in this book is desired, a standard forging should not be ordered, and the remarks that follow and which pertain to "finished articles" should apply.

Finished article.—This term is understood to apply to forgings which have been machined or in some way finished for a particular use and is not intended to include "standard forgings" with finishes as shown in this book. In all cases where such articles are desired, it will be necessary to state specifically the finishes required, and to give complete information

-vial The name and die municipal the forsing,

for carrying out the work. If fittings are desired finished in accordance with a standard plan, a statement to this effect should be included in the order.

(e) In cases where it is indicated on the die sheet that the forging is made in an "open die," the desired length of the open dimension must be stated.

7. MARKING OF DIES AND DROP FORGINGS.

In order that the die number of a forging may be readily determined without the necessity of examining the Drop Forging Book and comparing the dimensions of the forging with the plans contained therein, it is desired that whenever possible the impression in the die include the die number, in order that this number will also appear on the forging. All new dies should be so marked, and when old dies are annealed for repair or other purposes the die number should be cut.

In the case of very small forgings, where it is impracticable to mark the die, it will be satisfactory to the Bureau to omit the marking prescribed above. In marking all dies, care should be taken to place the number in such position that the number of the forging will not interfere with any possible use to which the forging may be put.

8. STANDARD STOCK OF DROP FORGINGS.

Since the first edition of the Drop Forging Book was issued, the Bureau has undertaken the establishment of standard stocks of the various drop forgings which are used in the navy yards, and for which plans are included in this book. In connection with the work, the investigations which have been conducted have indicated that a number of the forgings for which plans are included are no longer used, and in such cases a note has been included on the plan, which indicates that the forgings are not carried as standard stock. In the case of a few of the larger forgings, no stock has been provided, although the forging is still used, and it is expected in such cases that the forgings will be manufactured as the demands may require. No steps have been taken by the Bureau to

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the earlying out the work. If fittings are desired inished in

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establish standard stocks of forgings which are solely under the cognizance of other bureaus.

When dies for the forgings which are not being carried as standard stock wear out or when the navy yards consider that they are no longer of use, the dies should be disposed of, and in order that the Drop Forging Book may be kept up to date by the addenda which are issued, it is requested that the Bureau be informed from time to time of the dies which are disposed of in order that the plans for these dies may be eliminated from the book.

There are a number of classes of articles for which plans are included in this book but which are no longer drop forged in the navy yards. Standard stocks of these articles have been established and these stocks are maintained by purchase, the specifications listed below being used in this connection in preference to the plans contained in this book.

Die Nos. 1431 to 1448, inclusive—Tap rivets. Spec. 43R1c.

Die Nos. 1752 to 1757, inclusive—Chisel blanks for pneumatic tool. Spec. 40B4.

Die Nos. 1803 and 1804-Punches. Spec. 40P1.

Die Nos. 1805 to 1825, inclusive-Rivet sets for use with pneumatic tools. Spec. 40R2.

9. DISTRIBUTION OF DROP FORGING BOOK AND VANDYKES.

(a) Books.—This revised edition of the Drop Forging Book will be issued to the various navy yards and stations, to the offices of the various superintending constructors, and to other bureaus, in such numbers as appear most desirable, after consideration of the issues of the edition of 1917 which have already been made. The new edition of this book contains a number of plans which were not included in the old edition, or in Addendum No. 1, and in a number of cases the plans have been revised, but it is believed that the books of the older editions may still serve a useful purpose in the yards. It will be necessary, however, that care be exercised in referring to the Drop Forging Book on manufacture requests, requisitions, schedules, or cost summaries to clearly state to which edition of the book reference is intended. If, in the opinion of the yards, the retention of the older editions of the Drop Forging Book is not desirable, or if but a few of these books are required, it is requested that the books of the older editions which are not needed be returned to the Bureau. While the supply of the edition of 1919 is limited, it is desired that as liberal a distribution as is possible be made, and the Bureau will carefully consider all requests for additional copies of this book.

(b) Vandykes.—In order that the navy yards may continue the practice of issuing blue prints of the plans of drop forgings to the various shops and offices for use as working drawings, the Boston, Mare Island, New York, Norfolk, and Portsmouth Navy Yards have been furnished with Vandyke prints of the die sheets for such dies as are located at the individual yards. In every case the tracing of the die sheet for each forging is on file at the Bureau.

10. REVISION OF DROP FORGING BOOK.

It is the Bureau's intention to issue about July 1 of each year, commencing 1920, addenda to this book, which will contain sheets for all dies which have been altered and also a sheet for each new die the manufacture of which has been authorized during the preceding fiscal year. At such intervals of time as the number of changes seems to warrant the action, the Bureau will revise and reissue the Drop Forging Book.

11. COMPILATION OF BOOKS OF PLANS OF OTHER DIE PRODUCTS.

This book contains plans of forgings which are made in dropforging dies and is not intended to include forgings or products made in dies used in other than drop-forging processes. The Bureau is considering the compilation of books of plans of the products of other dies, such as are used in presses, bolt machines, and forging machines, and if it is found that it is practicable to undertake this work a book generally similar to this one will be compiled and issued at some future time. the Horp Forring Book on manufacture requests, requisitions scholuties, or cost summaries to electry state to which adition estimations are as intended. If, for the opinion of the yards, the setention of the older editions of the Drop Forging Book is not desirable, or if buy a level to be as even required in a requested that the books of the older editions which are not meded by returned to the Bureau. While the supply of the edition of 1013 is limited, it is desired that ashibitat a dirviousitier all requests for additional copies of the book (b) Fondyler, and the books of the Bureau. While the supply of the edition of 1013 is limited, it is desired that ashibitat a dirviousitier all requests for additional copies of Buk book. (b) Fondyler, where that the oney youds may containe the practice of isening blue prints of the plans of theor forging to the the working slope and offices for use as working drawing the flow of the bland blue for the allowing the theorem the task working slope and offices for use as working drawing the flow of the bland blue for the the theory of the theory of the the working slope and offices for use as working drawing the the working slope and offices for use as working drawing the the working have been intrinshull with Yand the printered

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bend **INDEX** 1742, 1871, 3352 ino. **INDEX** 2023

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1001 1 2001 2 2001 3 1001 5	1085 1024 1145 1780	40 0001 41 2011 42 1001 43	1638 1616 1365 1281	8081 78 HII 79 HAI 80 CMI 81	1271 1271 1253 1240 1351	8001 110 5801 111 5601 112 5611 113	1131 1020 1036 1038			
6001 6 0001 7 7 7001 8 8001 9 9001 10	1782 1779 1477 1062 1063	0071 44 0201 45 0701 46 M001 48 0171 49	1190 1049 1882 1722 1722 184 2240	See 82 Sec 83 Sec 84 Sec 85 Sec 86	1407 1377 1606 1392 2031	strf 114 2002 115 2051 116 2051 117 2051 118	1294 1246 1399 1388 1388 1370			
0111 - 11 01011 - 12 01011 - 12 01011 - 13 01011 - 14 01011 - 15	1884 1047 1056 1058 1058 1032	50 5121 51 5021 52 53 54 54	1221 1224 1254 1627 1267	681 87 1016 88 1661 90 16721 92 16721 93	1385 1280 1155 1155 1159 1163	119 120 121 122 122 124 124	1356 1242 1743 1743 1588 11401			
7801 - 16 8701 - 17 7701 - 18 1801 - 19 2801 - 20	1040 1717 1119 1026 1030 1487	55 57 58 57 58 58 58 58 58 59 59 59 59 59 59 50 50 59 50 50 50 50 50 50 50 50 50 50 50 50 50	1895 1604 1894 1352 1614 1635	94 96 97 97 98 98	1165 1168 1396 1023 1053 2199	125 126 127 128 128 129 130	1409 1611 1582 1594 1561 1637			
0211 23 0201 24 0201 25 0401 26 0401 27	1476 1476 1110 1975 2060 1017	00114 62 00110 63 00010 65 00010 65	1491 1357 1077 1241 1359	100	1789 1794 1795 1797 1761	131 132 132 133 134 134 135	1382 12212 12214 12171 1275			
3 1 28 1 29 29 6 11 30 5 41 31 3 31 32	2059 1009 1126 1715 1606	0111 67 1013 68 2011 69 2041 70 70	1373 1414 2051 1361 1362	101 102 103 103 104	1762 1764 1764 1768 1769 1068	136 137 137 138 138 139 139	1702 2171 1704 2173 2173 2173 1277			
16413 33 21413 34 24413 36 12919 37 22223 38	1653 1734 2181 1135 2128	72 73 74 74 75 76 76	1360 1353 1353 1366 2004	105 106 107 108	2174 2190 1757 1997 2137	141 142 143 144 144	1566 1568 12173 1787 1784			
2002 939	1873	05113-77	1351	109	2030	146	1634			

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148	1282	184	1244	222	1690	1 279	1462
149	1356	185	1354	223	1705	280	1463
150	2180	186	1243	1 225	1691	281	1464
151	1118	187	1897	227	1706	282	1465
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eest 153	1593	189	1364	240	1272	284	1467
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155	1369	193	1893	247	1710	286 100r	1469
156	1102	194	1239	248	1907	287	1470
eler 157	2132	195	1701	249	1917	302	1236
158	1043	196	1564	250	1908	0001 303	1 1683
159	1786	197	1273	252	1860	313	1695
101-1 160	1785	198	1276	256	1988	314	1686
161	1116	199	2210	257	f 2074	315	1687
162	1299	200	2211	1001	2142	316	1 1978
163	1417	201	2169	258	1693	317	1977
164	1160	202	2213	259	1709	318	1684
165	1291	203	2213	260	1674	0201 319	1685
166	2147	204	1703	261	1708	320	1630
167	1410	205	1276	1 262	1707	326	1296
168	1380	206	1565	263	2160	0111 329	1620
169	2148	207	1567	264	1555	331	1662
1712 170	1 1257	208	1700	101 265	1692	0002 332	1044
171 1275	1253	209	2170	266	1450	SEE 1017	1479
SOTI 172	1358	.210	2172	L 267	1449	334	1228
1712 173	1225	211	2172	268	1451	0001 335	2061
174	1255	212	1274	1202 269	1452	336	1199
TIS 175	1259	2071 213	1678	1001 270	1453	373	1432
176 1277	1355	2001 214	1698	SOCI 271	1454	000f 374	1434
177	1260	215	1008	0001 272	1455	and 375	1437
178	1226	0012 216	1551	273	7 1456	376	5 1442
179	1261	217	1556	Calli 274	1457	2151	1445
180	1355	218	1909	275	1458	530	1981
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5-19 5-20 5-21 5-22 5-23 5-23 5-25	1323 1323 1324 1338 1346 1339	5–70 5–74 5–82 5–83 6–84 5–85	1246 1237 1351 1358 1365 1895	6-32 6-34 6-56 6-57 7-1 7-2	1152 1153 1137 1147 1921 1963	7-63 7-64 7-65 7-66 7-67 7-67	1948 8-1901 2089 1925 1958 1946				
5-26 5-27 5-28 5-29 5-30 5-31	1347 1325 1221 1250 1222 1253	5-90 5-91 5-92 5-98 5-99 5-100	1353 1359 1366 1355 1361 1368	7-3 7-4 7-5 7-6 7-7 7-8	1939 2098 1926 1929 1956 1945	7-69 7-70 7-71 7-72 7-73 7-74	1590 1572 1953 1937 2227 2228				
5-32 5-33 5-34 5-35 5-36 5-36 5-37	1233 1224 1257 1225 1255 1259 1226	5-100 5-101 5-106 5-107 5-108 5-109 5-115	1308 1898 1356 1362 1369 1899 1363	7-8 7-9 7-21 7-22 7-23 7-24 7-25	1933 1922 1964 1940 2097 1927	9-1 9-2 9-4 9-5 9-6 9-7	1753 1820 1818 1810 1812 1814				
5-38 5-39 5-40 5-44 5-44	 1227 1260 1229 1231 1263 	5-142 6-1 6-2 6-3 6-6	1689 1106 1108 1109 1112	7-26 7-27 7-28 7-29 7-42	1930 1957 1944 1935 1584	9-11 9-12 9-13 9-14	<pre>{ 1766 1767 1758 1817 1817</pre>				
5-47 5-48 5-49 5-50 5-52 5-63	1233 1266 1312 1313 1313 1314 1239	6-7 8 6-8 6-11 6-14 6-15 6-16	1120 1115 1124 1125 1128 1128 1132	7-43 7-44 7-45 7-46 7-47 7-48	1947 2085 1924 1952 1570 1900	9–15 9–16 9–17 9–18 9–19 9–20	1809 1807 1633 0 1792 1793 1 1796				

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9-21 9-22 9-23 9-24 9-25 9-26 9-31	1798 1799 1800 1801 1839 1781 1880	9-33 9-34 9-35 9-42 11-1 11-2 11-3	1886 1887 1889 1754 1915 1914 1968	12-1 12-2 12-3 12-4 12-5 12-6 12-7	1913 1911 1905 1902 1936 1601 2112	12-8 12-13 12-14 12-15	1494 1751 1969 1906			
10881 1980 10881 1980 10881 1485 10881 1488	111 1234 111 1234 112 1234 11350 11350 11350 11350	1181 - 100 200187-3 2018137 - 3 2018137 - 3	171 172 173 171 173 171 78 1717 78	1010 1010 1010 1010 110 1010 110 1010	1739 1739 1735 1735 1735 1735	1280 1292 610 1292 610 1219	2-8-3130 9-2003 9-2003 10-11232			
1751 1492 561 2012 561 2012 561 1490 761 2020	A-71196 811-1200 911-1258 921-1259	818187-4 81187-5 81187-5 961187-9 1891 1184	08 1793 18 (1795) 18 (1795) 18 (1895) 28 (1895)	+10,1580 312,1578 312,1578 312,1127	22 1043 22 3342 24 1343 25 1344	0001 200 1001 201 1002 202 0080 2030	11 1746 21 4230 21 1745 21 1745 21 1745			
600 107 600 1369 600 1394 600 1394	9801 122 9801 122 9801 124 9801 126	981 1569 981 1569 981 1005 1187	58 - 2497 5-881054 4-8825105	412 1051 412 1051 612 2197 012 1588	84 1545 1046 93 3547	440 2081 460 1024 460 1024	1711115 171117-3 171117-3			
135 1383 555 1391 885 1417 885 1417	9871 128 0811 127 1897 128 1897 128	191 1163 1165 1166	88 (1001) 99 (2001) 19 (2001) 80 (2001)	112 1683 1586 1587 1580 1587 1587	04 1315 18 3319 24 1855 84 1397	1113 845 1029 845 1029 845 1031	81 1177 6-011171 1-011171 8-021175			
04013378 04113378 0411418 7416	2MF 130 2MF 130 2000 132	000 1180 101 1104 1019 1019	21-20-51 20-5255 20-5255 20-5255	8001 200 8781 200 8881 207	48 (1922) 88 (1922) 88 (1923) 88 (1923)	⁷³⁰ 1044 252 1045 252 1045	8 ⁽¹² 0-8 7 ⁽¹² 12)-7 9 ⁽¹¹ 21-8			
201 1407 071:1285 171:1286 171:1286	8531 133 7081 134 7081 135 7081 135	201 1101 201 20029 201 2002 201 1508	79 1518 29 1524 99 1527 99 1827 001 1819	885 2168 982 1611 982 1611 160 1602	78 1325 86 1382 98 1382 98 1382	⁸³⁰ 1037 ⁽ 300 1059 300 1068	22 1130 22 1183 42 1215 32 2151			
1701 174 2921 173 5121 1243 572 1243	8104 137 8104 137 804 1 398 804 1 398	15-01 15-01 1775 1775 1775	101 1823 101 1823 201 1823 102 1885	287 1730 287 1730 287 1766	10 2000 20 1030 20 1030	1000 002 1075 002 1075 003 1075	08.12, 20 08.12, 26 0.911, 27 0014, 28			
871 1284 771 1287 871 1563	0802 140 191 2000 191 2000 192	1407 1407 1408 1438 1438	1802 104 2881 205 7581 205	545 1760 665 1765 775 1360	64 4-15 ²⁰⁵ 1849 67	275 1094 275 1094 275 1096	08 1465 06 2023 18 1741			

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	NEW YORK NAVY YARD.									
Yard No.	New No.	Yard No.	New No.	Yard No.	New No.	Yard No.	New No.			
**** I 1 1251 2 4001 3 2041 4	1288 1300 1037 1028	32 33 34 34 35	1098 1118 1123 1129	69 70 71 72	1624 1631 1626 1617	107 108 109 110	2057 1372 2055 1865			
5 6 7 8-1	1045 1297 1292 1290	36 37 38 39	1138 1142 1146 1010	73 74 75 76	1632 1629 1612 1614	111 112 113 114	2239 1479 1864 1853			
8-2 9 10 11 12	1292 2119 2125 1000 1004	40 41 42 43	{ 1015 2194 1281 1586 1578	77 78 79 80 81	1605 1640 1623 1618 1154	115 116 117 117-A 118	1866 1485 1488 1492 2012			
12 13 14 15 17-1	2001 2080 2081 1024	45 46 47 48	1073 1127 1130 { 1051 2197	84 85 87 88–1	1159 1184 1569 1005	113 119 120 122 124	1490 2059 1365 1394			
17-2 18 19-3 19-4 20-5	1025 1113 1029 1031 1041	49 50 51 52 53	1588 1583 1585 1589 -1587	88-8 89 90 91 93	1187 1163 1165 1166 2060	125 126 127 128 129	1380 1383 1391 1417 1377			
20-5 20-6 21-7 21-8 22	1041 1044 1046 1049 1057	55 55 56 57	1036 1973 1594 2168	93-13 95 96 97	1189 1194 1048 1161	130 131 132 133	1377 1378 1418 1416 1407			
23 24 25 26 27	1059 1068 1069 1078 1075	58 59 60 61 62	1611 1604 1622 1770 1756	98 99 100 101 102	2029 2052 1508 1778 1777	134 135 136 137 138	1285 1286 1241 1242 1243			
27 28 29 30 31	1073 1081 1084 1094 1096	63 64 64-A 67	1755 1760 1765 1360	103 104 105 106	1783 1497 1390 1638	139 140 141 142	1244 1284 1267 1563			

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143	1221	179	2087	203	1666	238	2185				
820/144	1222	180	2091	204	1871	239	1635				
145	1224	181	2090	205	5 2144	240	2208				
146	1225	182	2095	206	1718	241	1352				
588 147	1226	10 183	A12094	207	2182	12 243	1354				
	1228	184	1073	208	1749	244	1851				
149	1230	185	2126	209	1148	245	2174				
150	1232	186	2123	210	1139	246	1996				
£1. (151	1234	187-1	1792	1211	1739	001.247	2120				
. 152	1250	2 187-2	1793	212	1723	243	2003				
059 153	1253	187-3	\$ 1796	213	1340	249	1732				
154	1256	187-4	1798	214	1341	250	1746				
155	1 1220	187-5	1799	215	1342	5 251	1730				
156	1258	187-6	1800	216	1343	252	001745				
985 157	1259	188	1801	217	1344	253	1729				
158	1260	189	2127	218	1345	254	1744				
159	101262	190	J 1054	219	1 1346	255	1621				
160	1265	000500	2198	220	1347	256	1171				
161	1264	191	f 1001	221	1318	257	1172				
162	1240	8009101	2191	222	-1319	258	1173				
163	1261	192	1066	.223	1320	259	8 1174				
164	1251	100037	2201	224	1321	002260	1175				
820 165	1252	193	2204	225	1322	261	1176				
166	2076	194	1080	226	1323	262	10 1177				
167	2068	0.29516	2205	227	1324	263	20 1179				
168	1229	195	1816	228	1325	264	1180				
0101170	1897	195-20	1824	229	1332	11 265	1183				
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172	1239	815197	1819	231	1334	268	2131				
173	1918	198-11	1823	232	1335	269	2130 1419				
102 175	2093	198-12 199	1823	233	1336 1337	270	1419				
175	A 2093	200		231	1337	271 272	1403				
170	2088	200	2054	235	1338	273	1405				
177	2086	201	1825	236	2183	273	2053				
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275	2133	315	1441	352	1625	395	1552			
276	1398	316	1430	353	2134	396	1022			
277	1603	317	1429	354	2135	397	2014			
278	2178	318	1428	355	1402	398	2013			
279	1421	319	1427	355-A	1404	400	1387			
281	1423	320	1426	356	2138	'401	1371			
171 282	1995	321	00.1425	357	1400	402	1107			
283	2009	322	1867	358	1415	403	08 1838			
0 284	1 2100	323	1869	359	1376	404	111412			
285	2111	324	cr 1447	360-1	2115	.405	1393			
287	1578	325	1439	300-2	2117	408	1970			
288	05 1598	326	1444	361	1716	412	12:1596			
0 289	2147	2327	1438	807 362	1269	0201413	2000			
.290	1475	328	1435	363	8- 1411	414	2175			
291	2148	329	1433	.364	1725	982 415	1289			
292	1776	330	1436	365	1726	082 416	11278			
293	2218	331	1431	1-0 366.	1728	1282 417	2186			
295	1608	332	1446	801 367	2006	100 418	2116			
296	1607	333	1448	369	2007	1001419	1974			
297	2164	334	1443	370	2008	420	ſ 1034			
298	2165	335	1509	890 371	1064	1201	2196			
1 299	2209	1 336	1510	372	1071	421	J 2206			
008 176	2161	337	3591511	373	1076	124	1088			
111301	2162	338	1512	080/378	1982	422	2234			
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en 308	2103	668 345	1661	386	21 1496	429	11592			
309	1 2102	346	2163	387	1863	8429-A	1591			
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437	1656	480	1331	522	1245	1018	1840				
438	1658	481	1736	523	1238	2011019	1843				
439	1659	201482	1750	524	1311	1020	1846				
441	@ 12176	0001483	1713	532	1303	1021	0.02082				
442	2177	1871484	1714	533	1304	1022	0701721				
443	1663	3581485	2129	534	1305	1023	1720				
445	1667	486-2	2 2017	0581535	10 1307	1024	1737				
447	1672		2063	1536	2011308	1025	1711				
449	1675	191	2223	537	1309	1026	1747				
451	1681	495	2224	0101538	1742	1027	1105				
22219	f 1011	497	1733	553	3248	1028	1014				
454	2192	498	1498	554	2113249	1029	1033				
455	1018	499.	1499	554	3250	1030	1050				
456	1699	500	1500	555	3251	1031	1065				
457	1003	501	2- 1501	556	3252	1032	1072				
459	2158	502	1502	557	3253	1033	1079				
460	2153	503	1503	558	3254	1034	1086				
461	2155	801:504	1504	559	3255	1035	1093				
e 462	2150	505	1507	1000	2084	1036	1095				
463	2159	506	1505	1001	1916	1052	1027				
464	2154	507	1506	1002	1954	1053	-1019				
465	2151	508	1270	1003	1949	1054	2113				
466	2156	509	2083	1004	49 2089	1544	(2067				
467	2149	510	2140	1005	1901	24.24	2070				
465	2157	511	2124	1006	1950	1055	2071				
469	2152	512	1994	1007	1938	3-56	2073				
470	1849	513	1992	1008	2096	1056	2075				
471	1850	514	1574	1009	1590	1057	1494				
472	1852	515	1991	1010	1925	1059	1515				
473	1854	516	2139	1010	1953	1060	1516				
474	1857	517	1312	1012	1966	1061	1517				
475	1868	518	1313	1012	1920	1062	1518				
476	1759	510	1313	1013	1920	1062	1519				
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1066	1522	1090	1547	1127-1	2226	1146	3230			
1067	1523	8 1091	1548	1127-2	2229	1147	3231			
1068	1524	11 1092 -	1549	1128	1642	1148	3274			
1069	1525	1098	1936	1129	1600	1149	3332			
1070	1526	1099	1934	1130	1751	1150	3233			
1071	1527	1100	2085	1131	1836	1151	3234			
1072	1528	1101	1570	1132	1835	1152	3235			
1073	1529	1103	1900	1133	1834	1153	3236			
1074	1530	1104	1947	1134	1837	1154	3237			
1082-1	1531	1107	1919	1135-1	1827	1155	3228			
1082-2	1532	1109	1941	1135-2	1826	1156	3239			
1083-1	1533	1112	2098	1135-3	1829	1157	3240			
1083-2	1534	1113	2097	1135-4	1828	8 1158	3241			
1084-1	1535	1114	1937	1136-1	1831	1160	3242			
1084-2	1536	1115	1955	1136-2	1830	1162	3243			
1085-1	1537	1116	1772	1136-3	1833	1169	3244			
1085-2	1538	1117	1773	1136-4	1832	EARES	f 3256			
1086-1	1539	1118	1774	1137	1495	1171	3257			
1086-2	1540	1119	1775	1138	1998	1172	3215			
1087-1	1541	1121	1962	1139	2217	1173	3245			
1087-2	1542	1122	1602	1140	3226	1174	3247			
1088-1	1543	1123	1636	1141	3227	1 2151	20Ests			
1088-2	1544	1124	2235	1142	3228	223556	-808 is			
1089-1	1545	1125	2236	1143	0 3273	QN BESS	ZQETE .			
		0301	ange 1	30700	The second	19187	RAN DOLL			
1 1/2073	1534	88881	70807	1095	2. IE III	23183	00800			
670292	0001	00091	800.05	SBOES	81818	018f	01HD			
10826	12033	0081	80017	-3574	110115	038820	THESE			
21225	PEDDE +	A DECEM	01057	ICCES	01815	81852	22637			
(and the	03013	2602.0	11011	BELEVA	55520	0.2854	SCHOOL .			
11.010	LORES	000216	SRUE 2	01010	71000	THEFT	POP(I)			
Stap - 1	89903	02013	1013	BISES	REAL PROPERTY	3868	\$78.97			
1519	Same	ICCE-	3000	FIRIN	0.63	0351	01805			
0255	0.1064	31812	3101	1818	0008-02	1 1 1 1 1 1 1	119-11			

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INDEX OF FORMER DIE NUMBERS.							
NORFOLK NAVY YARD,							
Yard No.	New No.	Yard No.	New No.	Yard No.	New No.	Yard No.	New No.
1-1	1024	2-8	1187	2-57	1181	3-29	1483
1-2	1025	2-9	1163	2-58	1182	3-30	1484
1-3	1029	2-10	1165	2-60	1183	3-31	1486
1-4	1031	2-11	1166	2-61	1214	3-32	1489
1-5	1041	2-12	1168	2-64	1218	3-33	1870
1-6	1044	2-13	1189	2-65	1215	3-34	2018
1-7	1046	2-14	1192	2-66	1216	3-35	2019
1-8	1049	2-16	1196	2-68	1217	3-36	2020
1-9	1057	2-17	1188	2-69	1219	3-37	2021
1-10	1059	2-18	1191	3-1	1482	3-38	2022
1-11	1060	2-19	1193	3-2	, 1478	3-39	2023
1-12	1664	2-20	1195	3-3	1005	3-40	2024
1-13	1068	2-21	1171	3-4	1010	3-41	2025
1-15	1070	2-23	1172	3-5	1016	3-42	2023
1-17	1075	2-24	1173	3-6	2059	3-43	2026
1-20	1078	2-25	1198	3-7	2060	3-44	2238
1-22	1082	2-28	1202	3-9	1281	3-45	2237
1-24	1084	2-29	1197	3-10	1628	3-47	1985
1-26	1091	2-31	1200	3-11	. 1550	3-48	1984
1-28	1094	2-32	1201.	3-12	1021	3-49	1413
1-30	1097	2-33	1174	3-13	1039	3-50	1087
1-33	1099	2-36	1176	3-14	1055	3-51	2207
1-36	1100	2-37	1204	3-16	1619	3-52	2072
1-40	1101	2-40	1206	3-17	1639	3-53	2077
1-42	1103	2-41	1203	3-18	1035	3-54	2078
1-45	1104	2-43	1205	3-19	1052	3-55	2079
1-60	1090	2-44	1207	3-20	1067	3-56	1643
1-61	1042	2-45	1177	3-21	1074	3-57	1613
2-1	1154	2-46	1178	3-22	2193	3-58	1268
VICI 2-2	1155	2-48	1180	3-23	2195	3-60	1751
2-3	1157	2-49	1210	3-24	2200	8-68	1960
CHEL 2-4	1159	2-52	1213	3-25	2202	3-69	1961
7821 2-5	1184	2-53	1209	3-26	2203	3-70	2145
eper 2-6	1185	2-54	1211	3-27	1283	Orig 3-71	1910
80E1 2-7	1186	2-56	1212	3-28	2179	3-72	2112
		and the second		1			

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Index of Former Die Numbers.							
NORFOLK NAVY YARD-Continued.							
Yard No.	New No.	Yard No.	New No.	Yard No.	New No.	Yard No.	New No.
3-73	1602	3-114	2045	4-29	1298	5-27	1325
3-74	1636	3-115	2042	4-30	1290	5-28	1221
3-75	1395	3-116	2039	4-31	1160	5-29	1250
3-76	2122	3-118	2038	4-32	1299	5-30	1222
3-77	2050	3-119	2037	4-33	1289	5-31	1253
3-78	2036	3-121	2044	4-34	2136	5-32	1224
3-79	2035	3-122	2043	4-35	1989	5-33	1257
3-80	2034	3-123	2046	4-36	1292	5-34	1225
3-81	2033	3-126	2040	4-37	1294	5-35	1255
3-82	1903	3-127	2049	4-38	1571	5-36	1259
3-83	1912	3-128	2143	4-39	1576	5-37	1226
3-84	1904	3-129	1493	4-40	1575	5-38	1227
3-85	1932	3-130	1859	5-1	1318	5-39	1260
3-86	1967	3-131	2047	5-2	1332	5-40	1229
3-87	2010	• 4-1	1581	5-3	1340	5-41	1261
3-88	2187	4-2	1604	5-4	1319	5-42	1230
3-89	1942	4-3	1589	5-5	1333	5-43	1262
3-90	1976	4-4	1391	5-6	1341	5-44	1231
3-91	1959	4-5	1491	5-7	1320	5-45	1263
0.00	ſ 1738	4-6	1380	5-8	1334	5-47	1233
3-92	1748	4-7	1606	5-9	1342	5-48	1266
3-93	1724	4-8	1130	5-10	1321	5-55	1317
3-94	1270	4-9	2137	5-11	1335	5-63	1239
3-97	2066	4-10	1417	5-12	1343	5-64	1240
3-101	1610	4-11	1618	5-13	1322	5-65	1241
3-102	1641	4-12	1638	5-14	1336	5-66	1242
3-103	1615	4-13	1614	5-15	1344	5-67	1243
3-104	1644	4-14	1383	5-17	1337	5-68	1244
3-105	1599	4-20	1594	5-18	1345	5-70	1246
3-106	1943	4-22	1866	5-20	1323	5-71	1247
3-107	1999	4-23	1864	5-21	1324	5-72	1248
3-108	2166	4-24	1394	5-22	1338	5-73	1249
3-111	2104	4-25	1379	5-23	1346	5-74	1237
3-112	2110	4-26	1295	525	1339	5-76	1310
3-113	2106	4-27	1293	5-26	1347	5-122	1328

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Index of Former Die Numbers.							
	NORFOLK NAVY YARD Continued.						
Yard No.	New No.	Yard No.	New No.	Yard No.	New No.	Yard No.	New No.
$\begin{array}{c} 5-123\\ 5-124\\ 5-133\\ 5-137\\ 5-141\\ 5-142\\ 5-144\\ 5-147\\ 6-1\\ 6-2\\ 6-3\\ 6-5\\ 6-6\\ 6-6\\ 6-6\\ 6-10\\ 6-10\\ 6-11\\ \end{array}$	1348 1301 1302 1306 1688 1689 1330 2124 1166 1108 1109 1111 1112 1112 1122 1122	6-24 6-26 6-28 6-30 6-32 6-56 6-57 6-58 7-1 7-2 7-3 7-4 7-5 7-7 7-8 8 7-9	1143 1144 1149 1151 1152 1137 1147 1117 1645 1698 1697 1696 1677 1671 1671 1680	7-16 7-17 7-19 7-21 7-24 7-33 7-34 7-35 9-1 9-2 9-3 9-4 9-5 9-6 9-6 9-7	1657 1660 1064 1673 1676 1652 1670 1655 1649 1752 1771 1806 1805 1821 1811 1815	9-19 9-20 9-21 9-22 9-23 9-24 9-25 9-26 9-27 9-28 9-29 9-31 9-32 9-33 9-34 9-40	1878 1870 1881 1883 1885 1888 1890 1891 1892 1891 1892 1891 1892 1891 1892 1844 1845 1845 1847 1845 1848 1855
6-14 6-15 6-16 6-18 6-19 6-22	1125 1128 1132 1134 1136 1140	7-10 7-11 7-12 7-13 7-14 7-15	1669 1665 1 1679 1646 1648 1651	9-8 9-9 9-10 9-11 9-17 9-18	1861 1788 1790 1791 1876 1877	9-41 9-42 9-47 9-48 9-49	1856 1858 1808 1875 1875 1874

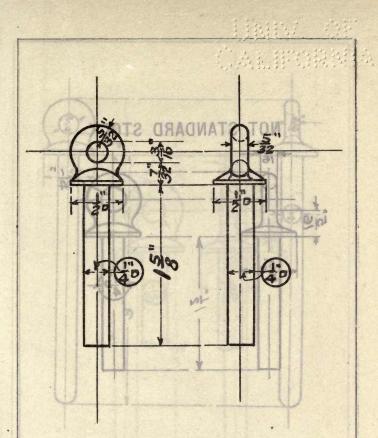
ABOLT. EYE, COLLAR, 1718

Brey \$707. ... Length, 4 555"

Weight intends 6.084E. This minister, 1060-T Enroise due bernber, (11)

INDEX OF FORMER DIE NUMBERS.							
PORTSMOUTH, N. H., NAVY YARD.							
Yard No.	New No.	Yard No.	New No.	Yard No.	New No.	Yard No.	New No.
1 1 1 1 1 1 2 1 2 1 3 1 4 5	- 1024 - 1025 - 1029 - 1031 - 1041	48 101 102 103 104	1170 1318 - 1319 1320 - 1321	134 135 138 111 139 147	1335 1336 1338 1339 1240	233 234 235 236 237	1638 1618 1605 1480 1994
6 7 7 8 9 9 10	1044 1046 1049 1057 .1059	105 106 107 108 109	1322 1323 1324 1325 1326	148 149 150 161 163	1241 1242 1243 1351 1353	238 239 248 254 255	1992 1574 2062 1972 2005
 11 12 13 14 14 14 	1061 1064 1068 1013 1154	116 117 118 119 120	1340 1341 1342 1343 1343 1344	179 181 192 194 204	1896 1898 1365 1366 1358 1359	256 257 258 3×1 390	1803 1993 1472 1971 1473 - 1654
42 43 43 44 44 45 45 46 46 46 47	1156 1158 1162 1163 1164 4167	121 122 123 123 123 123 131 132 132 133	1345 1346 1347 1332 1 - 1333 1 - 1334	206 217 218 219 220 220 232	1359 1005 1010 1016 1281 .1481	391 393 399 406 407	1012 2121 1349 1329
3-20	1724	1877	81-91130 7612	01-21851	AI-TAN	DEIL, JOE	1230
3-10 3-00 3-00	2905 1526 2611	4-40 4-12 4-12	1615 1615	5-83 6-38 5-34	1040 1022 1380	8-64 3-65 3-66	1940 1241 1541
9-9-95 5-975 9-976	9465 3866 1966	4-13 6-14 3-30	1924 \$299 3,894	0-13 6-17 8-15	1249 1377 1348	8-67 8-48 8-70	1243 1267 1266
1-404 3-146 5-305	9565 3600 2205	4-35 4-35 4-31	3000 1891 1894	5-81 5-21 6-23	1322 1324 1338	8+72 8-77 8-73	1247 1249 1249
3-111 3-112 3-112	9194 9119 9119 9119	4-35 4-38 4-25	1872 1295 2995	8-00 8-00 8-00	1976 1939 5947	5-74 6-73 8-8-12	1337 1519 1325

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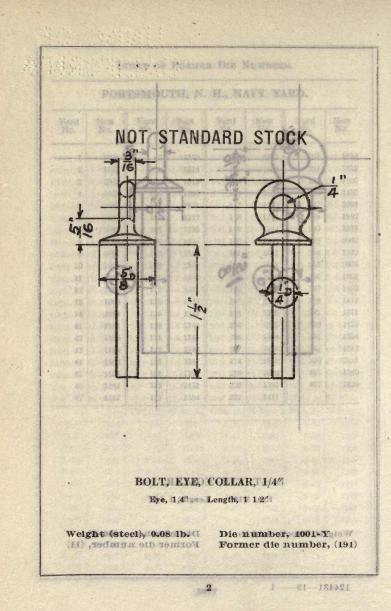


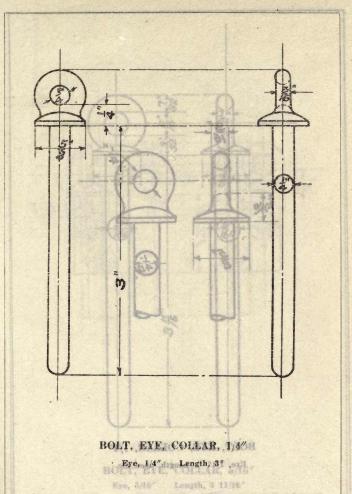
BOLT, EYE, COLLAR, 1/4"

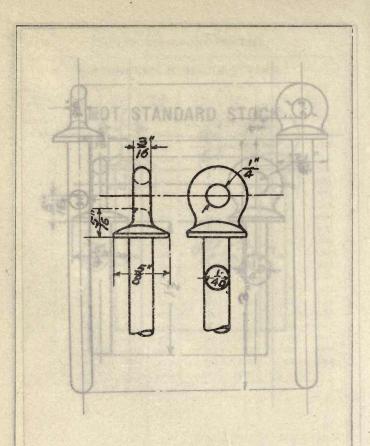
Eye, 3/16" Length, 1 5/8"

Weight (steel), 0.06 lb. Die number, 1000-Y Former die number, (11)

124431-19-1

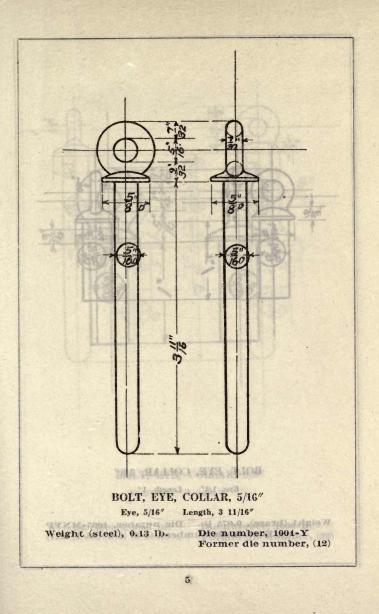


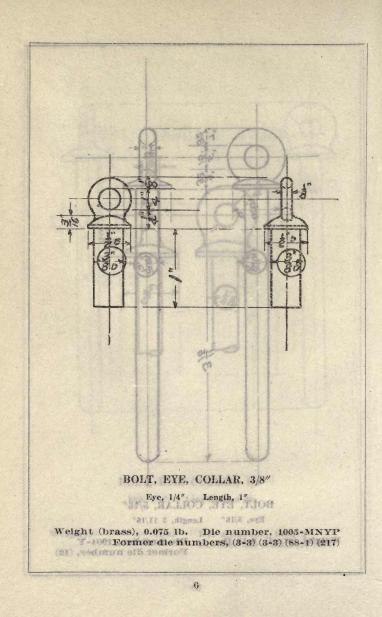


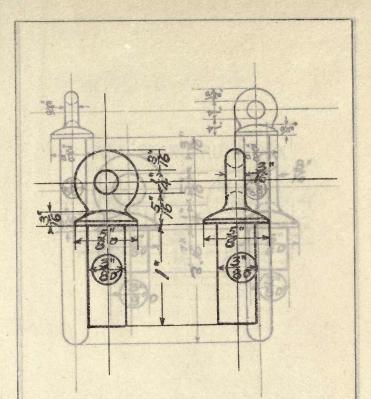


Eye, 1/4" Length, open die

Weight, Ibs. Die number, 1003-Y Former die number, (457)

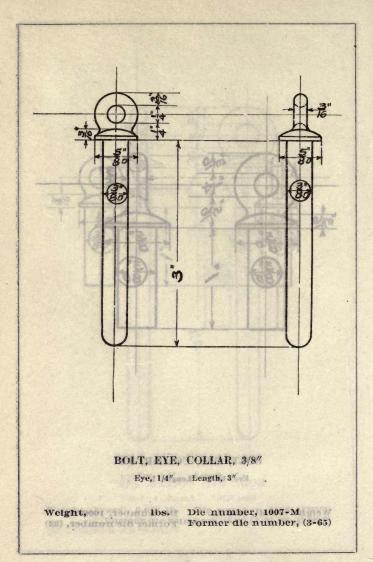


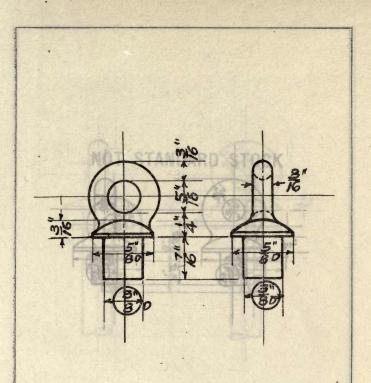




Eye, 1/4ª Length, 14

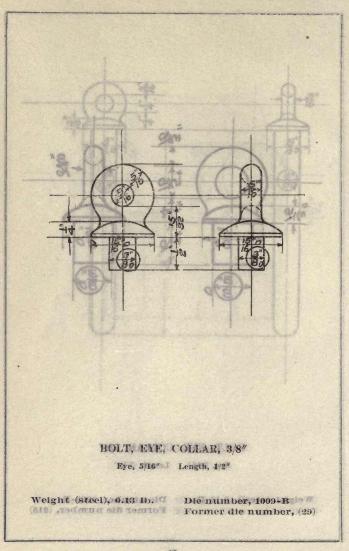
Weight (steel), 0.06 lb. d.d. Die number, 1006-Babw (co-c), addum alb returo I Former die number, (32)

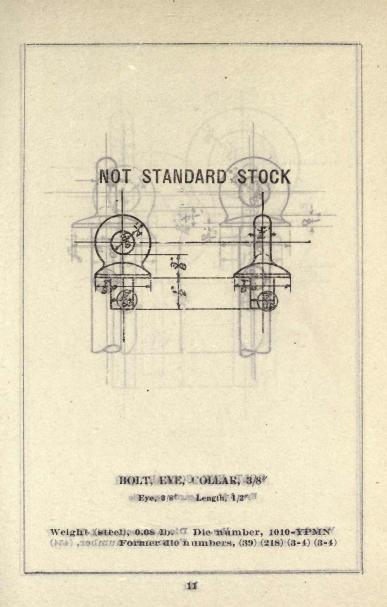


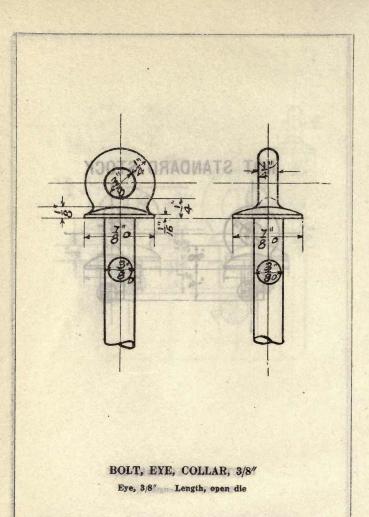


Eye, 5/16" Length, 7/16"

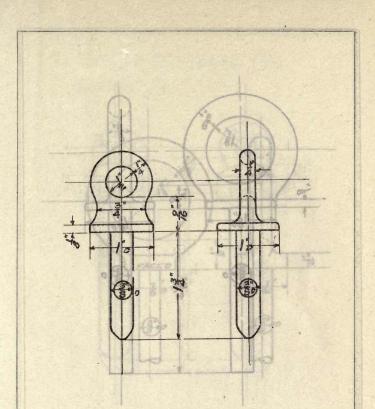
Weight (steel), 0.13 lb. Die number, 1008-B Former die number, (215)





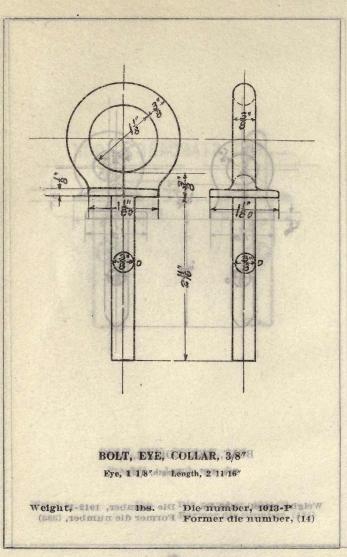


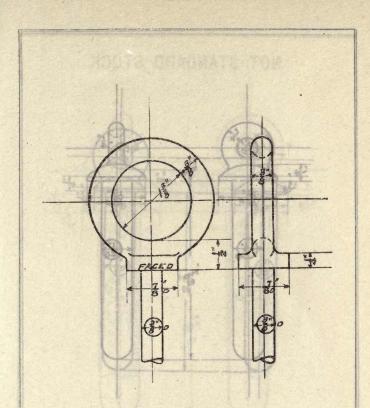
Weight, lbs. Die number, 1011-Y Former die number, (454)



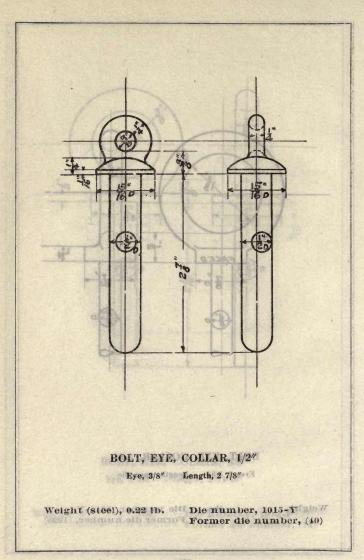
Eye, 1/2" Length, 1 3/4"

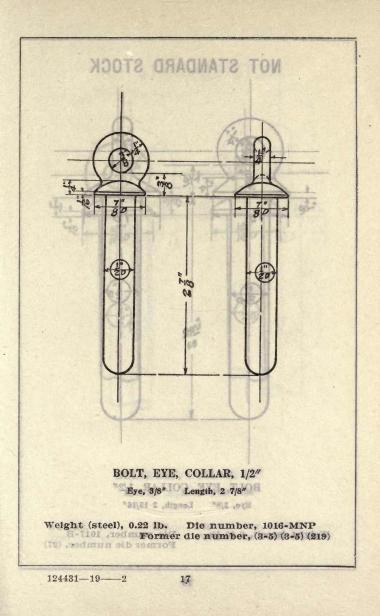
Weight (steel), 0.13 lb. Die number, 1012-P 110 // Former die number, (393)

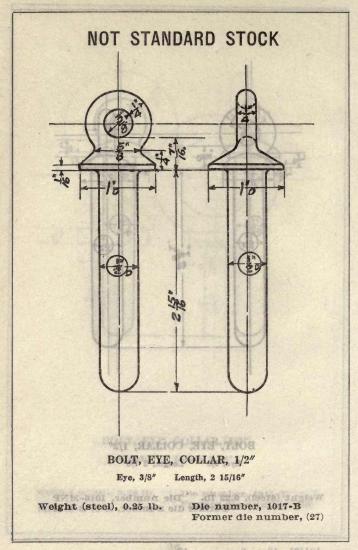


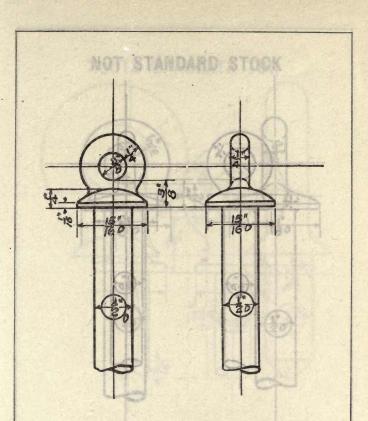


Eye, 1 3/8" Length, open die



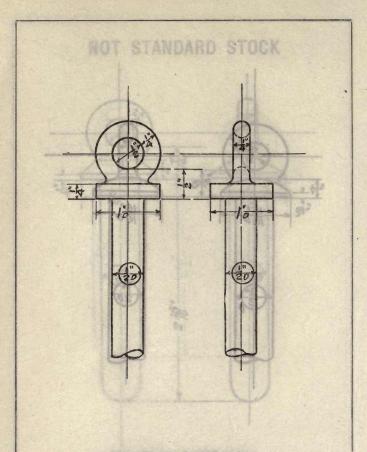






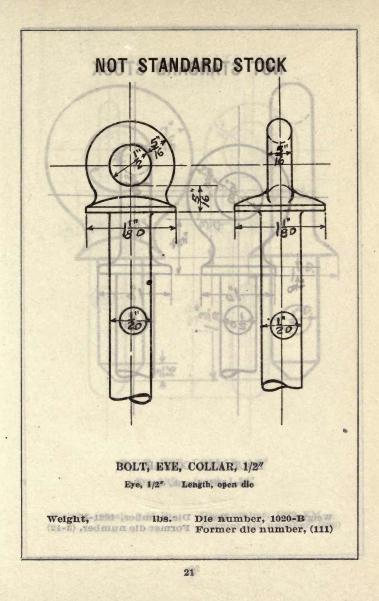
Eye, 3/8" ... Length, open die

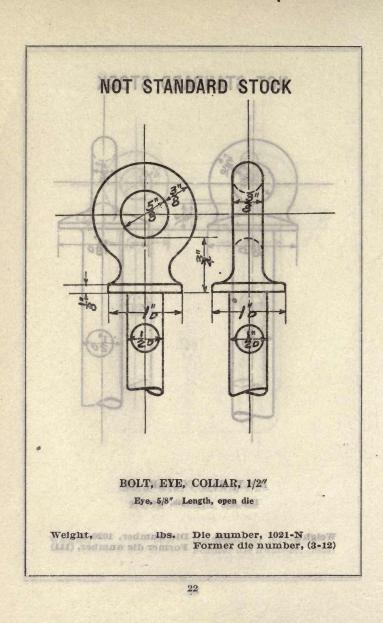
Weight, elot and lbs. (7 Die number, 1018-X (1000) (2001), and and a former die number, (453)

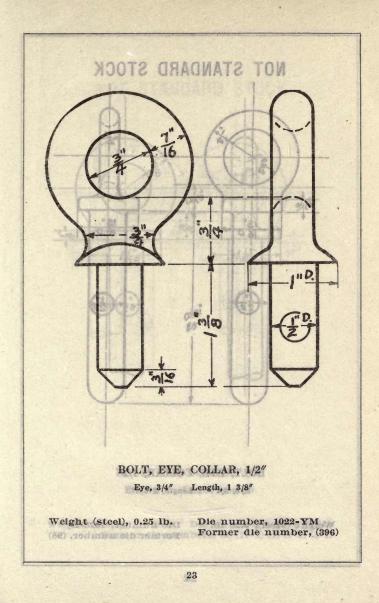


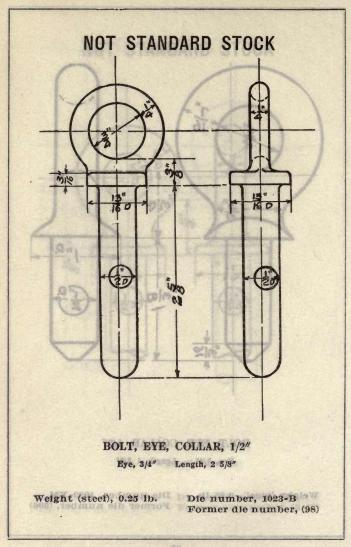
Eye, 1/2" Length, open die

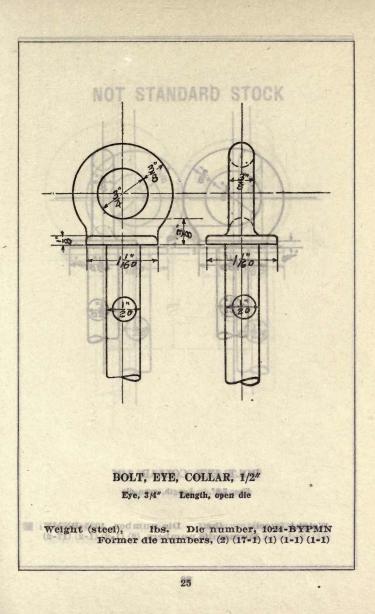
Weight, Ibs. Die number, 1019-Y Former die number, (1053)

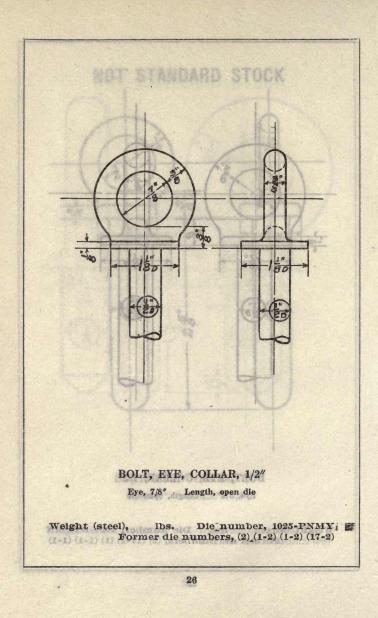


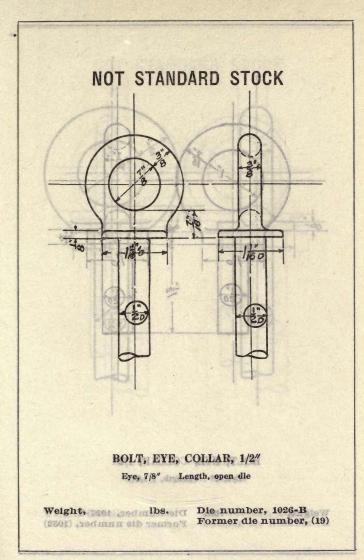


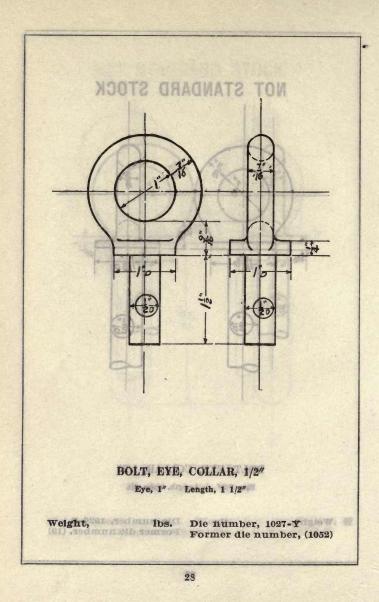


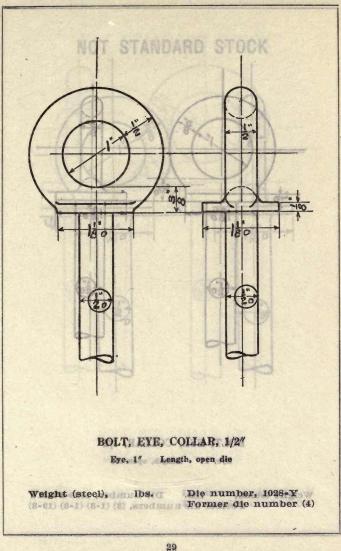


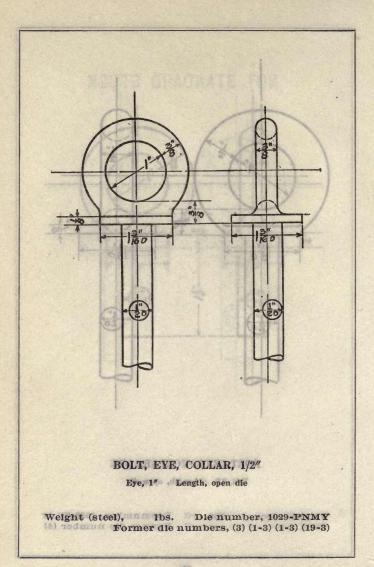


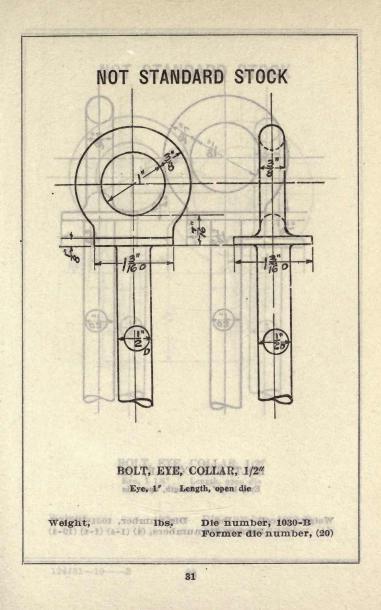


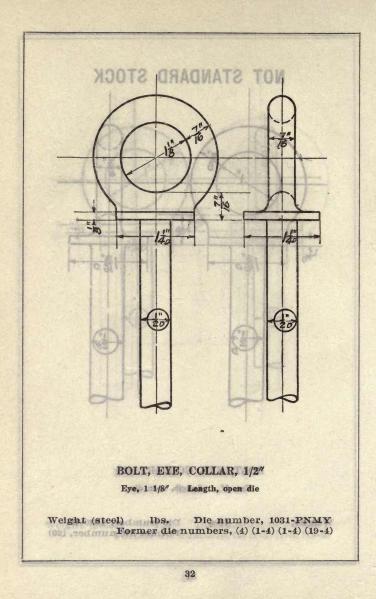


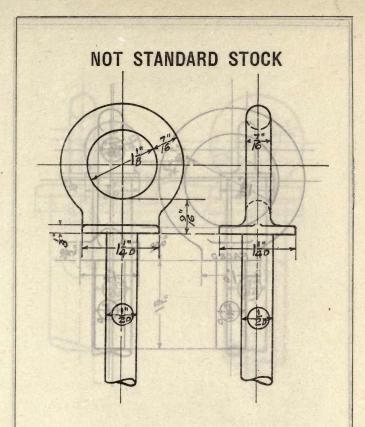








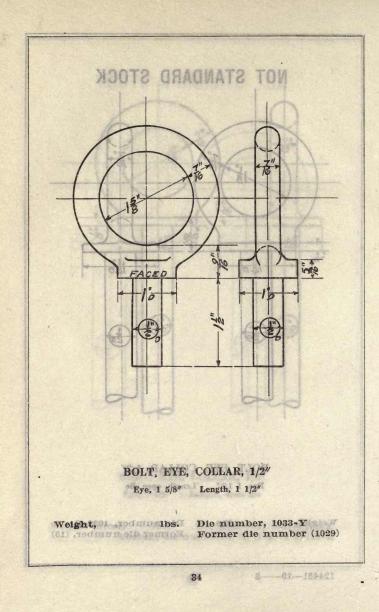


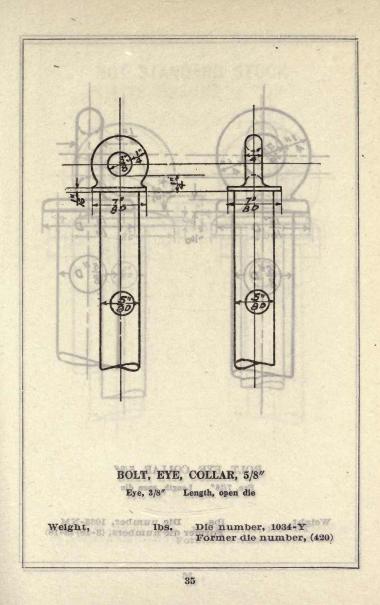


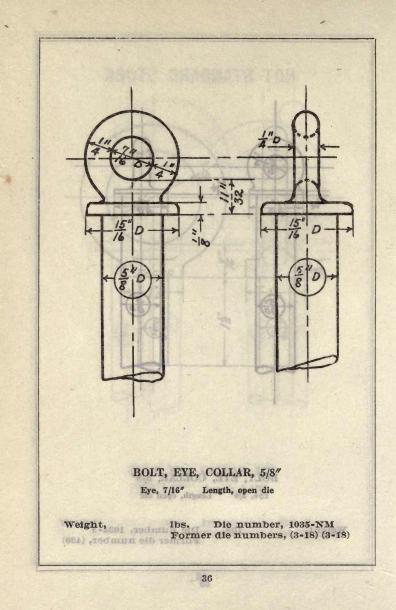
Eye, 1 1/8" Length, open die

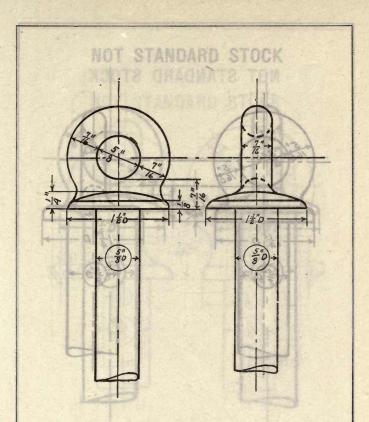
Weight, Sol, red albs. (f D)

Die number, 1032-B Former die number, (15)



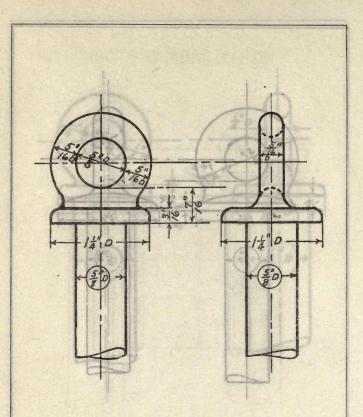






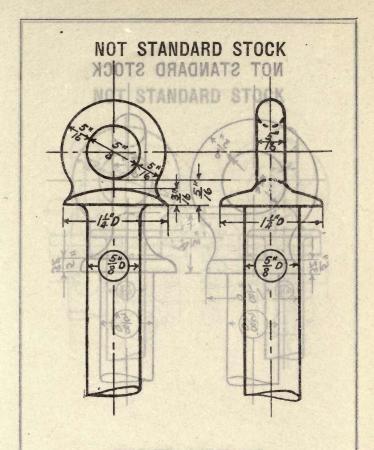
Eye, 5/8" Length, open die

Weight, Ibs. Die number, 1036-BY Former die numbers, (112) (54)



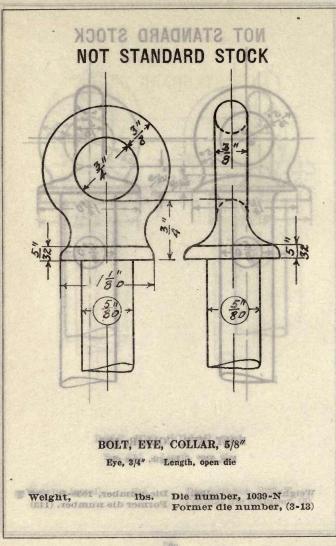
Eye, 5/8" Length, open die

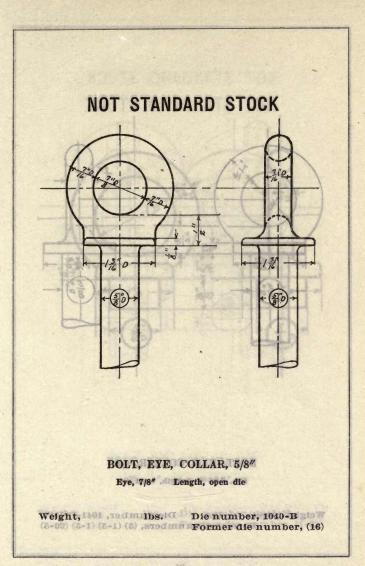
Weight (steel), lbs. Die number, 1037-Y Former die number, (3)

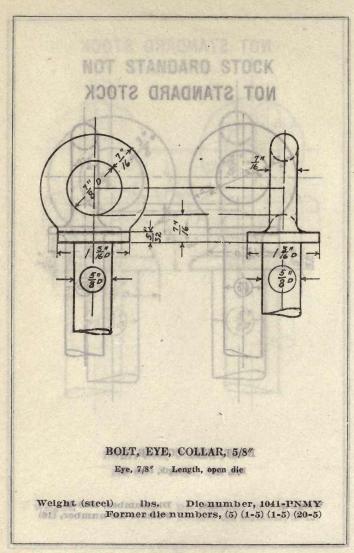


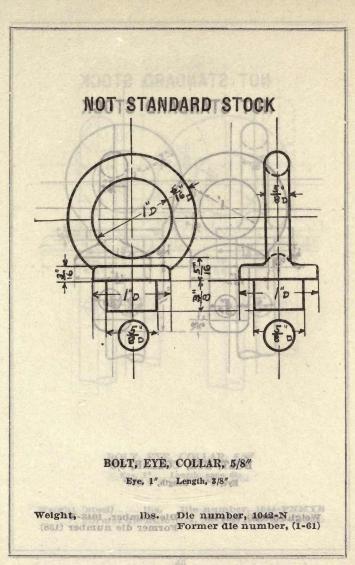
Eye, 5/8" Length, open die

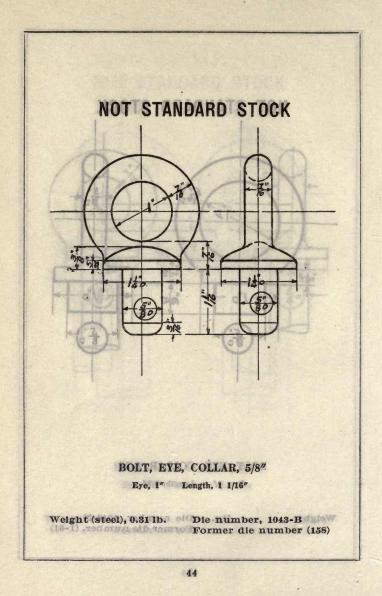
Weight, esol , and all sources for number, 1038-B (81-S) , and and a line mumber die number, (113)

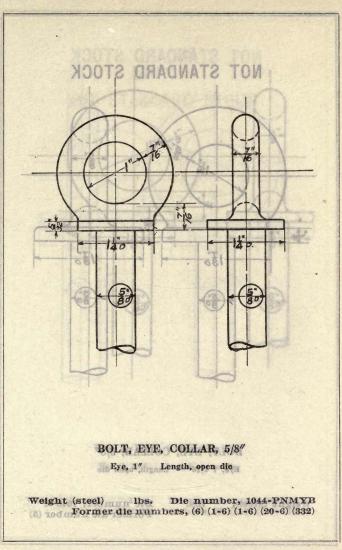


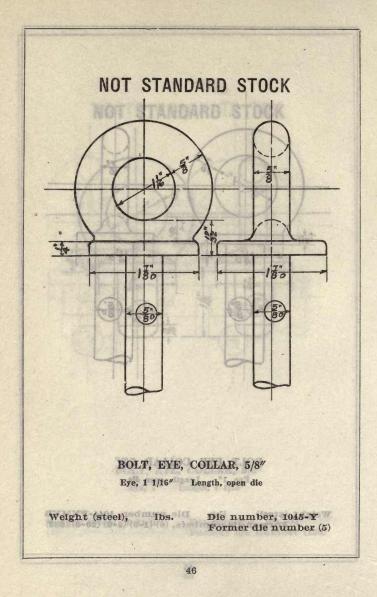


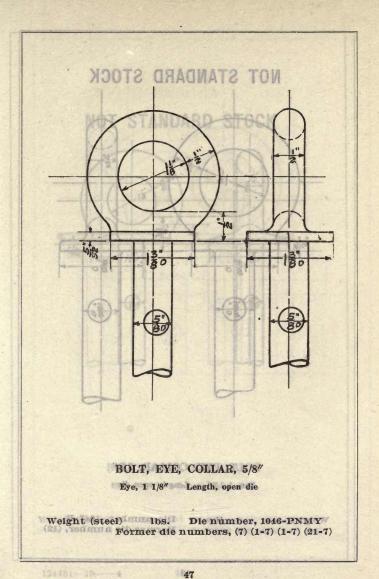


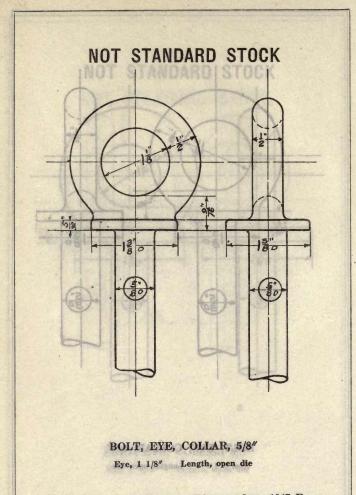




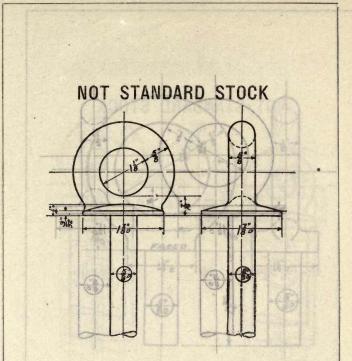






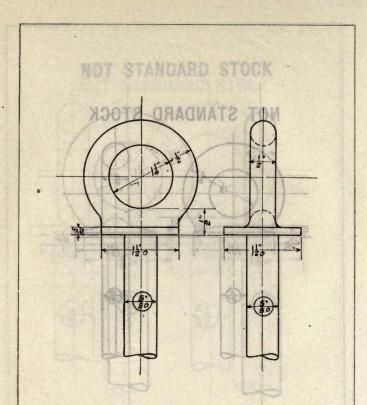


Weight, lbs. Die number, 1047-B Former die number, (12)



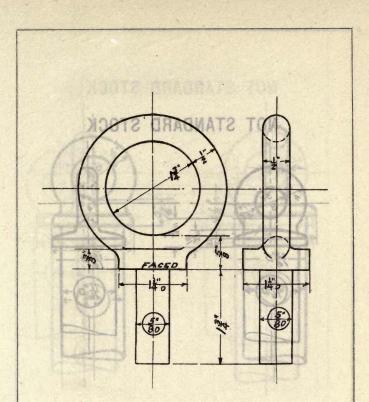
Eye, 1 1/8" Length, open die

Weight (steel), 194 albs. ald Die number, 1048-Y (%) (8-1) (8-1) (8-1) (8) and Former die number, (96)



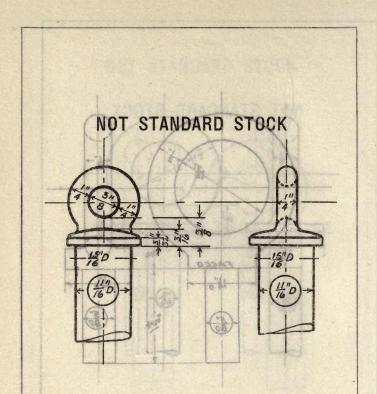
Eye, 1 1/4" 'Length, open die

Weight (steel), lbs. Die number, 1049-PMNBY Former die numbers, (8) (1-8) (4-8) (45) (21-8)



Eye, 1 3/4" Length, 1 3/4"

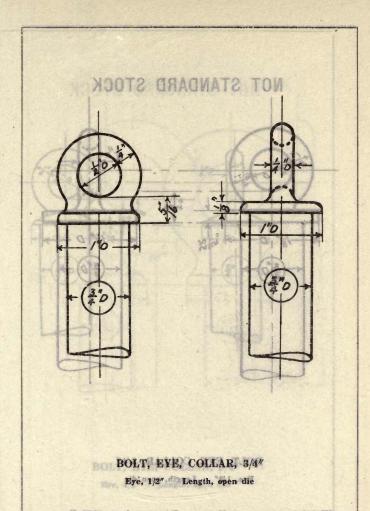
Weight, Ibs. Die number, 1050-Y Former die number, (1030)



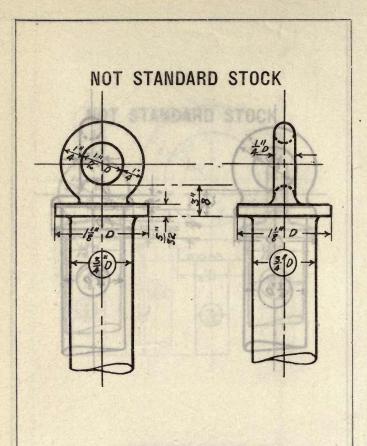
BOLT, EYE, COLLAR, 11/16"

Eye, 3/8" Length, open die

Weight, 6001, Join bs. 10 Die number, 1051-Y (0001), Join and Jonaton Former die number, (48)

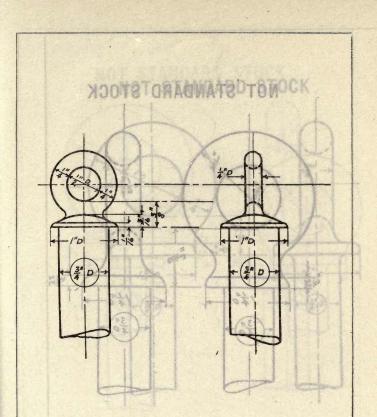


Weight, ⁰¹ ¹⁹⁰ ¹⁹⁵ ¹⁹⁵



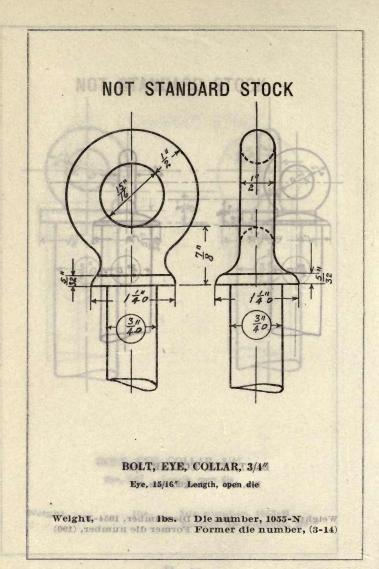
Eye, 1/2" Length, open die

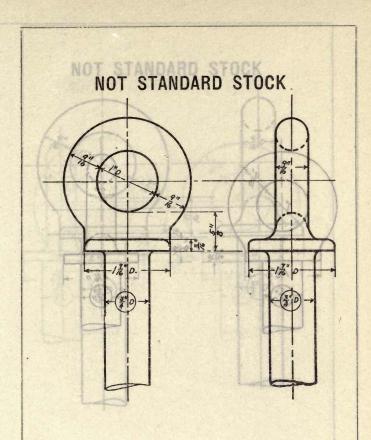
Weight, 201 lbs. Die number, 1053-B Former die number, (99)



Eye, 1/2" Length, open die

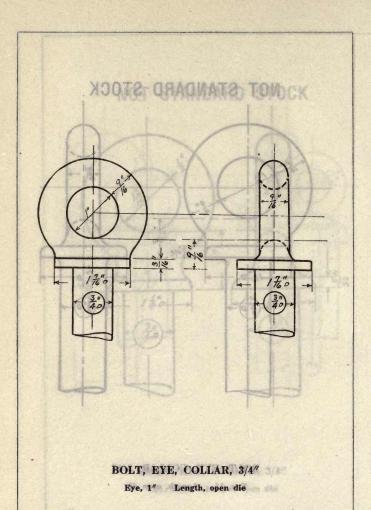
Weight, Die number, 1054-Y Former die number, (190)



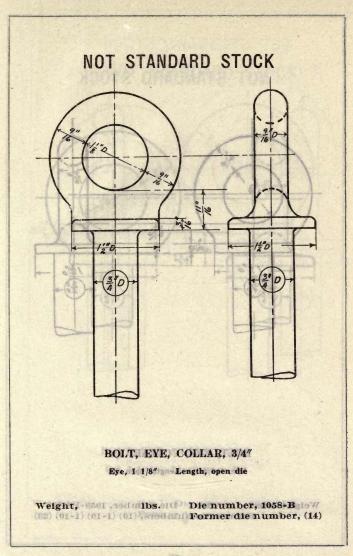


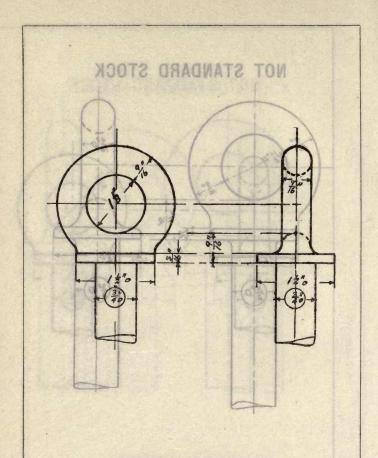
Eye, 1" Length, open die

Weight, 1001, 11 milbs. Die number, 1056-B 19 W (2010-11) (0.11) (0.11) Former die number, (13)



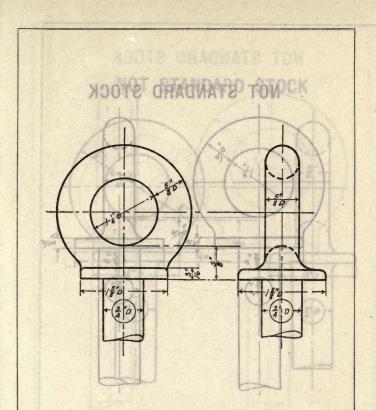
Weight (steel), lbs. Die number, 1057-PMNY Former die numbers, (9) (1-9) (1-9) (22)





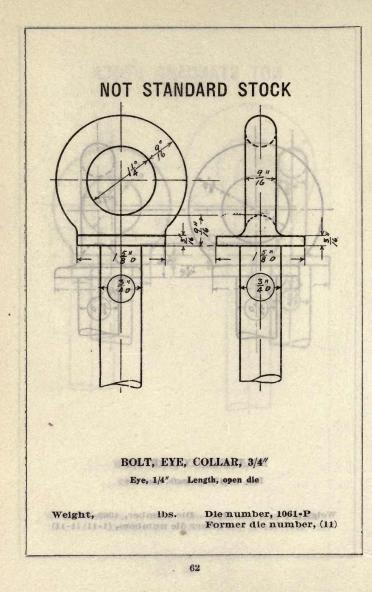
Eye, 1 1/8" Length, open die

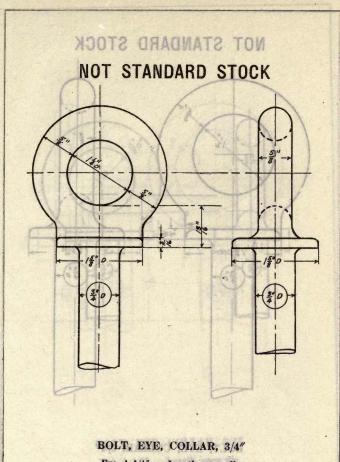
Weight (steel), lbs. Die number, 1059-PMNY Former die numbers, (10) (1-10) (1-10) (23)



Eye, 1 1/4" Length, open die

Weight, 301 (1960 and 1957 Die number, 1060-MN - (11) (11) (11) (11)

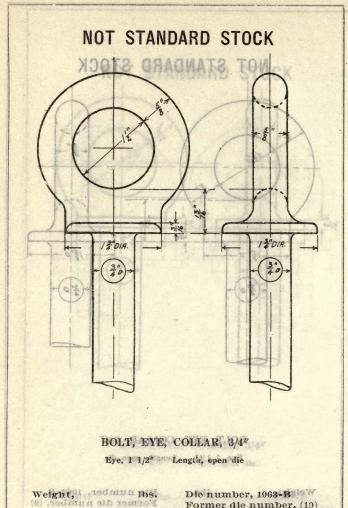




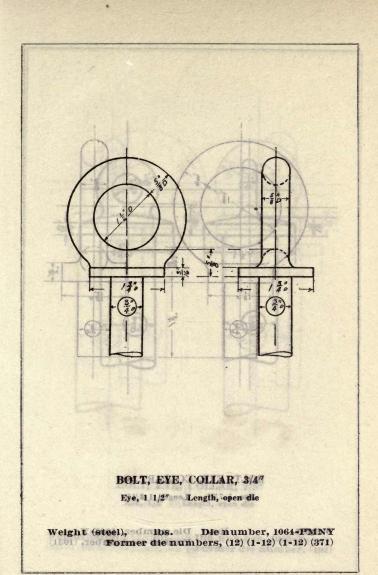
Eye, 1 1/4" Length, open die

Weight, Ibs.

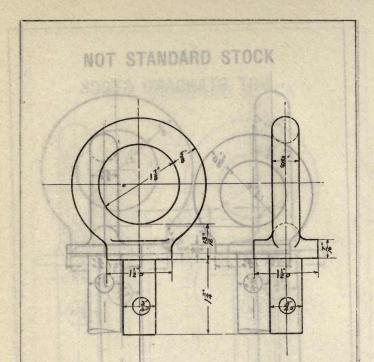
Die number, 1062-B Former die number, (9)



Former die number, (10)



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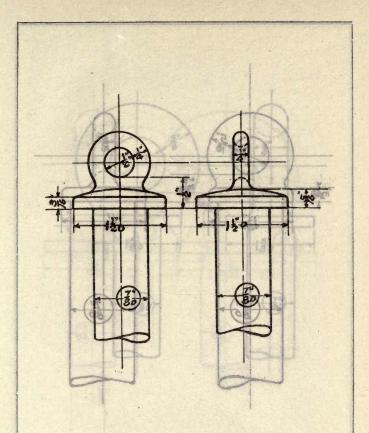


Eye, 1 7/8" Length, 1 3/4"

Weight, 601, 100 and lbs.(Die number, 1065-Y

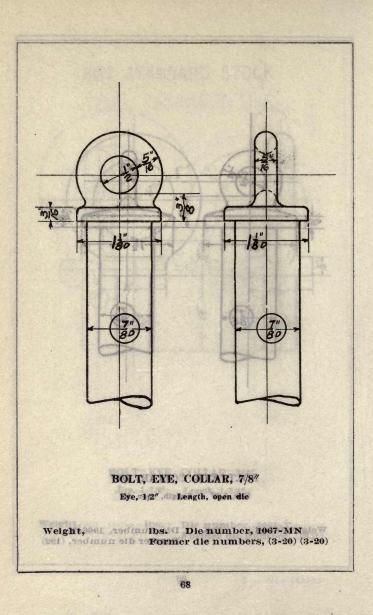
66

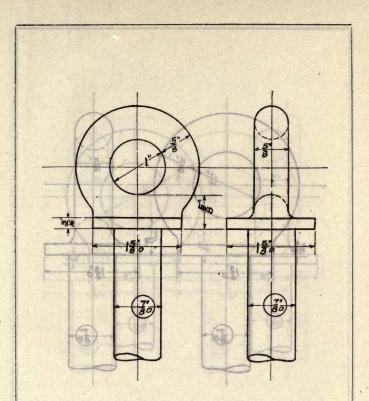
124431-19-5



Eye, 1/2" de Length, open die

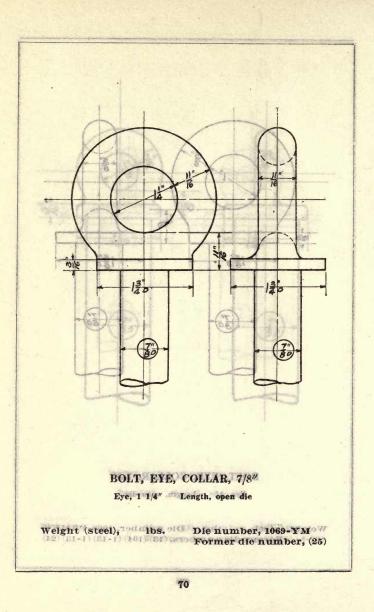
Weight (steel), of albs. (Die number, 1066-Y (02-3) (02-4) Former die number, (192)

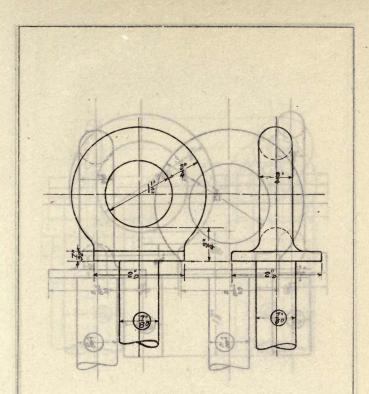




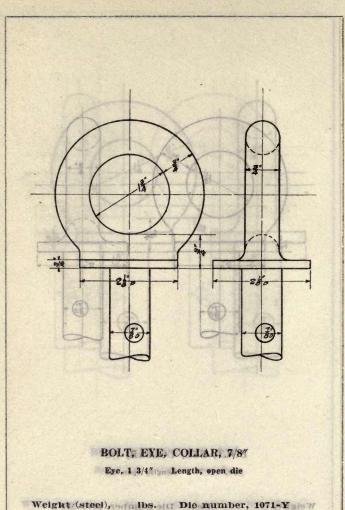
Eye, 1" Length, open die

Weight (steel), day lbs, Die number, 1068-PBMNY (32), 106 Former die numbers, (13) (104) (1-13) (1-13) (24)

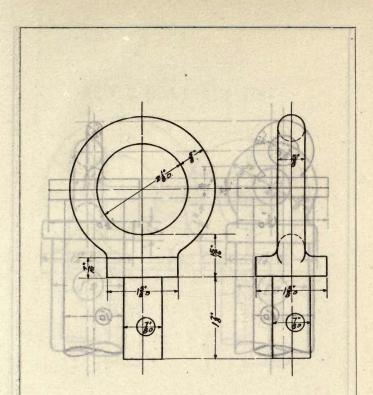




Eye, 1 1/2" Length, open die

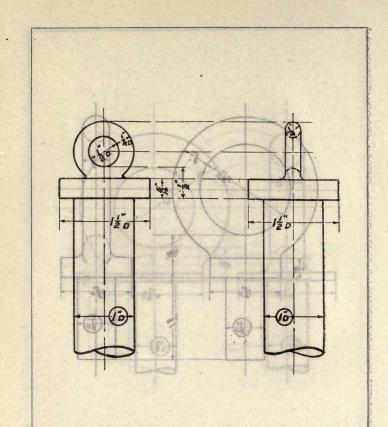


(di-1) (di-1) ,eradmin and a Former die number, (372)



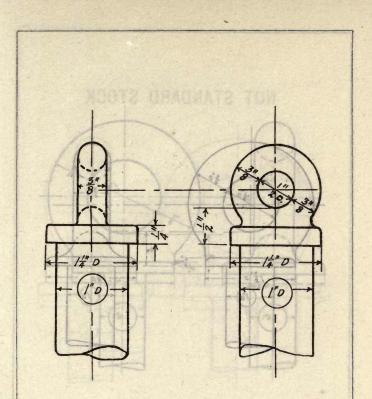
Eye, 2 1/8" Length, 1 7/8"

Weight, 5701 red absold Die number, 1072-Yales (1832) (1831) red num sib termer die number, (1032)



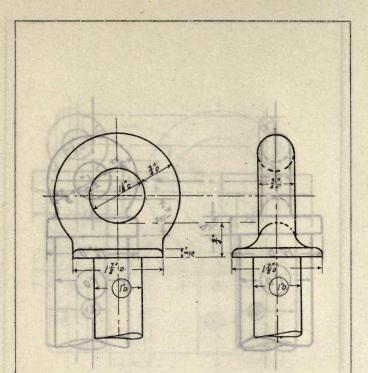
Eye, 1/2" Length, open die

Weight (steel), 9.88 4b. and Die number, 1073-Yana W (2001) . adding of bana of Former die number, (184)



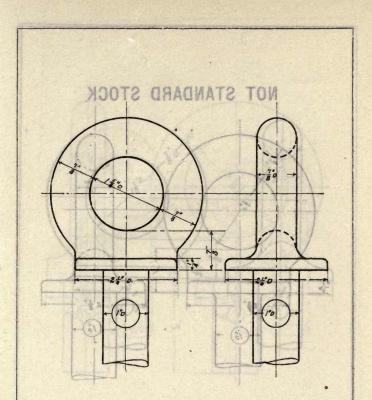
Eye, 1/2" Length, open die

Weight, 101 lbs. Die number, 1074-MN 1074 Tel 11 2 10 Former die numbers, (3-21) (3-21)



Eye, 1 1/8". Length, open die

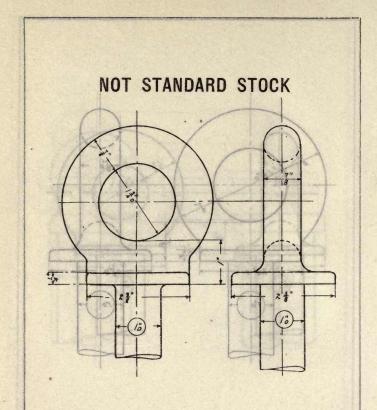
Weight (steel), ibs. Die number, 1075-NY (12-8) (12-8), and m Former die numbers, (1-17) (27)



BOLT, EYE, COLLAR, 1*

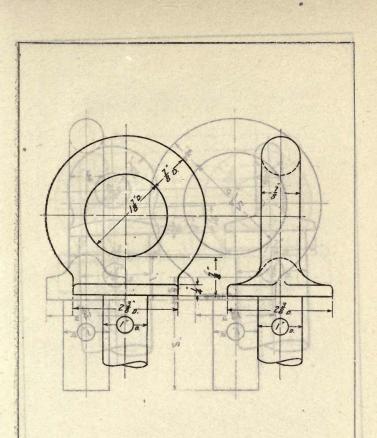
Eye, 1 5/8" Length, open die

Weight (steel), ¹⁰ lbs. Die number, 1076-MY Former die numbers, (1-19) (373)



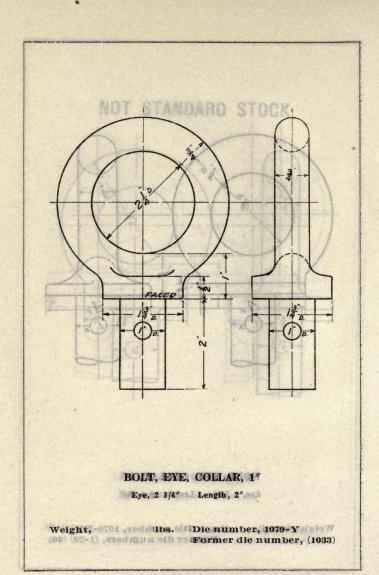
Eye, 1 3/4" Length, open die

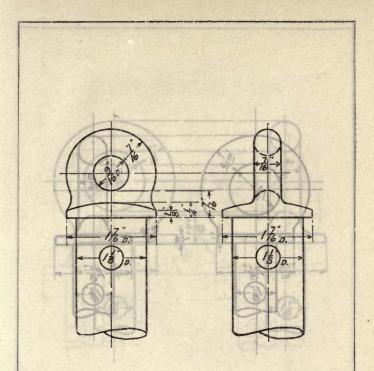
Weight, 3771, Joeffelbs., Die number, 1077-B (8772) (8772) (8772) Former die number, (64)



Eye, 1 7/8" Length, open die

Weight (steel), and his. (Die number, 1078-NY (1997) (1991) , and more the property of the numbers, (1-20) (26)



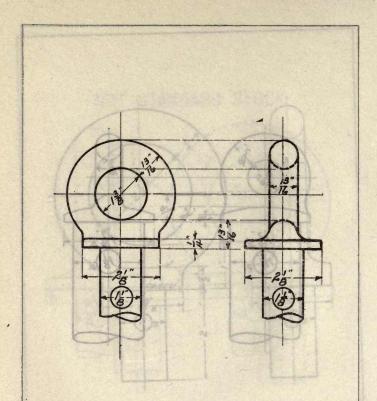


Eye, 9/16" Length, open die

Weight, 1081, 1081, 1081, 1081, 1081, 1081

Die number, 1080-YM Former die number, (194)

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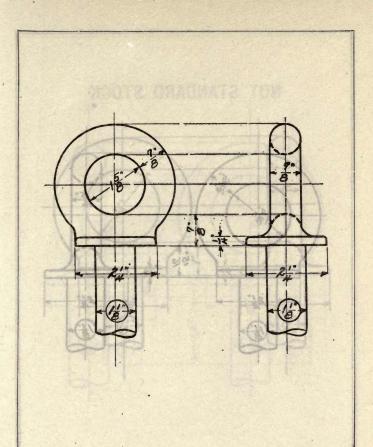
Eye, 1 3/8" Length, open die

Weight (steel), den lbs.re

Die number, 1081-Y Former die number, (28)

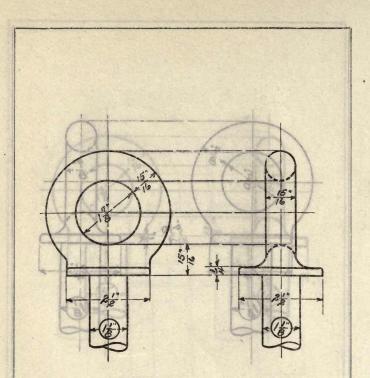
124481-19-6

82



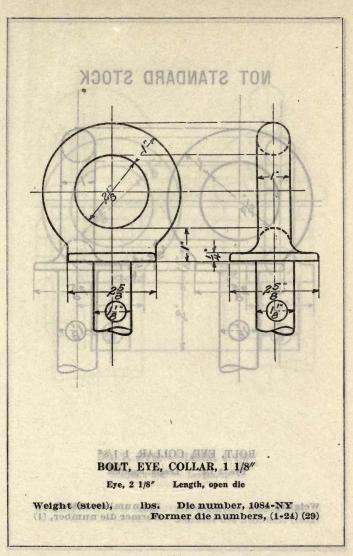
Eye, 1 5/8" Length, open die

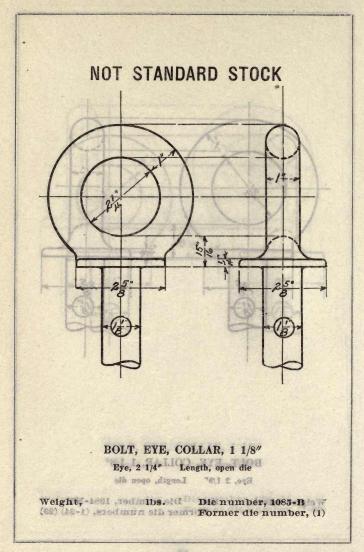
Weight, - 201 , rod albs. 10 Die number, 1082-N (1997) (20-1) , rod man alb rom Former die number, (1-22)

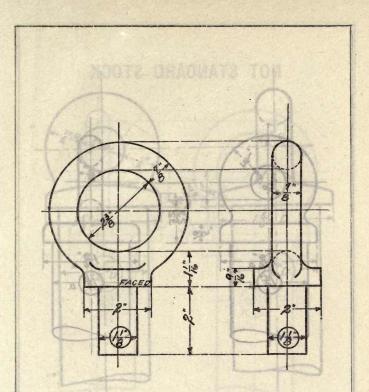


Eye, 1.7/8" Length, open die

Weight, 1053-M lbs. Die number, 1053-M (12-1) and Former die number, (1-23)

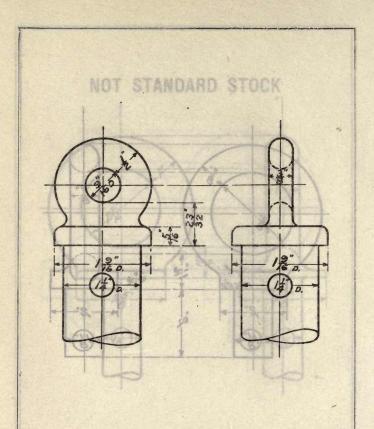






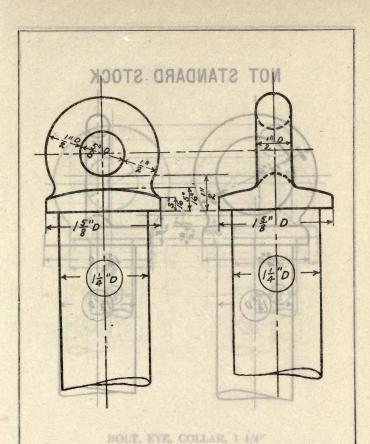
Eye, 2 3/8" Length, 2"

Weights'-Teel, 196 albs of Die number, 1086-Y ale ? (05-8) (05-8), ersdann als Former die number, (1034)



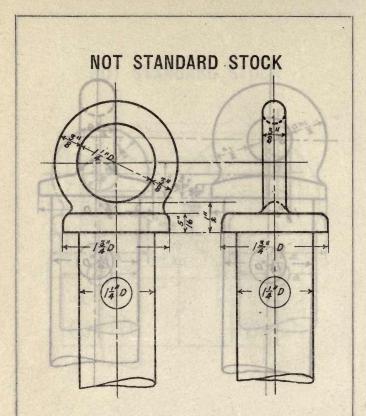
Eye, 9/16" Length, open die

Weight, lbs. Die number, 1087-MN Former die numbers, (3-50) (3-50)



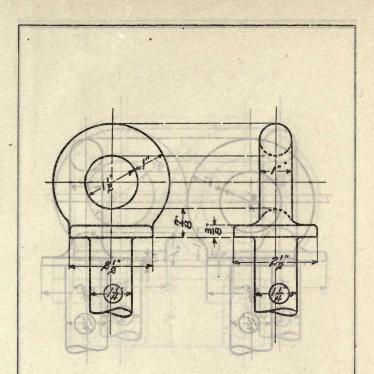
Eye, 5/8" Length, open die

Weight, lbs. Die number, 1088-Y Former die number, (421)



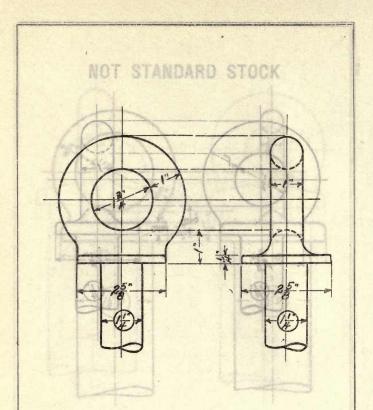
Eye, 1 1/4" Length, open die

Weight, 8001 and albs. Die number, 1089-X (122), redmun elb range former die number, (394)



Eye, 1 1/2" Length, open die

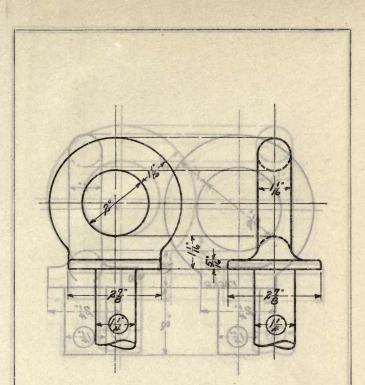
sib sage Nonstandard & 1 .sva For standard bolt see die No. 1091



BOLT, EYE, COLLAR, 1 1/4"

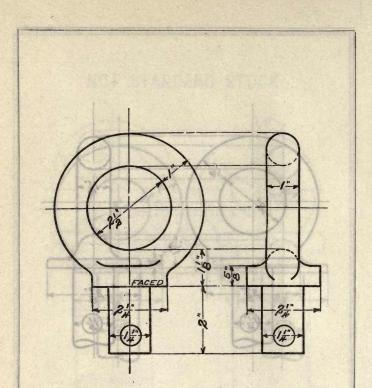
Eye, 1 3/4" Length, open die

Weight, -0001 and lbs. Die number, 1091-N data (00-1) and and a Former die number, (1-26)



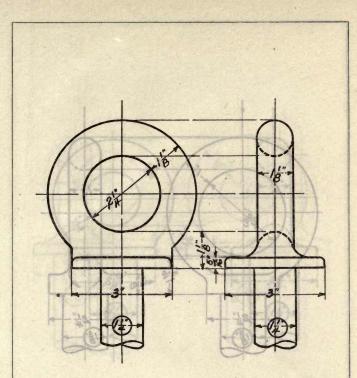
Eye, 2" Length, open die

Weight, and and lbs. (Die number, 1092-Migale W (8801), and mein and former die number, (1-27)



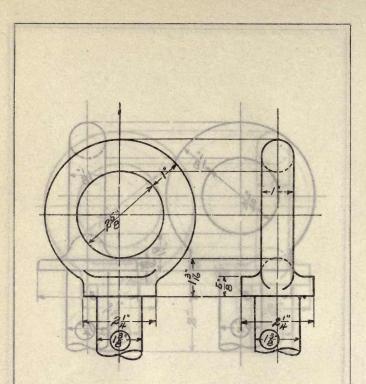
Eye, 2 1/2" Length, 2"

Weight, 2001 and 185. Die number, 1093-Y Former die number, (1035)



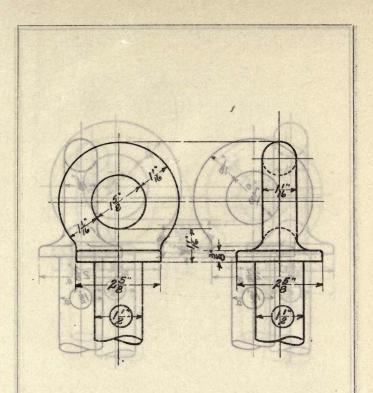
Eye, 2 1/4" Length, open die

Weight (steel), and ibs. (Die number, 1094-NY Former die numbers, (1-28) (30)



Eye, 2 5/8" Length, open die

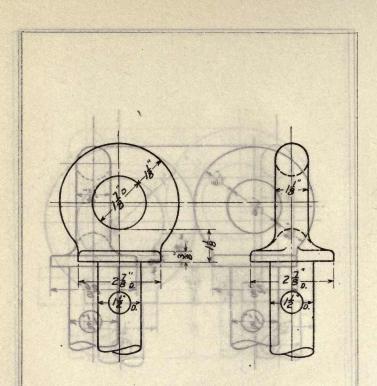
Weight, 1007, 1bs. Die number, 1095-Y Former die number, (1036)



Eye, 1 5/8" Length, open die

Weight (steel), semilas.iff Die number, 1096-YM ((08-1), semina sib someost Former die number (31)

124431-19-7

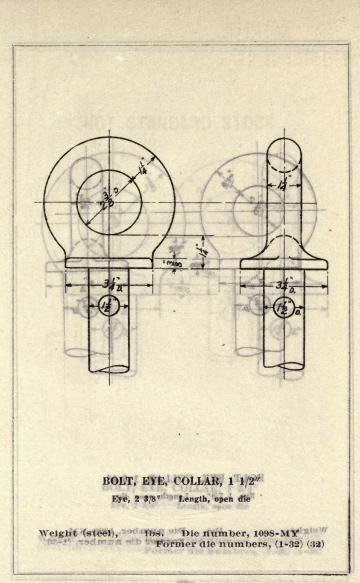


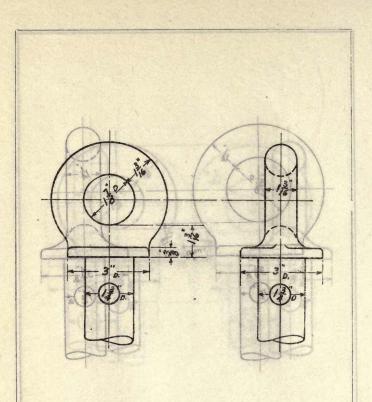
Eye, 1 7,8" Length, open die

98

Weight, 101, 100 mill lbs. (18) 100 mug alb 10 mill former die number, (1-30) Former die number, (1-30)

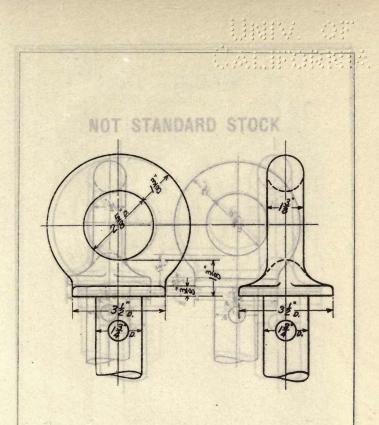
124481-19-5





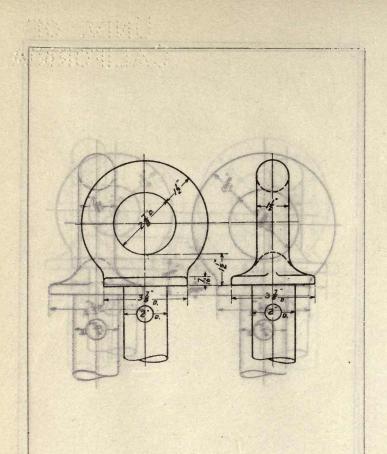
Eye, 1 7/8" Length, open die

Weight, seen, tod. lbs. of Die number, 1099-NM (219 W (22) (23-1), stodmum alb r Former die number, (1-33)



Eye, 2 5/8" Length, open die

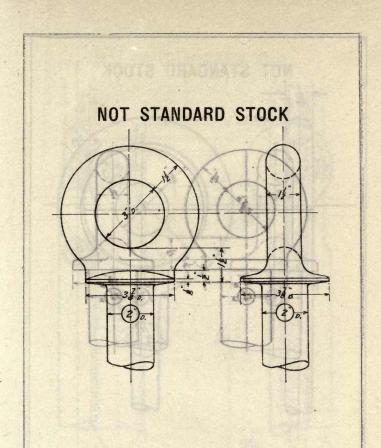
Weight, ¹⁰¹¹, ¹⁶⁴ ¹⁶⁵ ¹



BOLT, EYE, COLLAR, 2"

Eye, 2 7/8" Length, open die

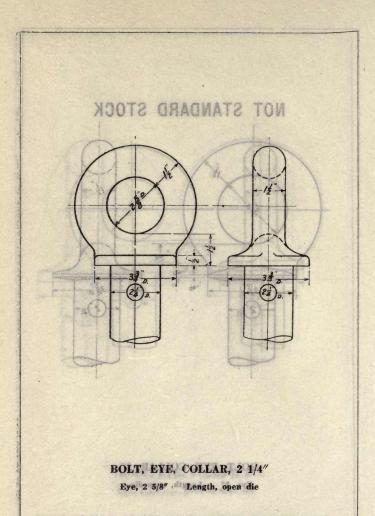
Weight, and in lbs. Die number, 1101-MN (M-1) (M-1) Former die numbers, (1-40) (1-40)



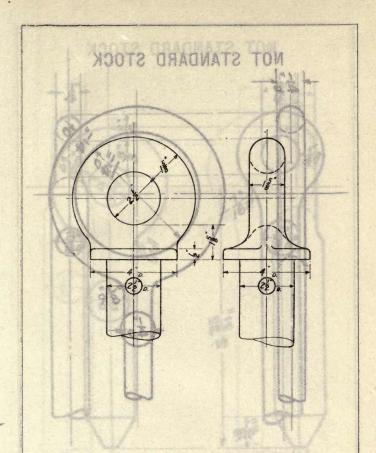
BOLT, EYE, COLLAR, 20

Eye, 3" Length, open die

Weights-Dell and an liss of Die number, 1102-Right (21-1) and an under state statements of Former die number, (156)

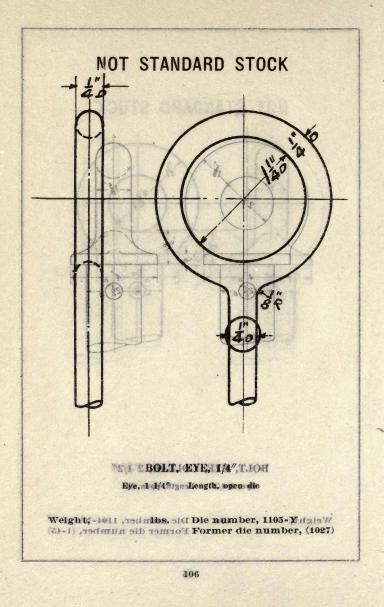


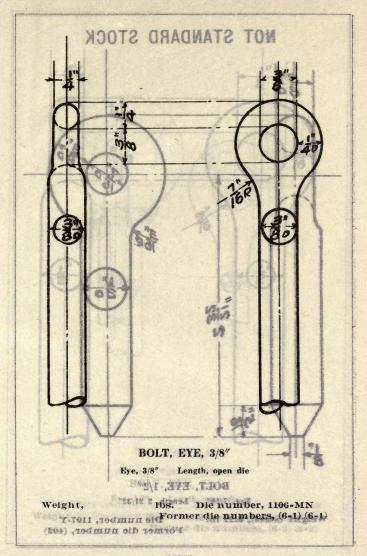
Weight, bill the lbs. It Die number, 1103-N Former die number, (1-42)

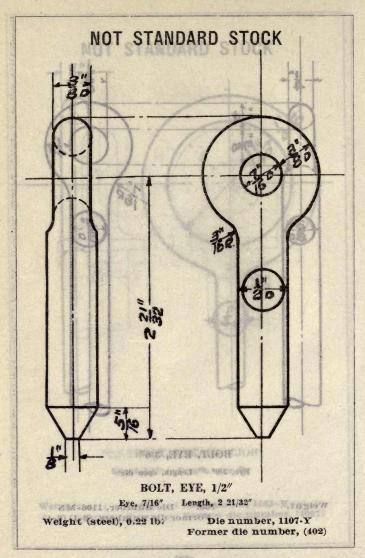


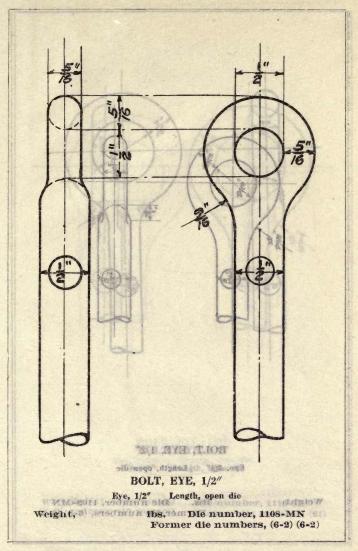
Eye, 2 1/2" Length, open die

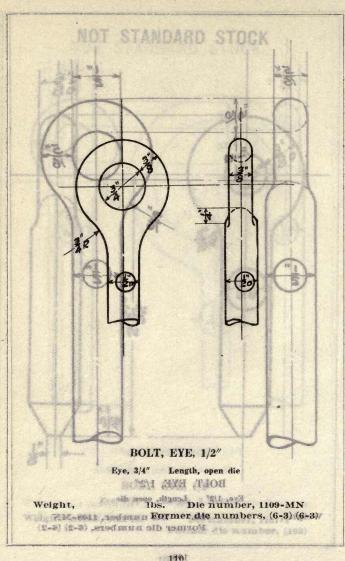
Weight, - 2011 . 19d albs. set Die number, 1104-N (2001) . red ming alb and the Former die number, (1-45)

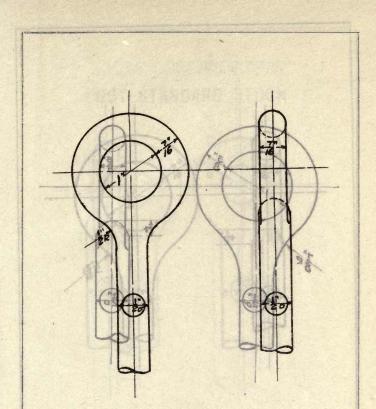










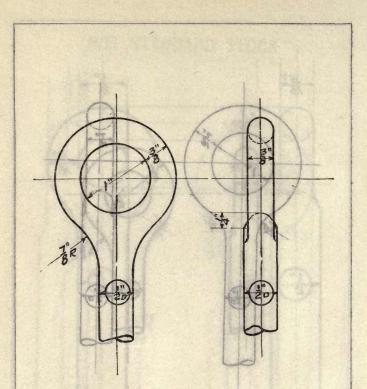


BOLT, EYE, 1/2"

Eye, Leo di Length, open die

Liamunder, 1111; mgtaw Former die number, (6-5)

Die number, 1110-Bis # Former die number, (24)

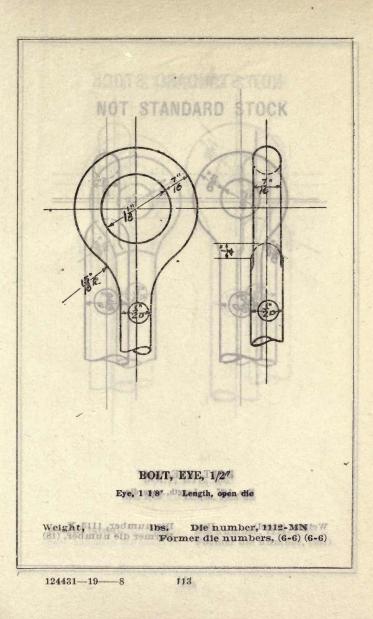


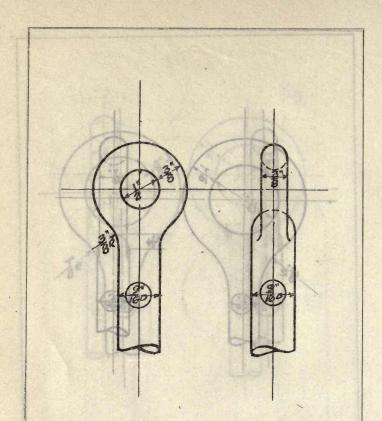
BOLT, EYE, 1/2"

Eye, 1" Length, open die

Weightsill, redmunlbs.

Die number, 1111-N Former die number, (6-5)



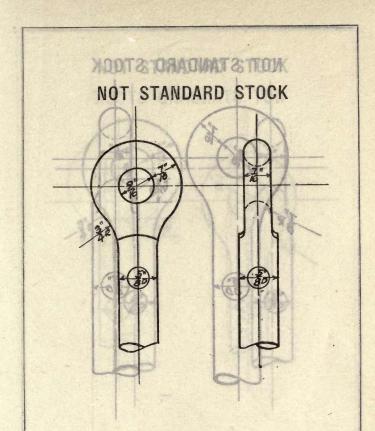


BOLT, EYE, 9/16"

Eye, 1/2" Length, open die

Weight (steel), Ibs. Die number, 1113-Y Former die number, (18)

124481-19-5

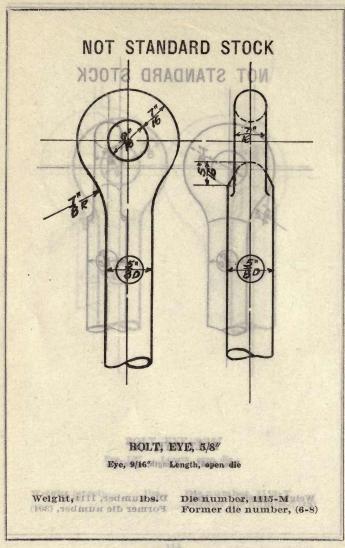


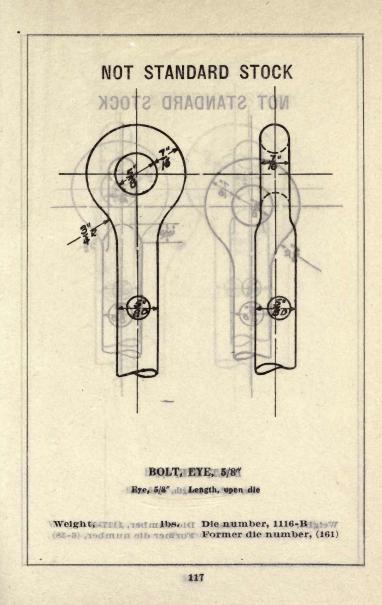
BOLT, EYE, 5/8"

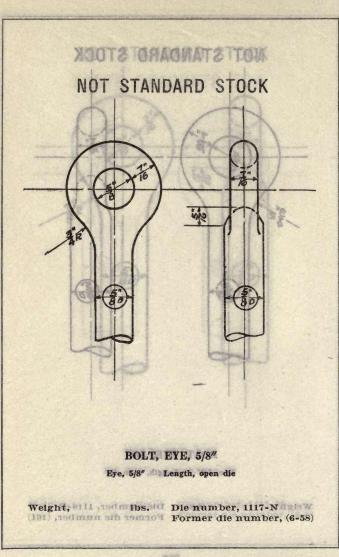
Eye, 9/16" Length, open die

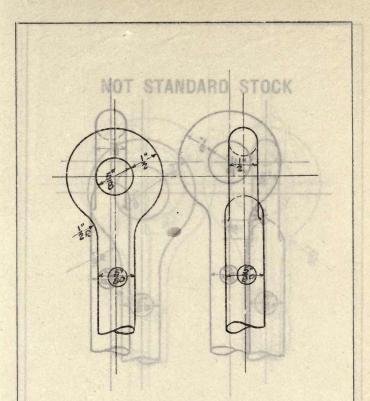
Former die number, (6-8)

Weight (steel), den lbs. Die number, 1114-YaleW Former die number, (304)





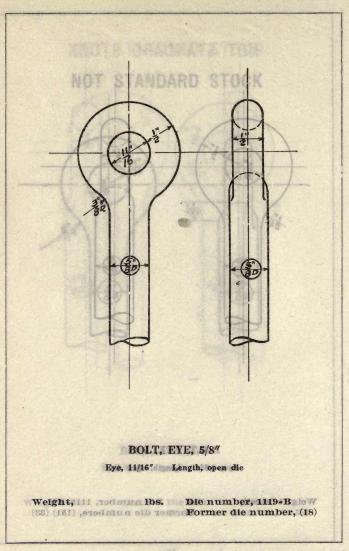


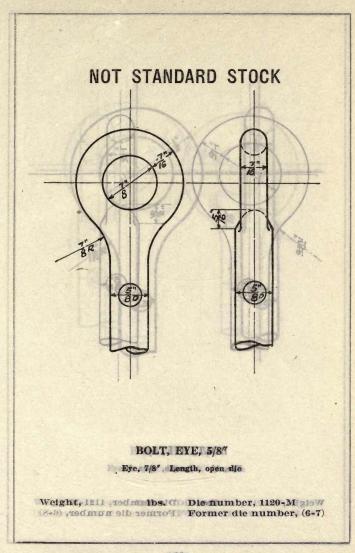


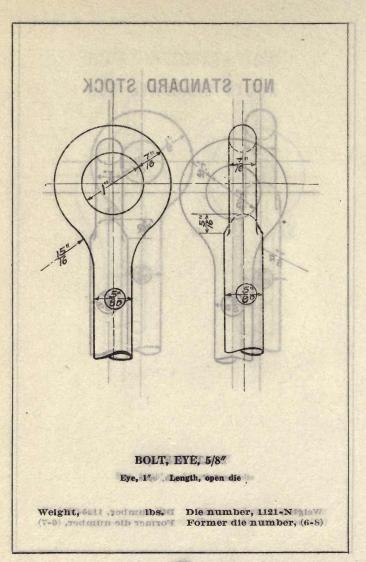
BOLT, EYE, 5/8"

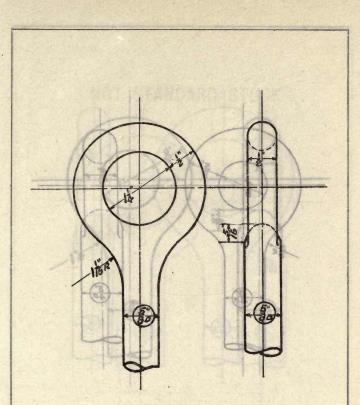
Eye, 5/8" Length, open die

Weight (steel), III bs. Die number, 1118-BY Former die numbers, (151) (33)





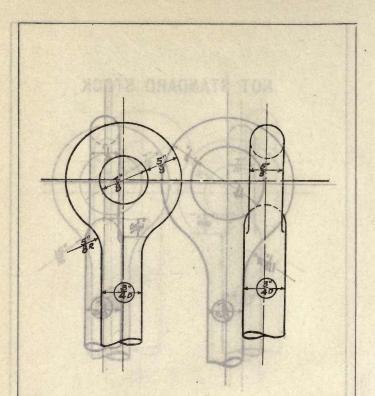




BOLT, EYE, 5/8"

Eye, 1 1/4" Length, open die

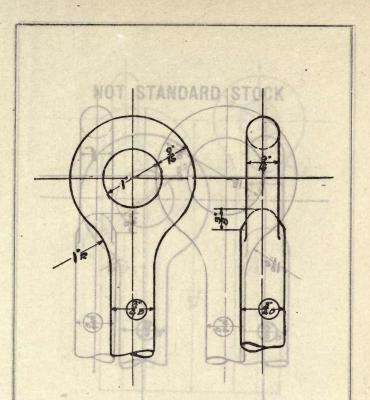
Weight, 11, 19 dam lbs. 1 Die number, 1122-N (14), 19 dam an ab 19 miller Former die number, (6-10)



BOLT, EYE, 3/4"

Eye, 7/8" Length, open die

Weight (steel), ied mibs. Die number, 1123-Y 1077 (01-3), ied min alb ien ied Former die number, (34)

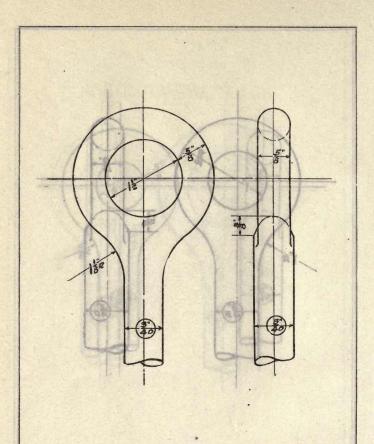


BOLT, EYE, 3/4"

Eye, 1", in Length, open die

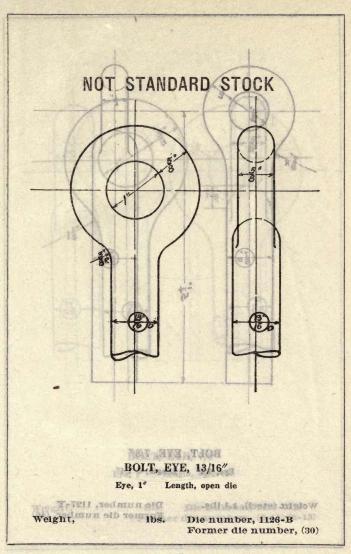
Weight, all , rodmon ibs. Die number, 1124-MN W (M-9) (11-9) , erst me Former die numbers, (6-11) (6-11)

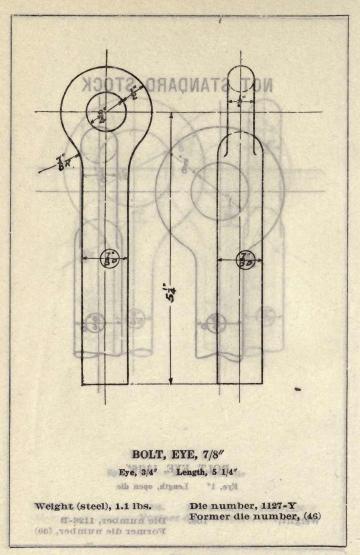
Former file number, (30)

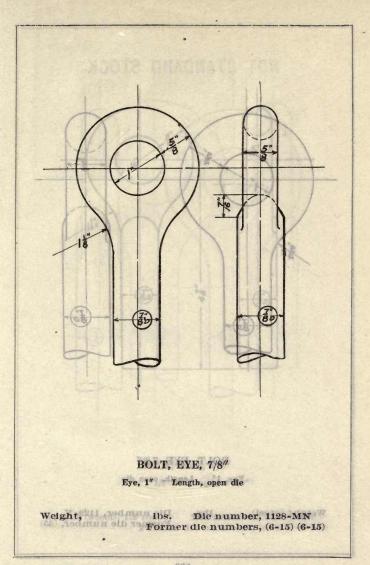


BOLT, EYE, 3/4"

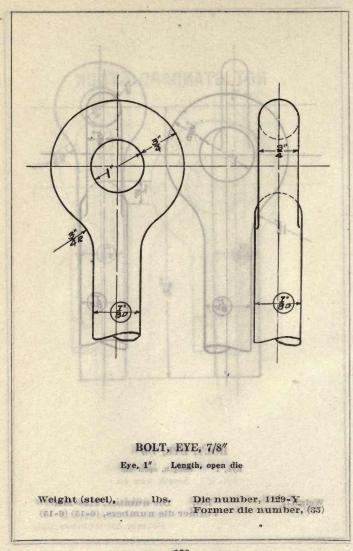
Eye, 1 1/2" Length, open die





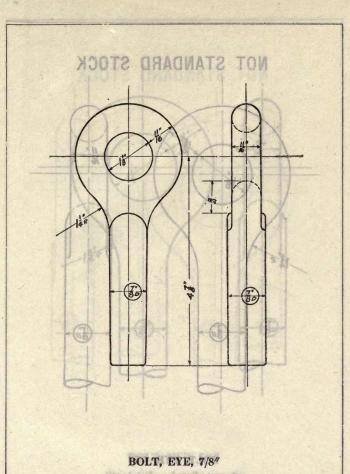


124431-19-9



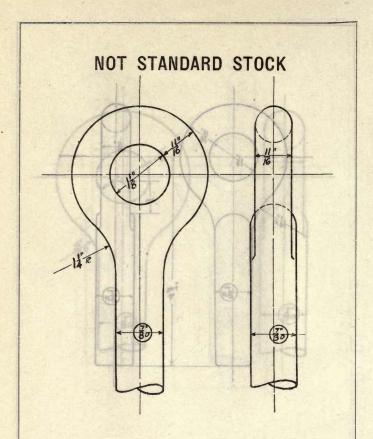
130

124451-19----9



Eye, 1 1/8" Length, 4 7/8"

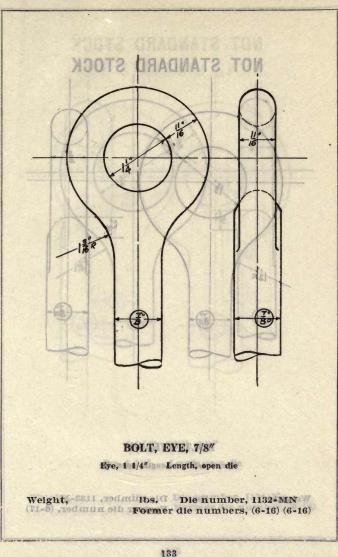
Weight (steel), 1.2 lbs. Die number, 1130-MNY Former die numbers, (4-8) (4-8) (47)

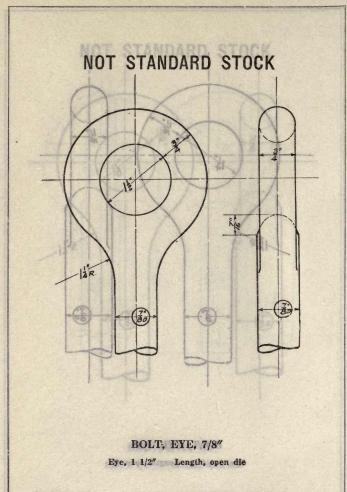


BOLT, EYE, 7/8"

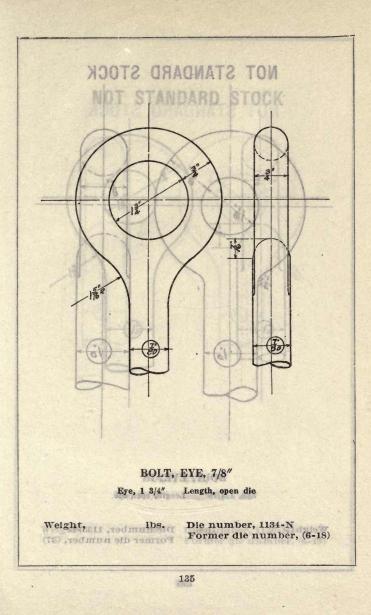
Eye, 1 1/8" Length, open die

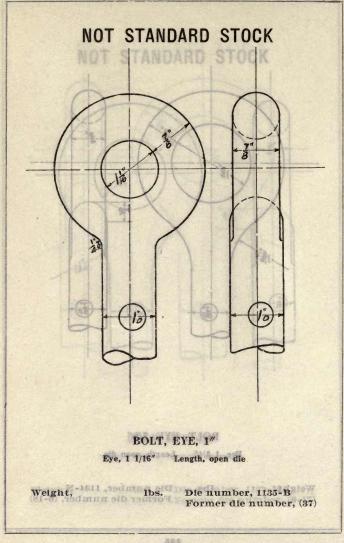
Weight, de libs. Die number, 1131-B (11) (8-1) (8-1) Former die number, (110)

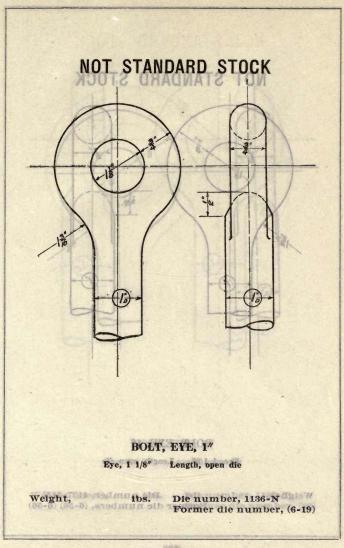


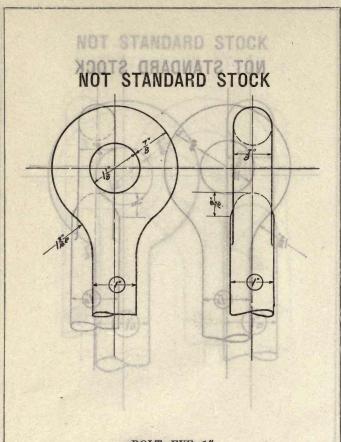


Weight, ibs. Die number, 1133-M Former die number, (6-17)





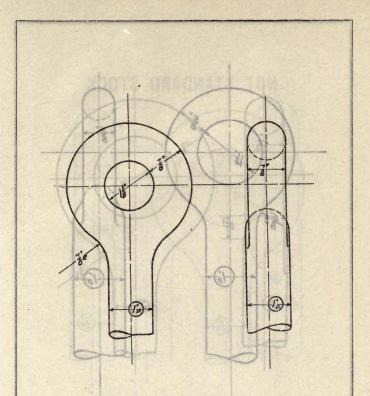




BOLT, EYE, 1"

Eye, 1 1/8" Length, open die

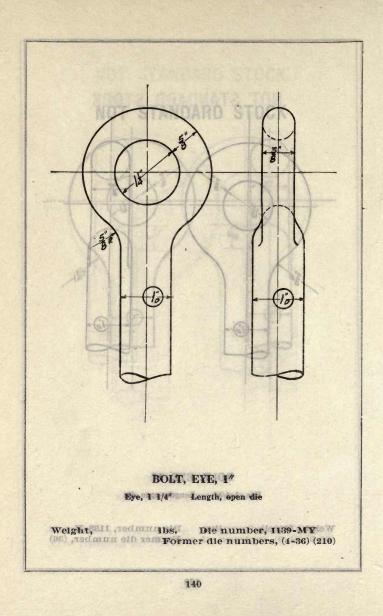
Weight, _____ ibs. Die number, 1137-MN (e1-a), redmun ein Former die numbers, (6-56) (6-56)

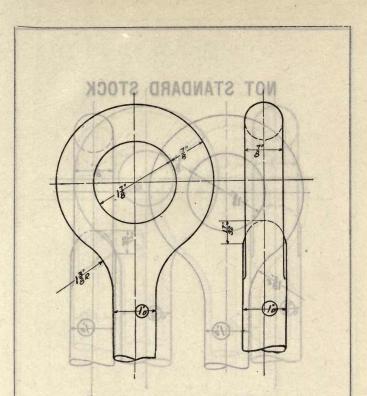


BOLT, EYE, 1"

Eye, 1 1/8" Length, open die

Weight (steel), die ibs. Die number, 1138-Y Former die number, (36)

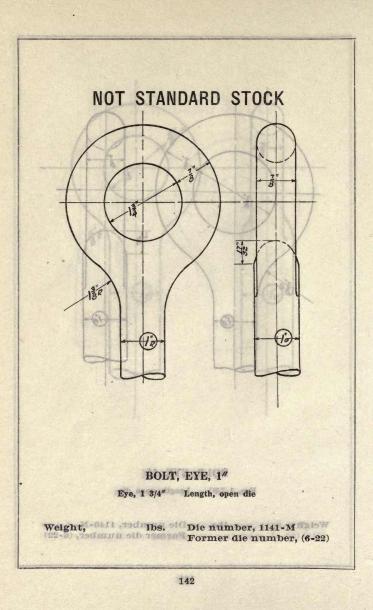


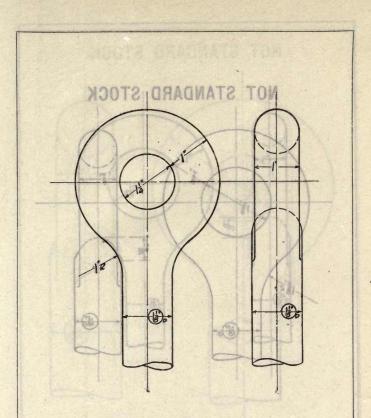


BOLT, EYE, 1"

Eye, 1 7/8" Length, open die

Weight, 1117, 500 lbs. Die number, 1140-N (01-2), 190 mun ein 1990 Former die number, (6-22)



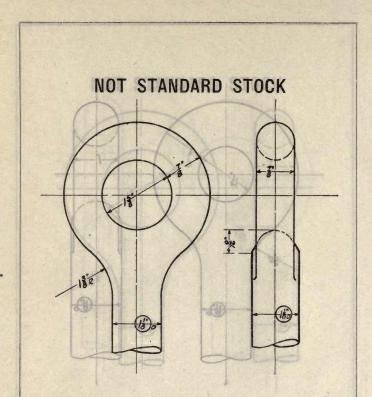


BOLT, EYE, 1 1/8"

Eye, 1 1/4" Length, open die

Weight (steel), 1bs.

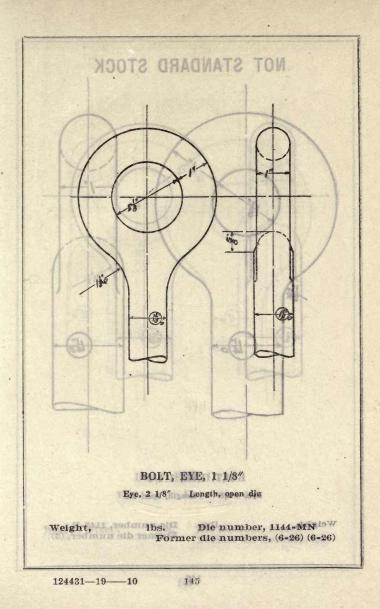
Die number, 1142-Y Former die number, (37)

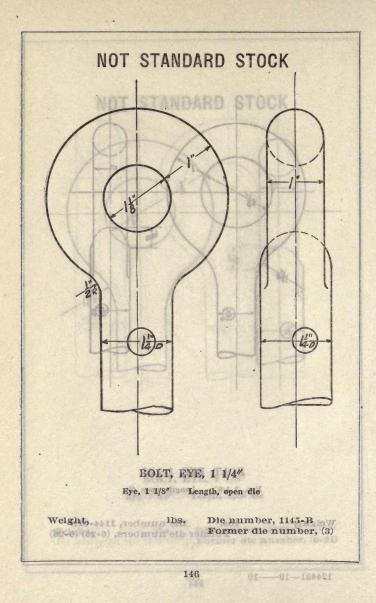


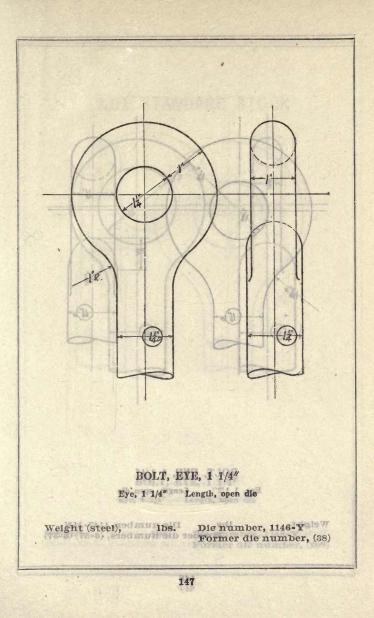
BOLT, EYE, 1 1/8"

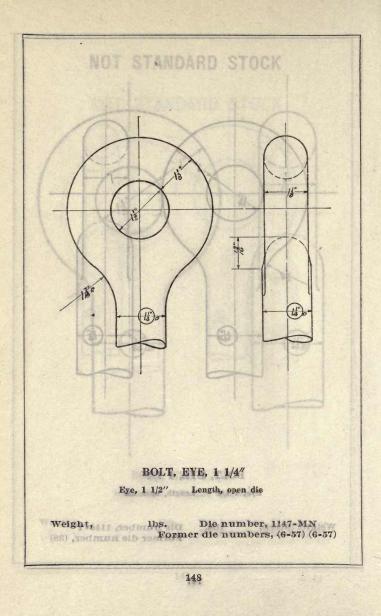
Eye, 1 5/8" Length, open die

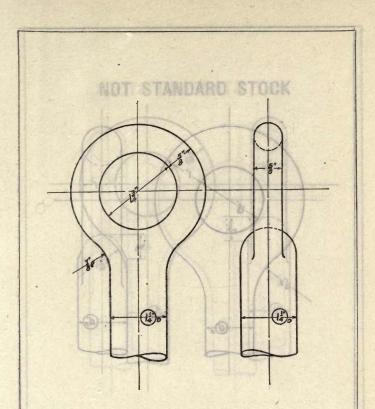
Weight, II lbs. Die number, 1143-N (78) rodation all roman Former die number, (6-24)







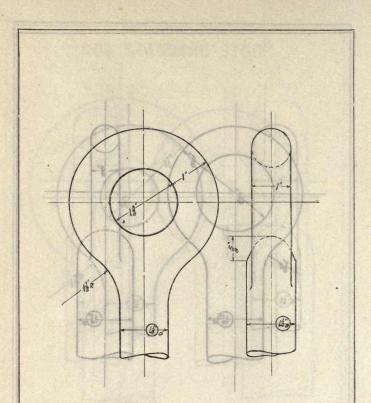




BOLT, EYE, 1 1/4"

Eye, 1 3/4" Length, open die

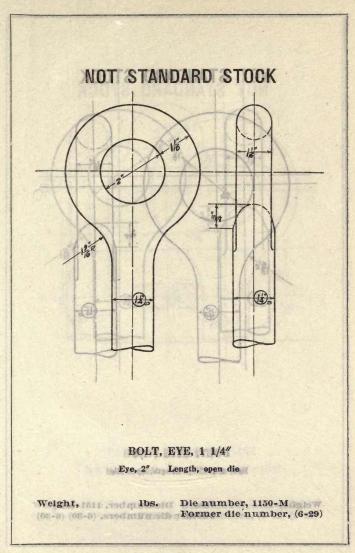
Weight, 1bs. Die number, 1148-Y Former die number, (209)

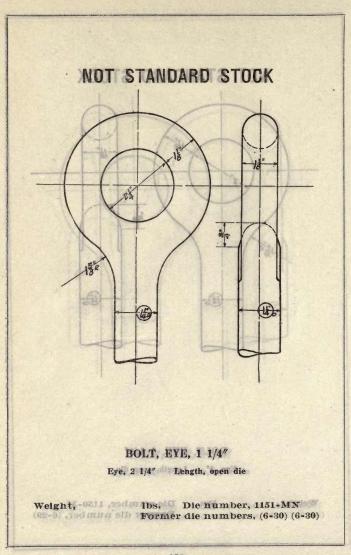


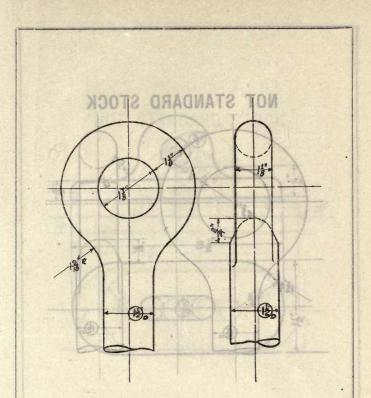
BOLT, EYE, 1 1/4"

Eye, 1 3/4" Length, open die

Weight, it is bb. Die number, 1149-MN Former die numbers, (6-28) (6-28)



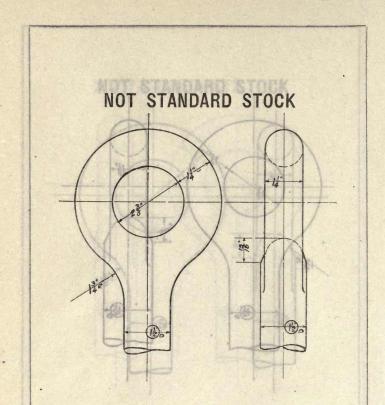




BOLT, EYE, 1 1/2"

Eye, 1 7/8" Length, open die

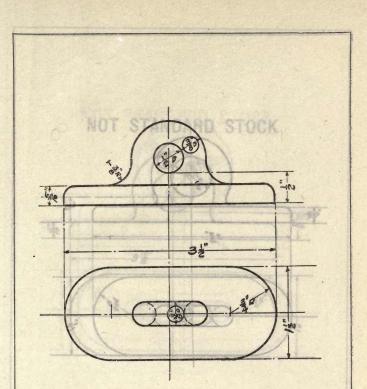
Weight, Ibs. Die number, 1152-MN Förmer die numbers, (6-32) (6-32)



BOLT, EYE, 1 1/2"

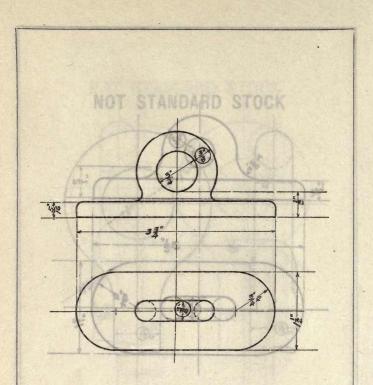
Eye, 2 3/8" Length, open die

Weight, 1153-M Former die number, (6-34)



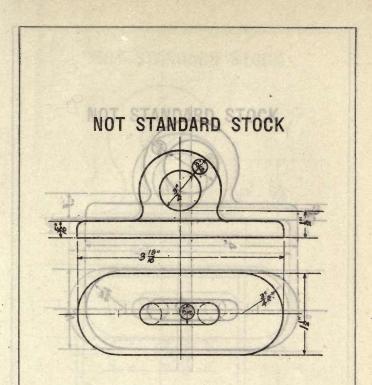
Eye, 1/2" Size of pad, 3 1/2" x 1 1/2" x 5/16"

Weight (steel), 0.55 lb. Die number, 1154-NMYP Former die numbers, (2-1) (2-1) (81) (41)



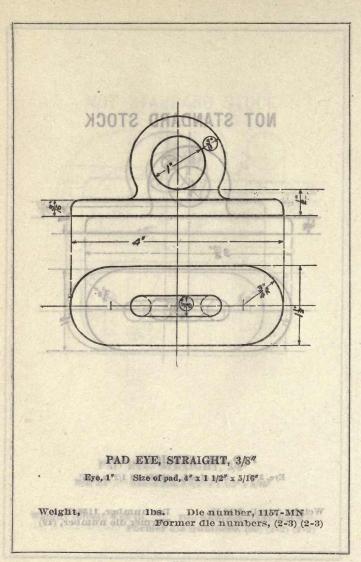
Eye, 3/4" Size of pad, 3 3/4" x 1 1/2" x 5/16"

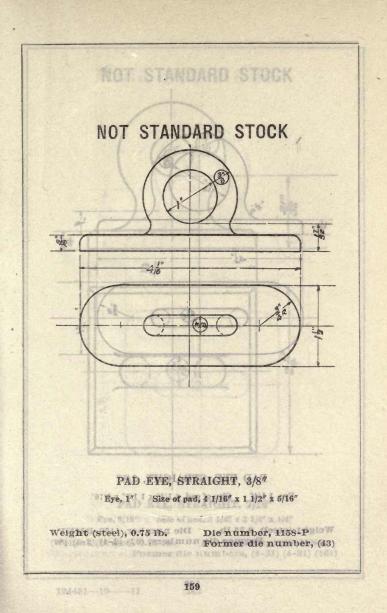
Weight (steel), 0.60 lb. Die number, 1155-BMN Former die numbers, (90) (2-2) (2-2)

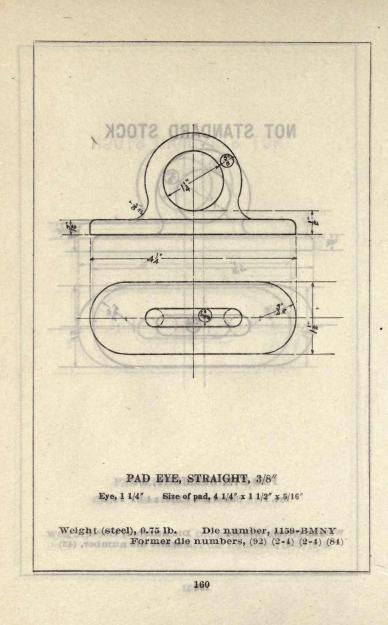


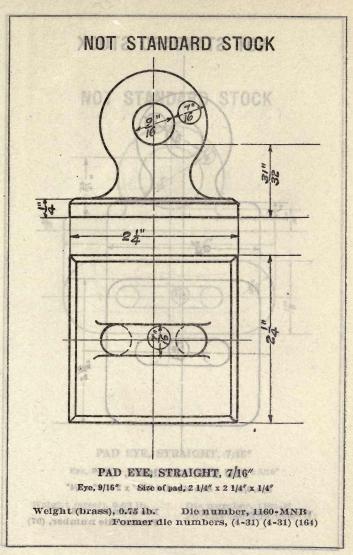
Eye, 3/4" Size of pad, 3 13/16" x 1 1/2" x 5/16"

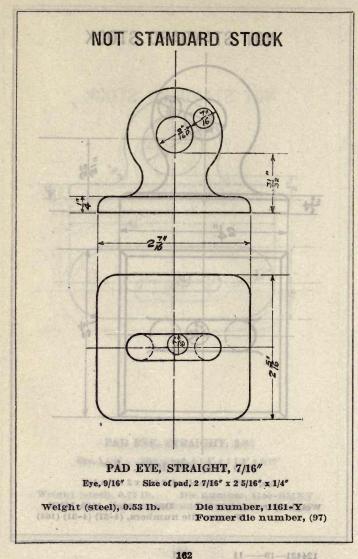
Weight (steel), 0.50 lb. Die number, 1156-P Former die number, (42)

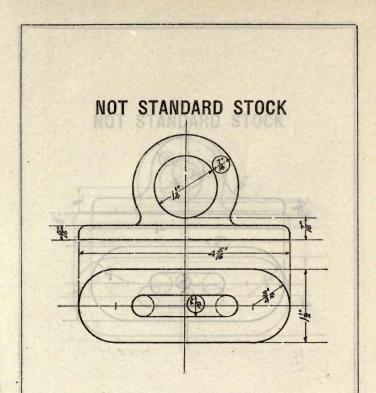






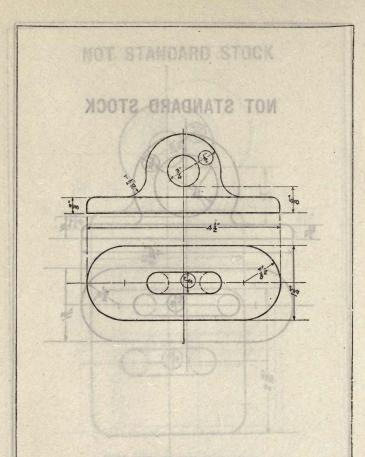






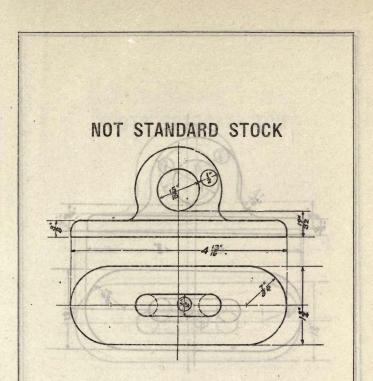
Eye, 1 1/4" Size of pad, 4 5/16" x 1 1/2" x 5/16"

Weight (steel), 0.63 lb. Die number, 1162-P Former die number, (44)



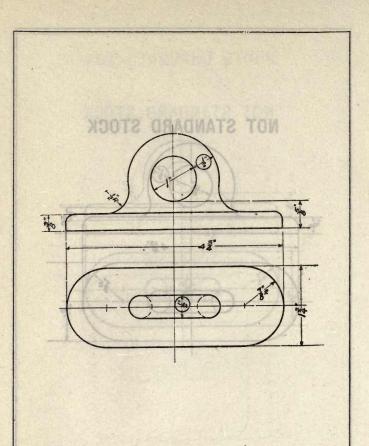
Eye, 3/4" Size of pad, 4 1/2" x 1 3/4" x 3/8"

Weight (steel), 1.0 lb. Die number, 1163-NMBPY Former die numbers, (2-9) (2-9) (93) (45) (89)



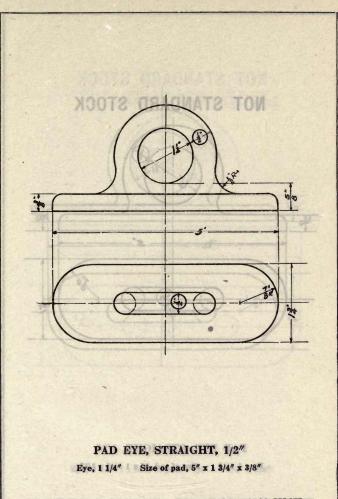
Eye, 15/16" Size of pad, 4 13/16" x 1 3/4" x 3/8"

Weight (steel), 0.75 lb. Die number, 1164-P Former die number, (46)

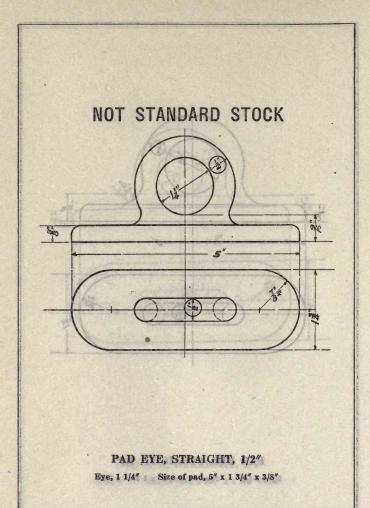


Eye, 1" Size of pad, 4 3/4" x 1 3/4" x 3/8"

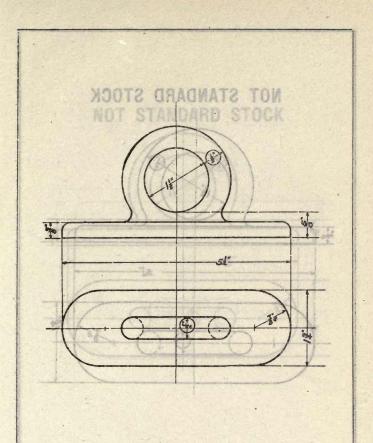
Weight (steel), 1.0 lb. Die number, 1165-NMBY Former die numbers, (2-10) (2-10) (94) (90)



Weight (steel), 1.3 lbs. Die number, 1166-NMY Former die numbers, (2-11) (2-11) (91)

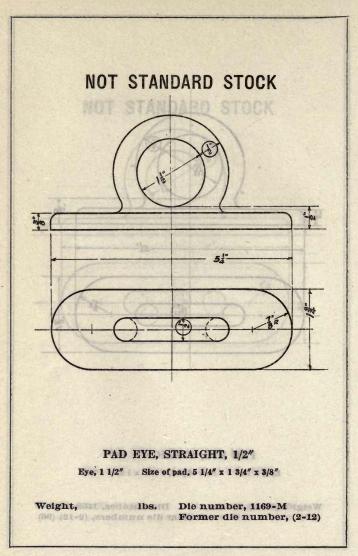


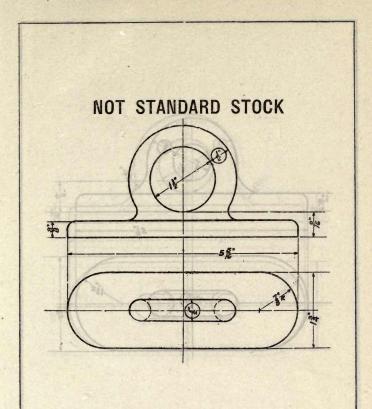
Weight (steel), 1.1 lbs. Die number, 1167-P Former die number, (47)



Eye, 1 1/2" Size of pad, 5 1/4" x 1 3/4" x 3/8"

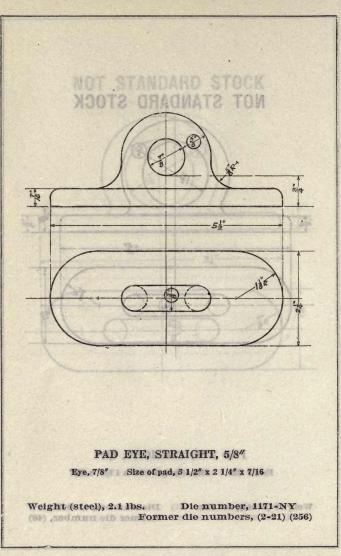
Weight (steel), 1.5 lbs. Die number, 1168-NB (21-7), redarts als Former die numbers, (2-12) (96)

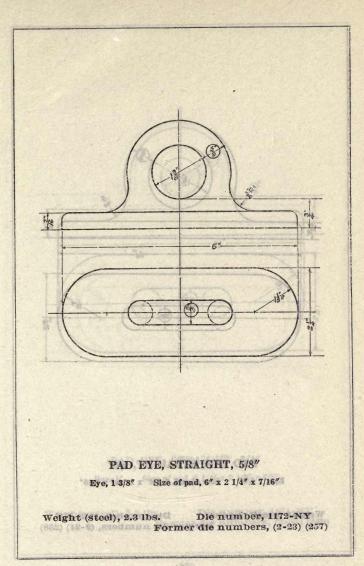


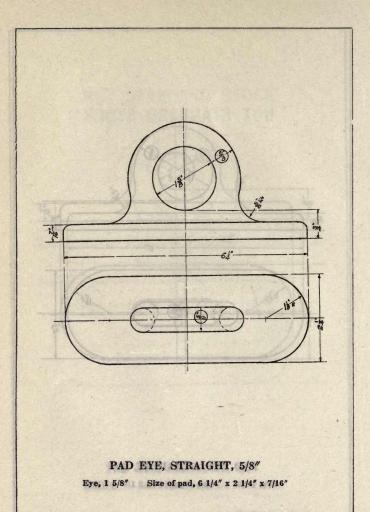


Eye, 1 1/2" Size of pad, 5 5/16" x 1 3/4" x 3/8"

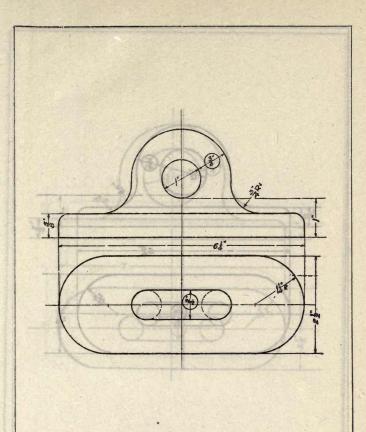
Weight (steel), 1.3 lbs. Die number, 1170-P Former die number, (48)





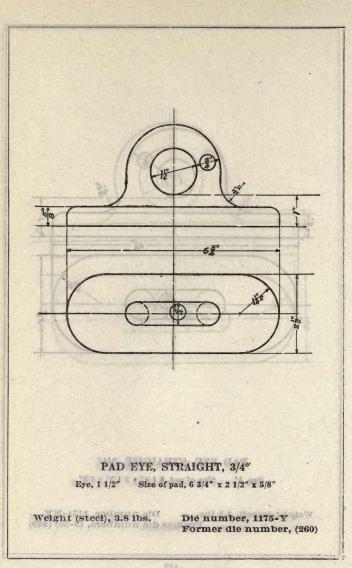


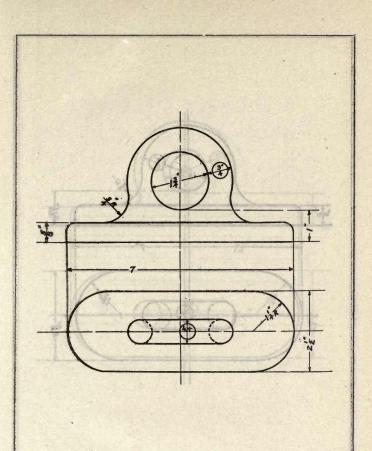
Weight (steel), 3.1 lbs. Die number, 1173-NY Former die numbers, (2-24) (258)



Eye, 1" Size of pad, 6 1/4" x 2 1/2" x 5/8"

Weight (steel), 3.5 lbs. Die number, 1174-NY Former die numbers, (2-33) (259)

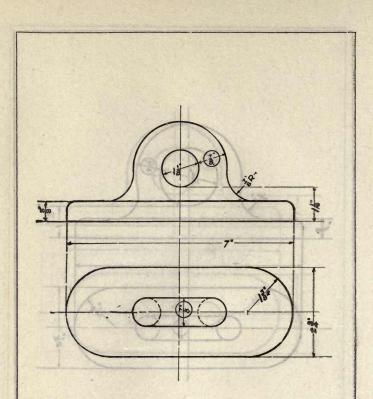




Eye, 1 3/4" Size of pad, 7" x 2 1/2" x 5/8"

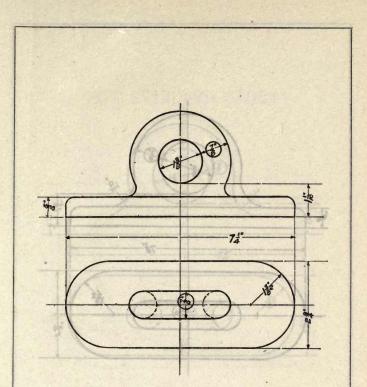
Weight (steel), 4.0 lbs. Die number, 1176-NY Former die numbers, (2-36) (261)

124431-19-12



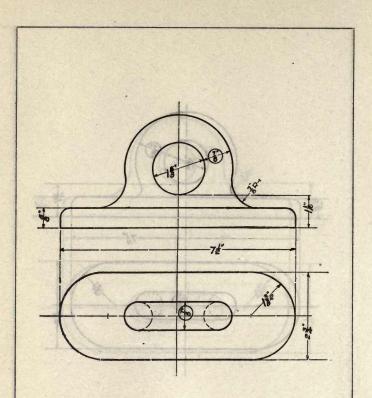
Eye, 1 1/8" Size of pad, 7" x 2 3/4" x 5/8"

Weight (steel), 4.5 lbs. Die number, 1177-NY Former die numbers, (2-45) (262)



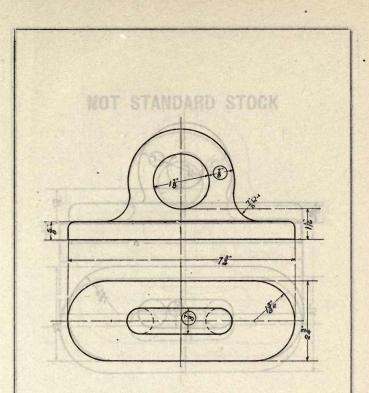
Eye, 1 3/8" Size of pad, 7 1/4" x 2 3/4" x 5/8"

Weight, lbs. Die number, 1178-N Former die number, (2-46)



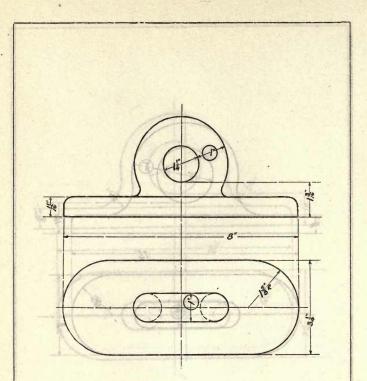
Eye, 1 5/8" Size of pad, 7 1/2" x 2 3/4" x 5/8"

Weight (steel), 4.6 lbs. Die number, 1179-Y Former die number, (263)



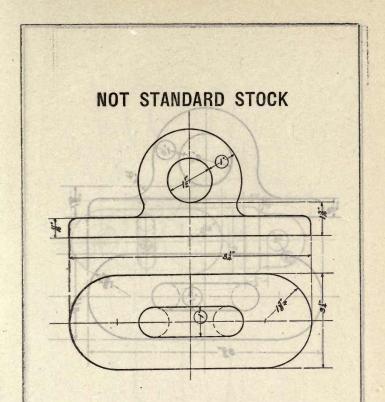
Eye, 1.7/8" Size of pad, 7.3/4" x 2 3/4" x 5/8"

Weight (steel), 4.6 lbs. Die number, 1180-NYM Former die numbers, (2-48) (264)



Eye, 1 1/4" Size of pad, 8" x 3 1/4" x 11/16"

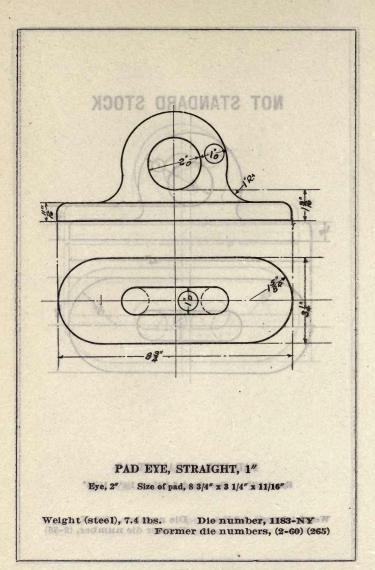
Weight, lbs. Die number, 1181-N Former die number, (2-57)

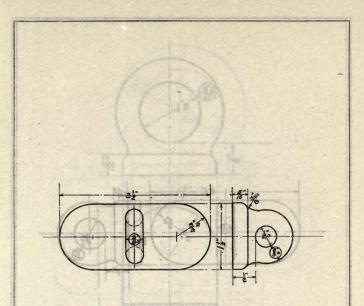


PAD EYE, STRAIGHT, 1"

Eye, 1 1/2" Size of pad, 8 1/4" x 3 1/4" x 11/16"

Weight (steel), 6.3 lbs. Die number, 1182-N Former die number, (2-58)

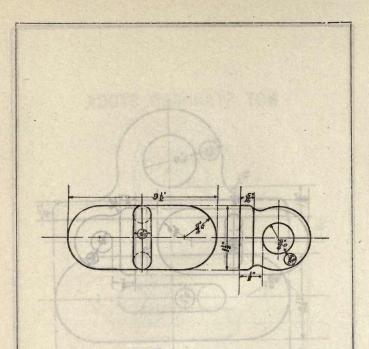




PAD EYE, CROSS, 3/8"

Eye, 1/2" Size of pad, 3 1/2" x 1 1/2" x 5/16"

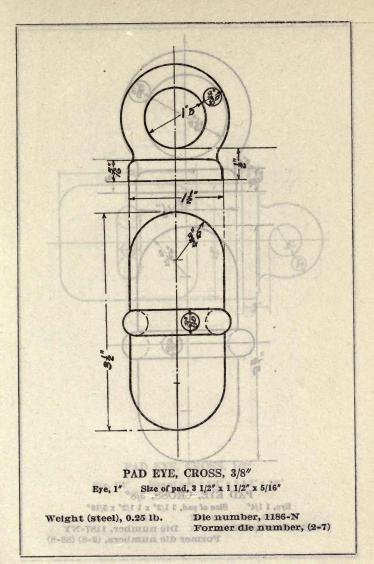
Weight (steel), 0.53 lb. Die number, 1184-NY Former die numbers, (2-5) (85)

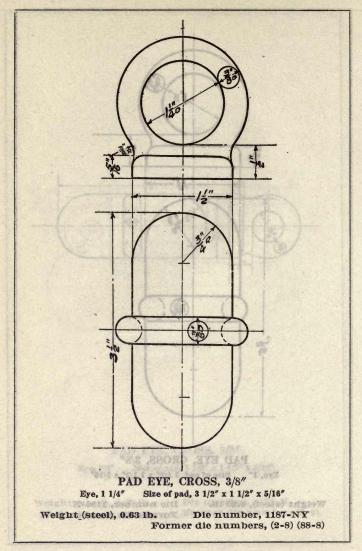


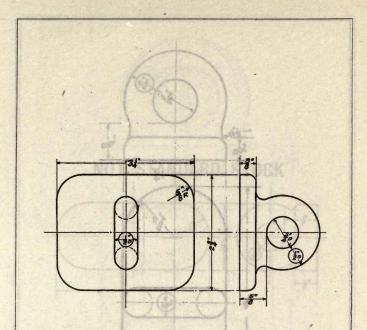
PAD EYE, CROSS, 3/8"

Eye, 3/4" Size of pad, 3 1/2" x 1 1/2" x 5/16"

Weight (steel), 0.25 lb. Die number, 1185-N Former die number, (2-6)



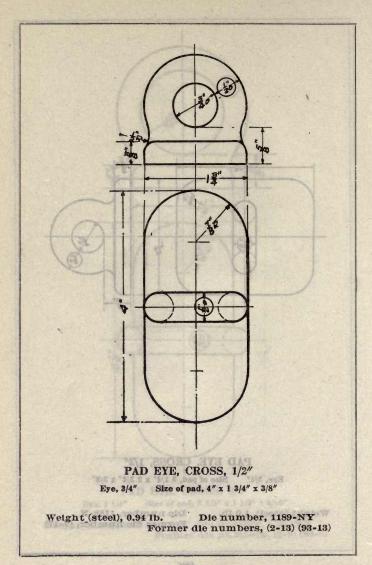


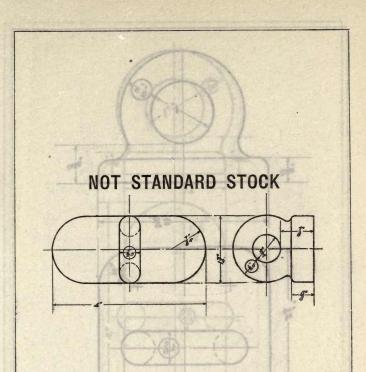


PAD EYE, CROSS, 1/2"

Eye, 3/4" Size of pad, 3 1/4" x 2 3/4" x 3/8"

Weight (steel), 1.0 lb. Die number, 1188-N Former die number, (2-17)



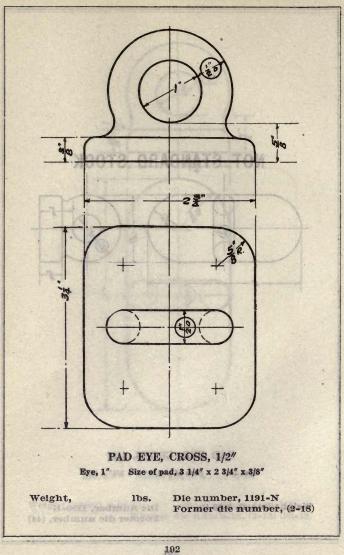


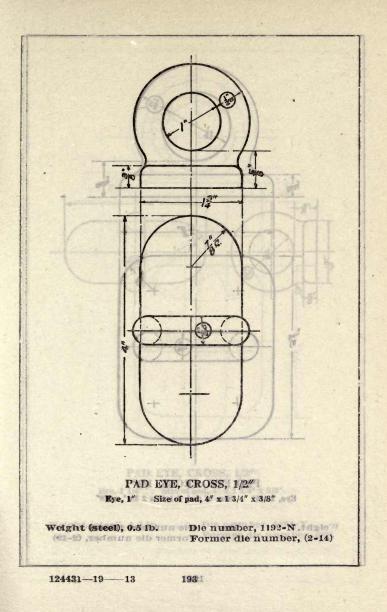
PAD EYE, CROSS, 1/2"

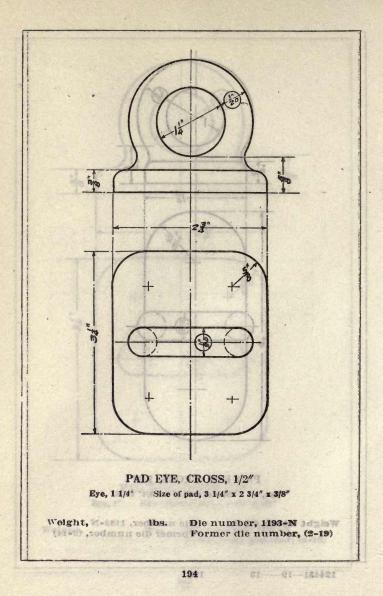
Eye, 3/4" Size of pad, 4" x 1 3/4" x 5/8"

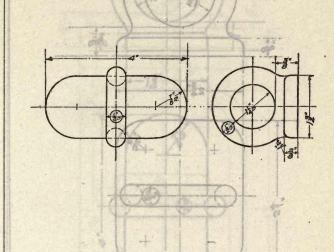
Weight (steel), 0.88 lb.

Die number, 1190-B Former die number, (44)





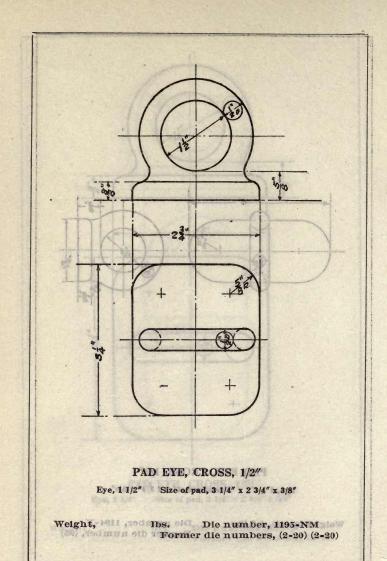


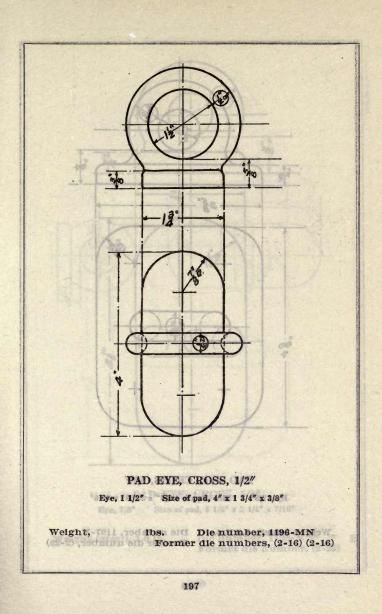


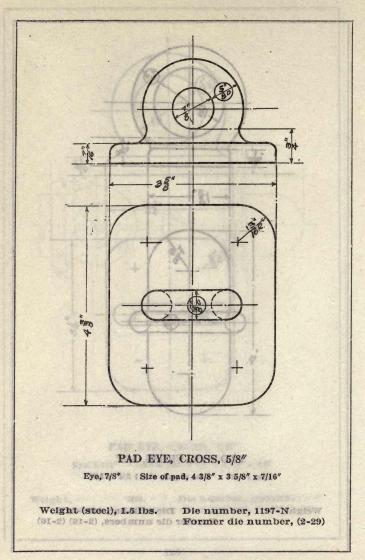
PAD EYE, CROSS, 1/2"

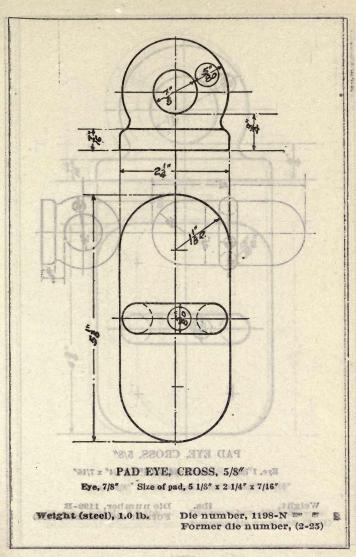
Eye, 1 1/4" Size of pad, 4" x 1 3/4" x 3/8"

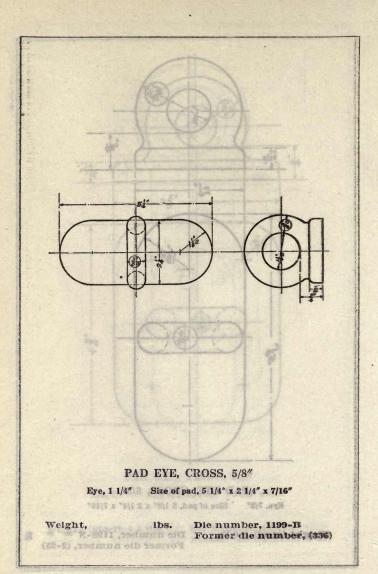
Weight (steel), 1.0 ib. neid Die number, 1194-Y Former die number, (95)

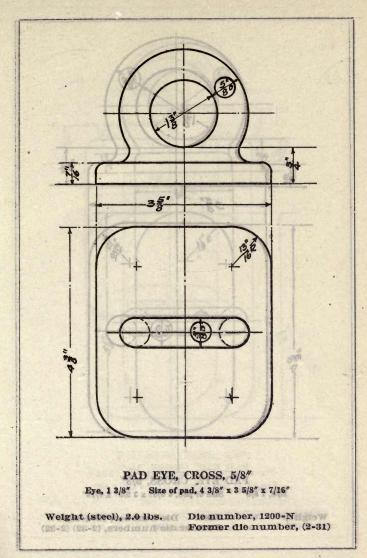


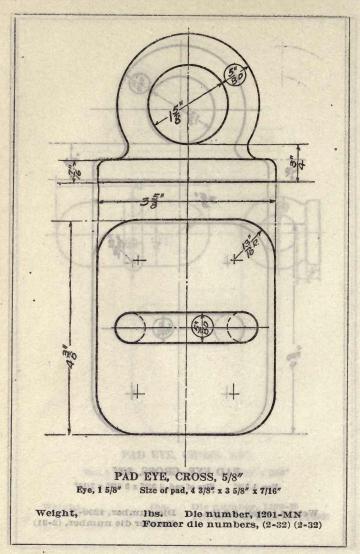


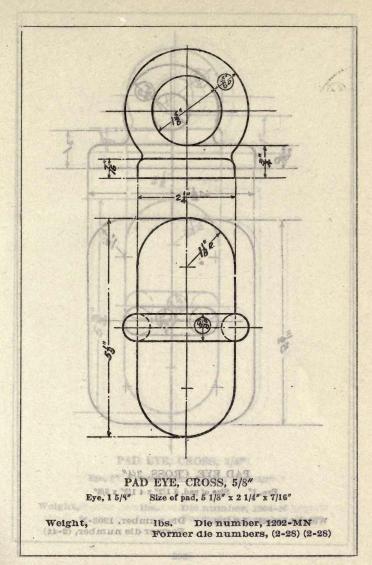


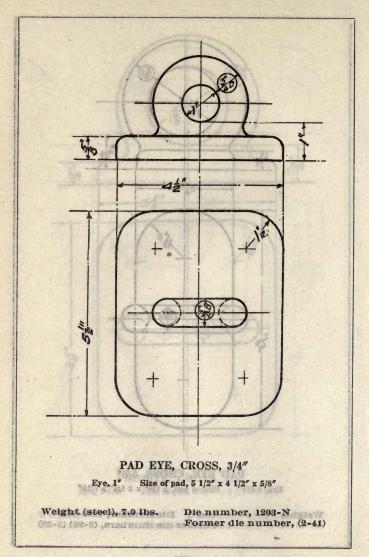


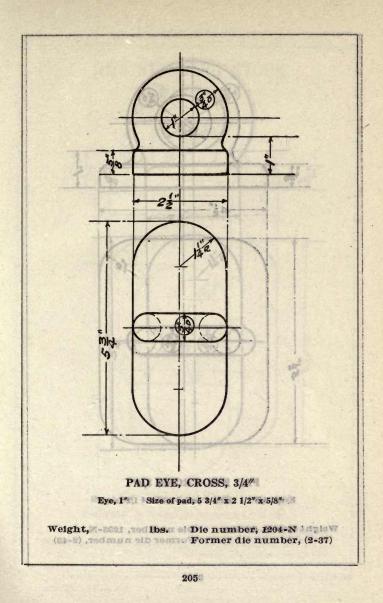


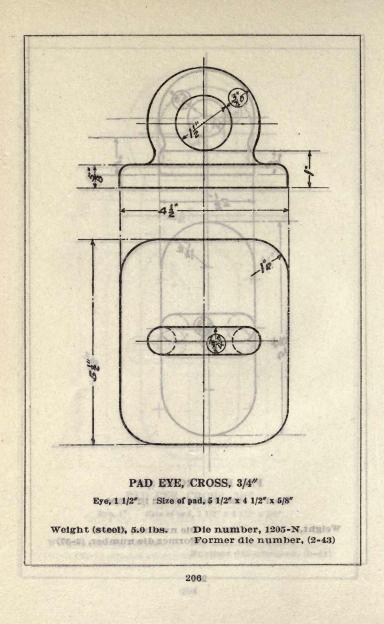


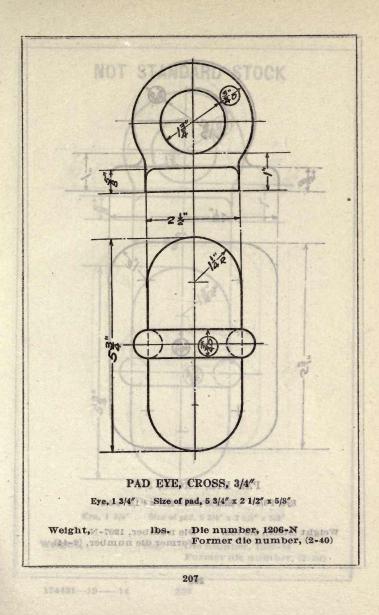


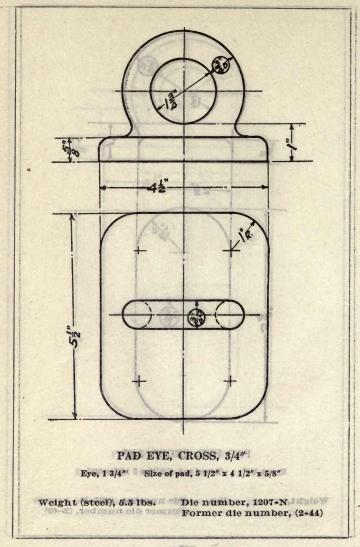


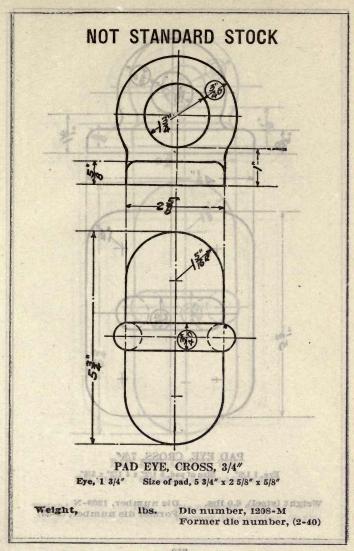


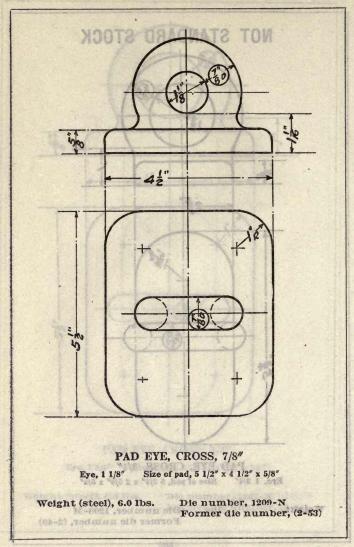




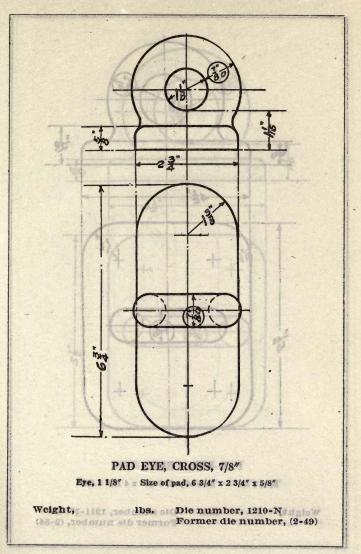


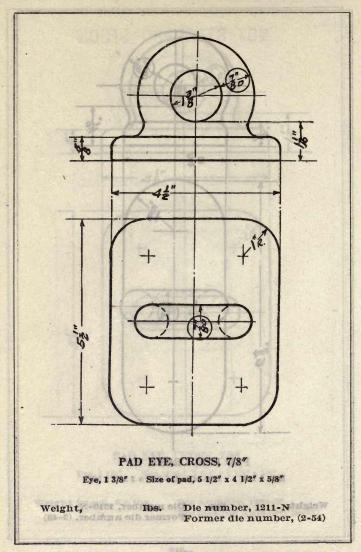


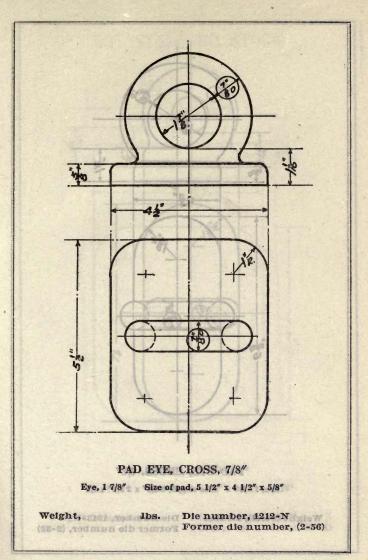


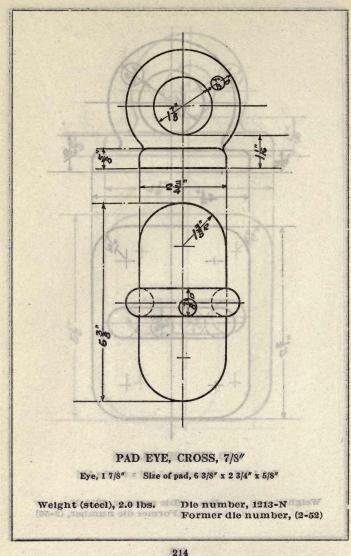


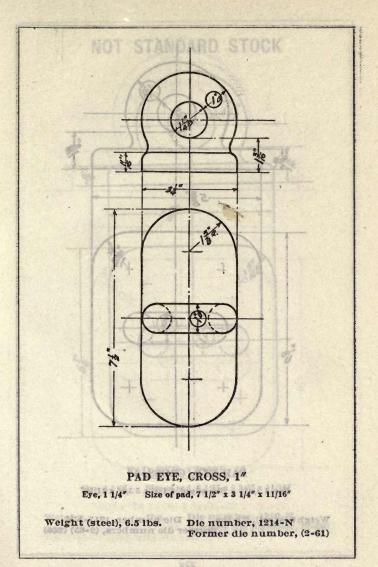
PT 01 188401

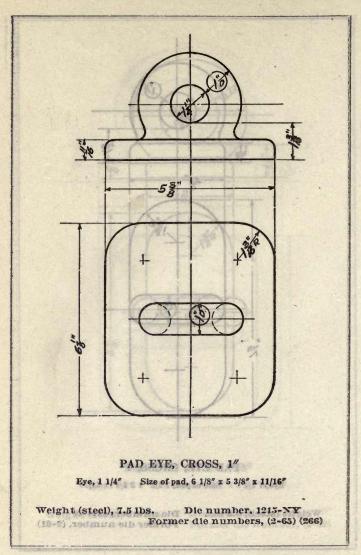


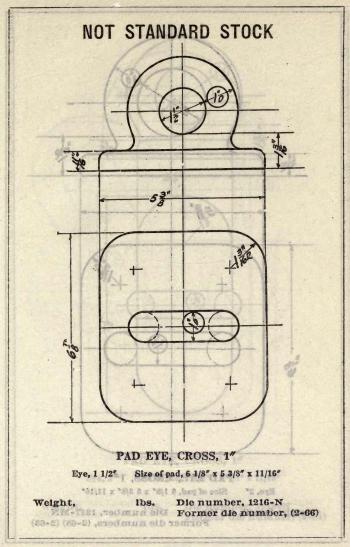


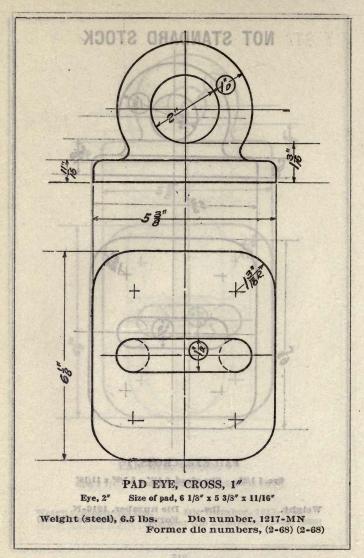


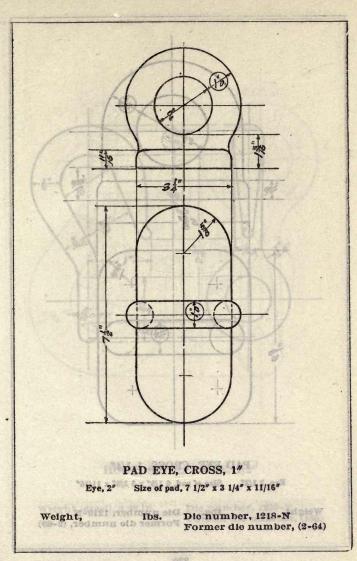


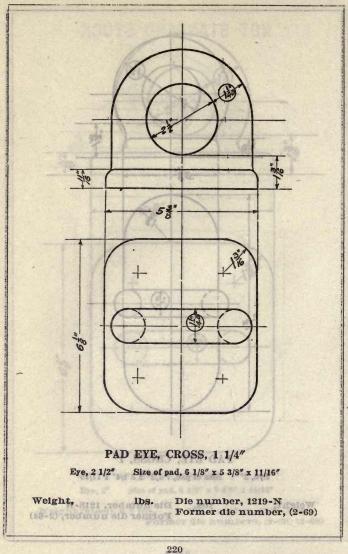


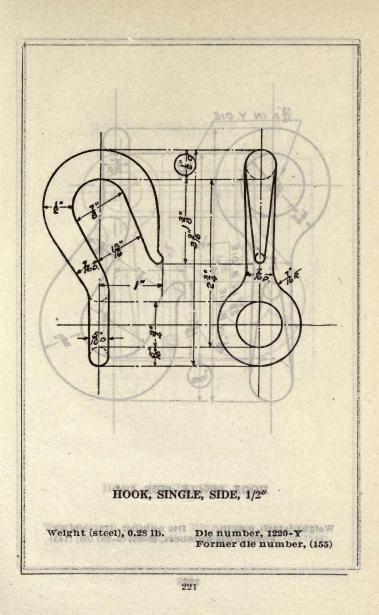


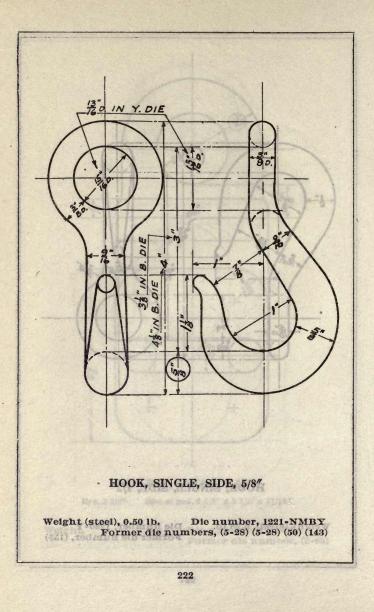


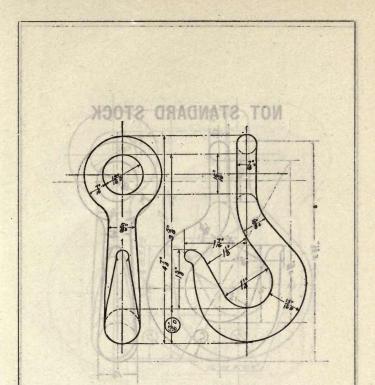






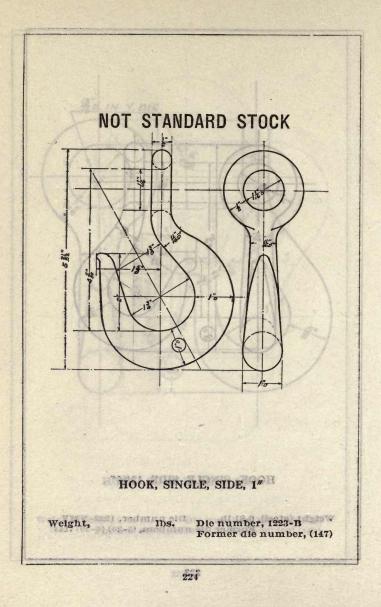


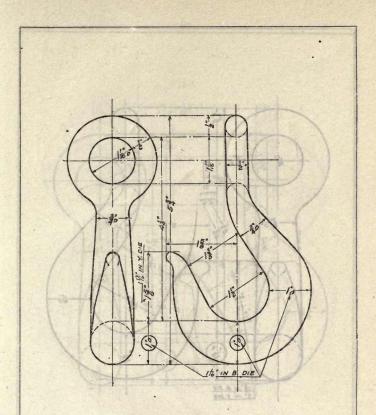




HOOK, SINGLE, SIDE, 13/16"

Weight (steel), 0.81 lb. Die number, 1222-NMY (***) Former die numbers, (5-30) (5-30) (144)

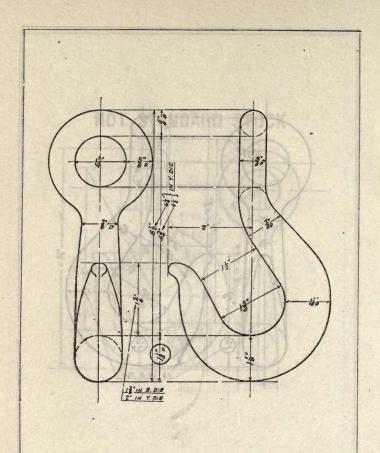




HOOK, SINGLE, SIDE, 1"

Weight (steel), 1.4 lbs. Die number, 1224-NMBY Former die numbers, (5-32) (5-32) (51) (145)

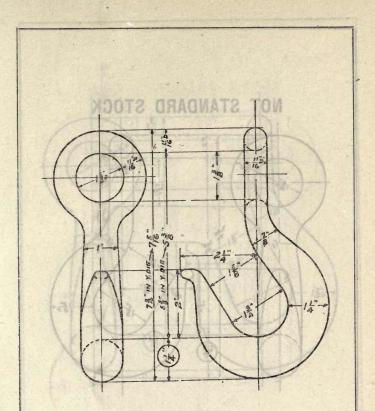
124431-19-15



HOOK, SINGLE, SIDE, 1 1/8"

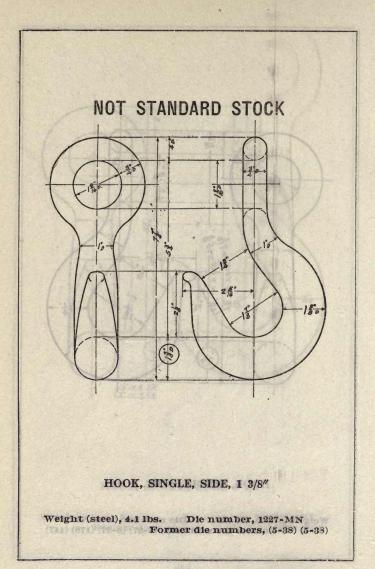
Weight (steel), 2.4 lbs. Die number, 1225-NMBY Former die numbers, (5-34) (5-34) (173) (146)

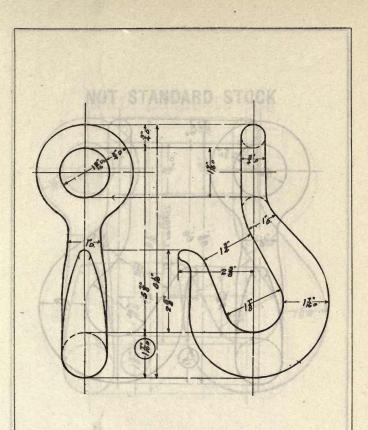
124431-19----15



HOOK, SINGLE, SIDE, 1 1/4"

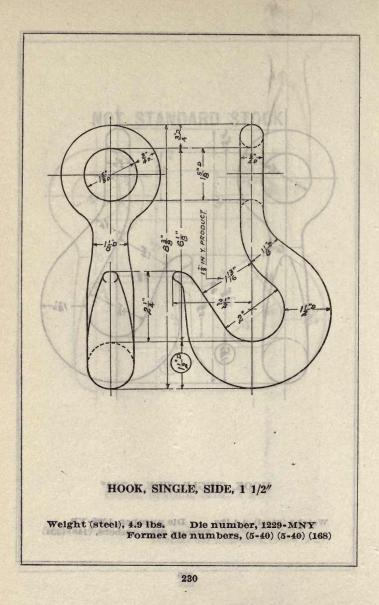
Weight (steel), 3.3 lbs. Die number, 1226-NMBY Former die numbers, (5-37) (5-37) (178) (147)

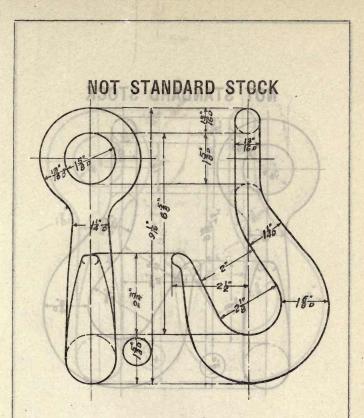




HOOK, SINGLE, SIDE, 1 7/16"

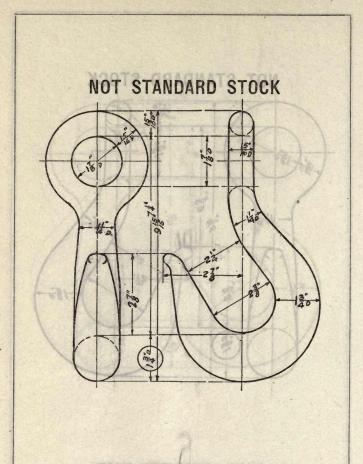
Weight (steel), 4.1 lbs. Die number, 1228-YB Former die numbers, (148) (334)





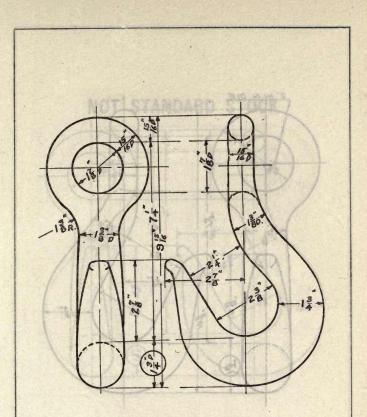
HOOK, SINGLE, SIDE, 1 5/8"

Weight (steel), 5.6 lbs. Die number, 1230-NY Former die numbers, (5-42) (149)



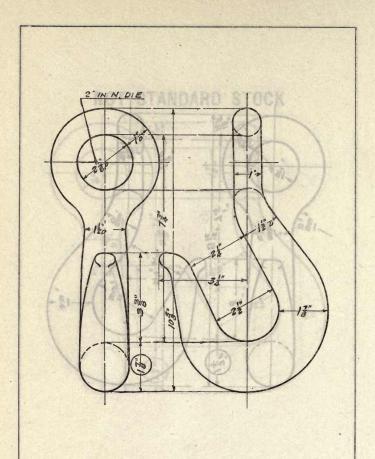
HOOK, SINGLE, SIDE, 1 3/4"

Weight (steel), 7.8 lbs. Die number, 1231-NM Former die numbers, (5-44) (5-44)



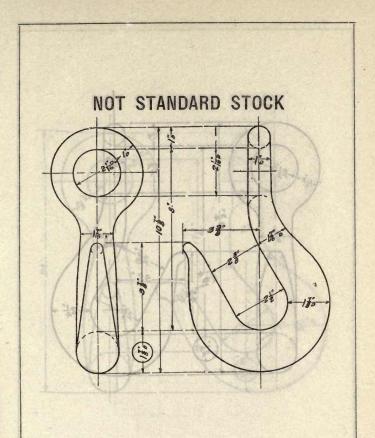
HOOK, SINGLE, SIDE, 1 3/4"

Weight (steel), 7.8 lbs. Die number, 1232-Y Former die number, (150)



HOOK, SINGLE, SIDE, 1 7/8"

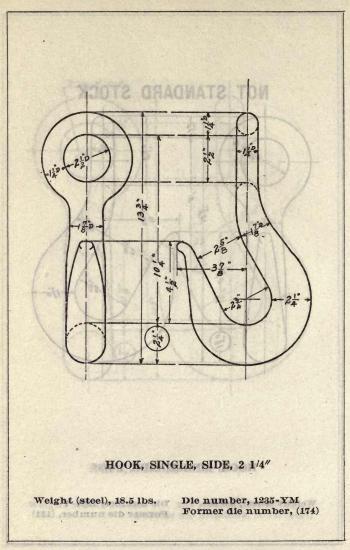
Weight (steel), 9.5 lbs. Die number, 1233-NM Former die numbers, (5-47) (5-47)

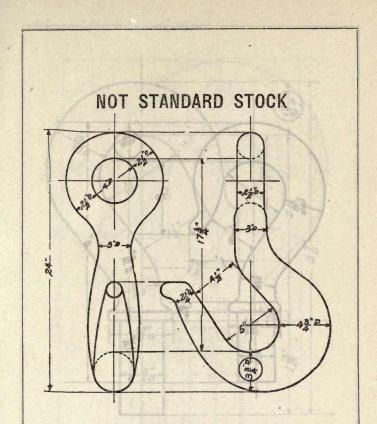


HOOK, SINGLE, SIDE, 1 7/8"

Weight (steel), 9.5 lbs.

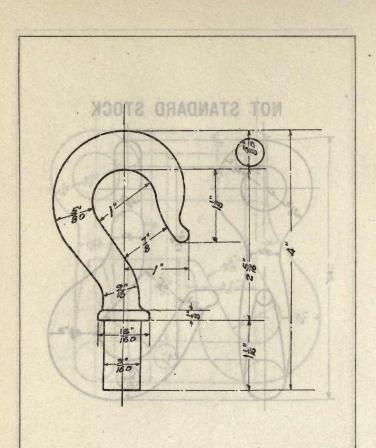
Die number, 1234-Y Former die number, (151)





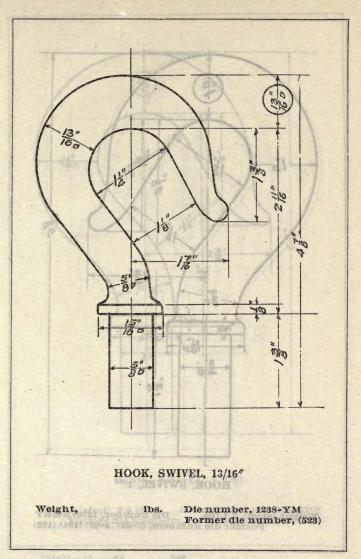
HOOK, SINGLE, SIDE, 3 3/4"

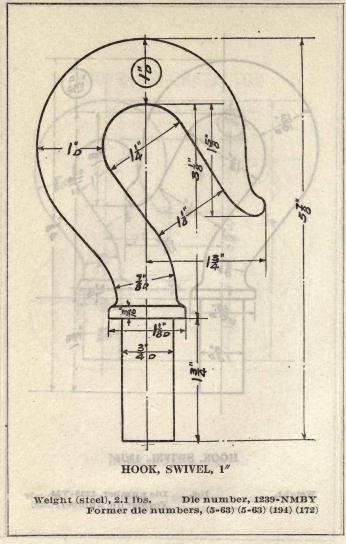
Weight, lbs. Die number, 1236-B Former die number, (302)

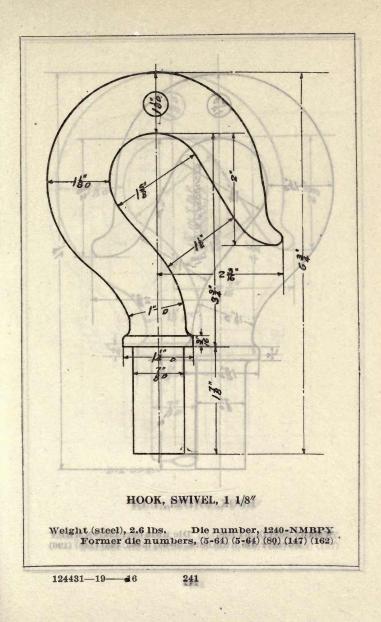


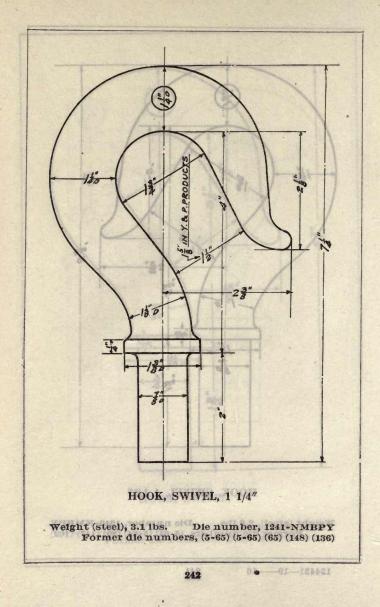
HOOK, SWIVEL, 5/8"

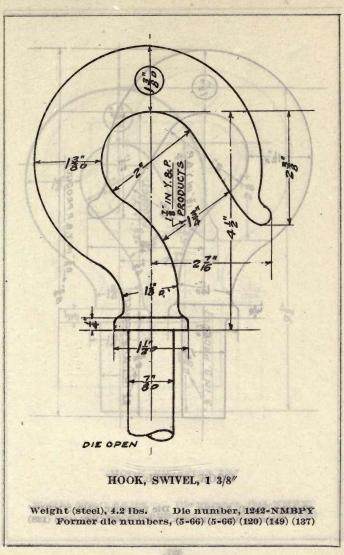
Weight, lbs. Die number, 1237-MN Former die numbers, (5-74) (5-74)

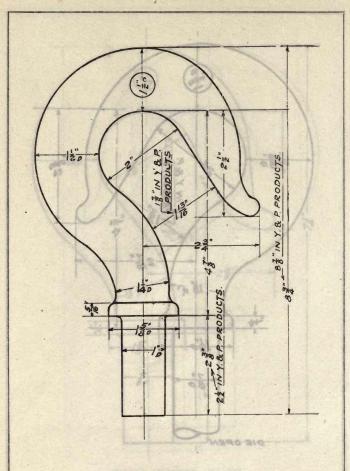






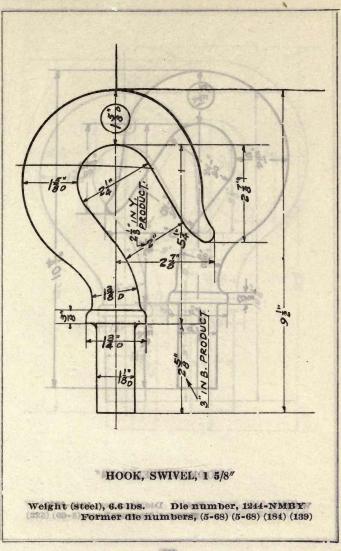


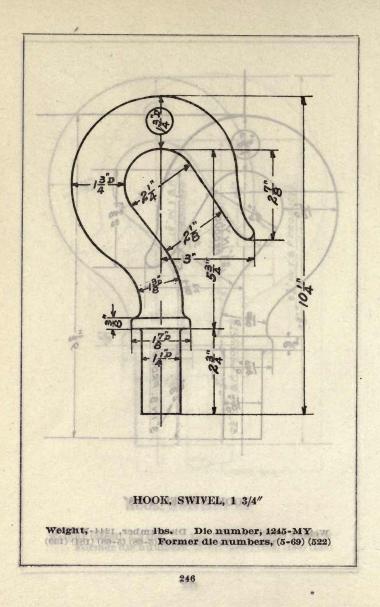


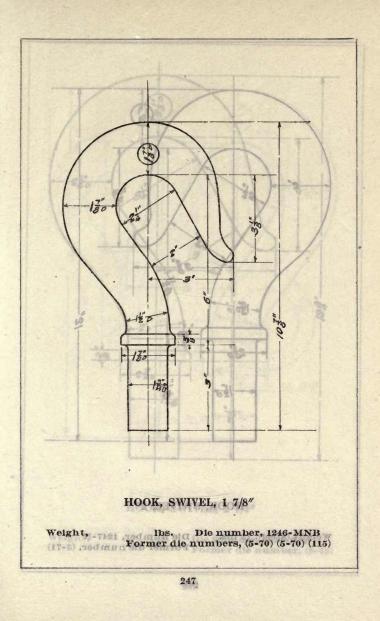


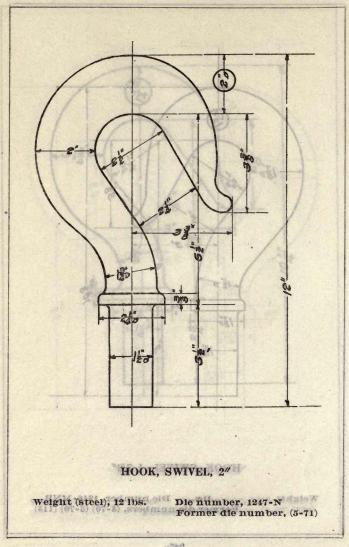
HOOK, SWIVEL, 1 1/2"

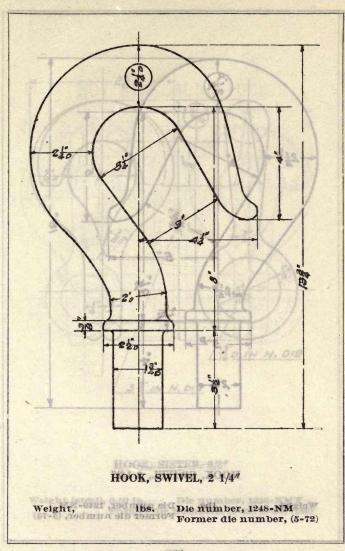
Weight (steel), 5.8 lbs. Die number, 1243-NMBPY Former die numbers, (5-67) (5-67) (186) (150) (138)

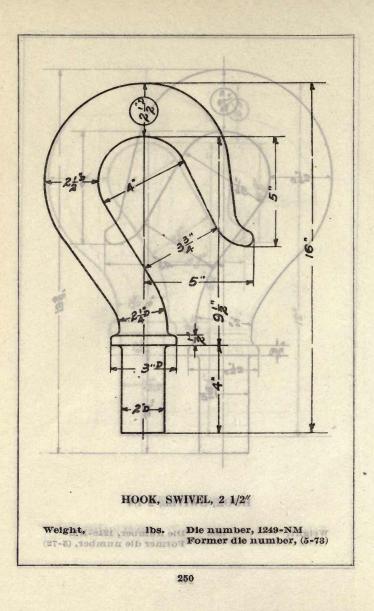


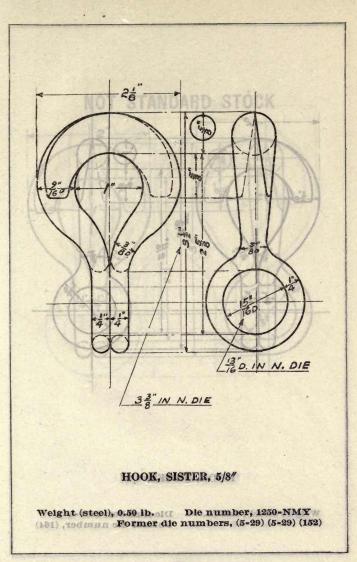


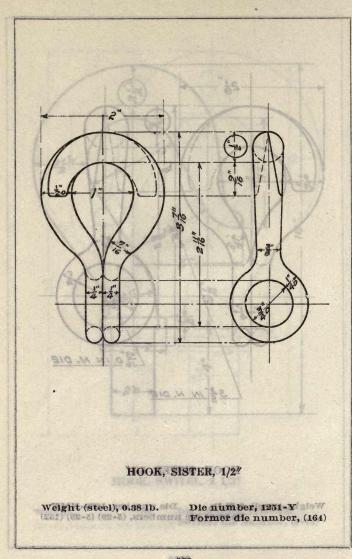


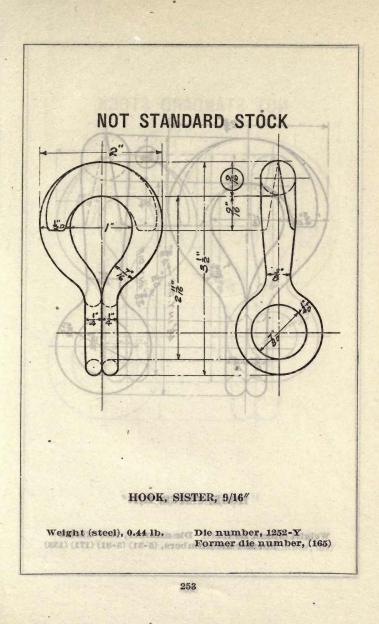


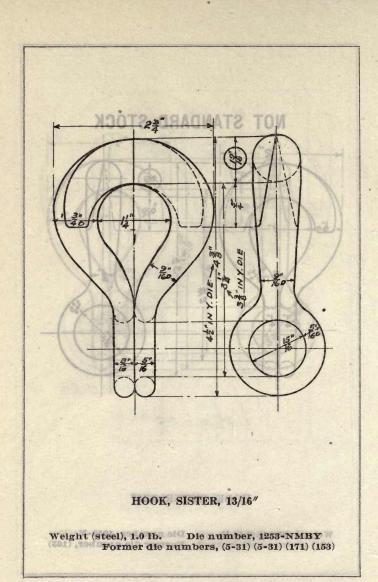


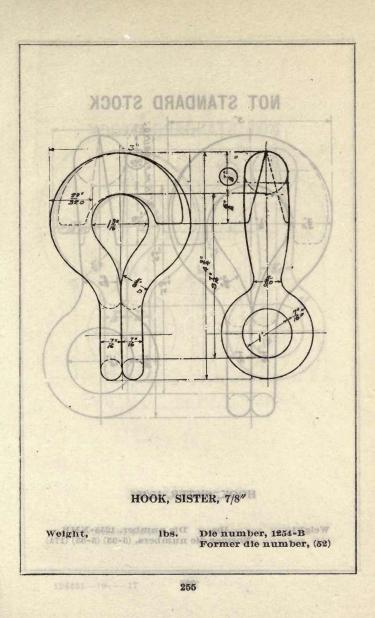


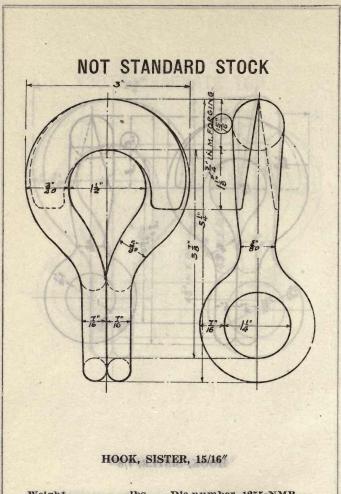




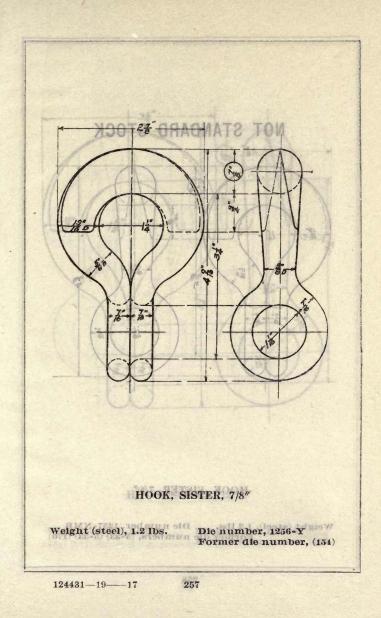


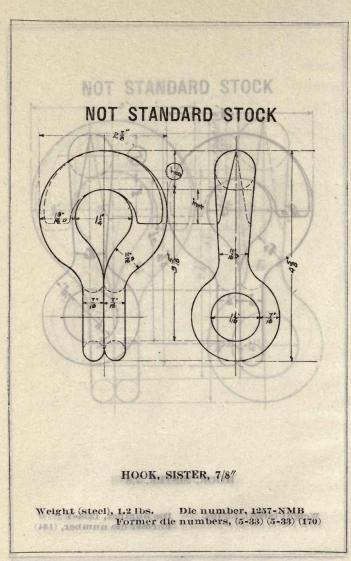


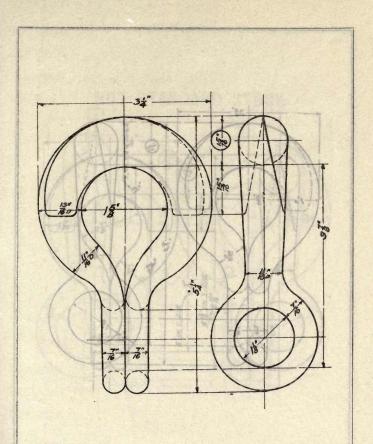




Weight, . lbs. Die number, 1255-NMB Former die numbers, (5-35) (5-35) (174)

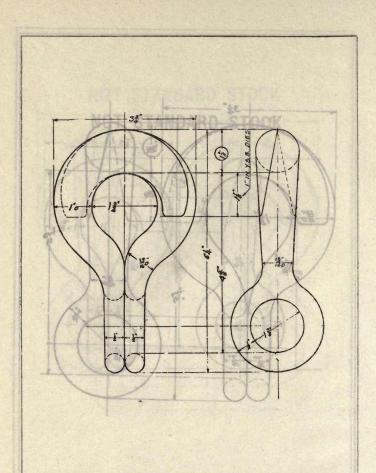






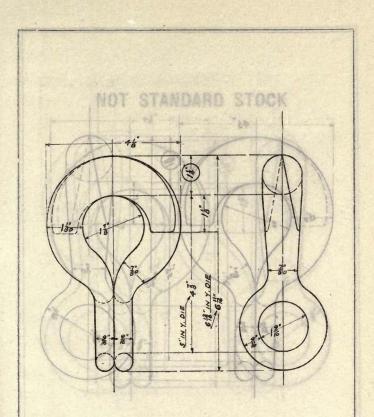
HOOK, SISTER, 15/16"

Weight (steel), 1.5 lbs. Die number, 1258-Y Former die number, (156)



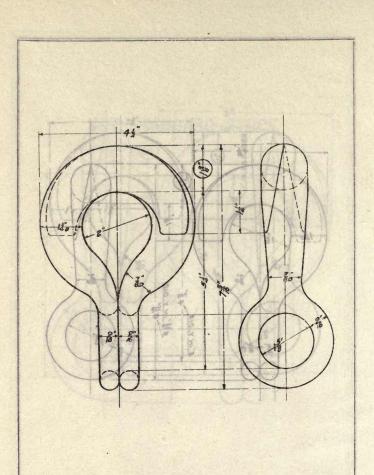
HOOK, SISTER, 1 1/8"

Weight (steel), 2.3 lbs. Die number, 1259-NMBY Former die numbers, (5-36) (5-36) (175) (157)



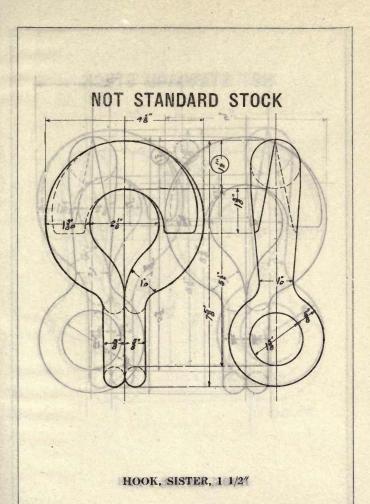
HOOK, SISTER, 1 1/4"

Weight (steel), 3.4 lbs. Die number, 1260-NMBY (201) (671) Former die numbers, (5-39) (5-39) (177) (158)

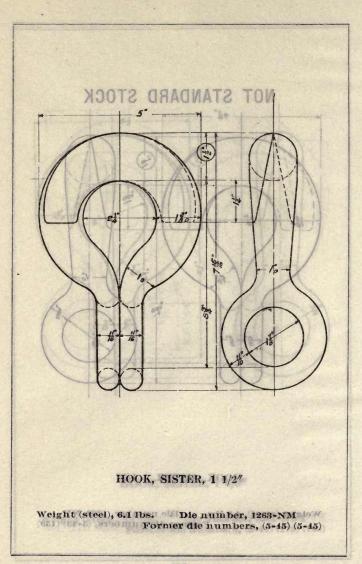


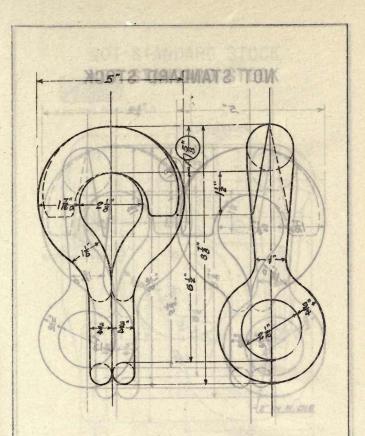
HOOK, SISTER, 1 3/8"

Weight (steel), 8,7 lbs. Die number, 1261-NBY Former die numbers, (5-41) (179) (163)



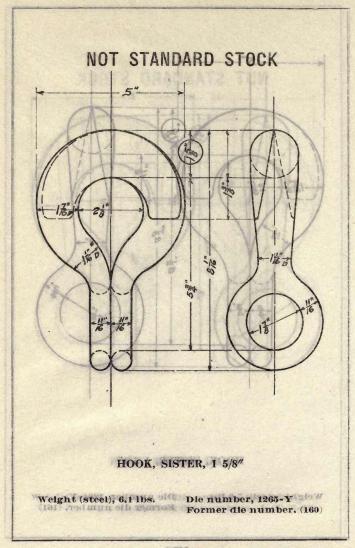
Weight (steel), 4.9 lbs. Die number, 1262-NY Former die numbers, (5-43) (159)

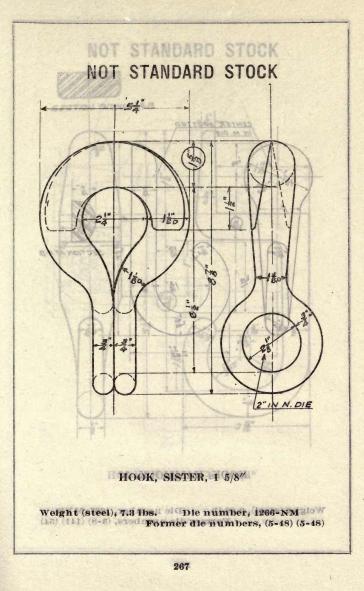


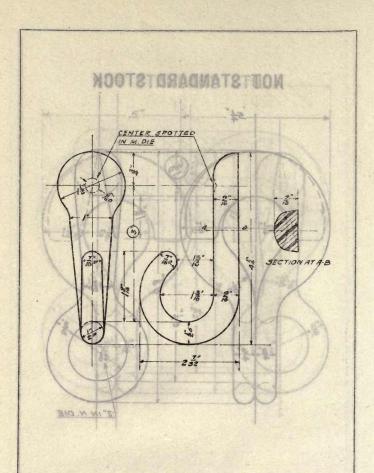


HOOK, SISTER, 1 5/8"

Weight (steel), 7,3 lbs. die number, 1264-Y. Former die number, (161)

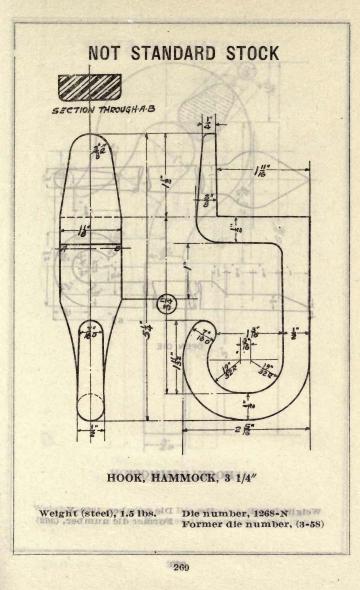


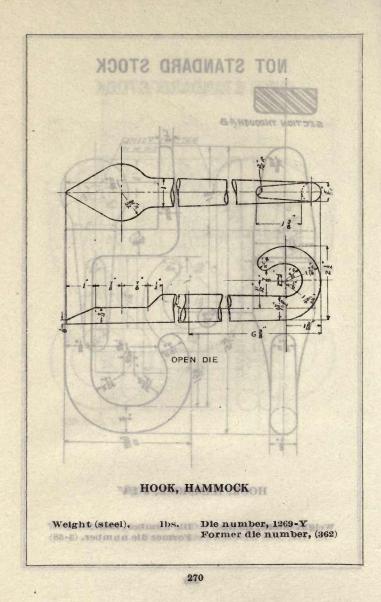


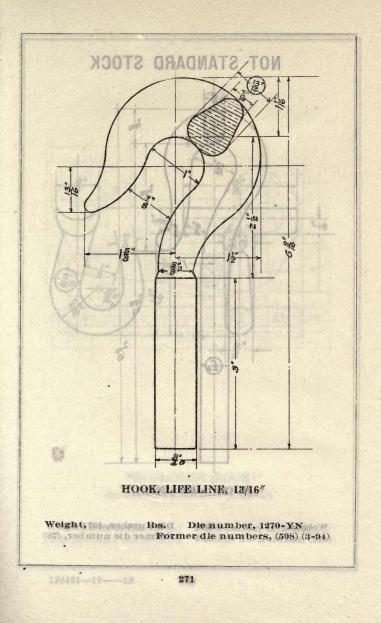


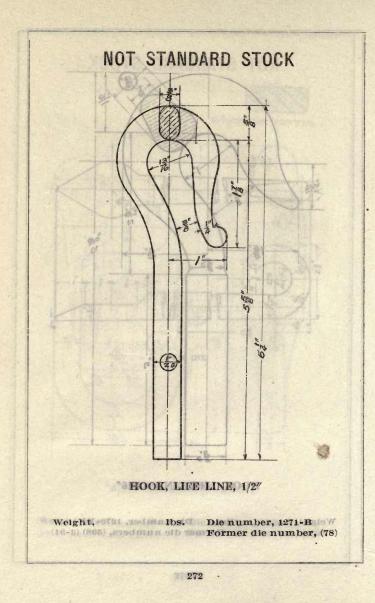
HOOK, HAMMOCK, 3"

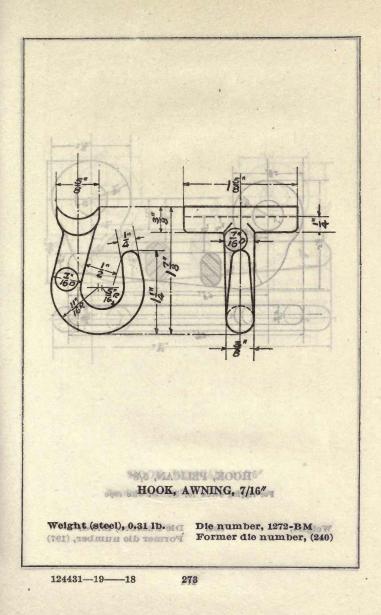
Weight (steel), 0.66 lb. Die number, 1267-MYB Former die numbers, (3-8) (141) (54)

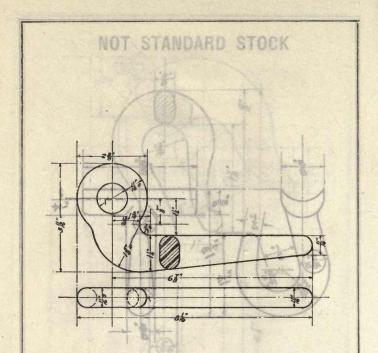












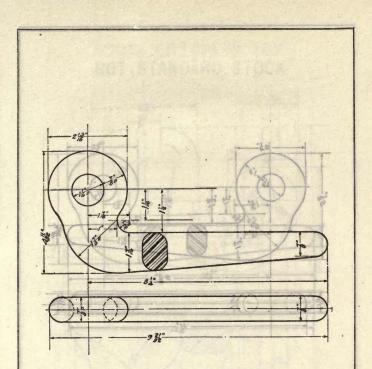
HOOK, PELICAN, 5/8"

For rigging screw for 5/8" D. wire rope

Weight, 121, 121 Ibs. (04)

Die number, 1273-B Former die number, (197)

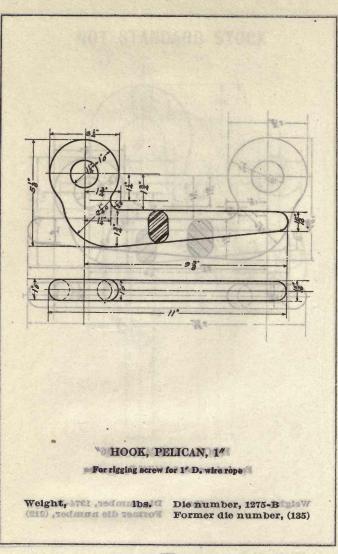
124481-19-18

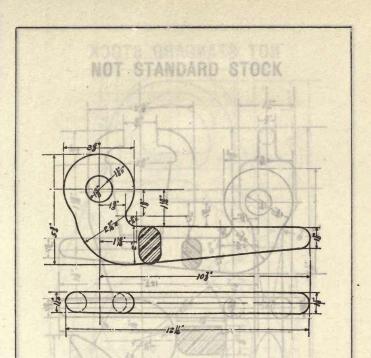


HOOK, PELICAN, 11/16"

For rigging screw for 11/16" D. wire rope

Weight, 121, 124 alba. Die number, 1274-B Die number, 1274-B Former die number, (212)

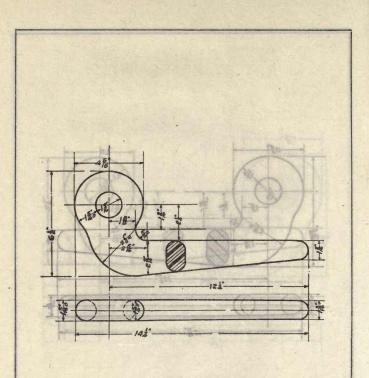




HOOK, PELICAN, 1 1/8"

For rigging screw for 1 1/8" D. wire rope

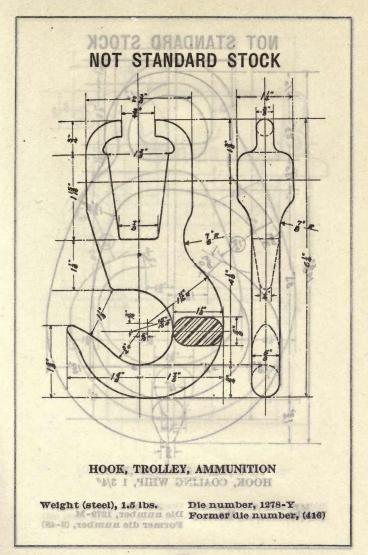
Weight, lbs. Die number, 1276-B Former die numbers, (205 and 198)

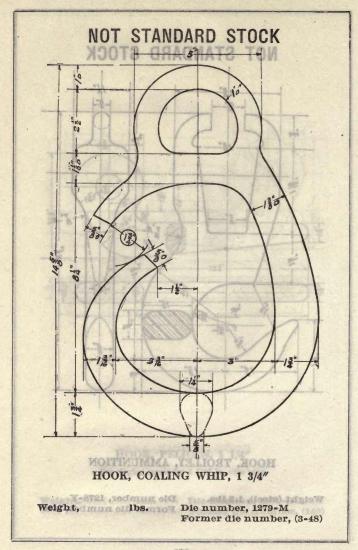


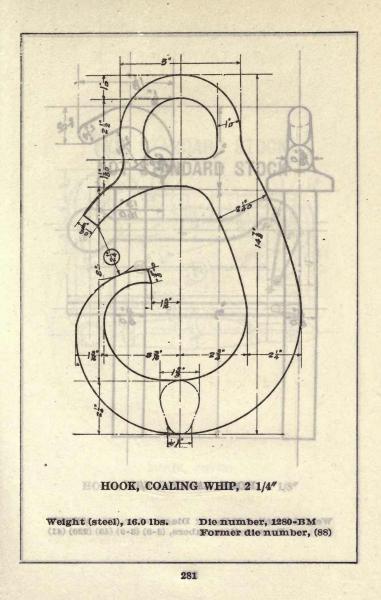
HOOK, PELICAN, 1 1/4"

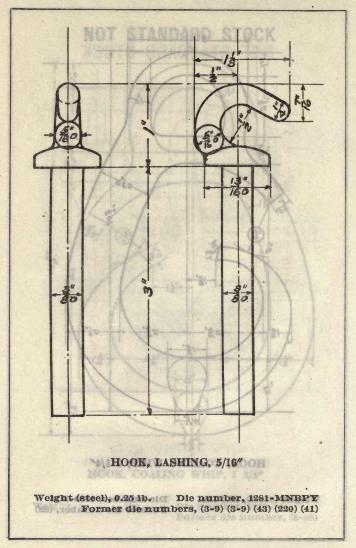
For rigging screw for 1 1/4" D. wire rope

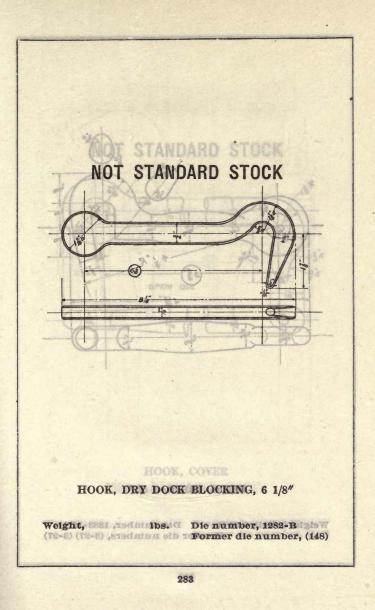
Weight, and bs. Die number, 1277-B Former die number, (140)

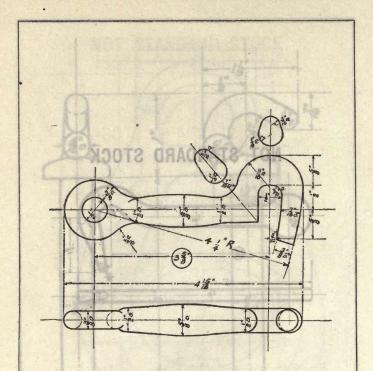




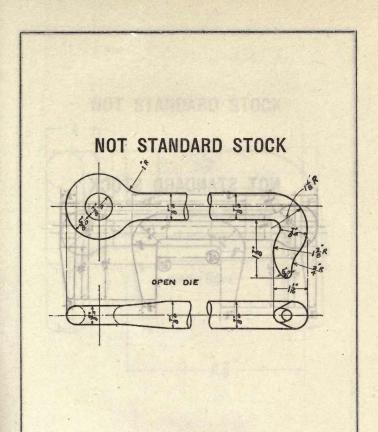








HOOK, DOOR, 3 5/8" .200H

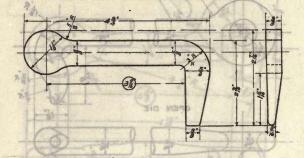


HOOK, COVER

Length, open die-

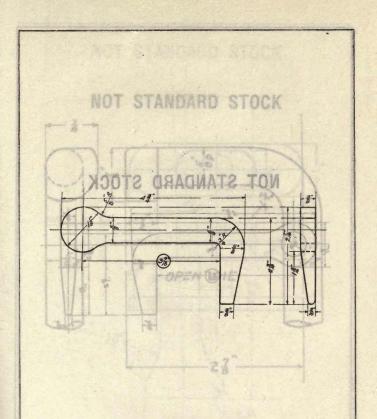
Weight, Die number, 1284-Y low (481), radmin alb remo? Former die number, (140)

NOT STANDARD STOCK



HOOK, TARPAULIN, 3 9/16"

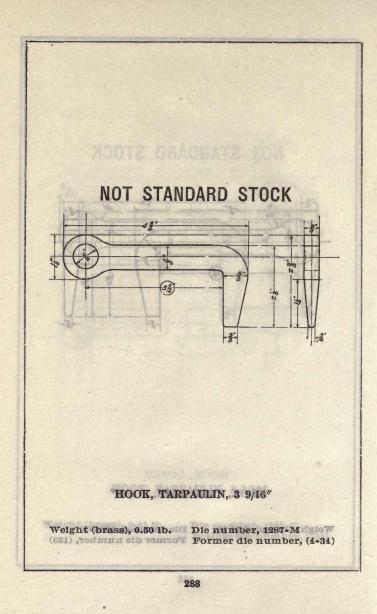
Weight (brass), 0.41 lb. Die number, 1285-Y (011), and and the former die number, (184)

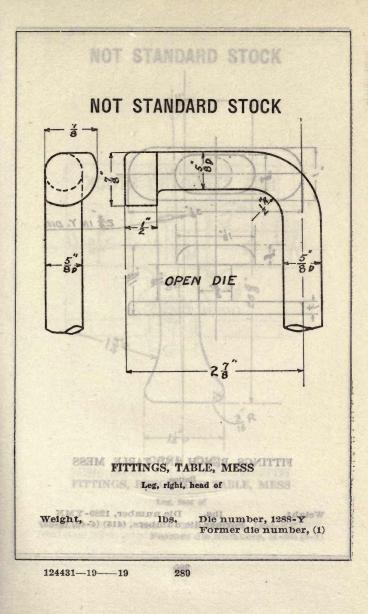


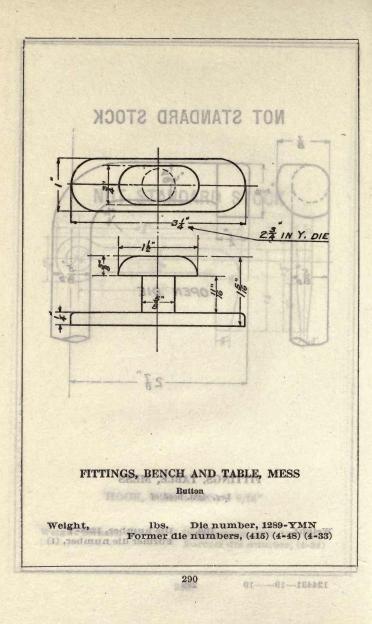
HOOK, TARPAULIN, 3 9/16"

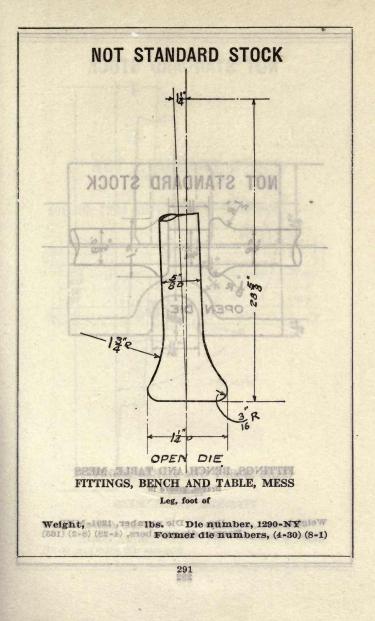
FITTINGS, TABLE, MESS

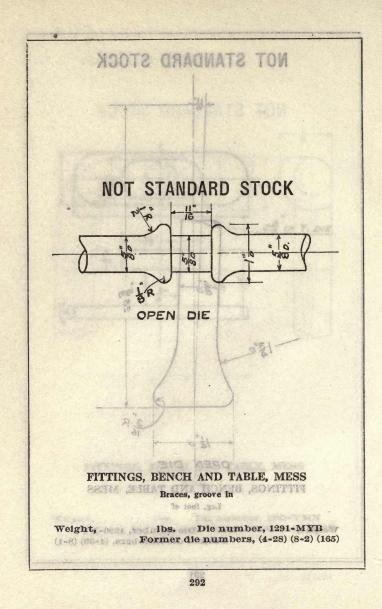
Weight (brass), 0.41 lb. Die number, 1286-Y (M-4), Teomer die number, (135)

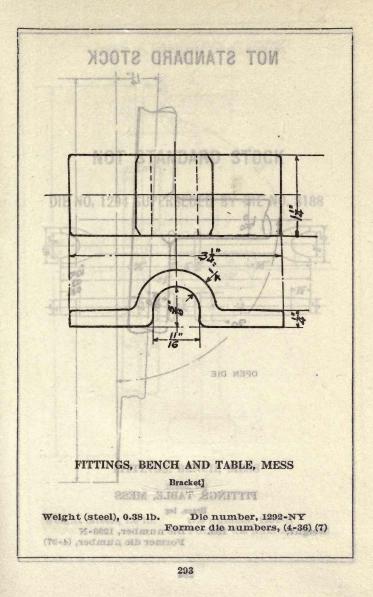


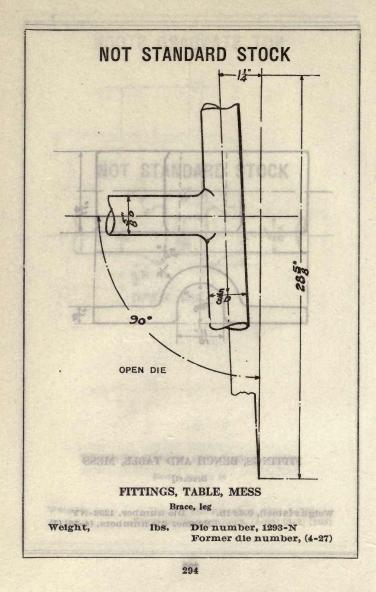












NOT STANDARD STOCK

NOT STANDARD STOCK

DIE NO. 1294 SUPERSEDED BY DIE NO. 3188

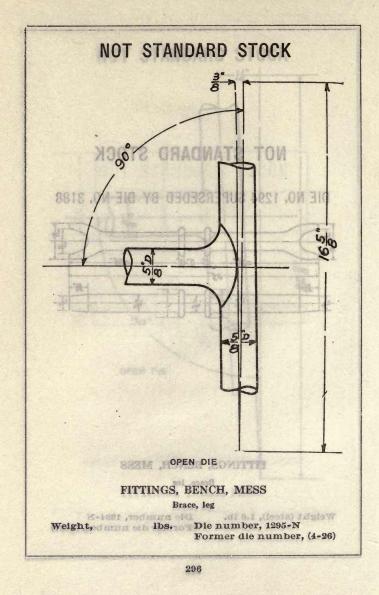


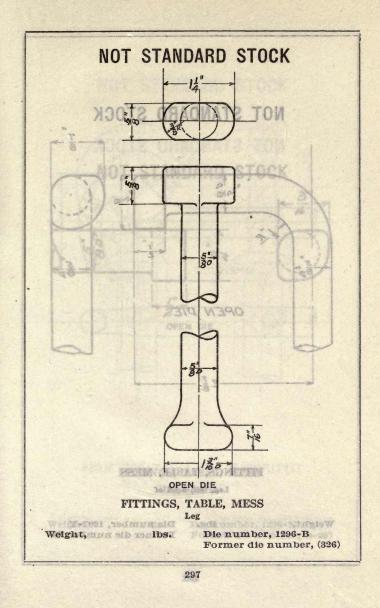
FITTINGS, BENCH, MESS

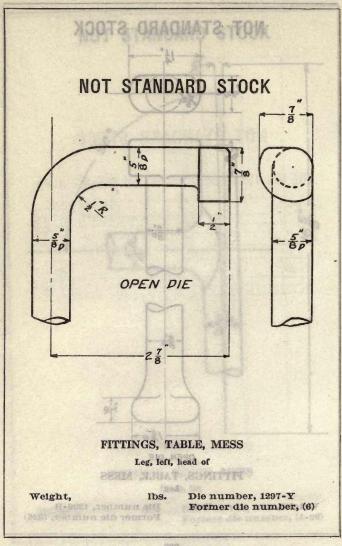
Brace, leg Beatin, log

Weight (steel), 1.0 lb.

Die number, 1294-N Former die number, (4-37) Former die number, (4-96)

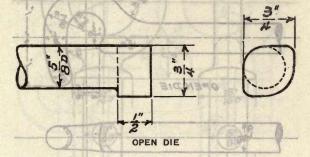






NOT STANDARD STOCK

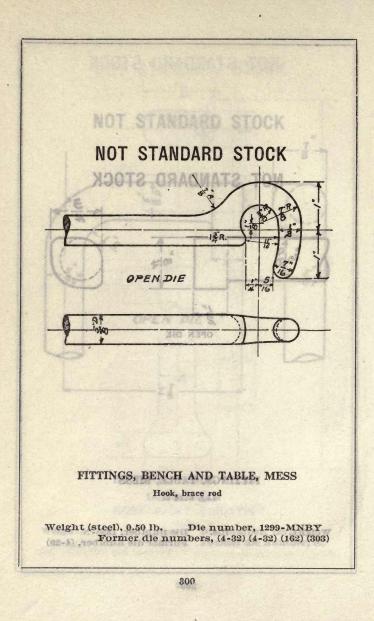
NOT STANDARD STOCK

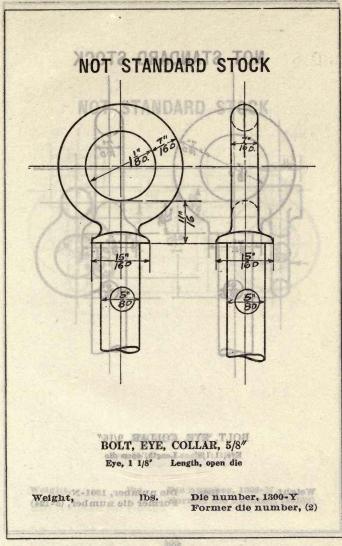


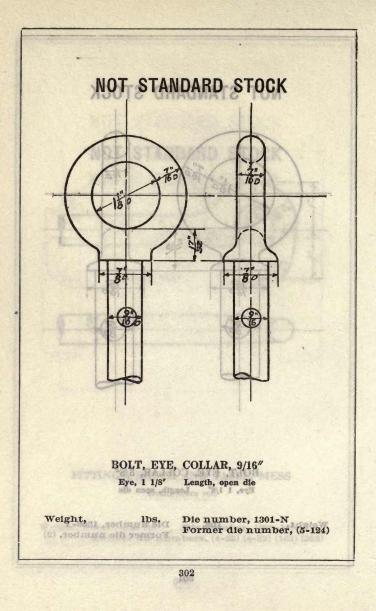
FITTINGS, TABLE, MESS

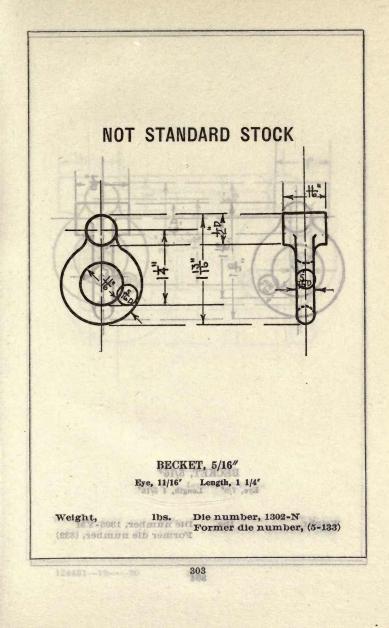
Leg, head of

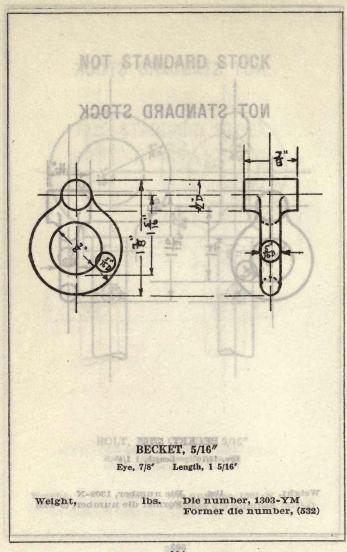
Weight, lbs. Die number, 1298-N Former die number, (4-29)

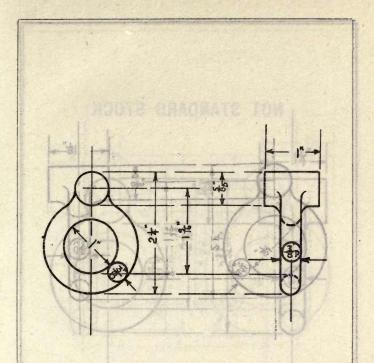










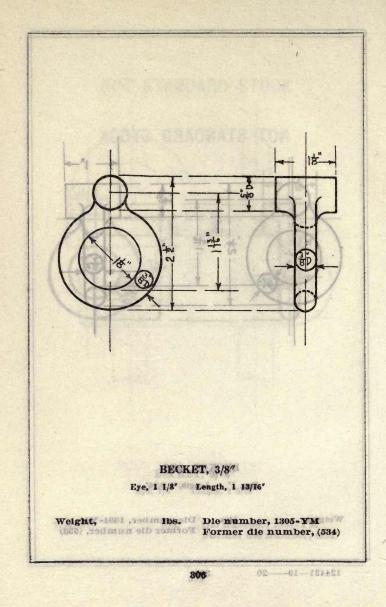


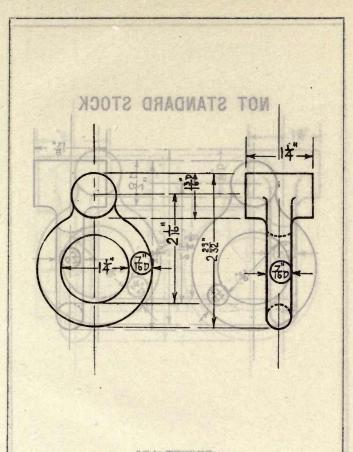
BECKET, 3/8/

Eye, 1' Length, 1 9/16'

Weight, doct, and albs, or Die number, 1304-YM 10 W (182), reduction alb remover Former die number, (533)

124431-19-20

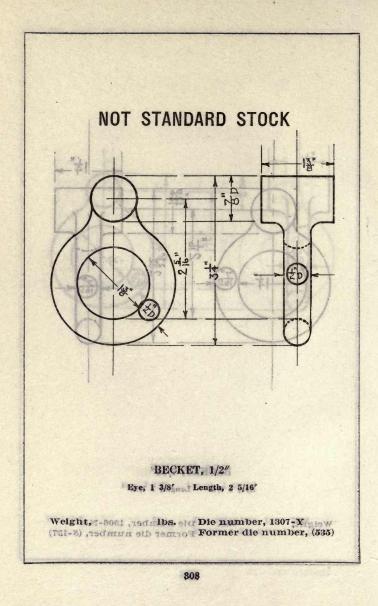


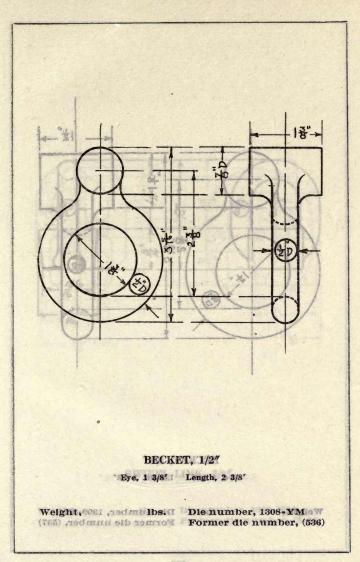


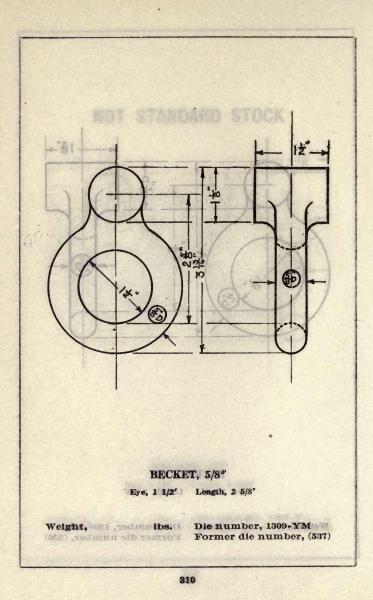
BECKET, 7/16"

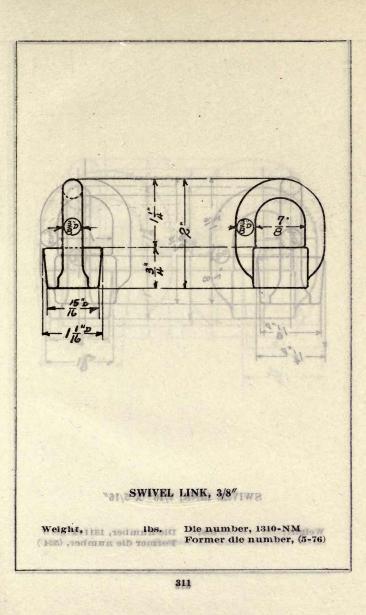
Eye, 1 1/4" Length, 2 1/16"

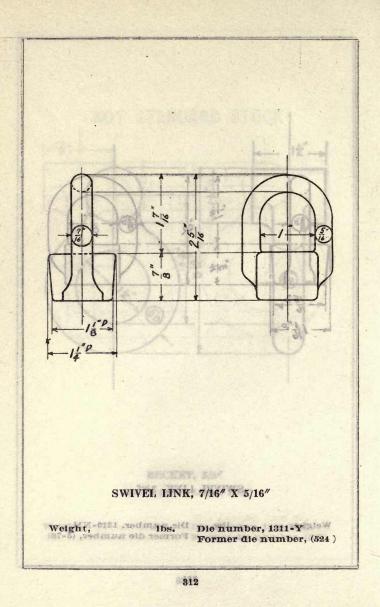
Weight, Weight, Bis. Die number, 1306-NM Former die number, (5-137)

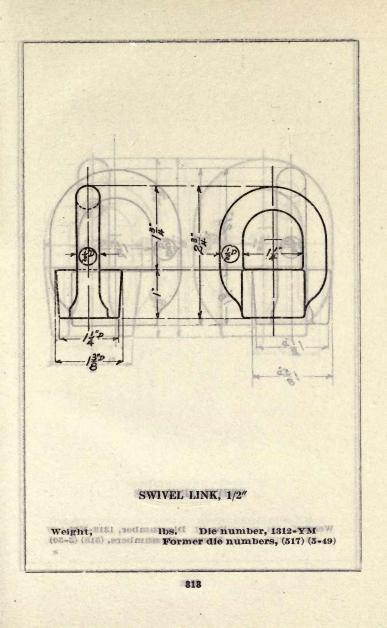


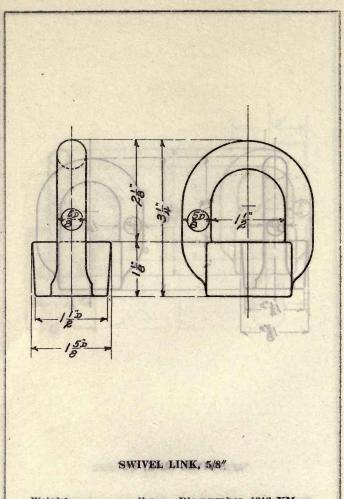




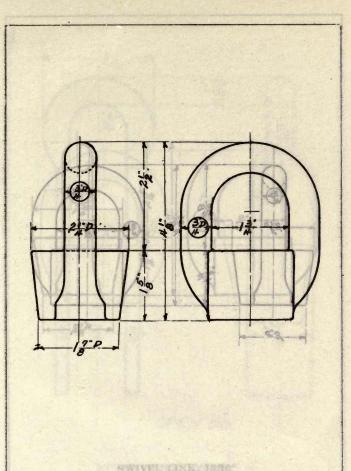






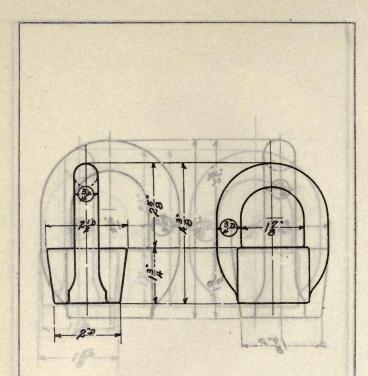


Weight, Ibs. Die number, 1313-YM Former die numbers, (518) (5-50)



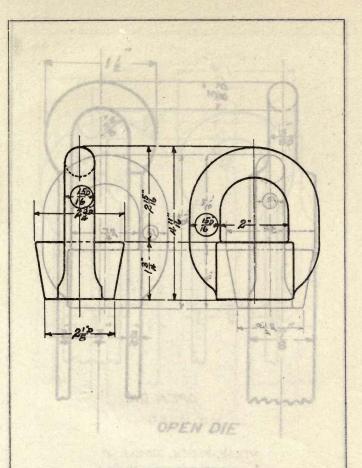
SWIVEL LINK, 3/4"

Weight, 181, 191 ibs. Die number, 1314-YM (026), 191 ibs. Former die numbers, (519) (5-52)



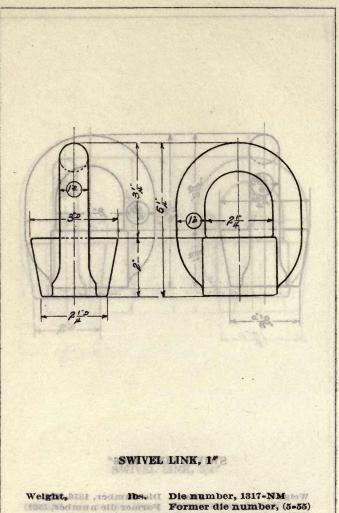
SWIVEL LINK, 3/4"

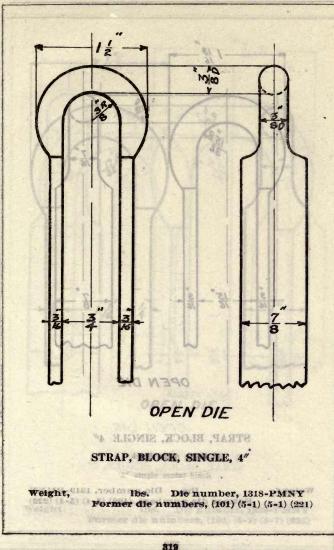
Weight, HEI, to (millbs.) Die number, 1315-Y 1999 (22-2) (213) .ered mill all a Former die number, (520)

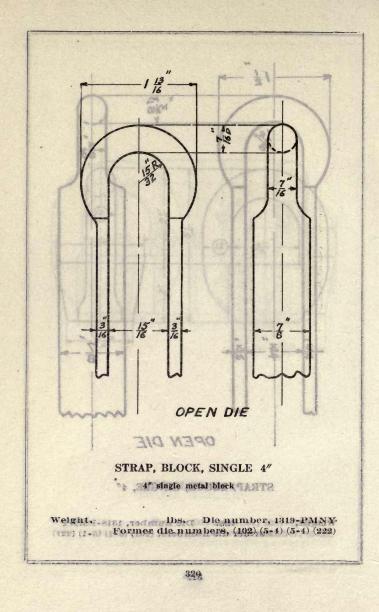


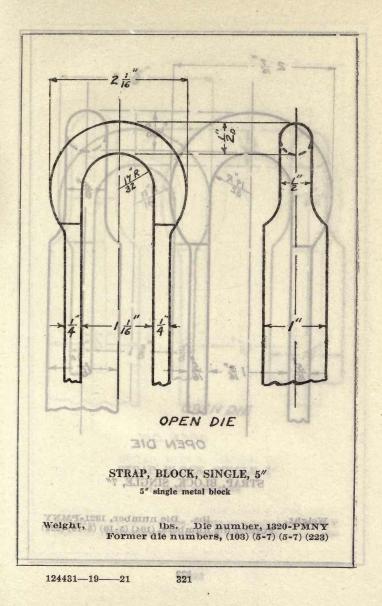
SWIVEL LINK, 15/16"

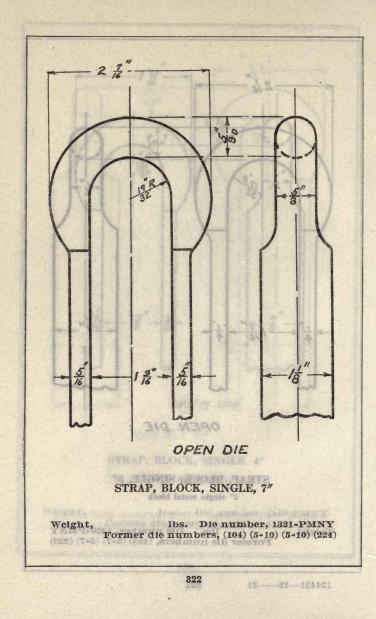
Weight,-"ikt .rodmibs.iff Die number, 1316-YM + # (25.-3) .rodmin all softral Former die number, (521)

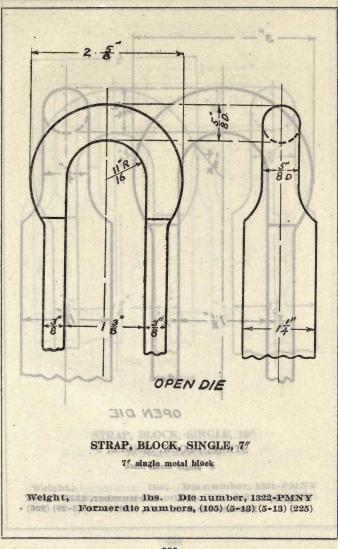


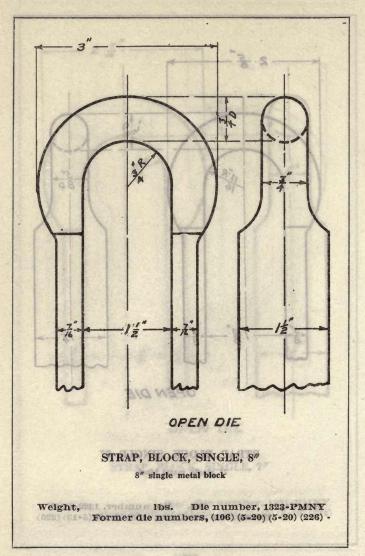


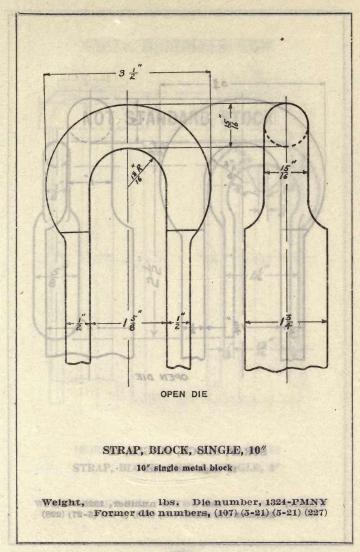


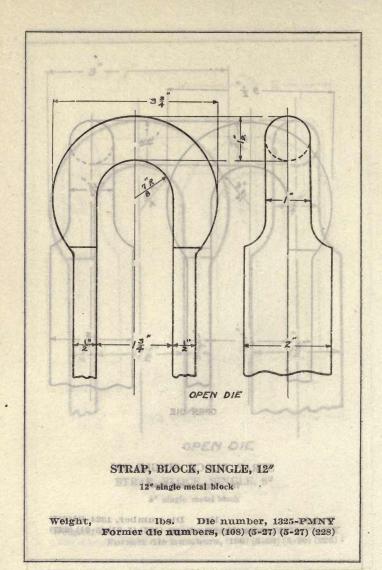


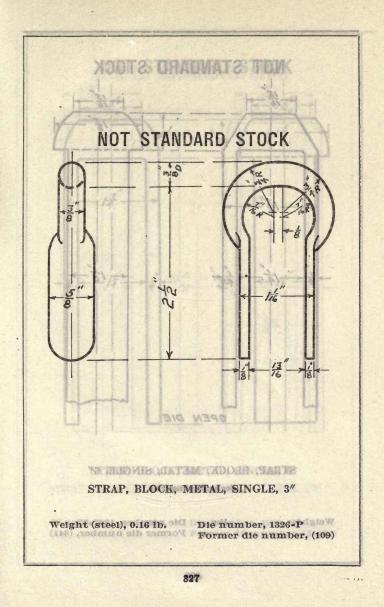


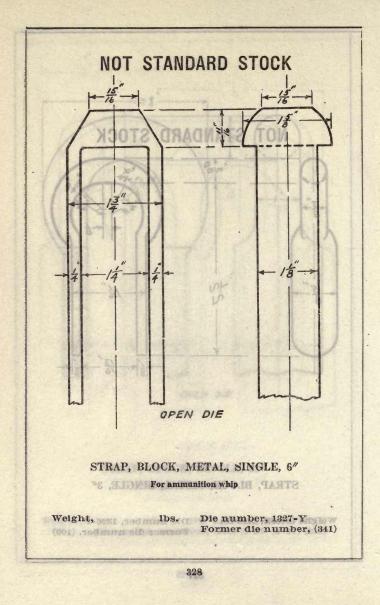


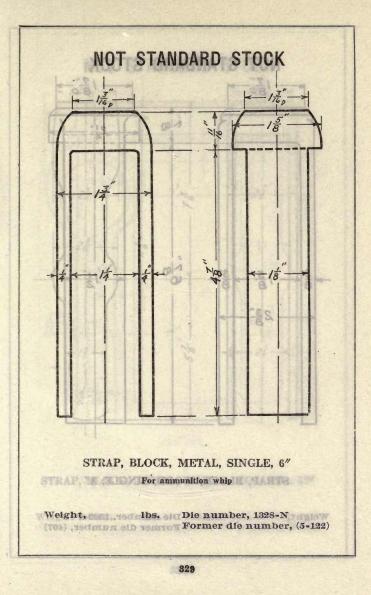


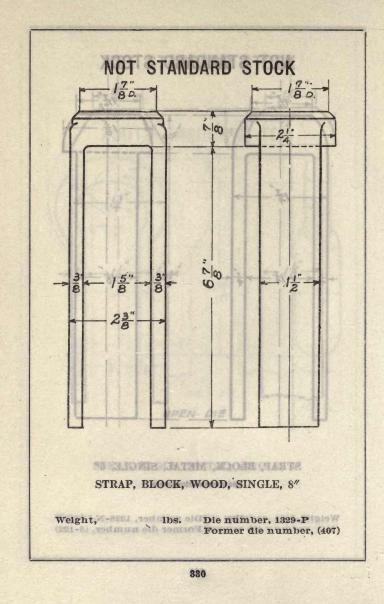


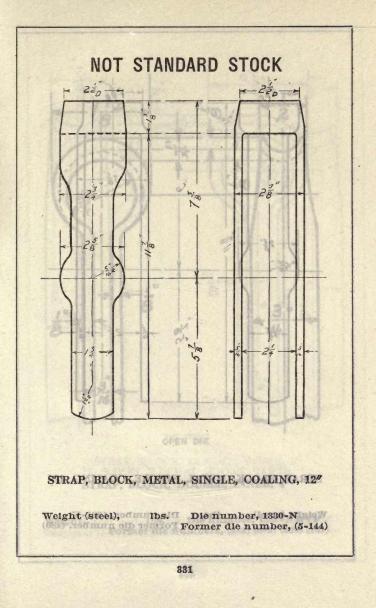


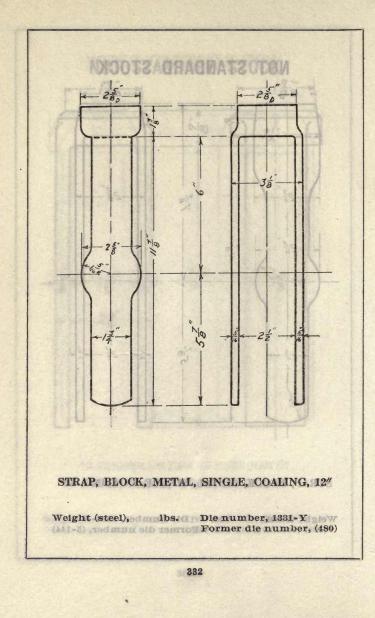


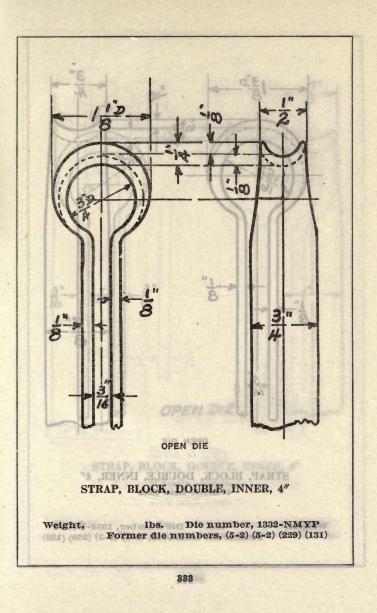


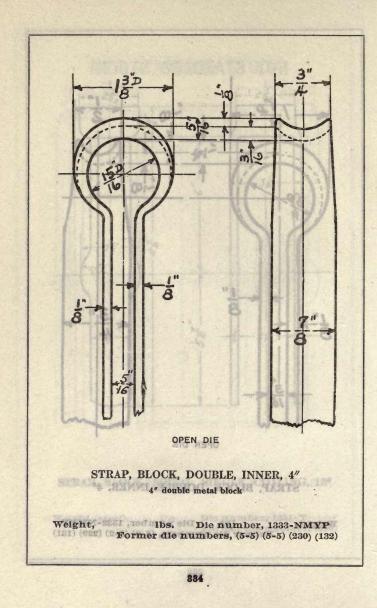


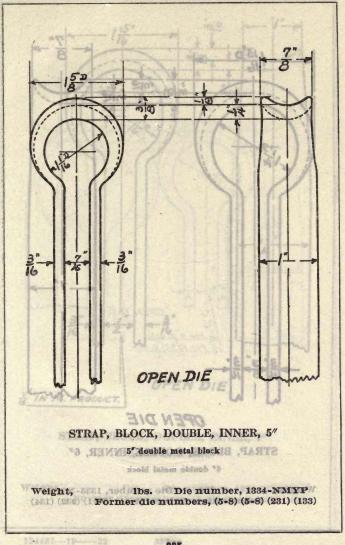


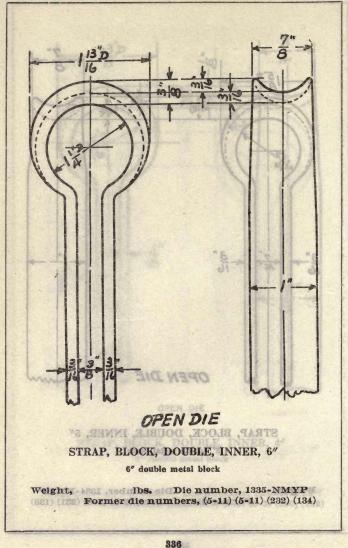


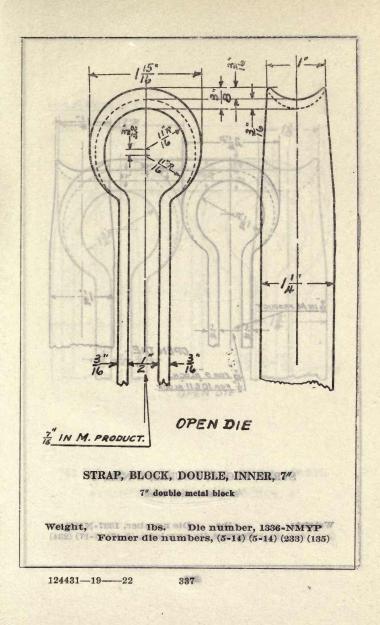


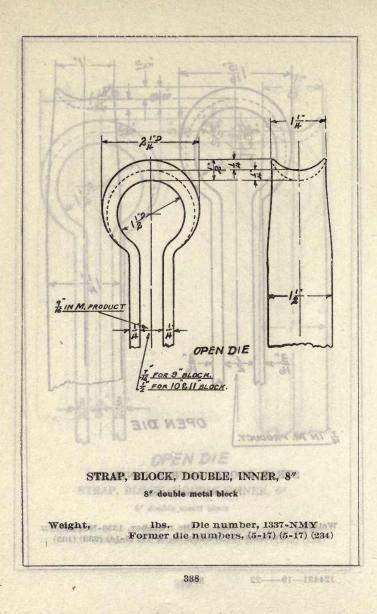


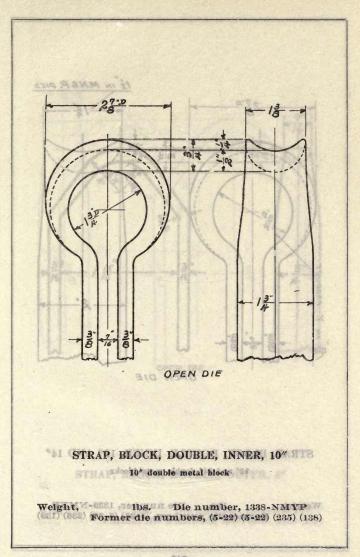


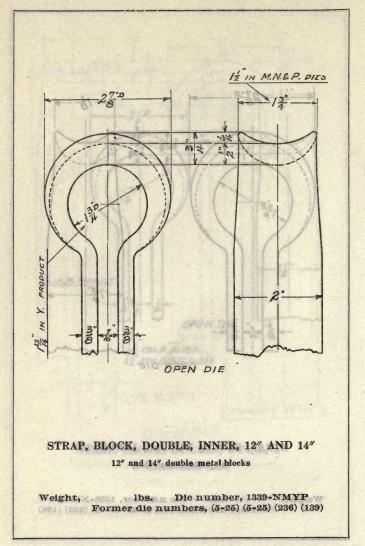


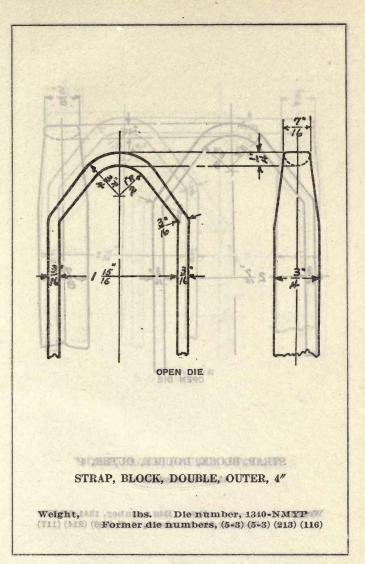


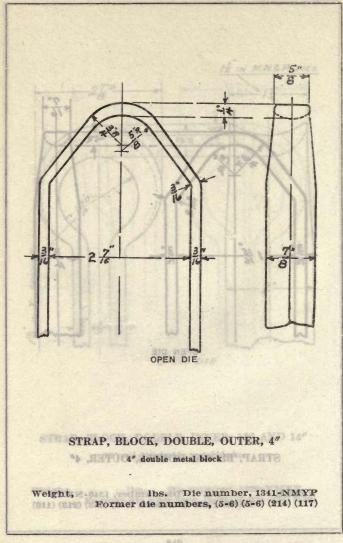


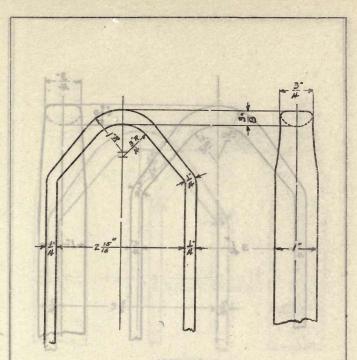










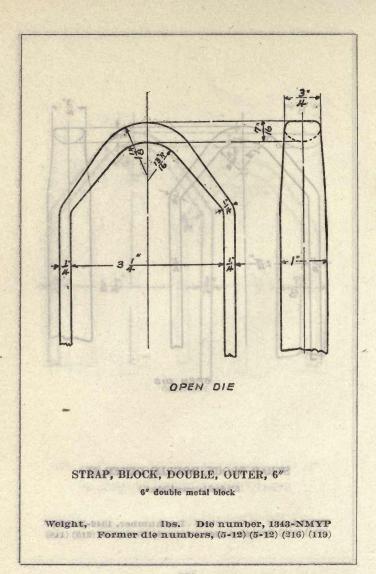


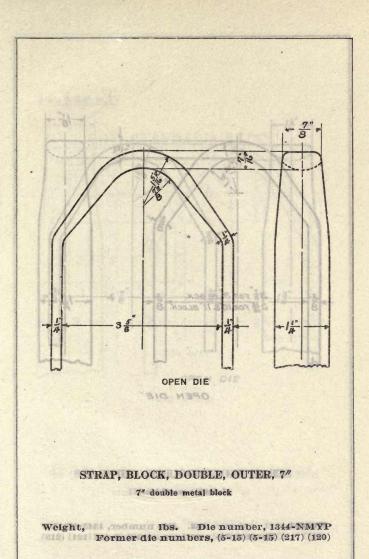
BIOPEN DIE

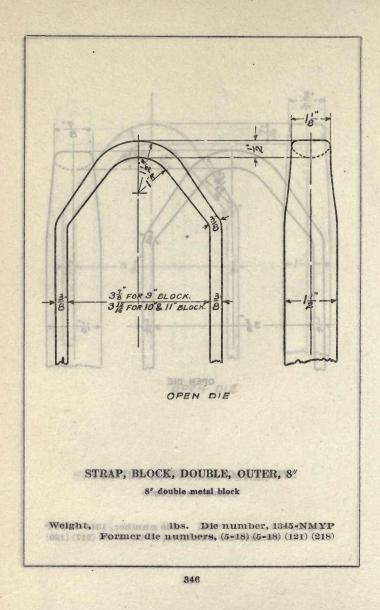
STRAP, BLOCK, DOUBLE, OUTER, 5"

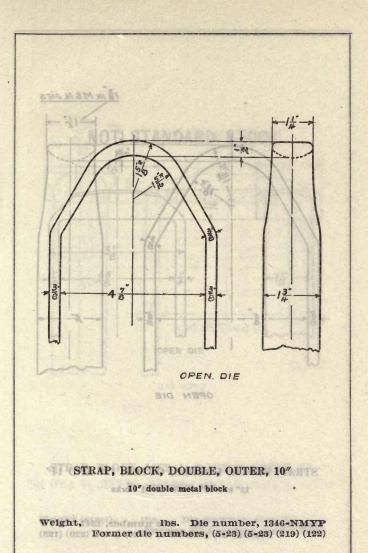
5" double metal block

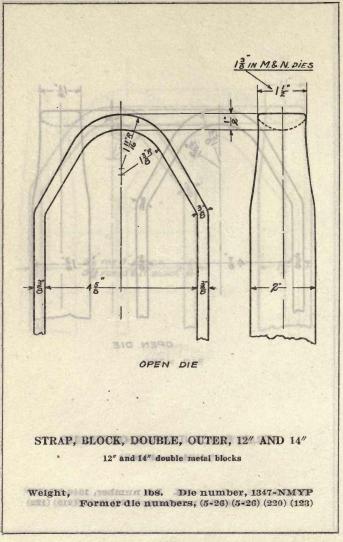
Weight, lbs. Die number, 1342-NMYP Former die numbers, (5-9) (5-9) (215) (118)

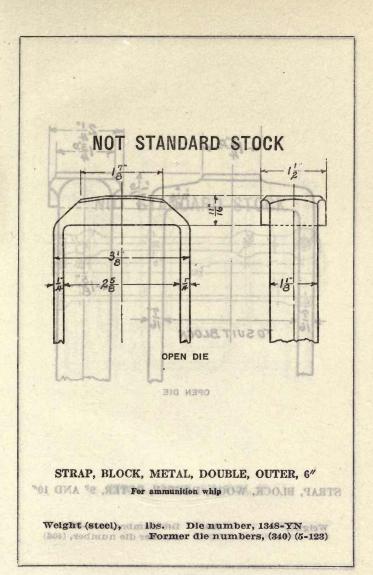


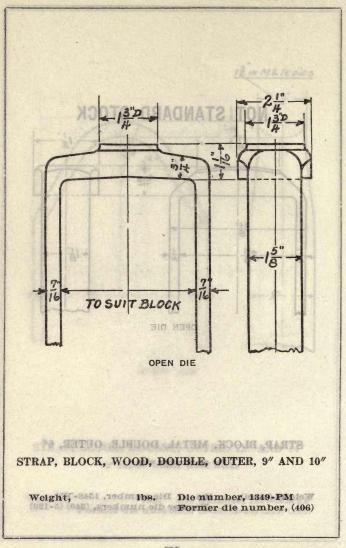


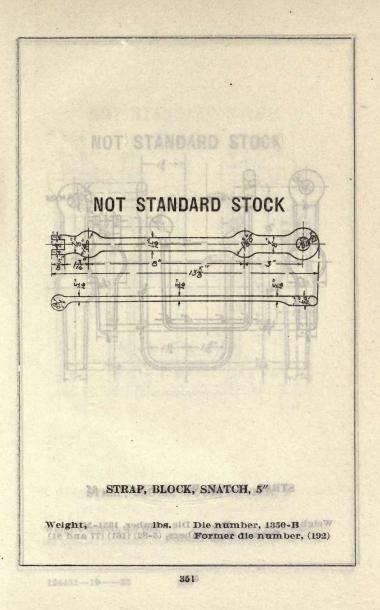


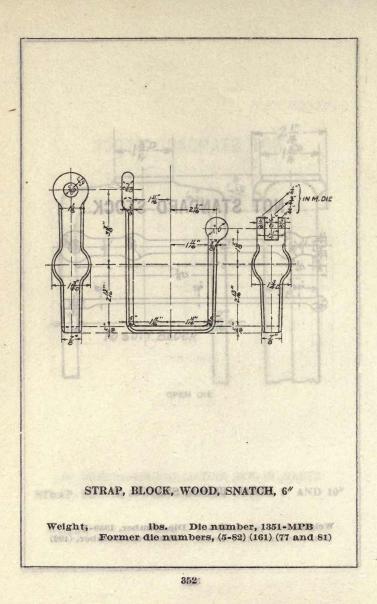


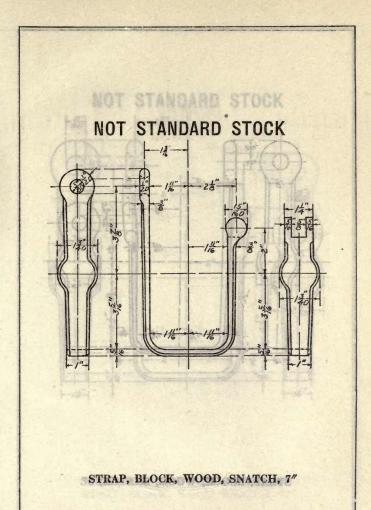




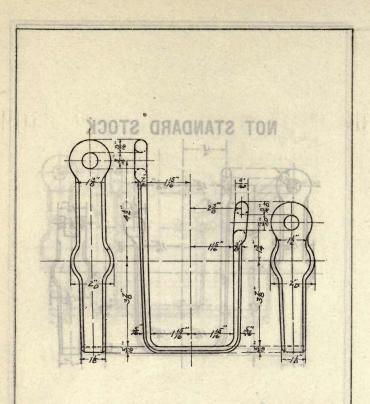








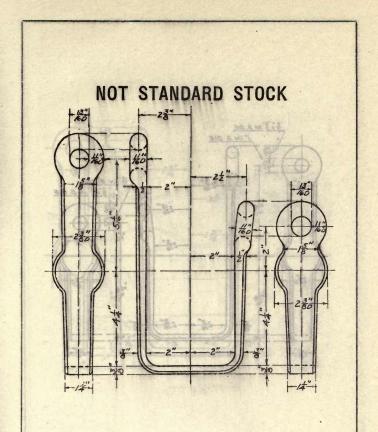
Weight (steel), 2.0 lbs. Die number, 1352-YB Former die numbers, (241) (59)



STRAP, BLOCK, WOOD, SNATCH, 8"

Weight, Ibs. Die number, 1353-MPB Former die numbers, (5-90) (163) (73 and 74)

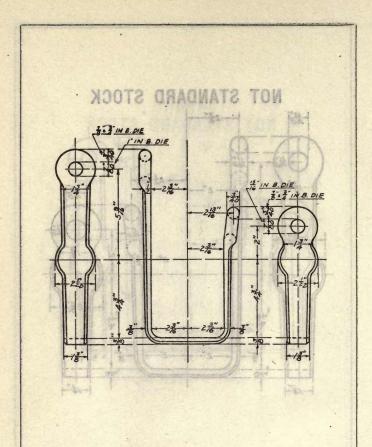
124431-10-28



STRAP, BLOCK, WOOD, SNATCH, 9"

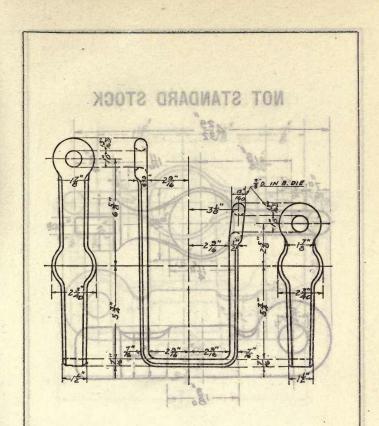
STRAP, BLOCK.

Weight, lbs. Die number, 1354-YB Former die numbers, (243) (182 and 185)



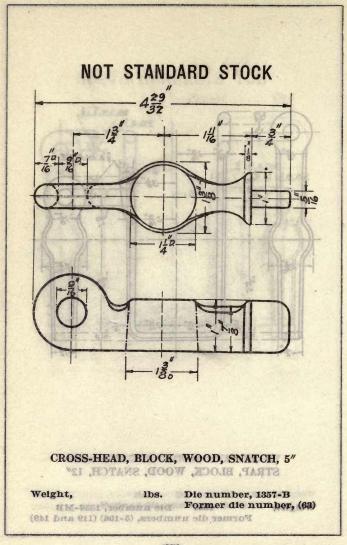
STRAP, BLOCK, WOOD, SNATCH, 10"

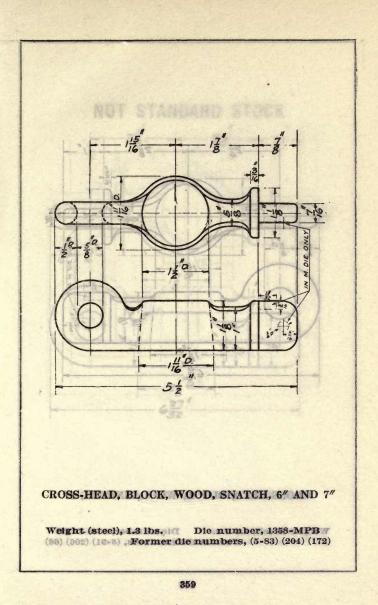
Weight, lbs. Die number, 1355-MB Former die numbers, (5-98) (176 and 180)

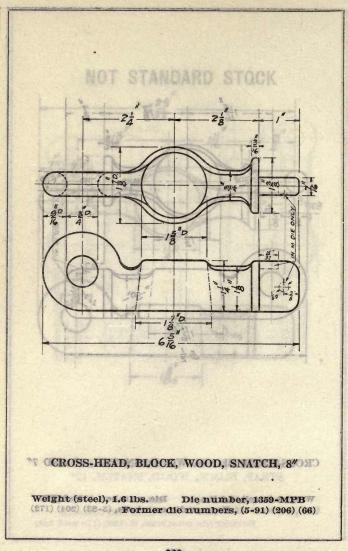


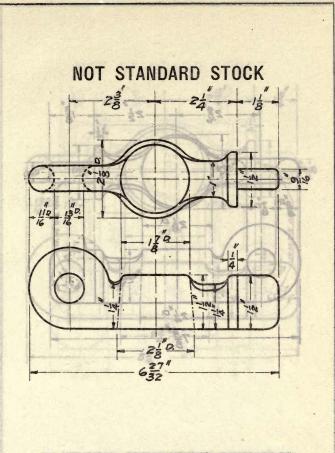
STRAP, BLOCK, WOOD, SNATCH, 12"

Weight, and all bis. Die number, 1356-MB Former die numbers, (5-106) (119 and 149)



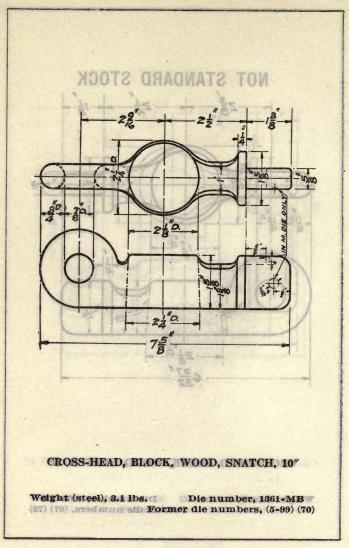


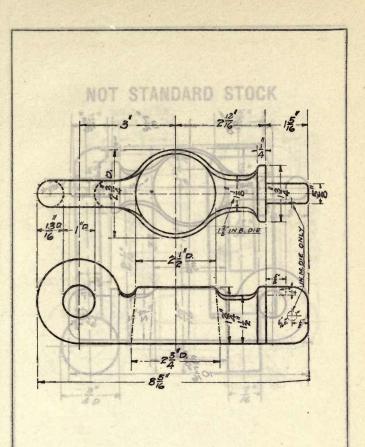




CROSS-HEAD, BLOCK, WOOD, SNATCH, 9"

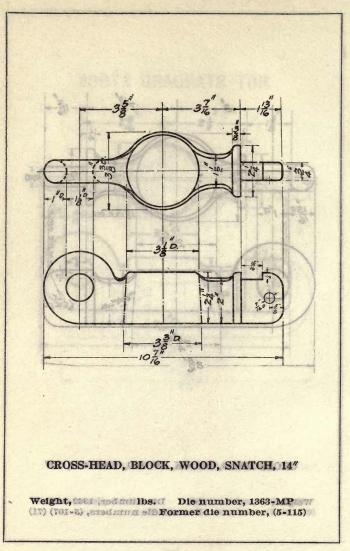
Weight (steel), 2.4 lbs. Die number, 1360-YB (07) (00-2), 2190 min all Former die numbers, (67) (72)

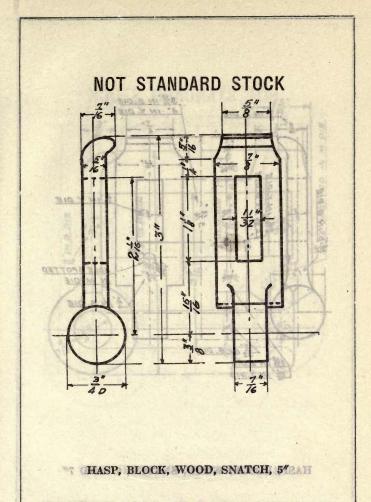




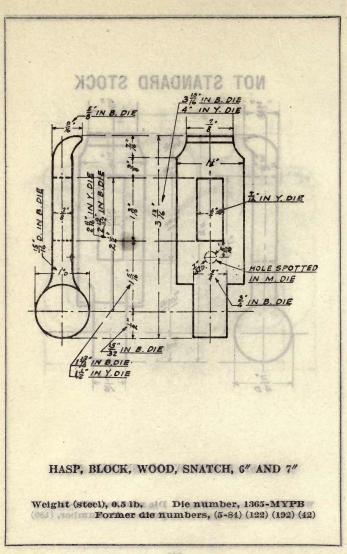
CROSS-HEAD, BLOCK, WOOD, SNATCH, 12"

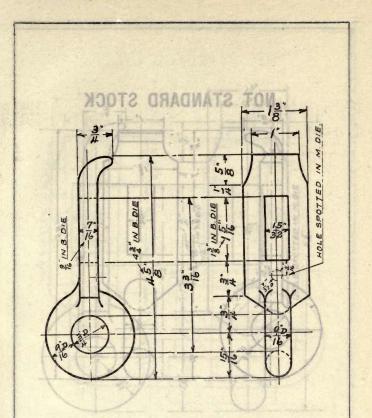
Weight, 1362, me lbs. Die number, 1362, MB (21-3), me b Former die numbers, (5-107) (71)





Weight, lbs. Die number, 1364-B Former die number, (189)

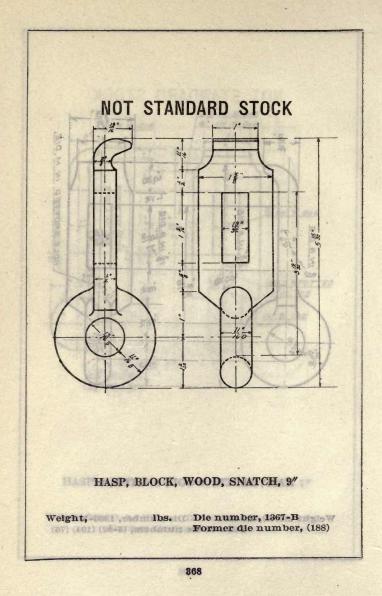


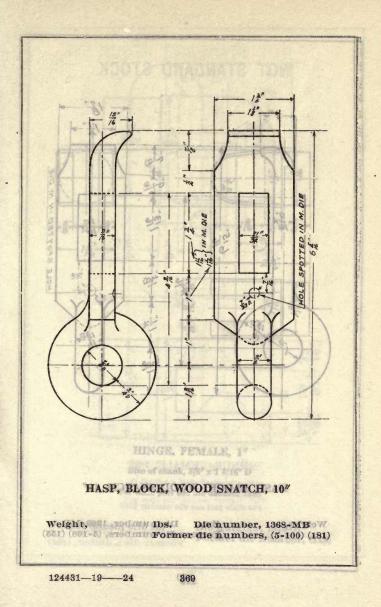


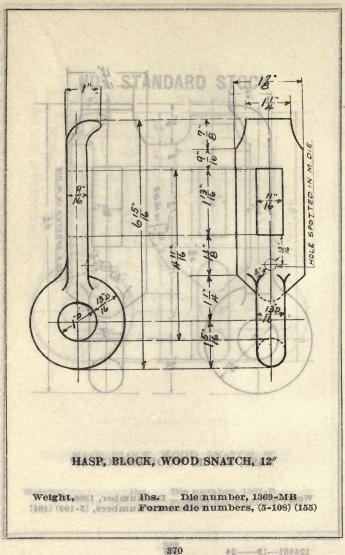
HASP, BLOCK, WOOD, SNATCH, 8"

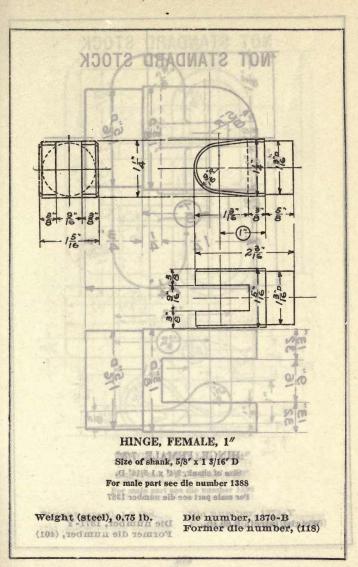
Weight (steel), 1.2 lbs. Die number, 1366-MPB Former die numbers, (5-92) (194) (75)

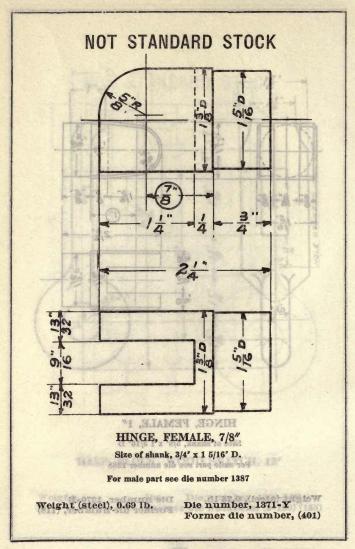
1244915-10-24

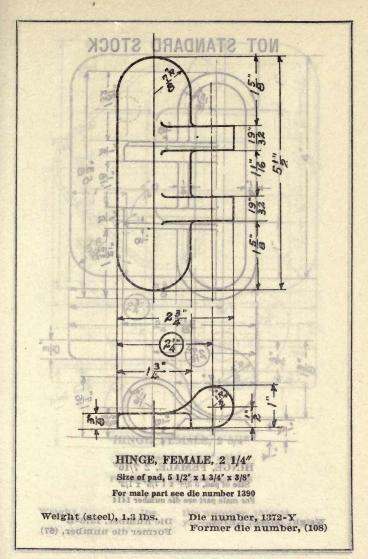


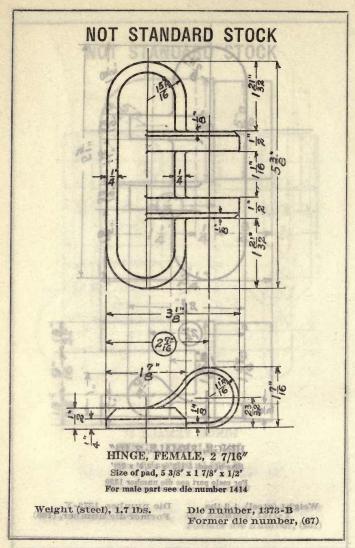


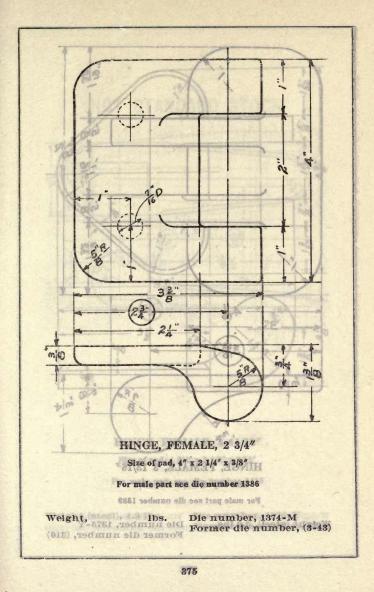


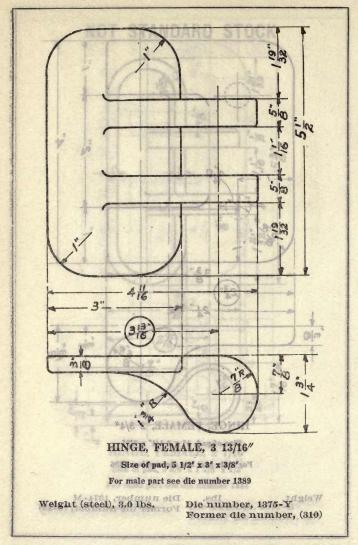


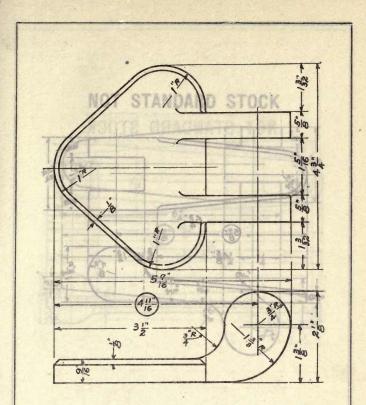










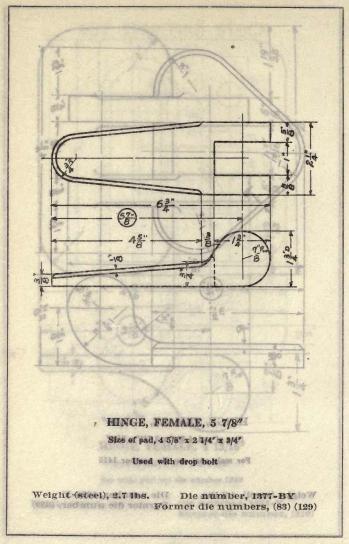


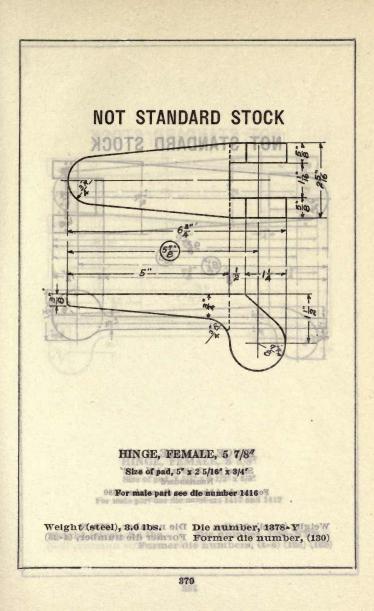
HINGE, FEMALE, 4 11/16"

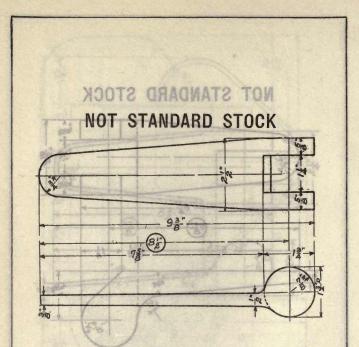
Size of pad, 4 3/4" x 3 1/2" x 9/16"

For male part see die number 1415

Weight (steel), 4.3 lbs. die Die number, 1376-Y (221) (82), erstmann ohn von Former die number, (359)



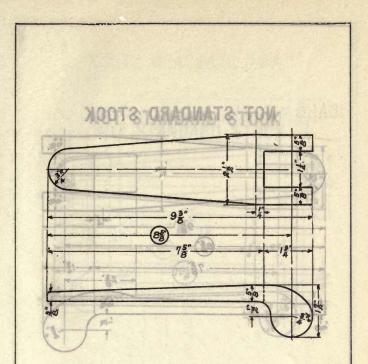




HINGE, FEMALE, 8 1/2"

Size of pad, 7 5/8' x 2 1/2' x 1/2' Nonstandard For standard hinge see die number 1380

Weight (steel), 3.4 lbs. Die number, 1379-N ((1), seiner die number, (4-25)

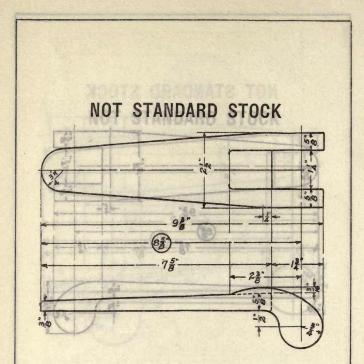


HINGE, FEMALE, 8 5/8"

Size of pad, 7 3/8" x 2 1/2" x 5/8"

For male part see die numbers 1417 and 1419

Weight (steel), 3.4 lbs. d Die number, 1380-NYB ((8-4) redmin el Former die numbers, (4-6) (125) (168)

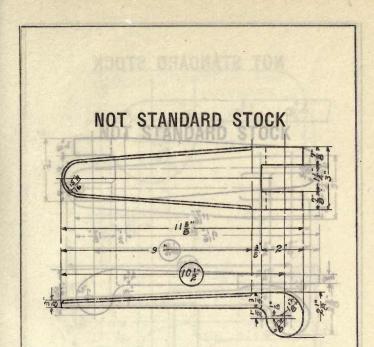


HINGE, FEMALE, 8 5/8"

Size of pad, 7 5/8" x 2 1/2" x 5/8"

eiti For male part see die number 1417 101

Weight, 611 red lbs. Die number, 1381-M (601) (621) (9-1) red mon et Former die number, (4-6)

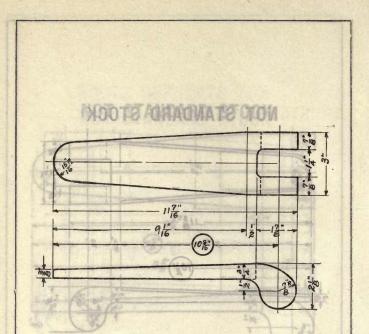


HINGE, FEMALE, 10 1/2"

Size of pad, 9" x 3" x 3/4"

811 For male part see die number 1420 m 103

Weight (steel), 5.0 lbs. of Die number, 1382-B glow (bil) (bi-b), stodmun ein ze Former die number, (131)

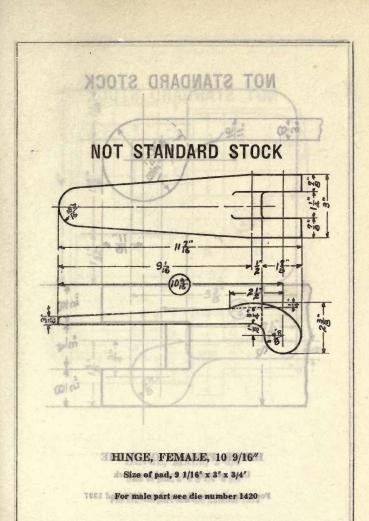


HINGE, FEMALE, 10 9/16"

Size of pad, 9 1/16" x 3" x 3/4"

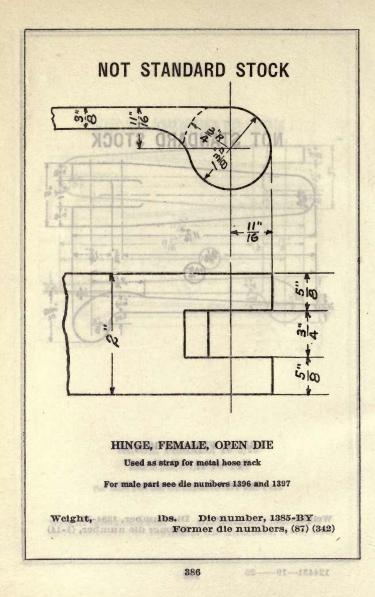
For male part see die numbers 1417 and 1418

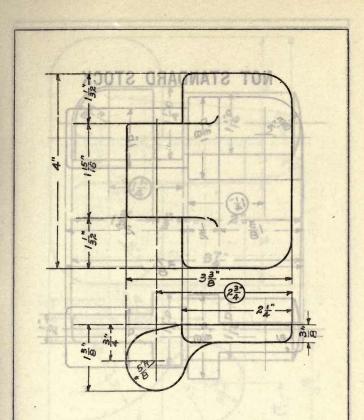
Weight (steel), 6.3 lbs. Die number, 1383-NY Former die numbers, (4-14) (126)



Weight, Ibs. Die number, 1384-M Former die number, (4-14)

124431-19-25

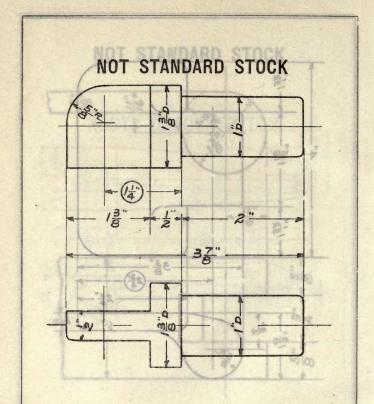




HINGE, MALE, 2 3/4" Size of pad, 4' x 2 1/4' x 3/8"

For female part see die number 1374

Weight, Die number, 1386-M Former die number, (3-42)

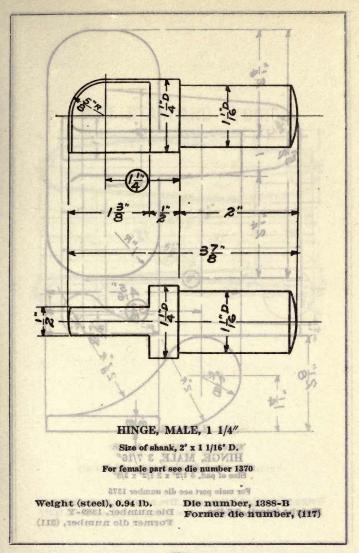


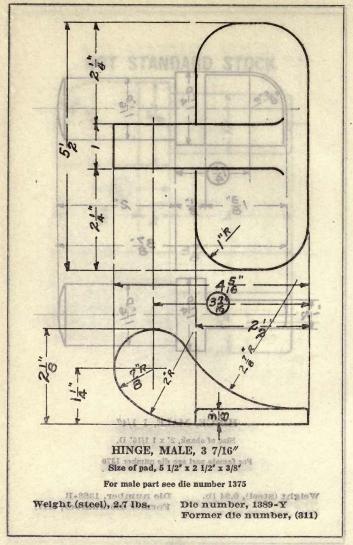
HINGE, MALE, 1 1/4"

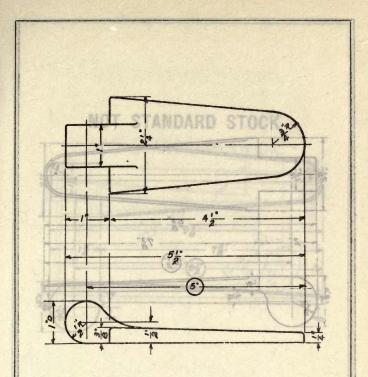
Size of shank, 2" x 1" D.

For female part see die number 1371

Weight (steel), 0.88 lb. Die number, 13877Y Former die number, (400)





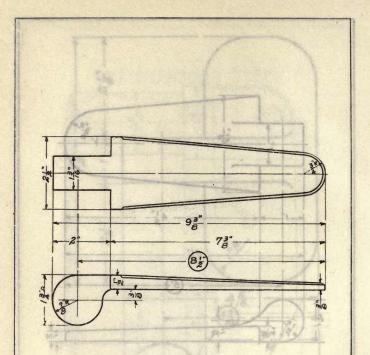


HINGE, MALE, 5"

Size of pad, 4 1/2" x 2 1/4" x 3/8"

For female part see die number 1372

Weight (steel), 1.0 lb. Die number, 1390-Y (181) (b-b) (b-b)



HINGE, MALE, 8 1/2"

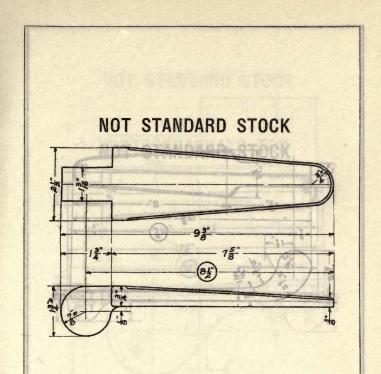
HINGE, MALE

one die number 1875

Size of pad, 7 3/8' x 2 1/2' x 1/2'

Weight (steel), 3.3 lbs. Die number, 1391-MNY Former die numbers, (4-4) (4-4) (127)

392

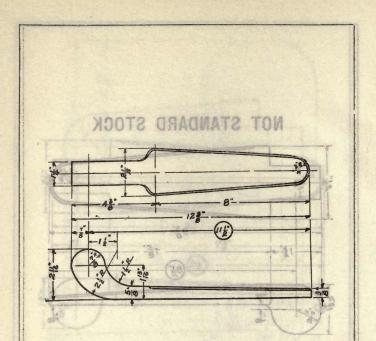


HINGE, MALE, 8 1/2"

Size of pad, 7 5/8" x 2 1/2" x 3/4"

For female part see die numbers 1409 and 1410

Weight (steel), 3.5 lbs. 510 Die number, 1392-B Former die number, (85)

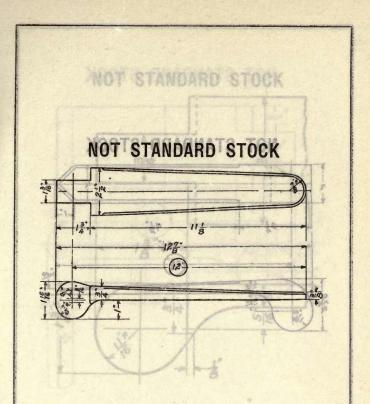


HINGE, MALE, 11 1/2"

Size of pad, 8" x 2 1/2" x 5/8"

0111 For female part see die number 1412 3 70%

Weight (steel), 4.5 lbs. Die number, 1393-YM (38) , nod mun ein nemnoll Former die number, (405)

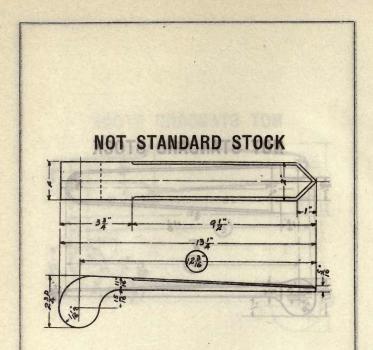


HINGE, MALE, 12"

Size of pad, 11 1/8" x 2 1/2" x 3/4"

For female part see die number 1411

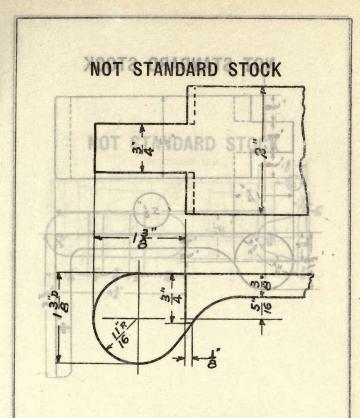
Weight (steel), 5.0 lbs. 21 Die number, 1394-BYMN ((37-4) 50 Former die numbers, (114) (124) (4-24) (4-24)



HINGE, MALE, 12 3/16"

Size of pad, 9 1/2' x 2' x 11/16'

Weight (steel), 1.75 lbs. Die number, 1395-N Former die number, (3-75)

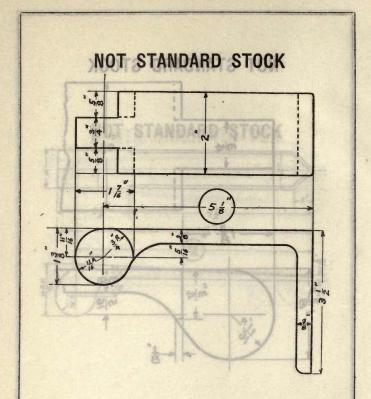


HINGE, MALE, OPEN DIE

Used with metal hose rack

For female part see die number 1385

Weight, Ibs. Die number, 1396-B Former die number, (97)



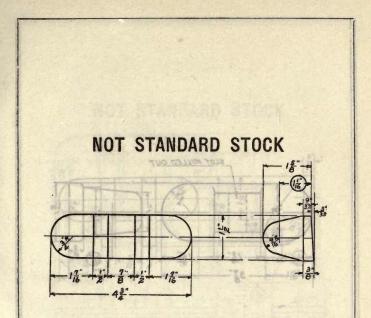
HINGE, MALE, 5 1/8"

Used with metal hose rack

For female part see die number 1385

Weight (steel), 2.1 lbs.

Die number, 1397-Y Former die number, (343)

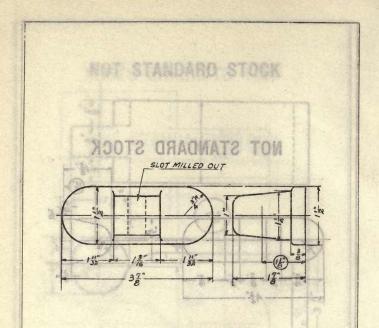


HINGE PAD, FEMALE, 1 1/16"

Size of pad, 4 3/4" x 1 1/2" x 3/8"

Used as drop bolt pad.

Weight (steel), 1.3 lbs. Die number, 1398-Y (all) , sedauen eib seamol Former die number, (276)

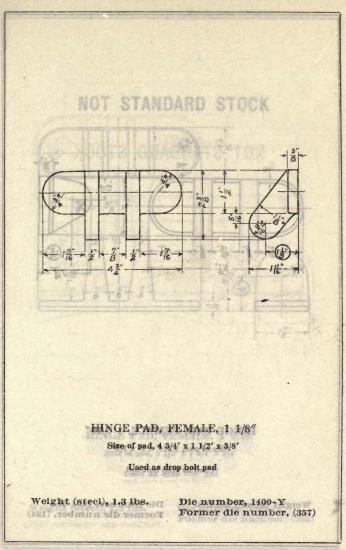


HINGE PAD, FEMALE, 1 1/8"

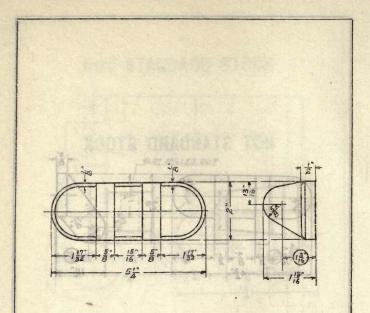
Size of pad, 3 7/8" x 1 1/2" x 3/8"

Used as folding berth catch pad

Weight (steel), 1.13 lbs. Die number, 1399-B Former die number, (116)



124431-19-26



HINGE PAD, FEMALE, 1 3/16"

Size of pad, 5 1/4" x 2" x 1/2"

Used as drop bolt pad

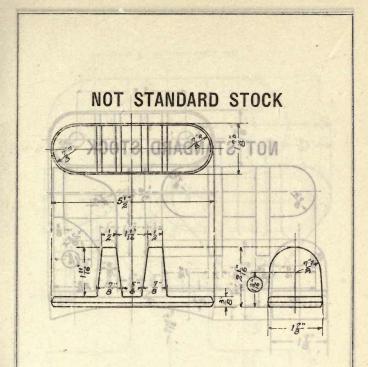
Weight (steel), 2.3 lbs.

Six mour.

Die number, 1401-B Former die number, (124)

124481-19-26

402

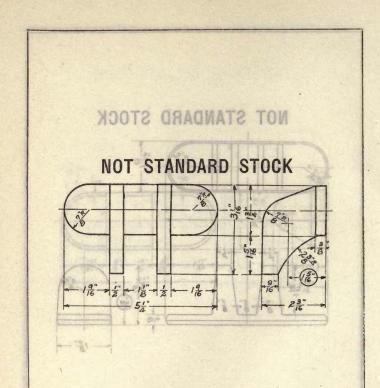


HINGE PAD, FEMALE, 1 3/16"

Size of pad, 5 1/2" x 1 3/4" x 3/8"

Used as drop bolt pad

Weight (steel), 2.3 lbs. Die number, 1402-Y Former die number, (355)

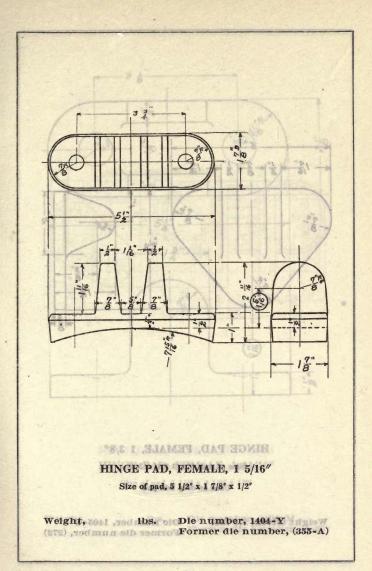


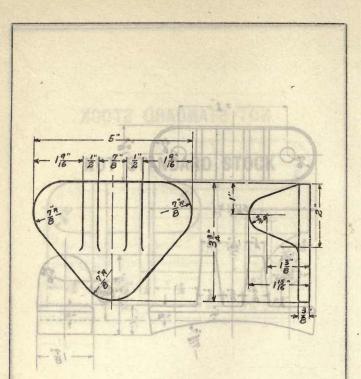
HINGE PAD, FEMALE, 1 5/16" Size of pad, 5 1/4" x 1 3/4" x 3/8"

Used as drop bolt pad

Weight (steel), 2.6 lbs.

Die number, 1403-Y Former die number, (271)



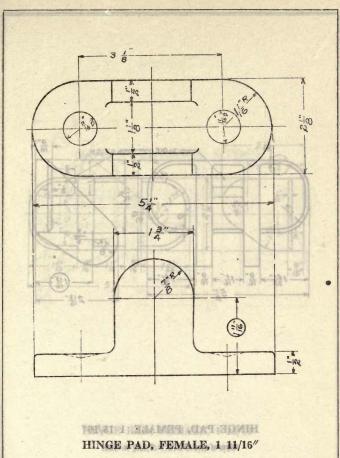


HINGE PAD, FEMALE, 1 3/8"

Size of pad, 5" x 3 3/4" x 3/8"

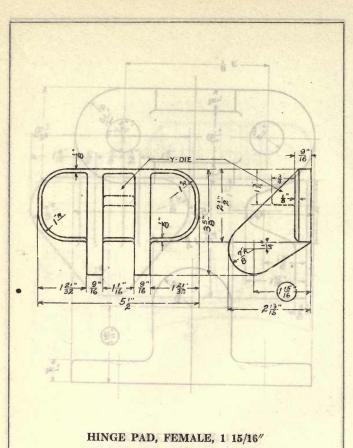
Used as drop bolt pad

Weight (steel), 2.5 lbs. Die number, 1405-Y Former die number, (272)



Size of pad, 5 1/4" x 2 1/8" x 1/2"

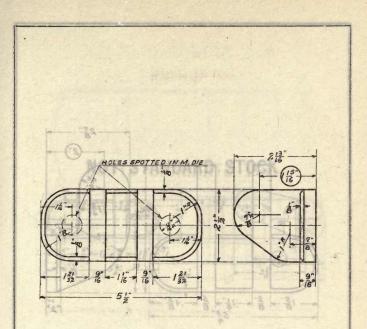
Weight, 70 I, 70 IIbs. Die number, 1406-M. Former die number, (4-63)



Size of pad, 5 1/2" x 2 1/2" x 9/16"

Used as drop bolt pad

Weight (steel), 4.4 lbs. Die number, 1407-YB Former die numbers, (133) (82)

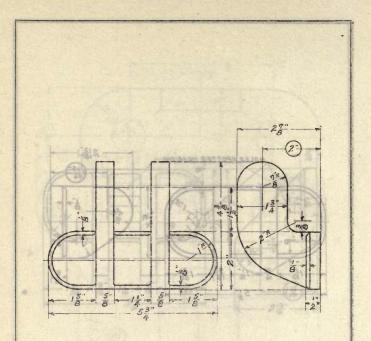


HINGE PAD, FEMALE, 1 15/16"

Size of pad, 5 1/2" x 2 1/2" x 9/16"

Used as drop bolt pad

Weight, lbs. Die number, 1408-M Former die number, (4-21)

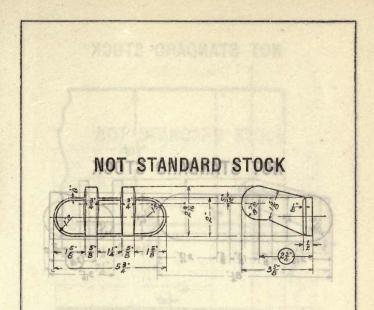


HINGE PAD, FEMALE, 2"

Size of pad, 5 3/4" x 2" x 1/2"

For male part see die number 1392

Weight (steel), 4.6 lbs., all Die number, 1409-B (12-1), addition all tameet Former die number, (125)

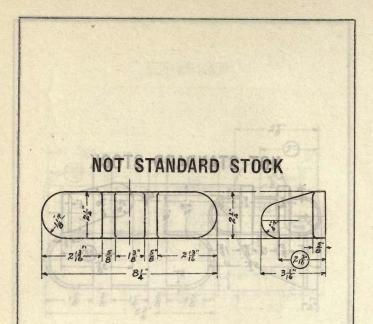


HINGE PAD, FEMALE, 2 3/4"

Size of pad, 5 3/4" x 2" x 1/2"

For male part see die number 1392

Weight, Ibs. Die number, 1410-B Former die number, (167)

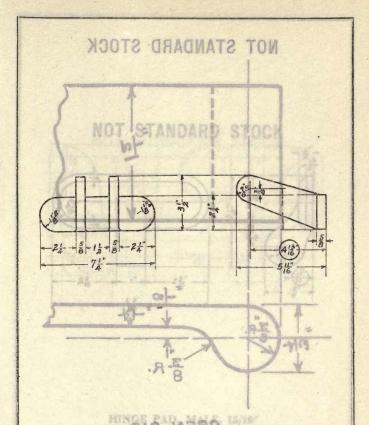


HINGE PAD, FEMALE, 2 13/16"

Size of pad, 8 1/4" x 2 1/4" x 5/8"

For male part see die number 1394

Weight (steel), 5.6 lbs. Die number, 1411-Y (701), reduced former die number, (363)



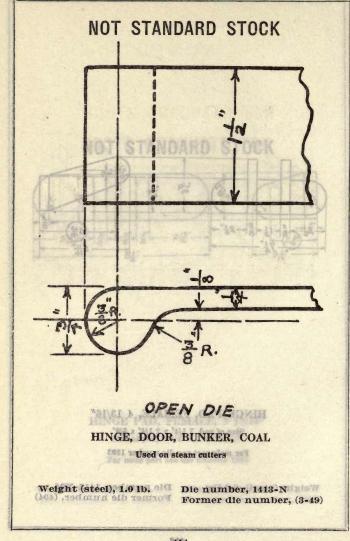
HINGE PAD, FEMALE, 4 13/16"

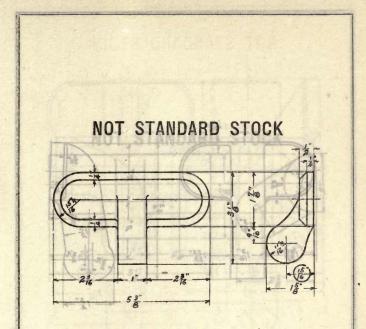
JAO Size of pad, 7 1/4" x 2 1/4" x 5/8"

For male part see die number 1393

Weight (steel), 6.8 lbs. 911 Die number, 1412-YM (02-2), 794 min and 794 Former die number, (404)

Waight (steel), 1.5 test.





HINGE PAD, MALE, 15/16"

Size of pad, 5 3/8" x 1 7/8" x 1/2"

Address of the local Party of the local of t

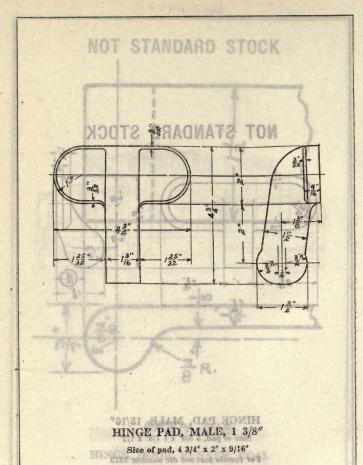
For female part see die number 1373 Por from to the set the substant to T

Weight (steel), 1.8 lbs. Die number, 1414-B

124481-18-27

Former die number, (358)

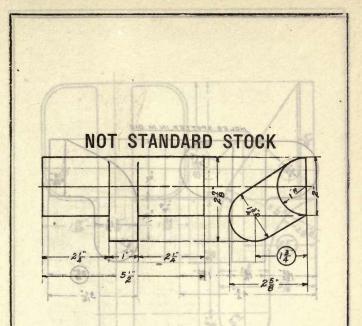
Former die number, (68)



For female part see die number 1376

Die number, 1414-B Weight, un die nu 1955.

.edi 8.1 .joste) Julyje Die number, 1415-Y Former die number, (358)



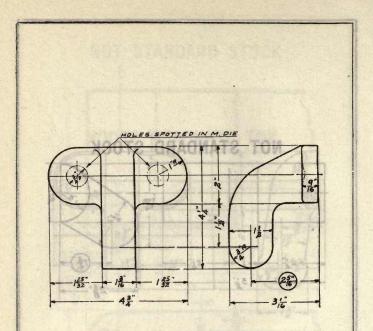
HINGE PAD, MALE, 1 3/4"

Size of pad, 5 1/2" x 2" x 1"

For female part see die number 1378

Weight (steel), 3.5 lbs. a old Die number, 1416-Y (331) (311) (31-1) (31-1) (31-2) (31-3) Former die number, (132)

124431-19-27



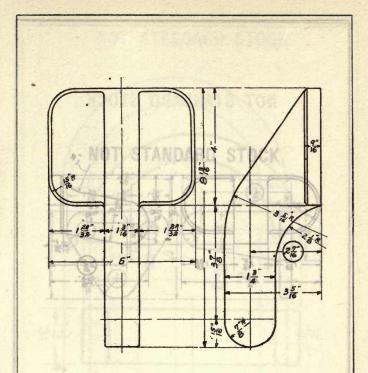
HINGE PAD, MALE, 2 5/16"

Size of pad, 4 3/4" x 2" x 9/16"

For female part see die numbers 1380 and 1381

Weight (steel), 3.9 lbs. Die number, 1417-NMYB Former die numbers, (4-10) (1-10) (128) (163)

418



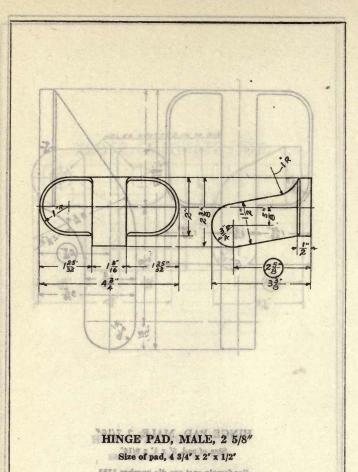
HINGE PAD, MALE, 2 7/16"

Size of pad, 5' x 4" x 9/16"

For female part see die number 1383

Weight (steel), 8.0 lbs.

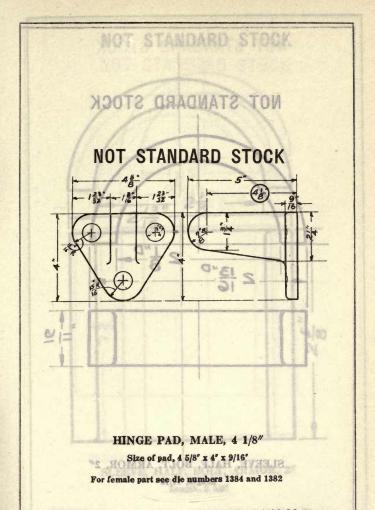
Die number, 1418-YM Former die number, (181)



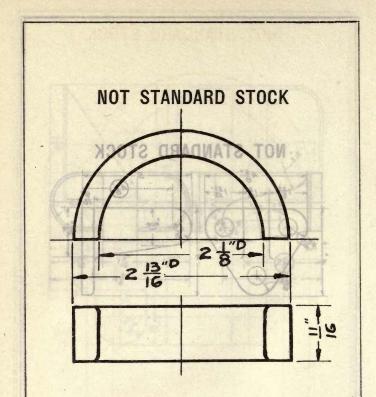
For female part see die number 1380

Weight (steel), 3.0 lbs.

Die number, 1419-Y Former die number, (270)



Weight, lbs. Die number, 1420-M Former die number, (4-15)

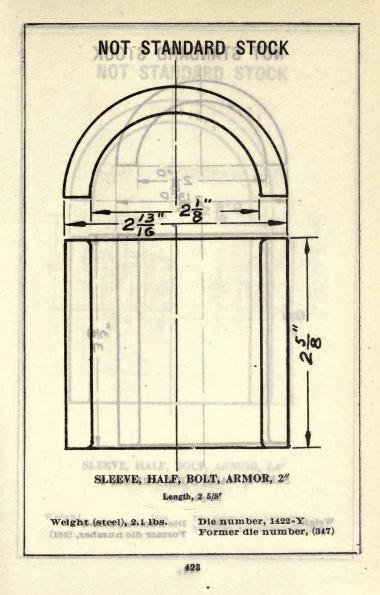


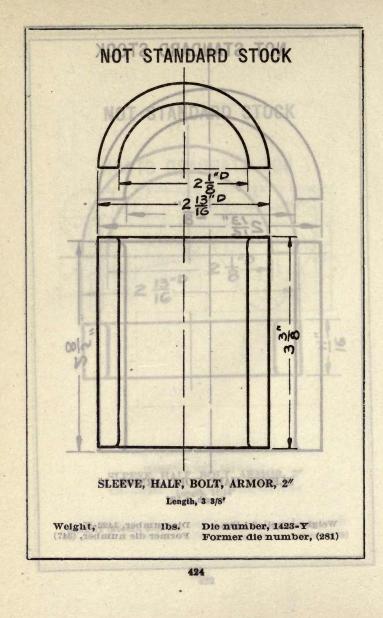
HINGE PAD, MALE, 4 1/3*

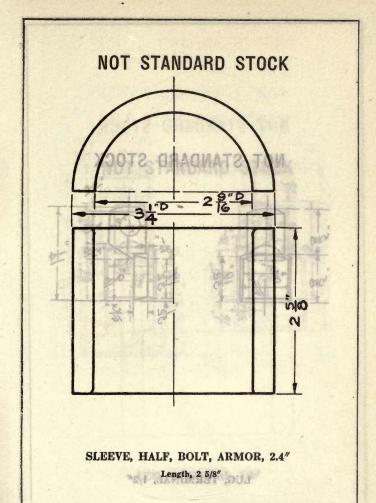
SLEEVE, HALF, BOLT, ARMOR, 2"

S821 bus stall Length, 11/16" inter blame 1 of

Weight (steel), 0.56 lb. Die number, 1421-Y Former die number, (279)



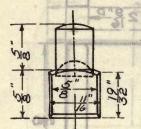


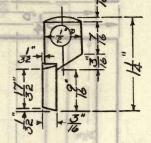


Weight, lbs. Die number, 1424-Y (121), sodmun ein immer die number, (348)

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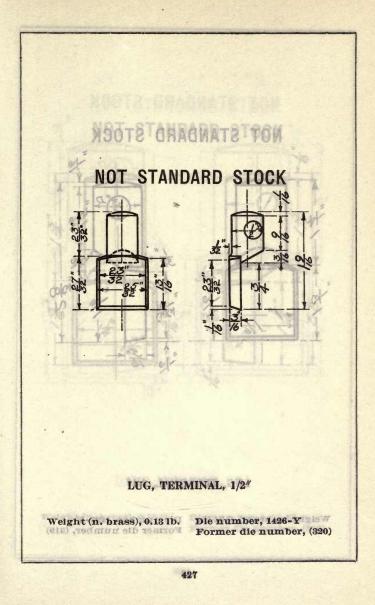


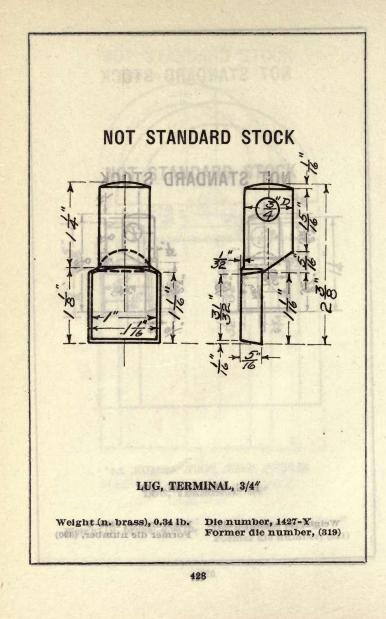


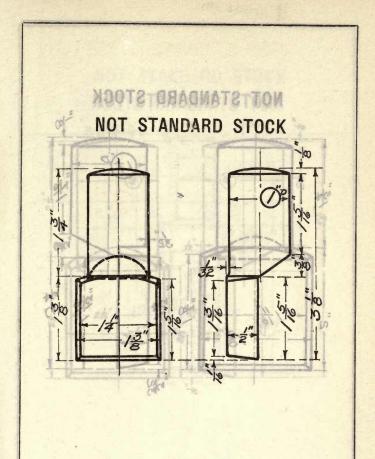
SLEEVE, HALF, BOLT, ARMOR, 2.4"

LUG, TERMINAL, 1/2"

Weight (n. brass), 0.06 lb. Die number, 1425-Y Former die number, (321)



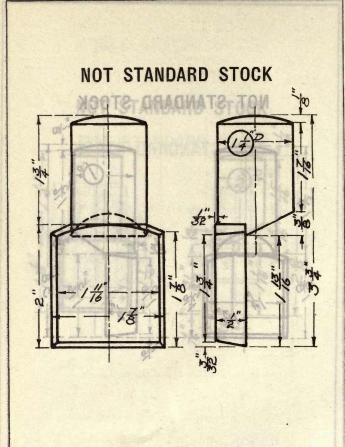




LUG, TERMINAL, 1"

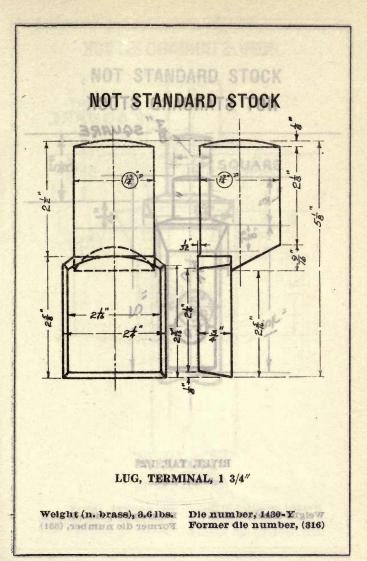
Weight (n. brass), 0.88 lb.

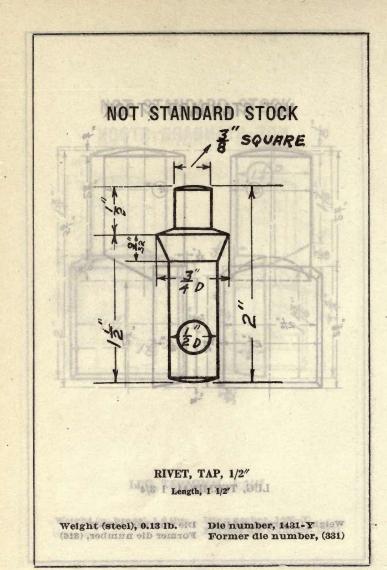
Die number, 1428-Y Former die number, (318)

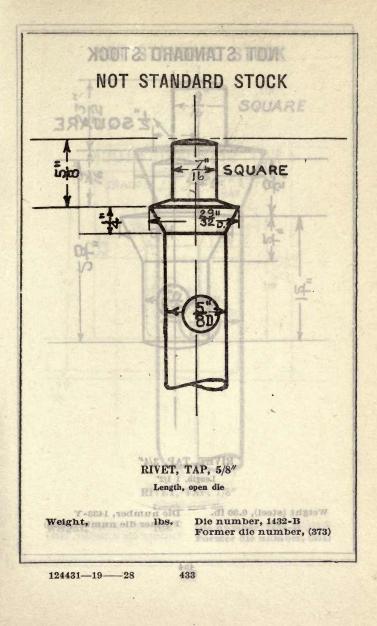


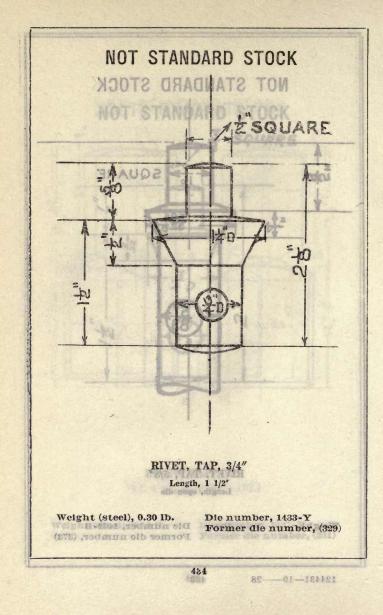
LUG, TERMINAL, 1 1/4"

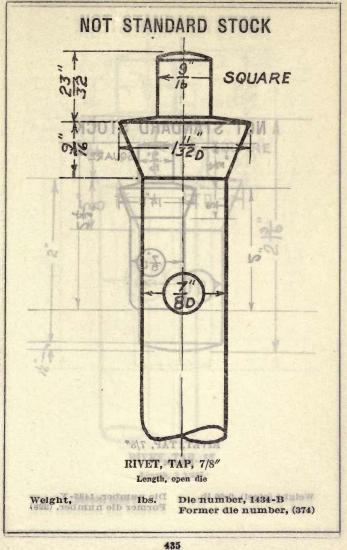
Weight (n. brass), 1.6 lbs. (a15) reduct at remain Former die number, (317)

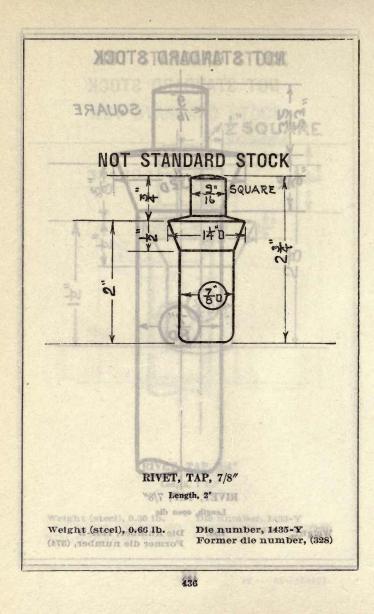


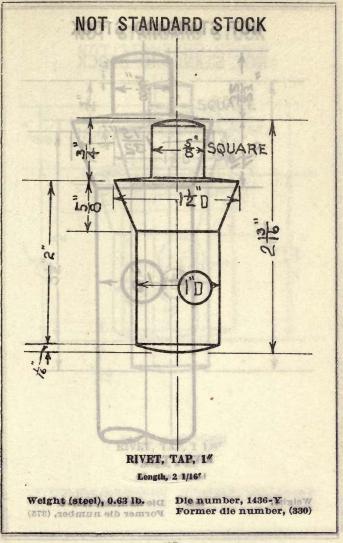


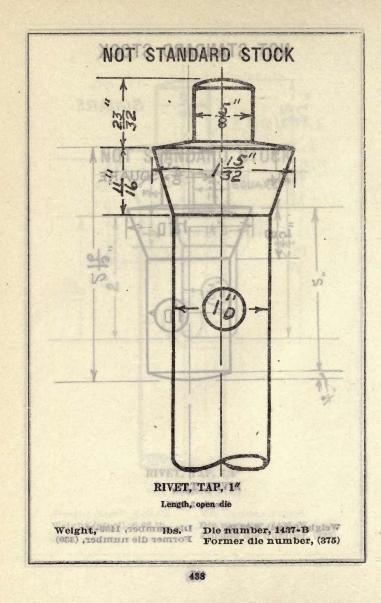


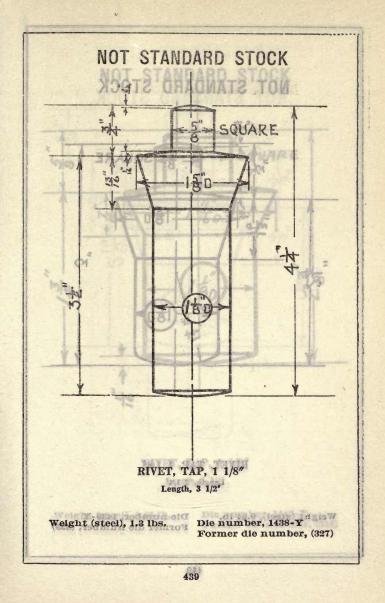


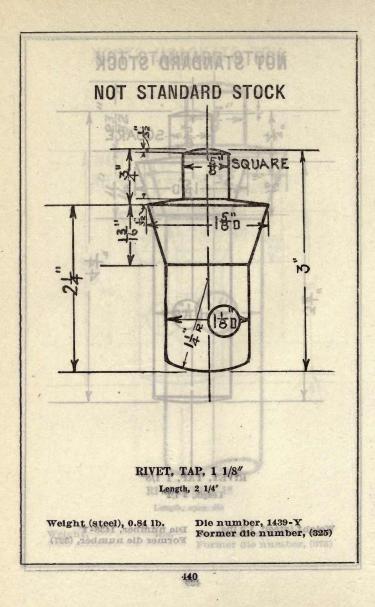


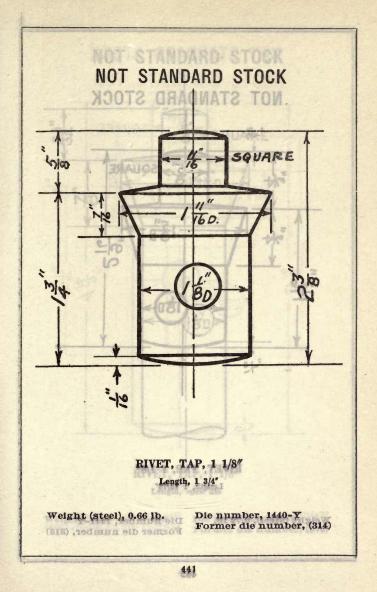


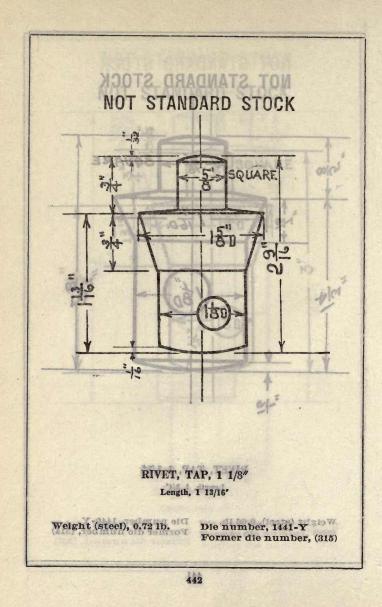


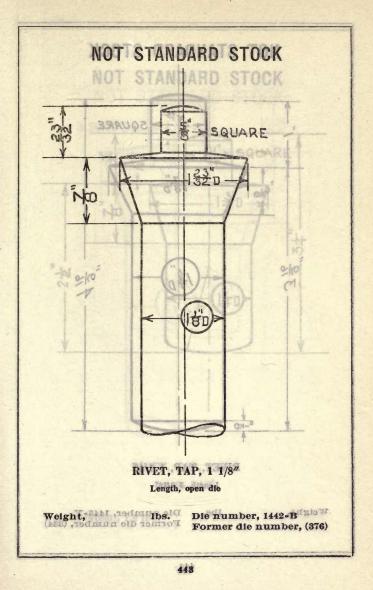


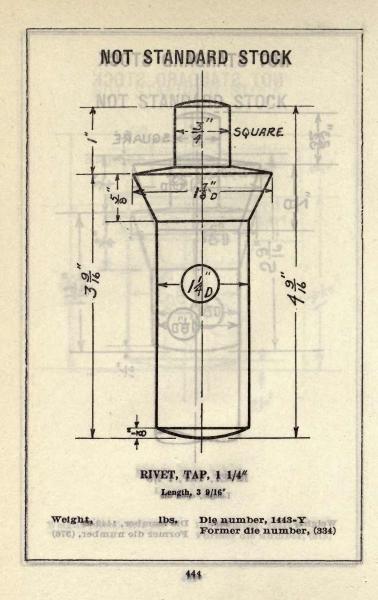


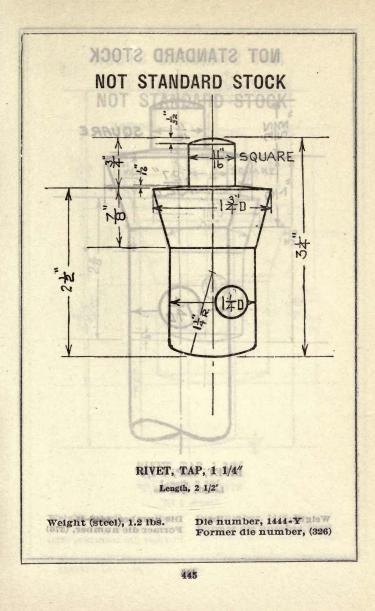


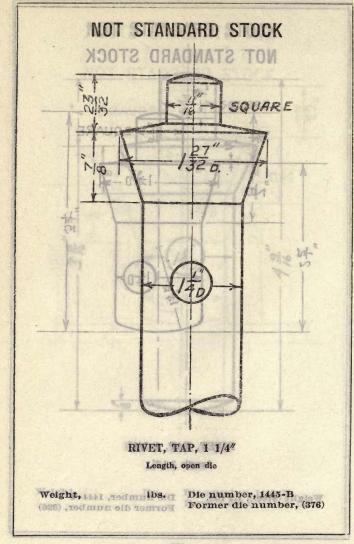


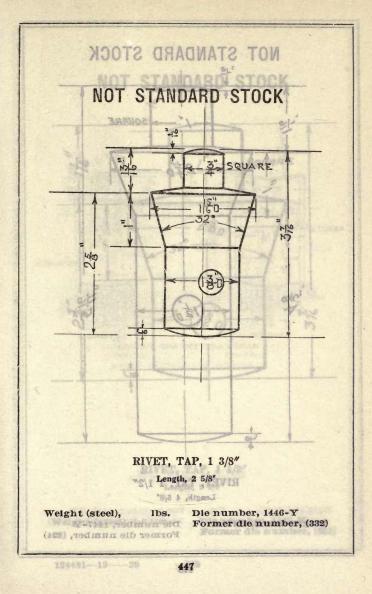


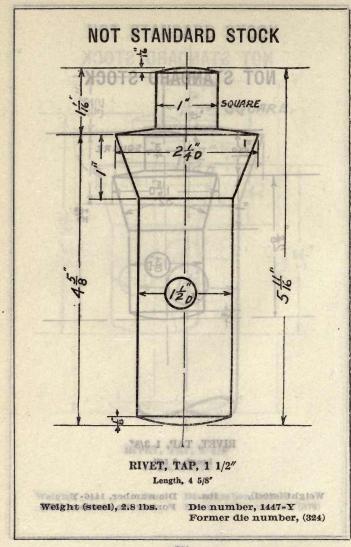


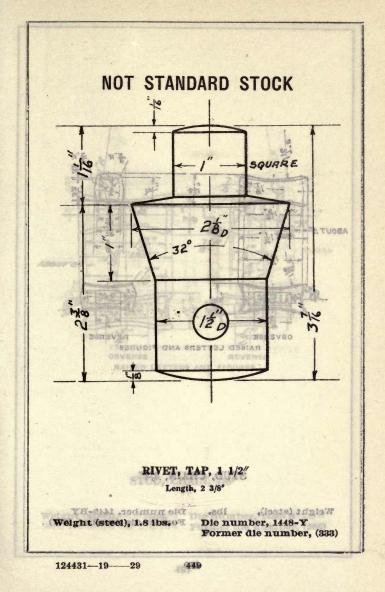


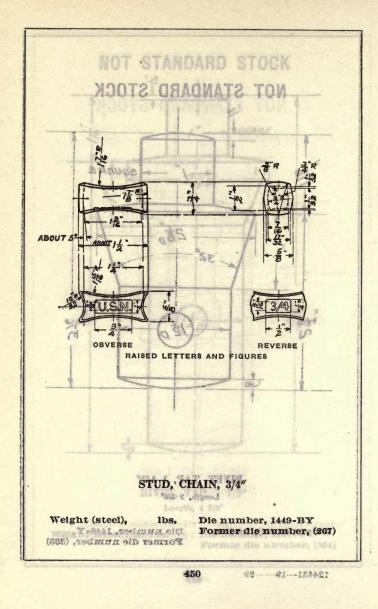


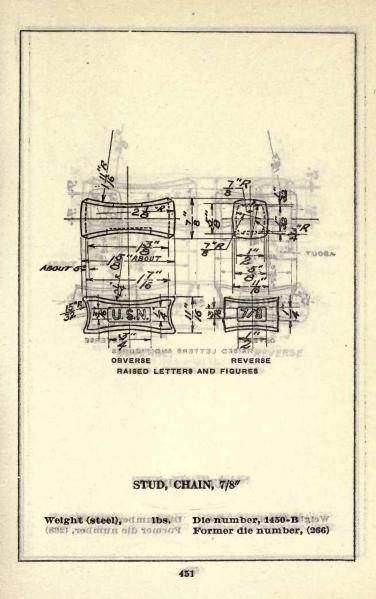


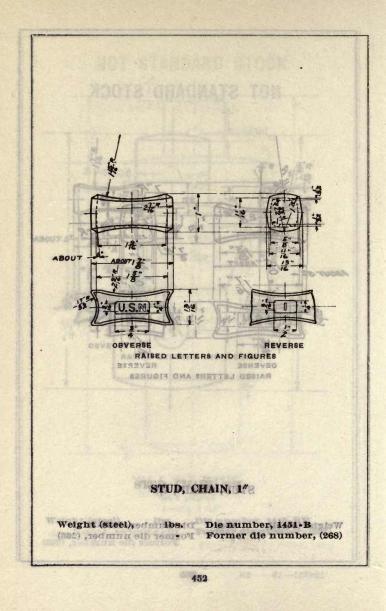


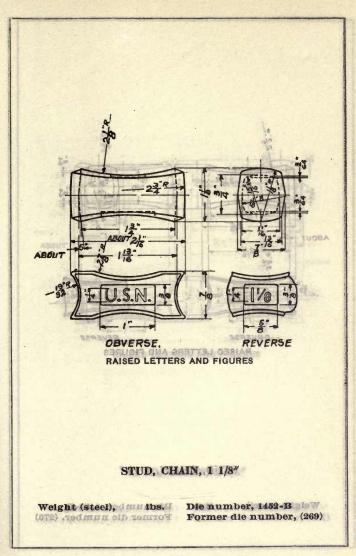


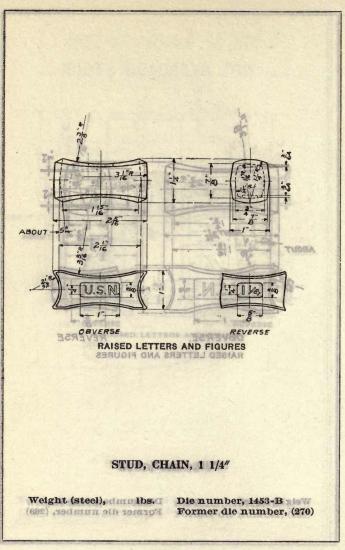


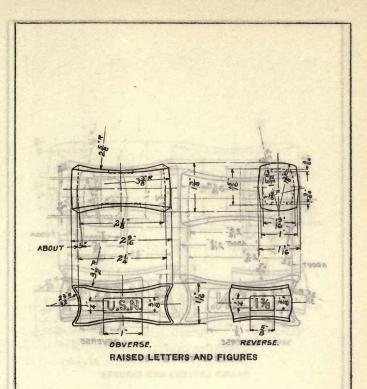






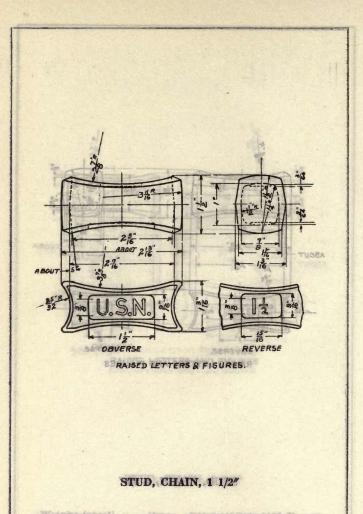






STUD, CHAIN, 1 3/8"

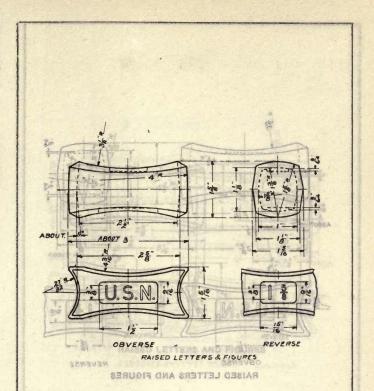
Weight (steel), days lbs.(1 Die number, 1454-B town (372), reducer eib remrot Former die number, (271)



Weight (steel), dans ibs. d (172), redauss of the rear of

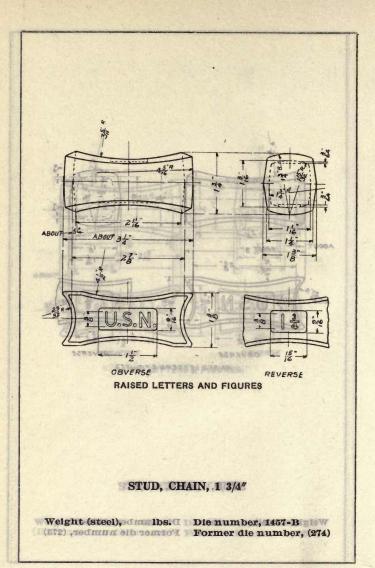
Die number, 1455-BY Former die number, (272)

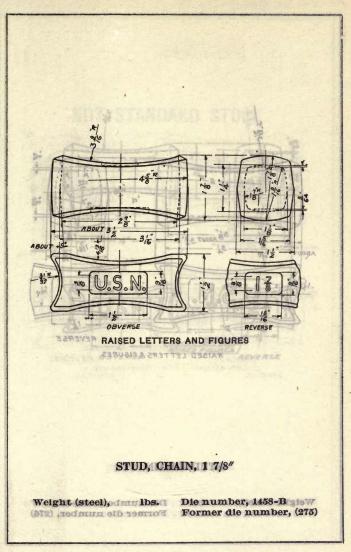
456

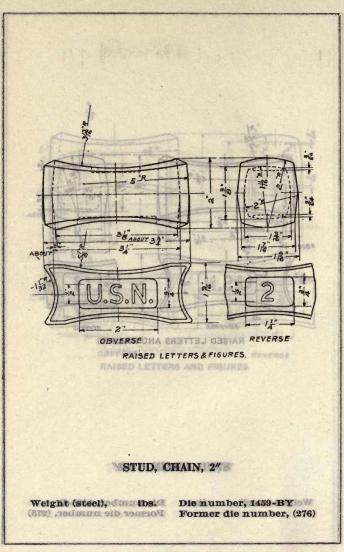


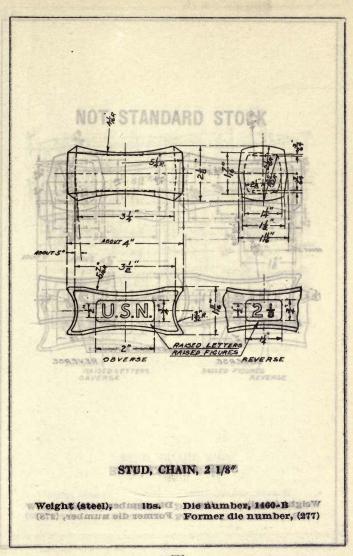
STUD, CHAIN, 1 5/8"

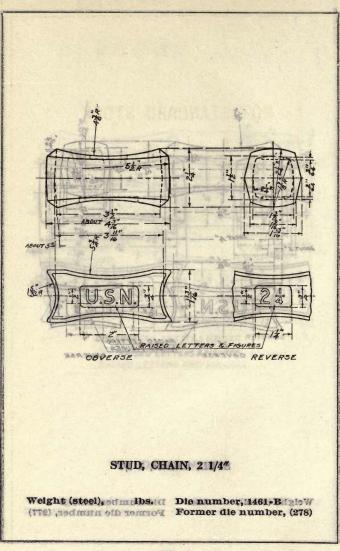
Weight (steel), dam ibs. Die number, 1456-B 1999 (172), redammend remner die number, (273)

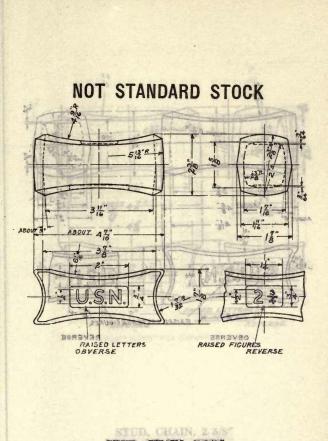










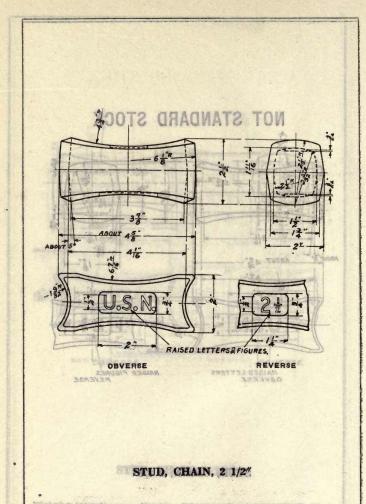


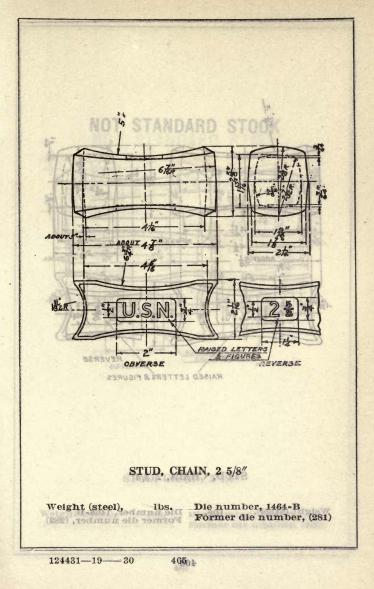
STUD, CHAIN, 2 3/8"

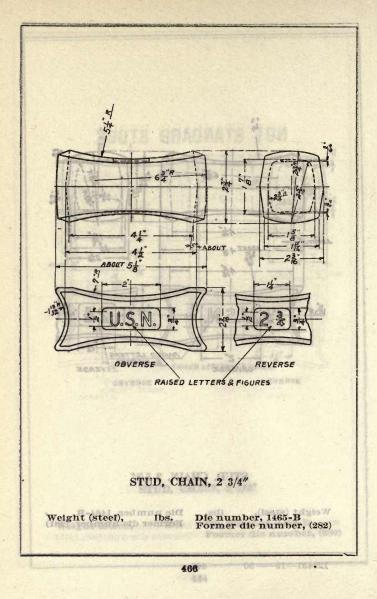
Former die number, (380)

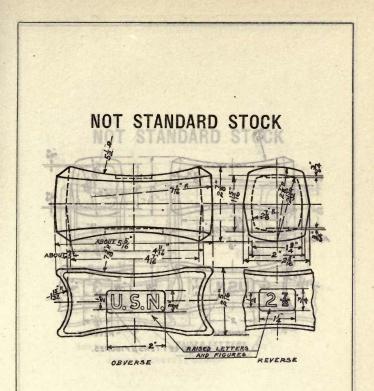
Weight (steel), date lbs. Die number, 1462-B 31977 Former die number, (279)

Dis humber, 1484



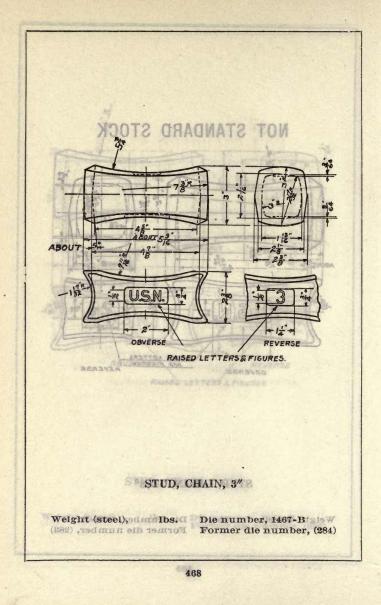


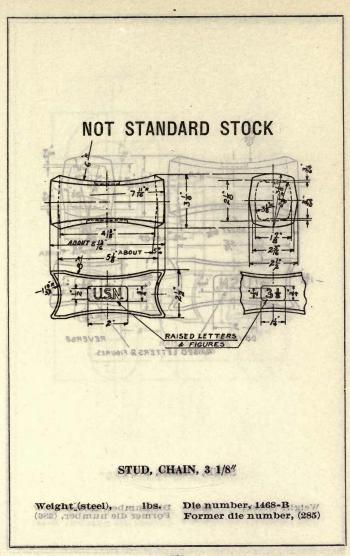


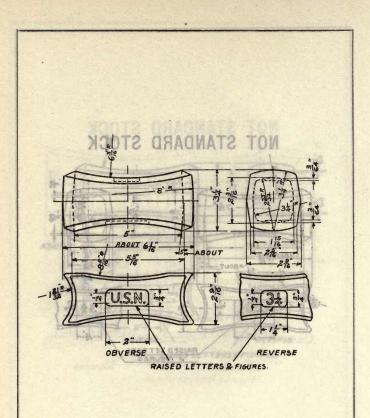


STUD, CHAIN, 2 7/8"

Weight (steel), Die number, 1466-B (182) southand all to to to Former die number, (283)



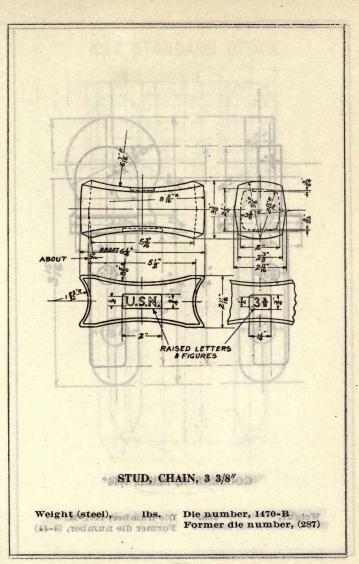


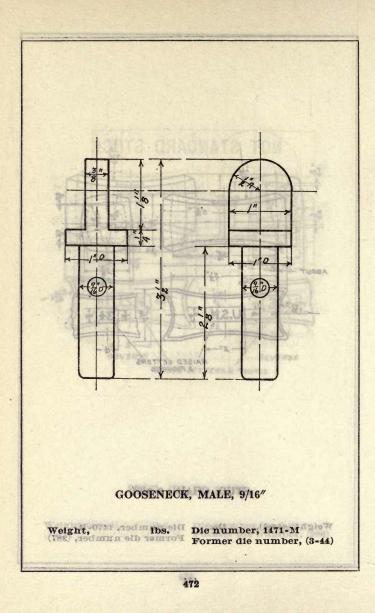


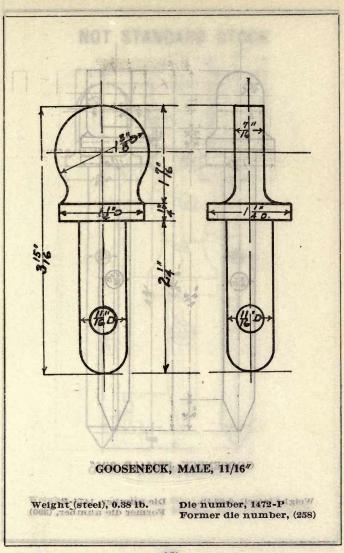
STUD, CHAIN, 3 1/4"

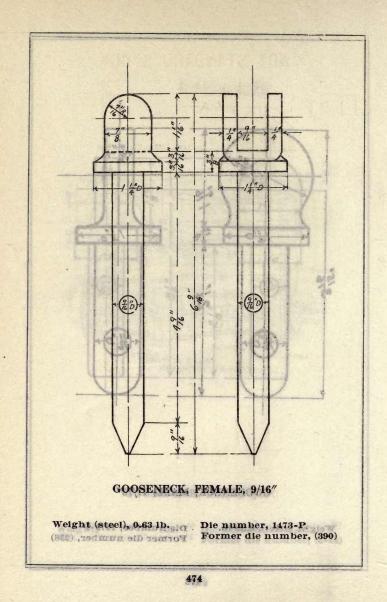
Weight (steel), edminibs. (

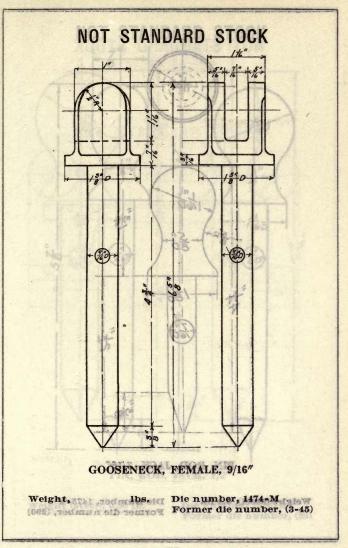
Die number, 1469-B Former die number, (286)

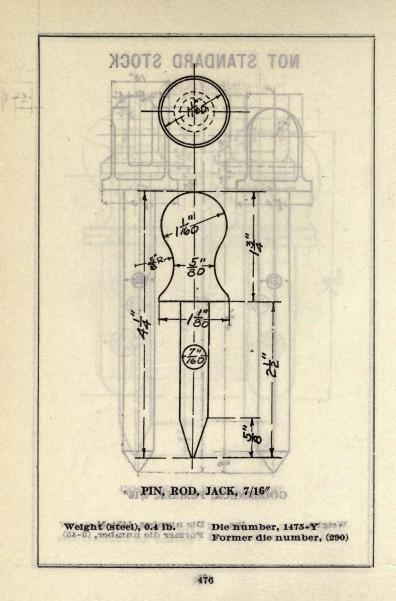


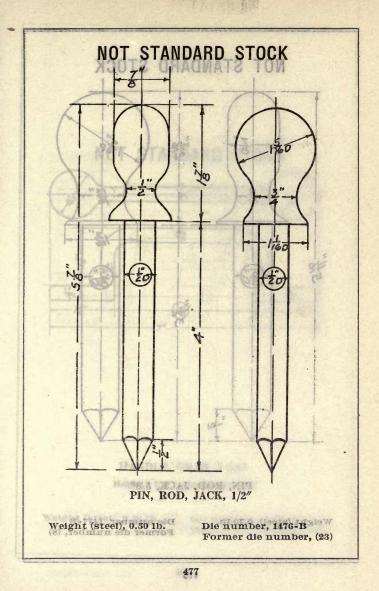


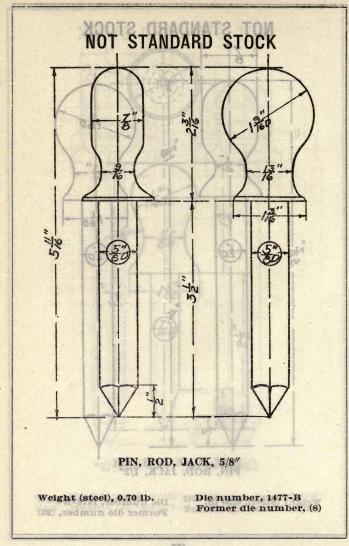


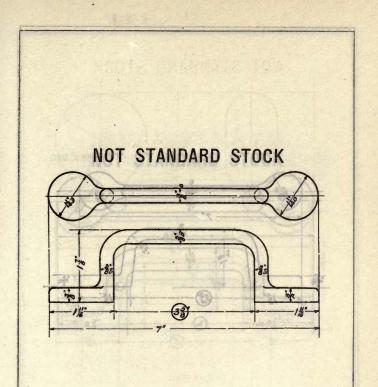








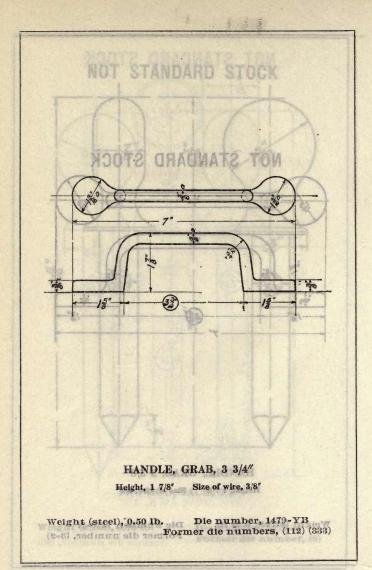


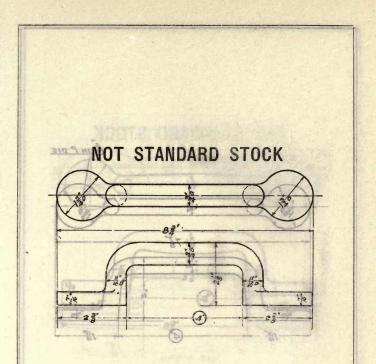


HANDLE, GRAB, 3 5/8"

Height, 1 7/8" Size of wire, 3/8"

Weight (steel), 0.38 lb. Die number, 1478-N Former die number, (3-2)



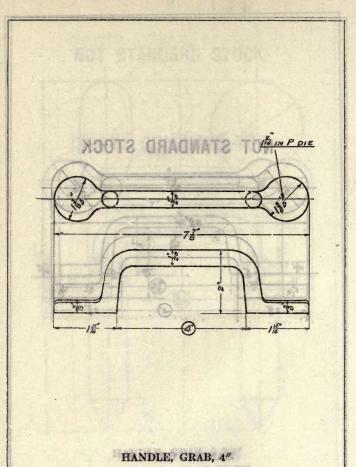


HANDLE, GRAB, 4"

Height, 2 1/8" Size of wire, 3/4"

Weight, Rei and malbs. (1) Die number, 1480-Printe W (202) (2-8), 2nd mun ein namFormer die number, (236)

124431-19-31

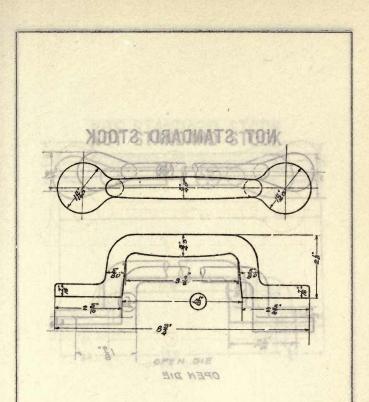


Height, 2" Size of wire, 1/2"

Weight (steel), 1.3 lbs. Die number, 1481-MP (862) de la Former die numbers, (3-2) (232)

482

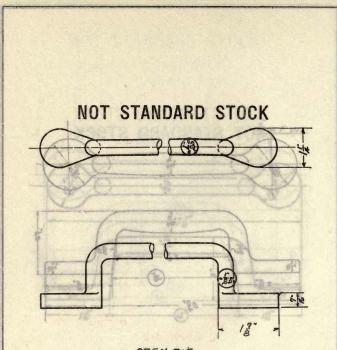
124481-19-81



HANDLE, GRAB, 4 1/8"

Height, 2 1/8" Size of wire, 3/4"

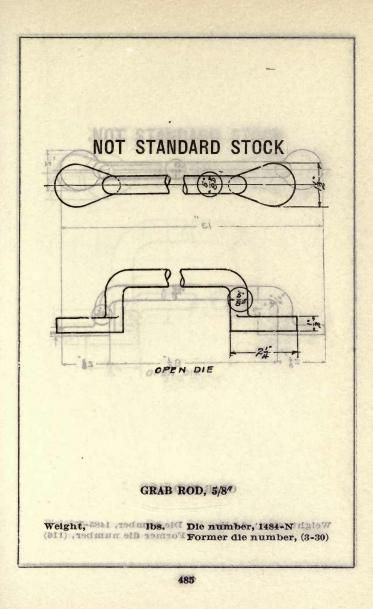
Weight (steel), 1.4 lbs. Die number, 1482-N Former die number, (3-1)

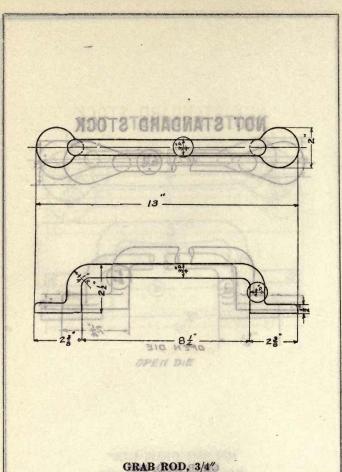


OPEN DIE

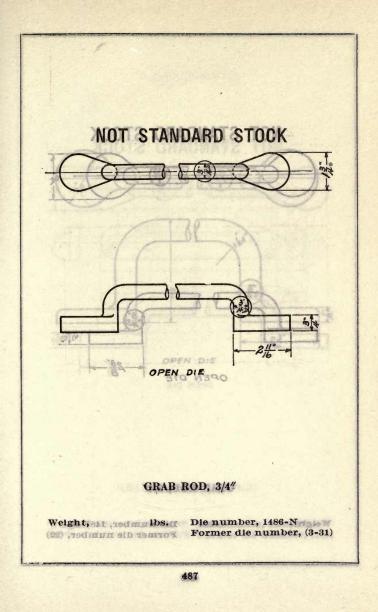
GRAB ROD, 1/2"

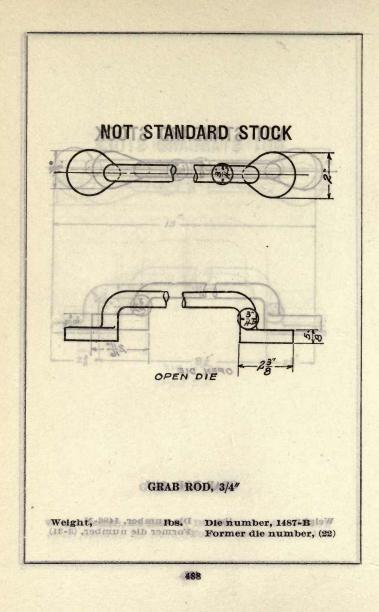
Weight, 2017 Ibs. (T Die number, 1483-N (1-8), 156 mm ob 156 Former die number, (3-29)

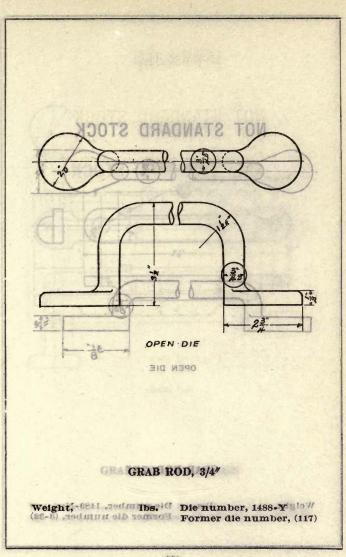


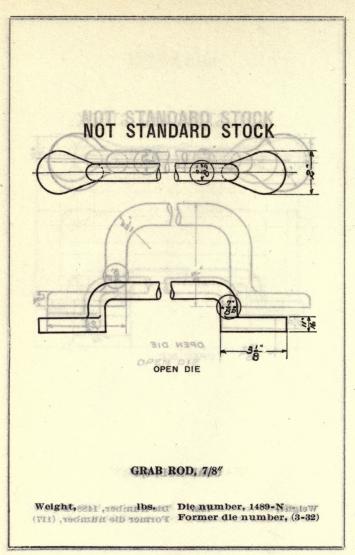


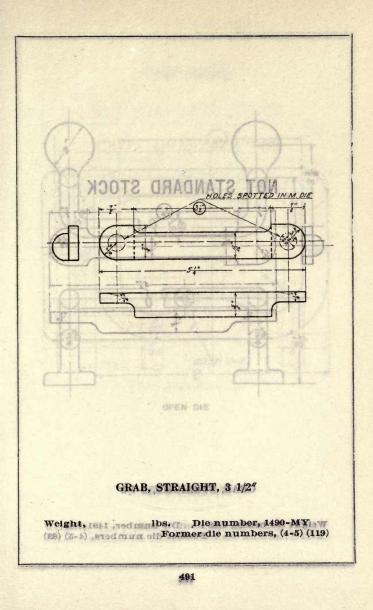
Weight (steel), 2.3 lbs. of Die number, 1485-Yitatew (08-3), admin als mentor Former die number, (116)

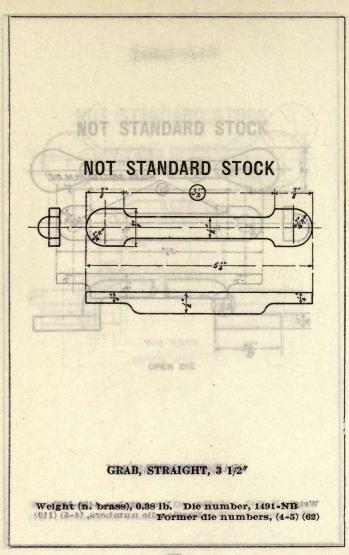


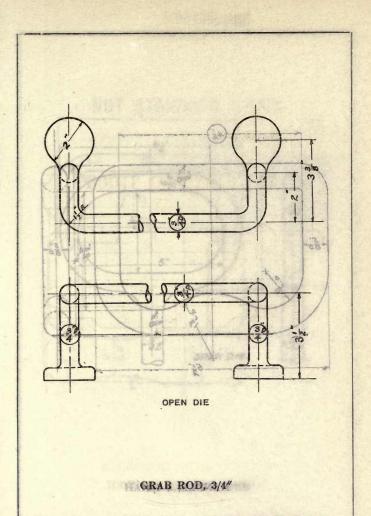




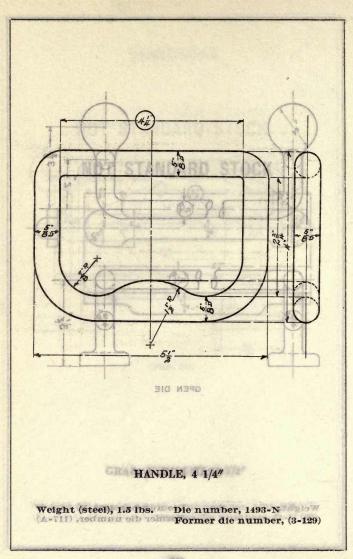


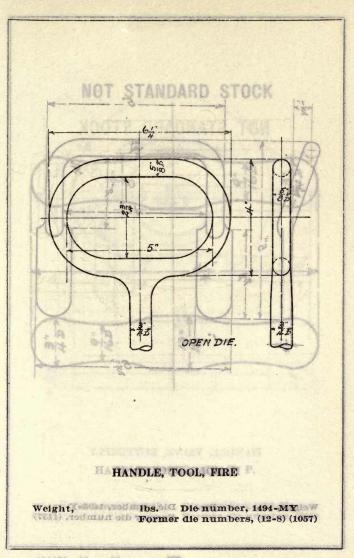


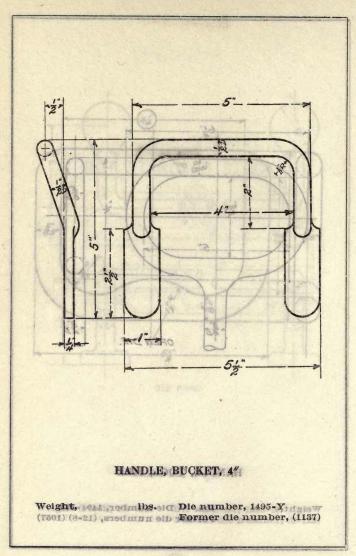


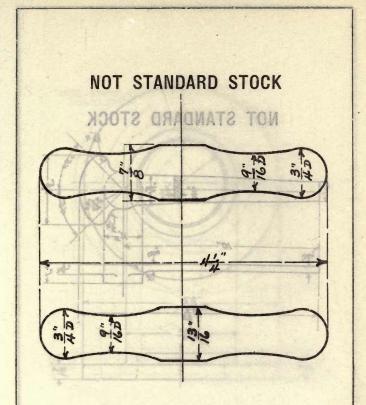


Weight, --sell, --bs. a Die number, 1492-Y. 11215W (021-6), 1stimur ald 1984 Former die number, (117-A)









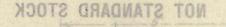
HANDLE, VALVE, BUTTERFLY

HANDLE, VALVE, AIR, H. P.

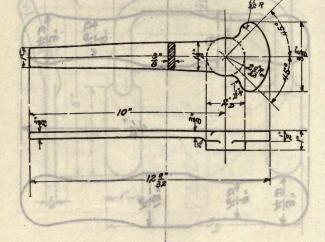
Weight (n. brass), 0.47 lb.

Die number, 1496-Y Former die number, (386)

124431-19-32



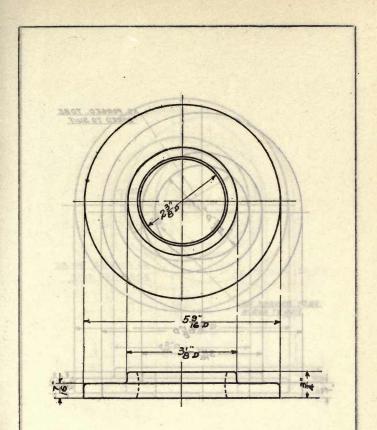
NOT STANDARD STOCK



HANDLE, VALVE, BUTTERFLY

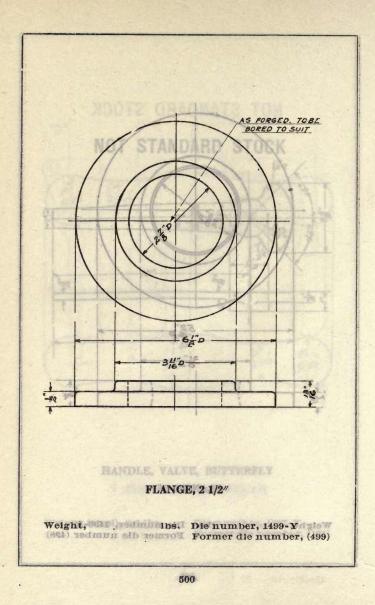
For ventilation pipe

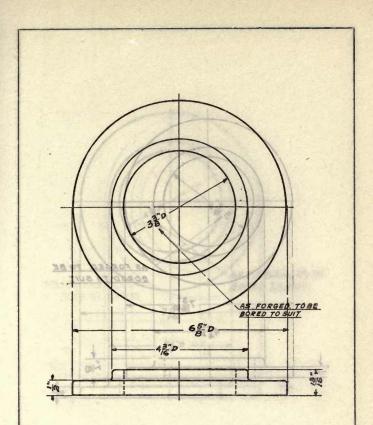
Weight (steel), 2.3 lbs. Die number, 1497-Y Former die number, (104)



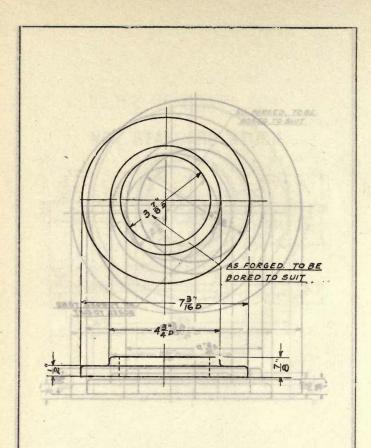
FLANGE, 2"

Weight, et al. bs. Die number, 1498-Y Former die number (498)



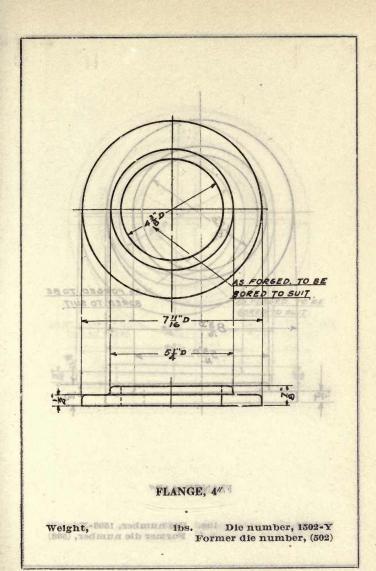


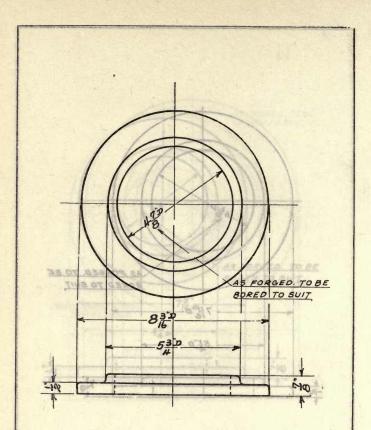
FLANGE, 3"



FLANGE, 3 1/2"

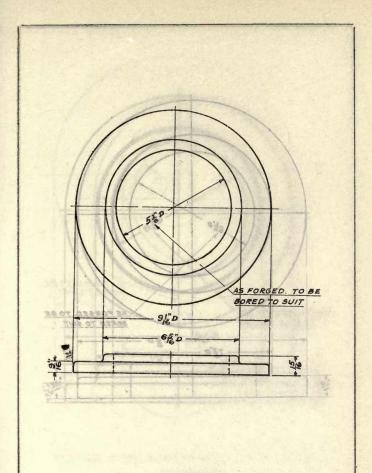
Weight, lbs. Die number, 1501-Y Former die number, (501)





FLANGE, 4 1/2"

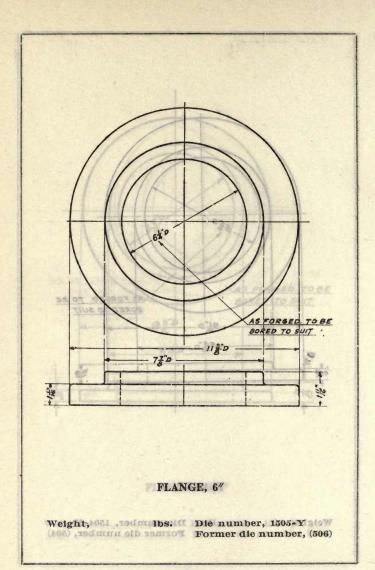
Weight, redening of ibs. Die number, 1503-Y (1919) (202), redening of remnon Former die number, (503)

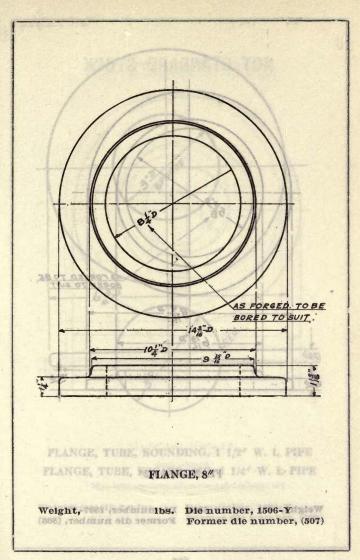


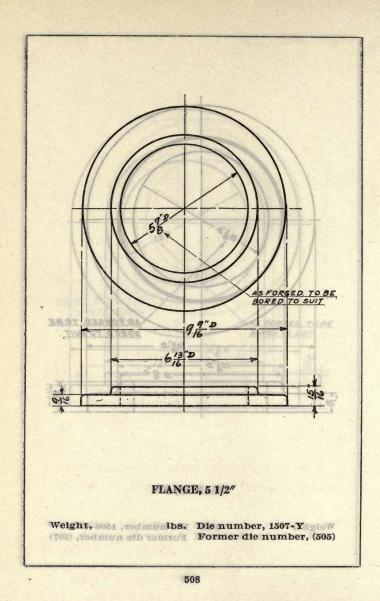
FLANGE, 5"

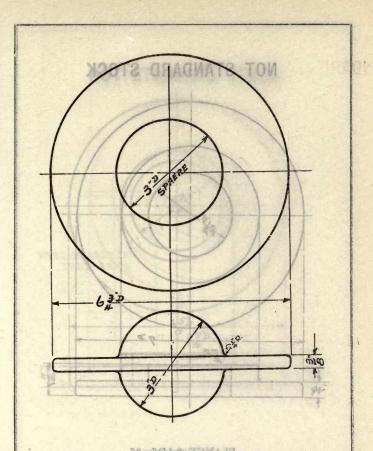
(303) . red mun sib territed Former die number, (504)

Weight, del reduce lbs. Die number, 1504-Y



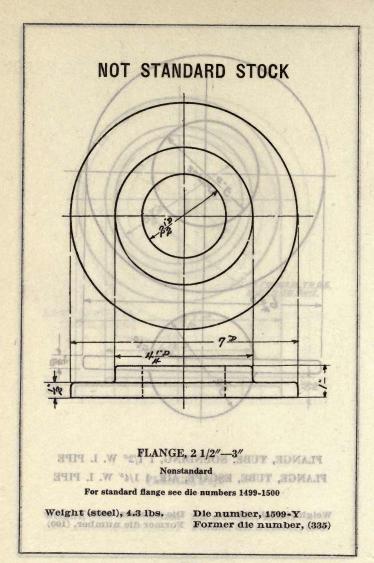


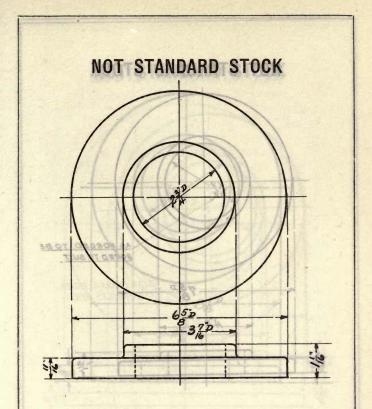




FLANGE, TUBE, SOUNDING, 1 1/2" W. I. PIPE FLANGE, TUBE, ESCAPE, AIR, 1 1/4" W. I. PIPE

Weight (steel), 7.0 lbs. Die number, 1508-Y Former die number, (100)



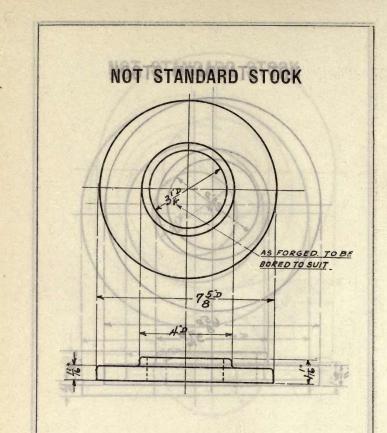


FLANGE, 2 1/2"

Nonstandard

For standard flange see die number 1499

Weight (steel), 6.0 lbs. Die number, 1510-Y Former die number, (336)

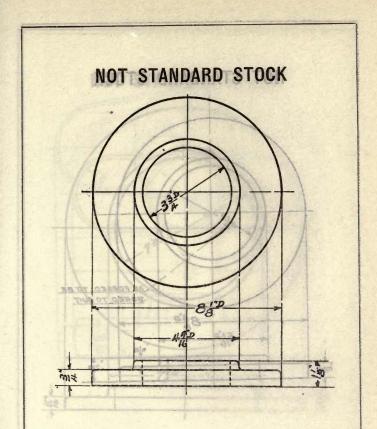


FLANGE, 3"

Nonstandard

For standard flange see die number 1500

Weight (steel), 7.5 lbs. Die number, 1511-YM



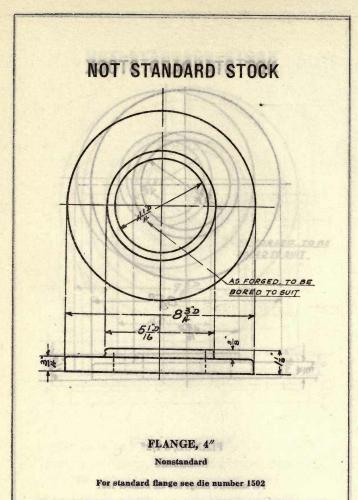
FLANGE, 3 1/2"

Nonstandard

For standard flange see die number 1501

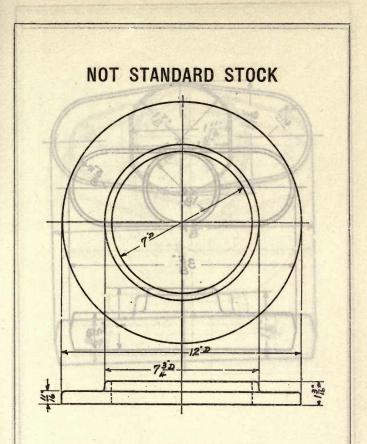
Weight (steel), 8.0 lbs. Die number, 1512-Y Former die number (338)

124431 - 19 - 33



Weight (steel) 9.5 lbs. Die number, 1513-Y Former die number, (339)

124421-19-33

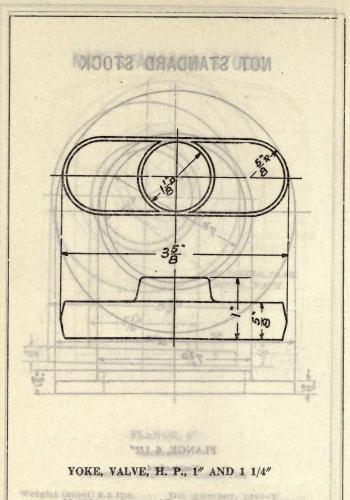


FLANGE, 6 1/2"

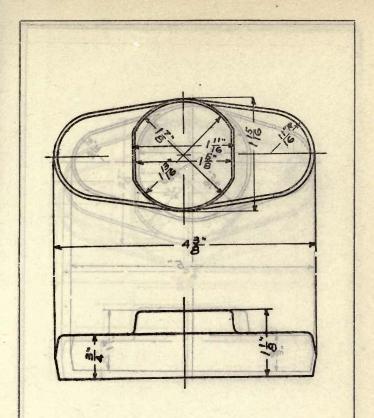
Nonstandard THOY

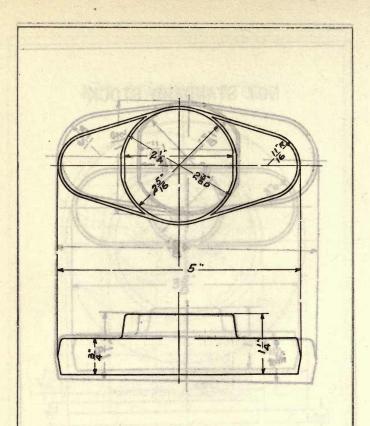
stant Criech, 110 Her one

Weight, lbs. Die number, 1514-M Former die number, (4-50)



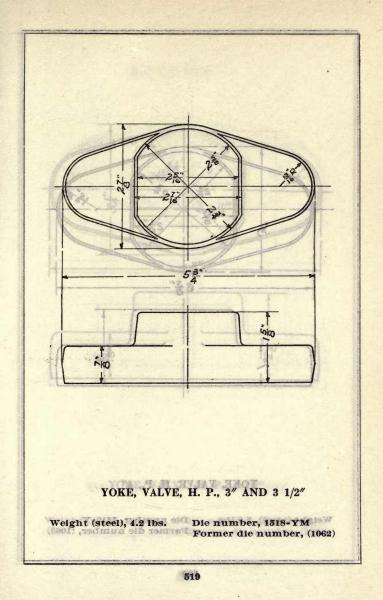
Weight (steel), 1.0 lb. Die number, 1515-YM Former die number (1059)

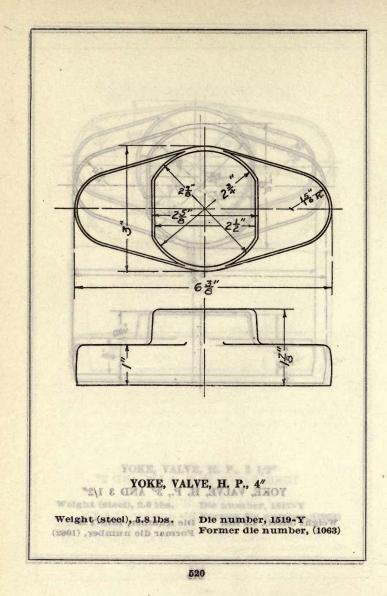


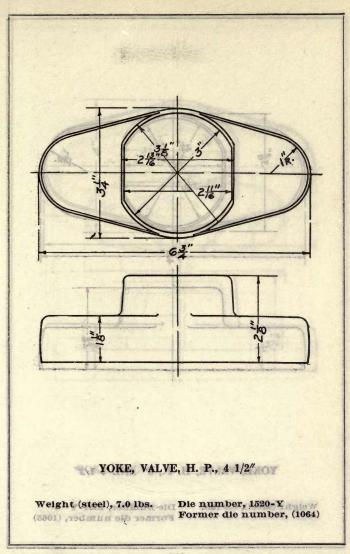


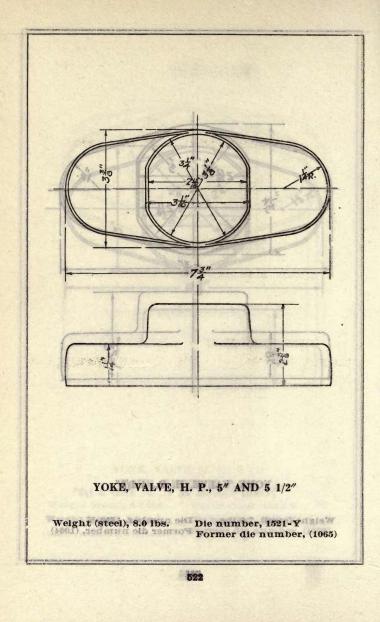
VOKE, VALVE, H. P., 2 1/2" YOKE, VALVE, H. F., 1 1/2" AND 2"

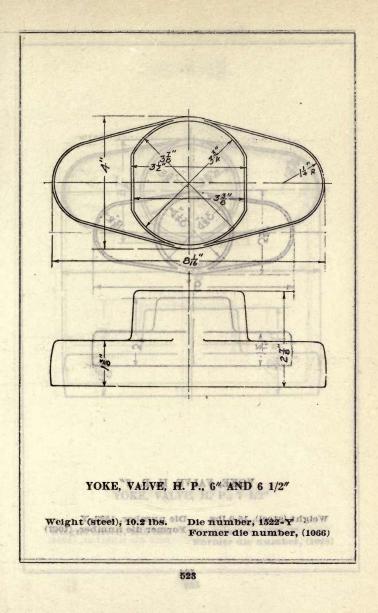
Weight (steel), 2.6 lbs. Die number, 1517-Y MY-9151 redmun eld Former die number, (1061) (0901) redmun elb remo?

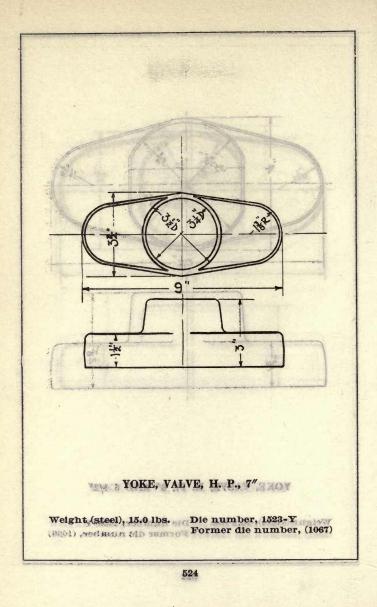


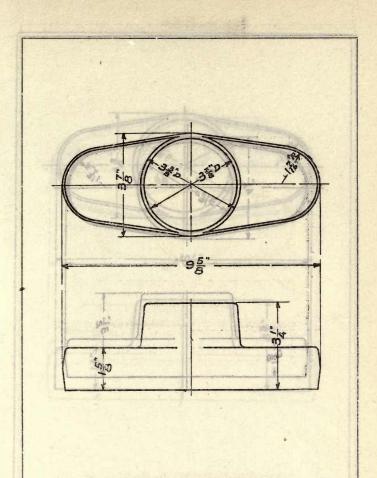






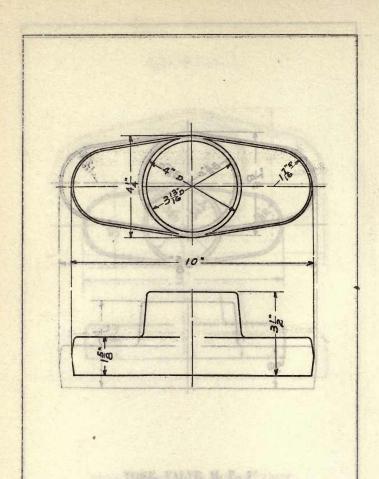






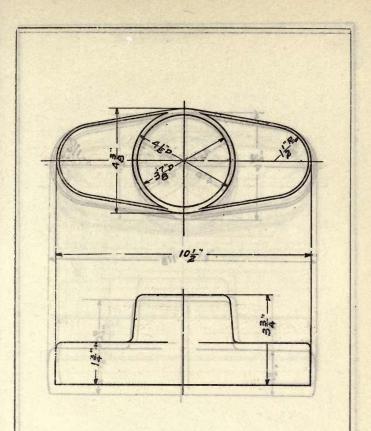
YOKE, VALVE, H. P., 7 1/2"

Weight (steel), 15.8 lbs. Die number, 1524-Y



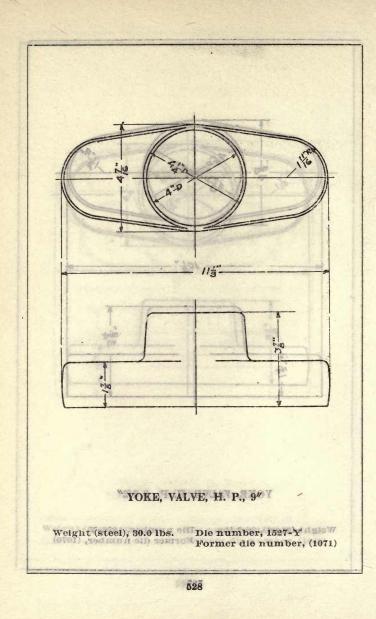
YOKE, VALVE, H. P., 8"

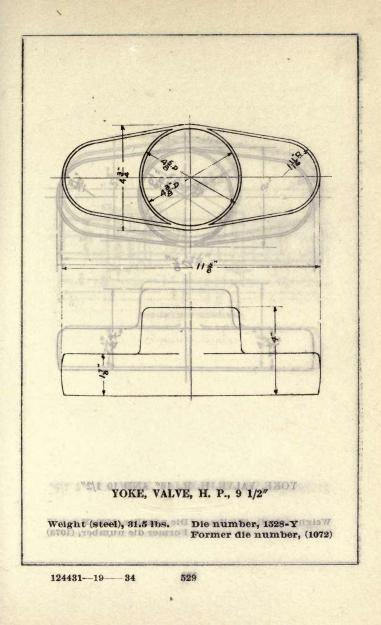
Weight (steel), 22.8 lbs. Die number, 1525-Y (2001), todalisa auf Former die number, (1069)

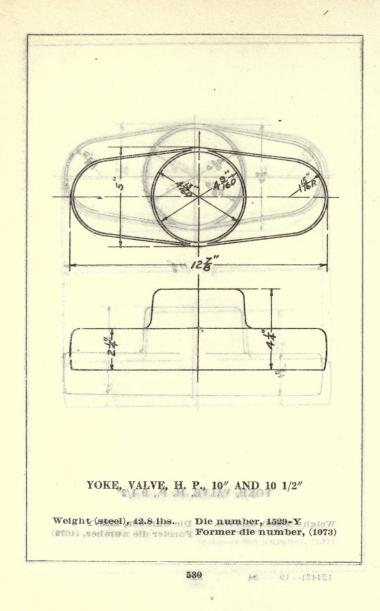


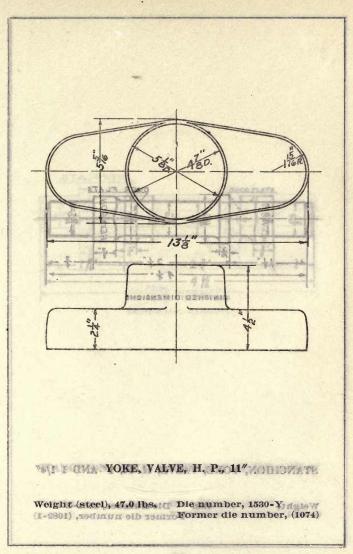
YOKE, VALVE, H. P., 8 1/2"

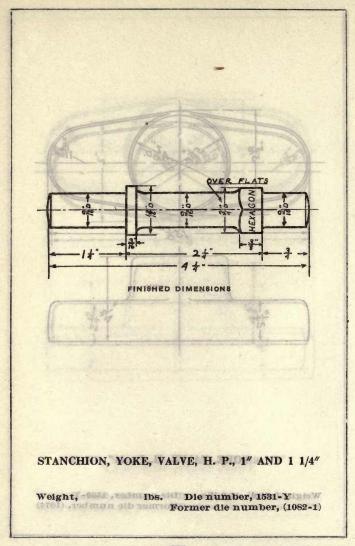
Weight (steel), 26.2 lbs. Die number, 1526-Y Former die number, (1070)

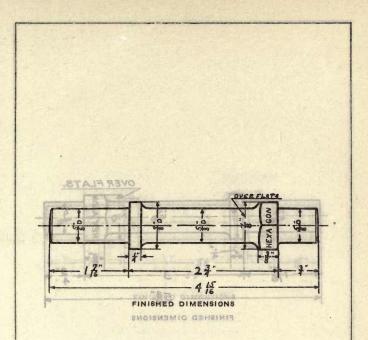






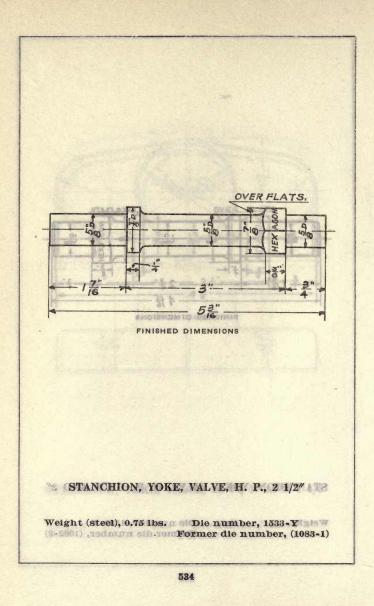


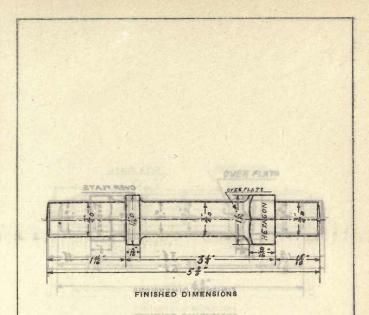




STANCHION, YOKE, VALVE, H. P., 1 1/2" AND 2"

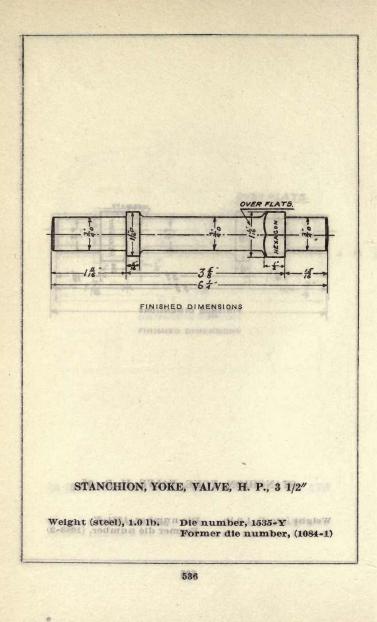
Weight, the second base of Die number, 1532-Y (1-2011), second and second former die number, (1082-2)

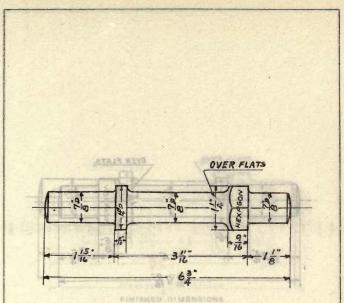




STANCHION, YOKE, VALVE, H. P., 3"

Weight (steel), 1.0 lb. Die number, 1534-Y (1-1601) . Tof mun elb rom Former die number, (1083-2)



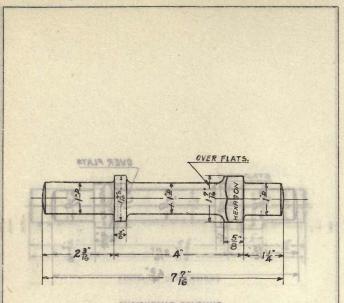


FINISHED DIMENSIONS

FINISHED DIMENSIONS

STANCHION, YOKE, VALVE, H. P., 4"

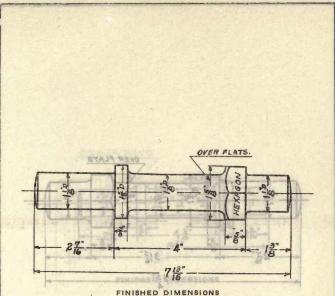
Weight (steel), 1.2 lbs. Die number, 1536-Y



FINISHED DIMENSIONS

STANCHION, YOKE, VALVE, H. P., 4 1/2"

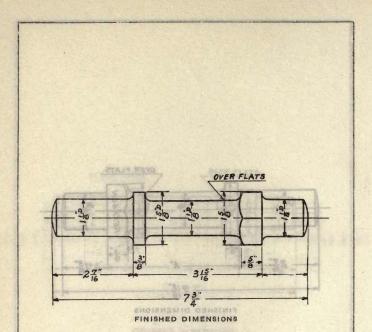
Weight (steel), 2.2 lbs. Die number, 1537-Y Former die number, (1085-1)



SHOISHED DIMENSIONS

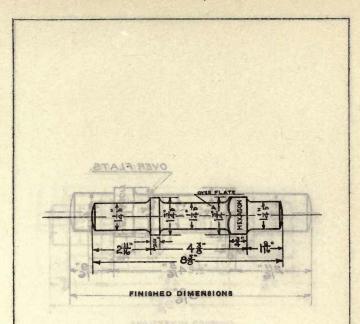
STANCHION, YOKE, VALVE, H. P., 5"

Weight (steel), 3.0 lbs. Die number, 1538-Y (1-3601), 166 min elb ser Former die number, (1085-2)



STANCHION, YOKE, VALVE, H. P., 5 1/2"

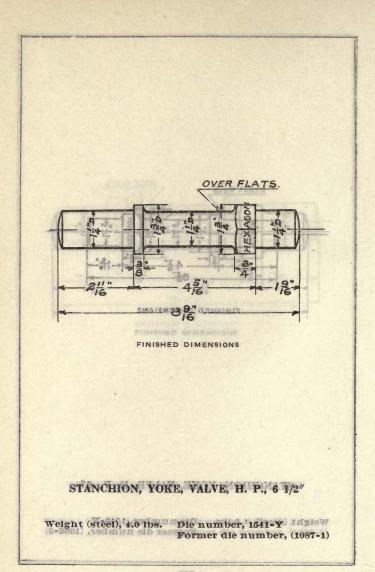
Weight (steel), 3.0 lbs. Die number, 1539-Y Former die number, (1086-1)

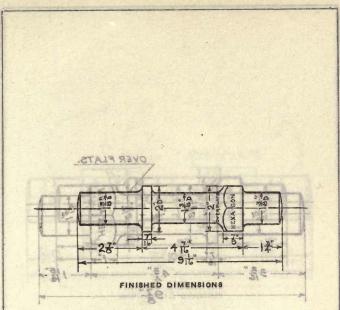


FINISHED DIMENSIONS

STANCHION, YOKE, VALVE, H. P., 6"

Weight (steel), 4.0 lbs., Die number, 1540-Y (1-7801), red mun elb reg Former die number, (1086-2)

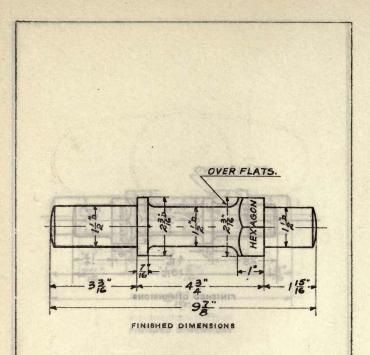




PINISHED DIMERSIONS

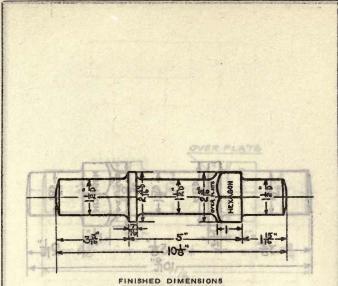
STANCHION, YOKE, VALVE, H. P., 7"

Weight, Y-Sidi, ibs. mo Die number, 1542-Y, Jakiew (1-9901), Jedmun alb ranFormer die number, (1087-2)



STANCHION, YOKE, VALVE, H. P., 7 1/2"

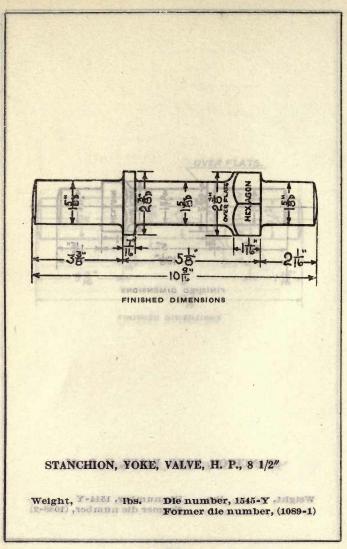
Weight, Y-101 lbs. Die number, 1543-Y (2-7601), redman alb former die number, (1088-1)

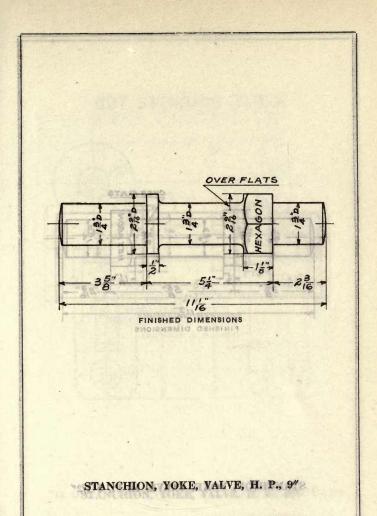


FINISHED DIMENSIONS

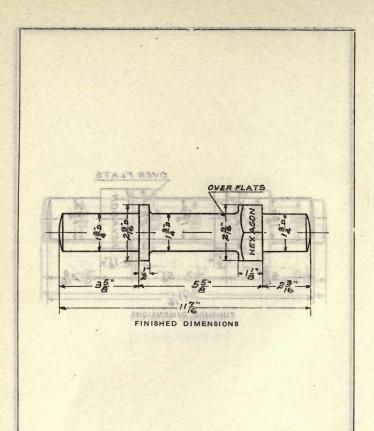
STANCHION, YOKE, VALVE, H. P., 8"

Weight, lbs. Die number, 1544-Y (1-01), stimmen is an Former die number, (1088-2)



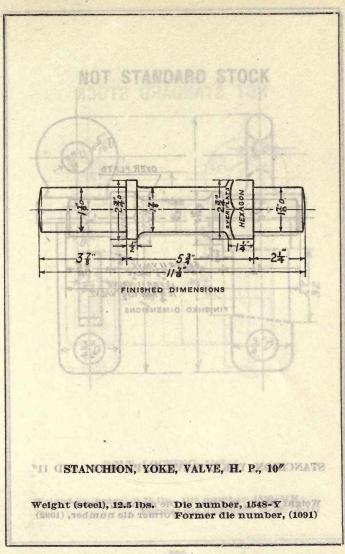


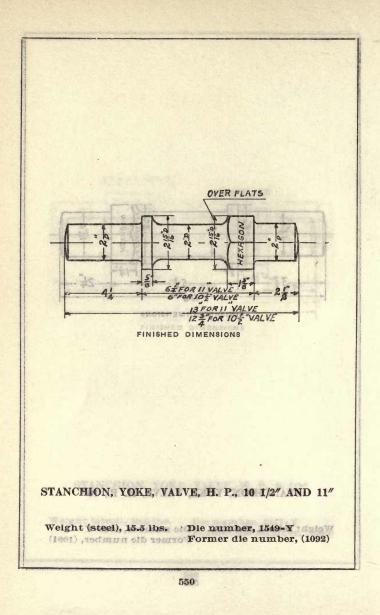
Weight (steel), 10.0 lbs. Die number, 1546-Y Former die number, (1089-2)

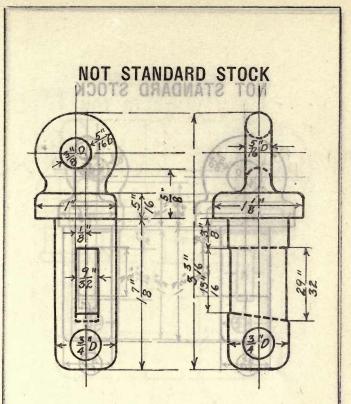


STANCHION, YOKE, VALVE, H. P., 9 1/2"

Weight (steel), 10.2 lbs. Die number, 1547-Y Former die number, (1090)

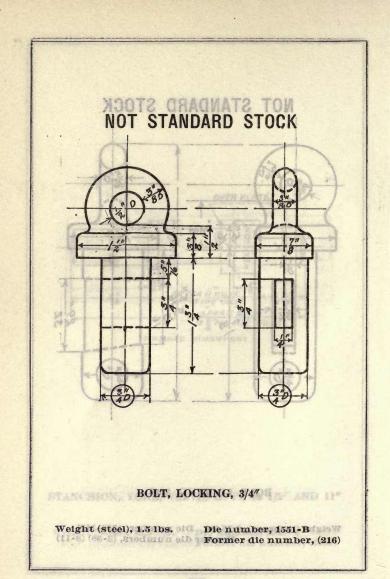


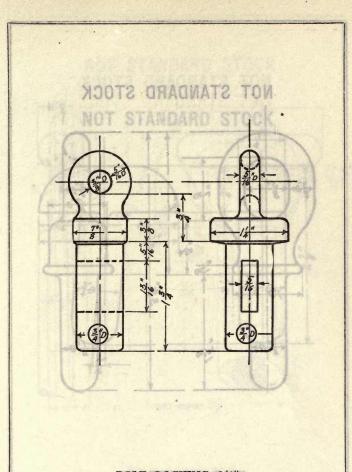




BOLT, LOCKING, 3/4"

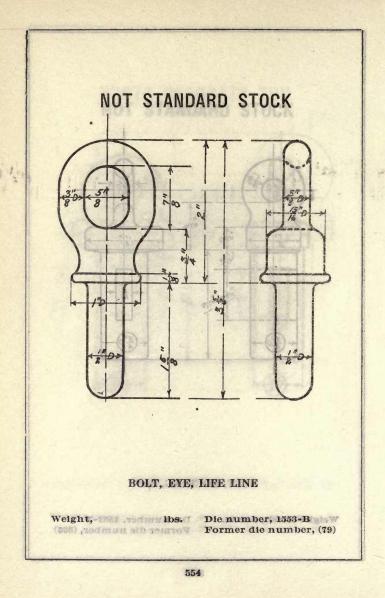
Weight (n. brass), 0.75 lb. Die number, 1550-MN (off (312), red min etc. Former die numbers, (3-38) (3-11)

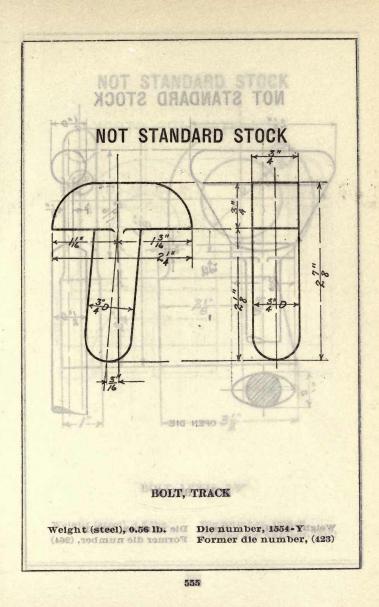


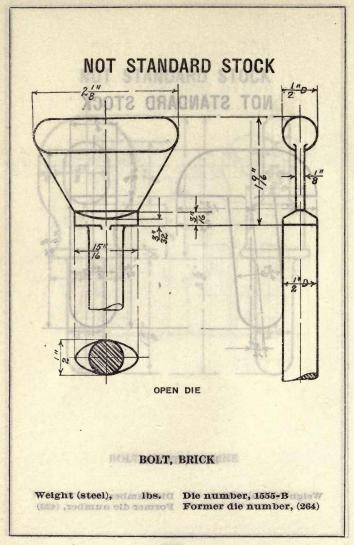


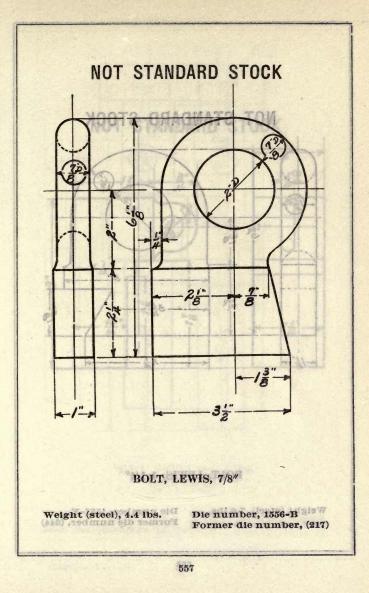
BOLT, LOCKING, 3/4"

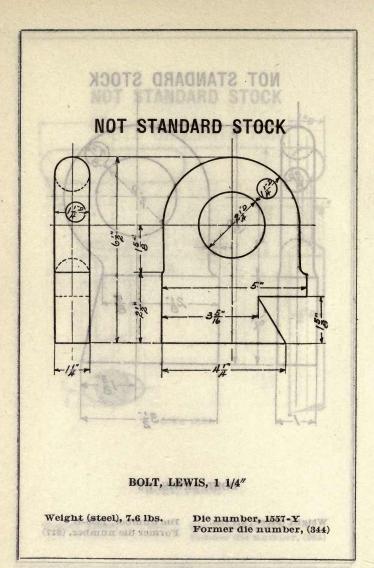
Weight (steel), 0.38 lb. Die number, 1552-Y Former die number, (395)

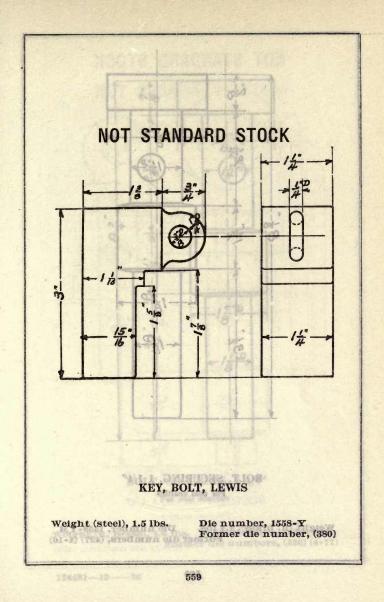


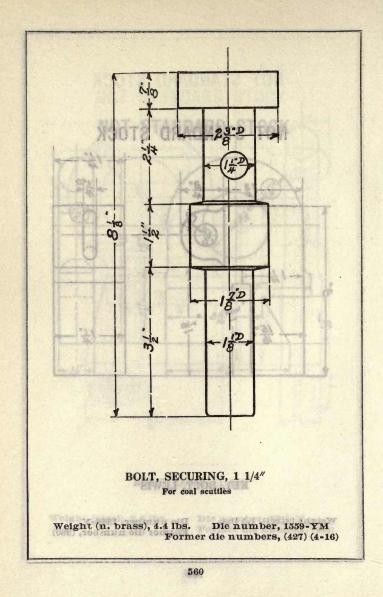


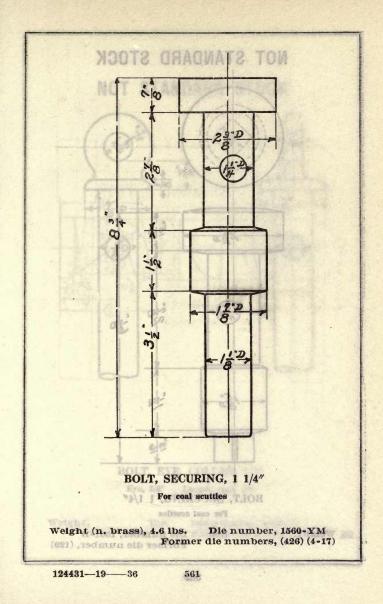


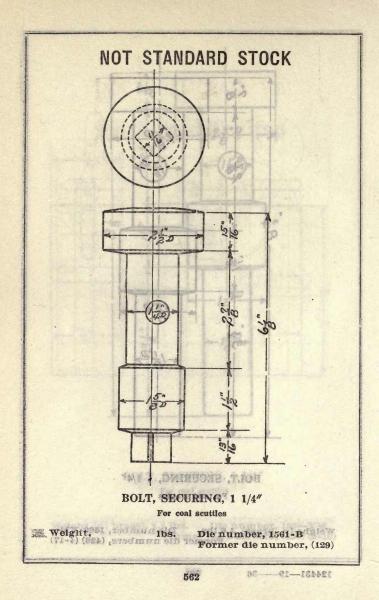


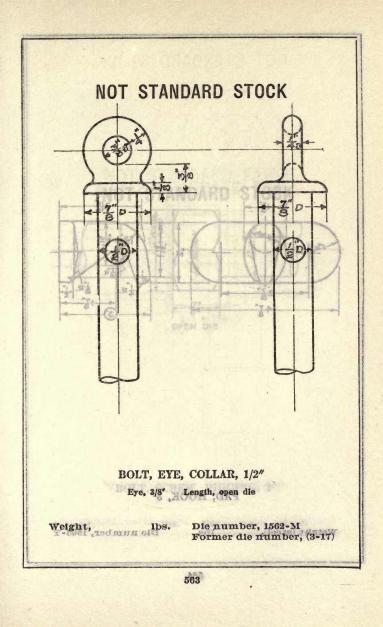


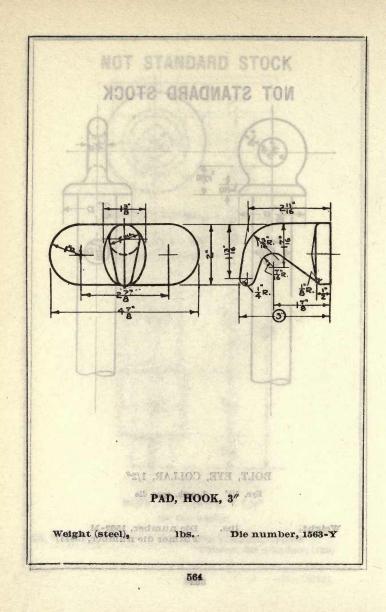


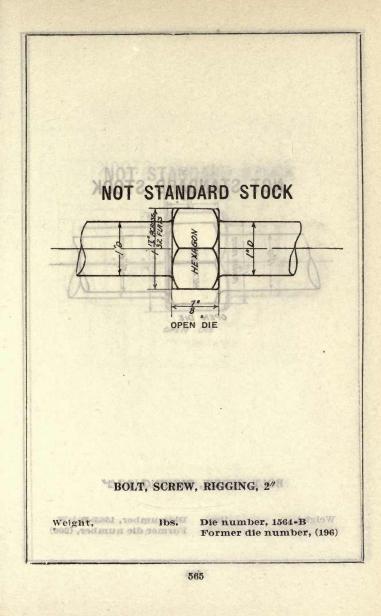


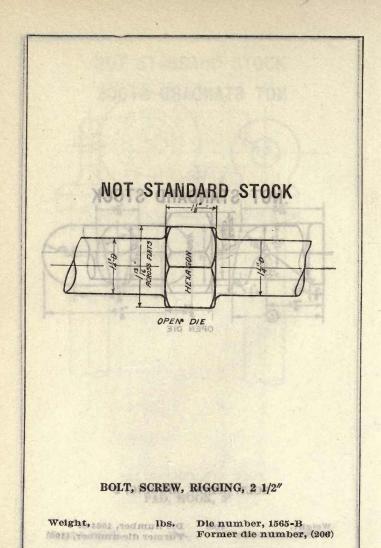


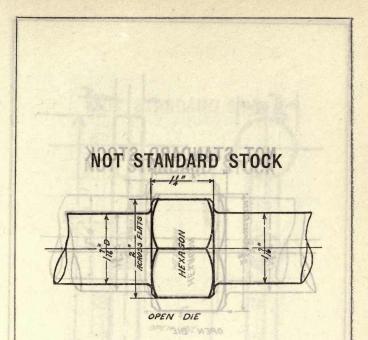






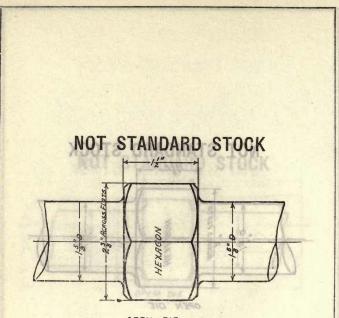






BOLT, SCREW, RIGGING, 3"

Weight, Total and lbs. Die number, 1566-B Former die number, (141)

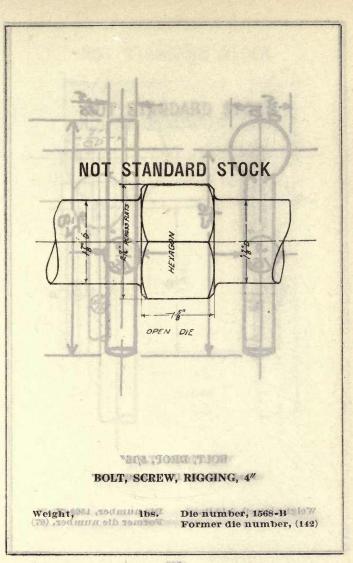


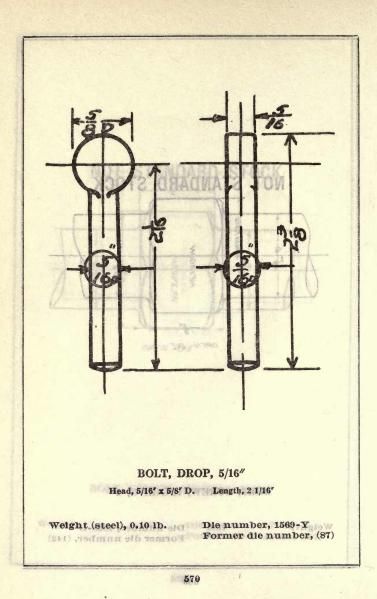
OPEN DIE

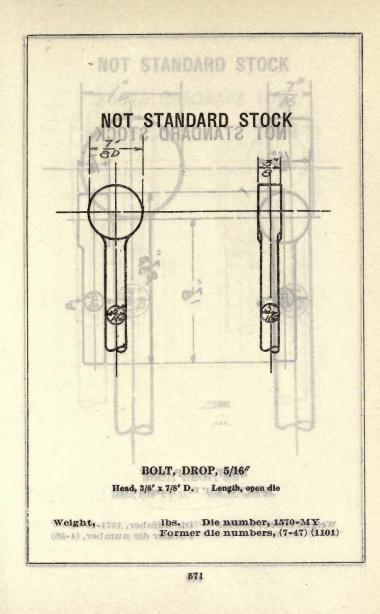
BOLT, SCREW, RIGGING, 3 1/2"

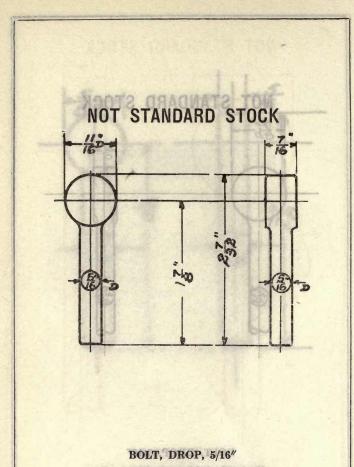
Weight, Ibs.

Die number, 1567-B Former die number, (207)



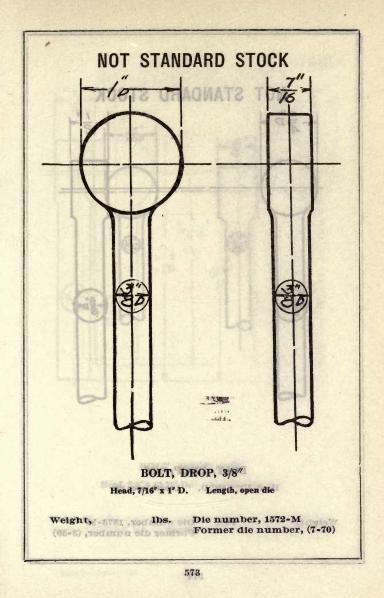


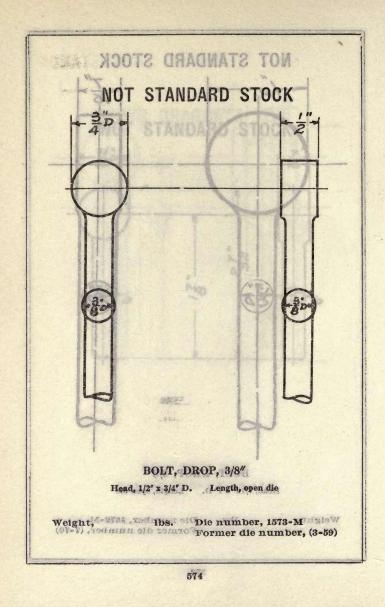


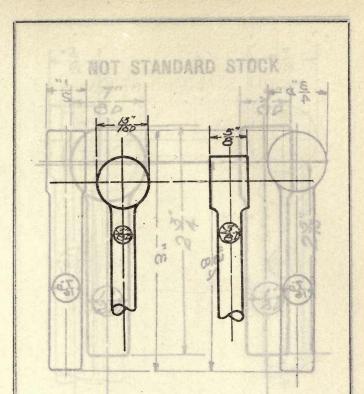


Head, 7/16" x 11" D. Length, 1 7/8"

Weight (steel), 0.38 lb. Die number, 1571-N Former die number, (4-38)



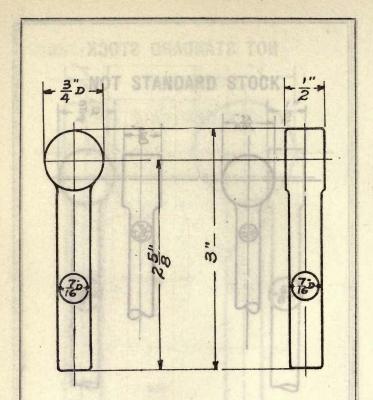




BOLT, DROP, 3/8"

Head, 5/8" x 13/16" D. Length, open die

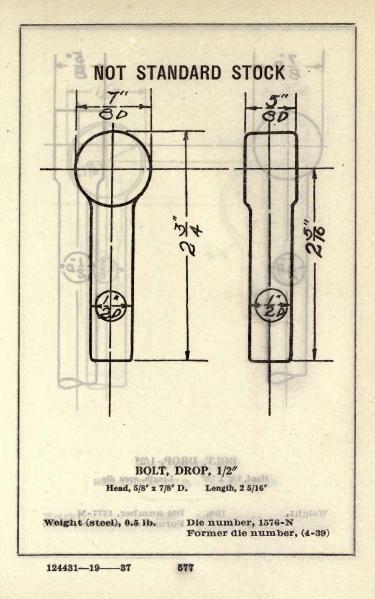
Weighti-arti and ibs. of Die number, 1574-YP giow (02-a, teo and sib to Former die numbers, (514) (239)

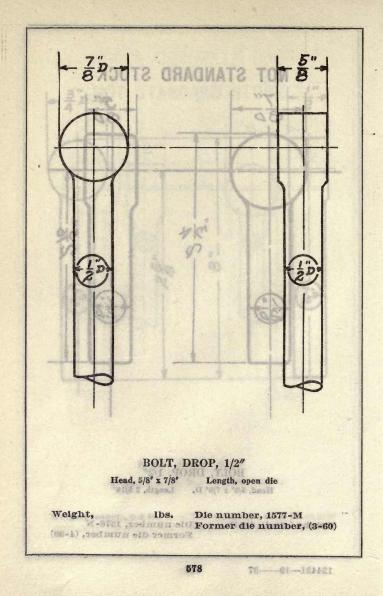


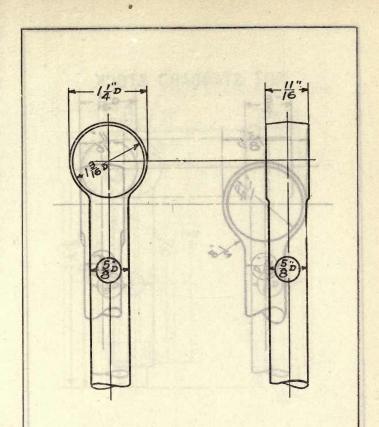
BOLT, DROP, 7/16"

Head, 1/2" x 3/4" D. Length, 2 5/8"

Weight (steel), 0.5 ib. Die number, 1575-N Former die number, (4-40)



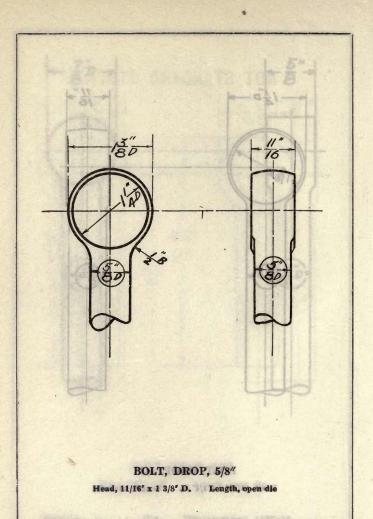




BOLT, DROP, 5/8"

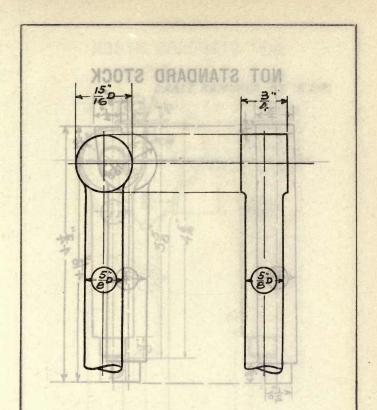
Head, 11/16" x 1 1/4" D. " Length, open die

Weight, 2761, redminibs. Die number, 1578-Y 19W (T82), redministration former die number, (43)



Woight, Ibs.

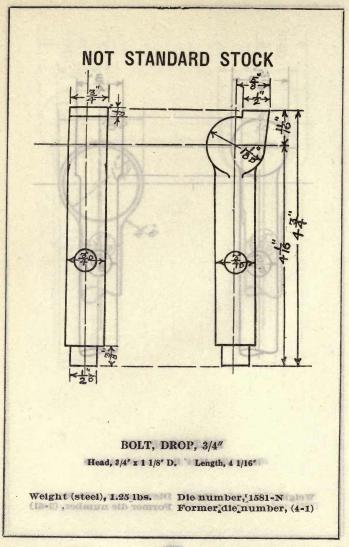
Die number, 1579-Y Former die number, (287)

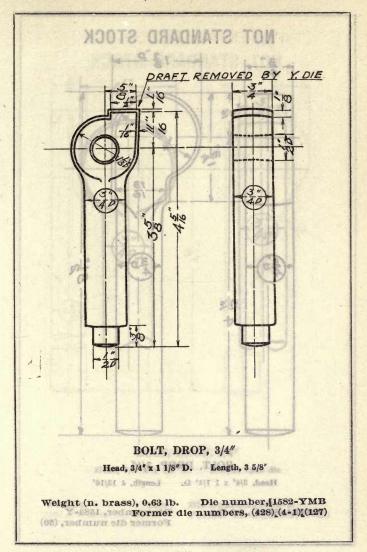


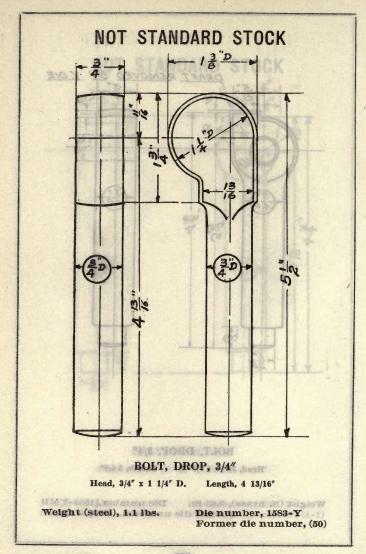
BOLT, DROP, 5/8"

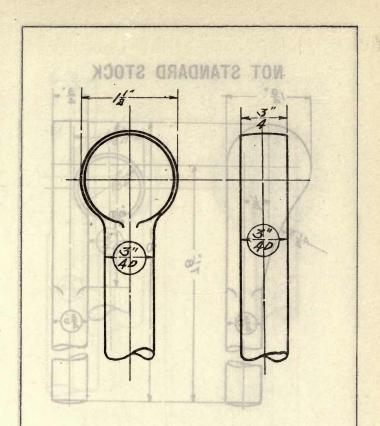
Head, 3/4" x 15/16" D. Length, open die

Weight, lbs. Die number, 1580-M Former die number, (3-61)





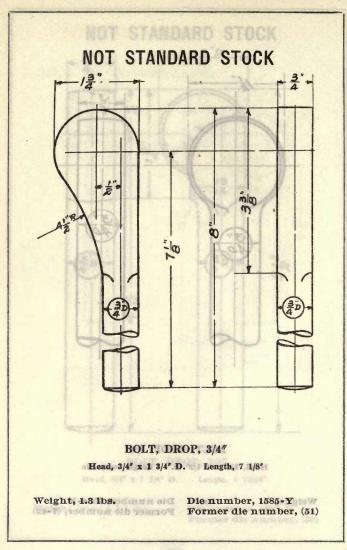


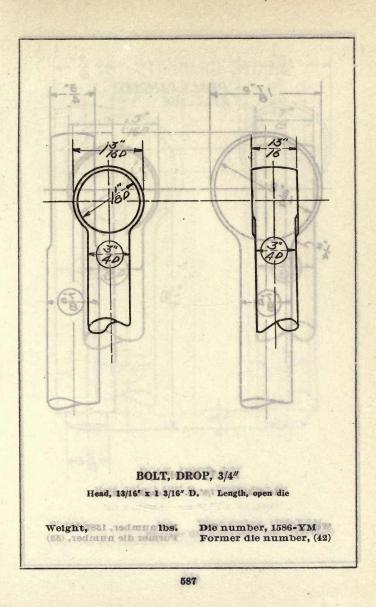


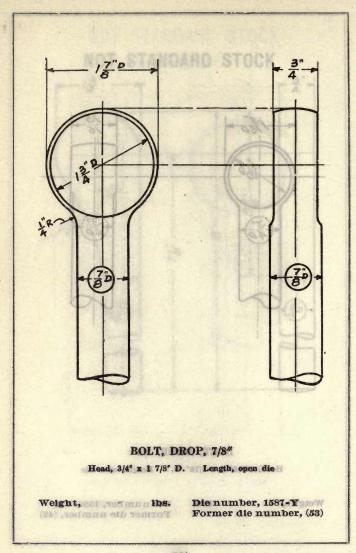
BOLT, DROP, 3/4"

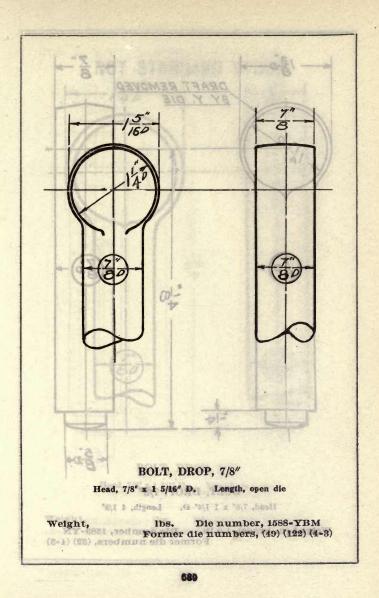
Head, 3/4" x 1 1/2" D. Length, open die

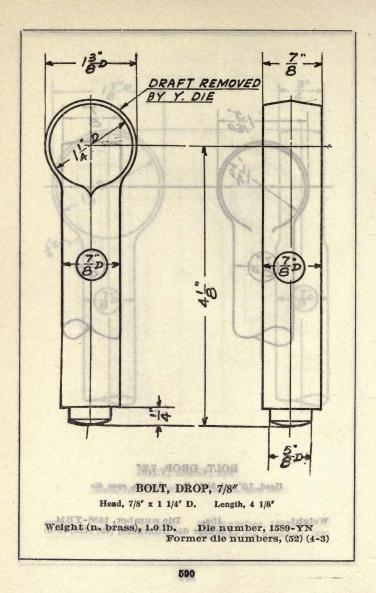
Weight, lbs. Die number, 1584-M Former die number, (7-42)

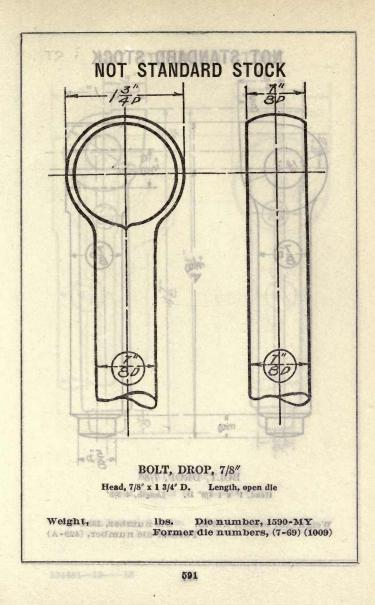


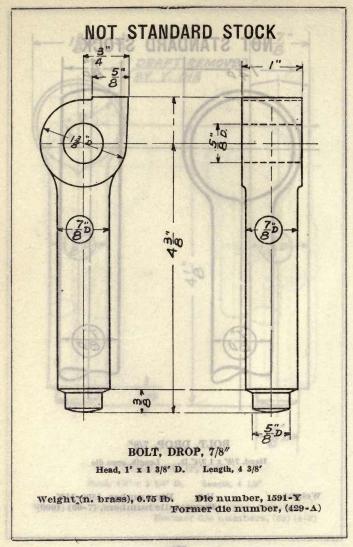


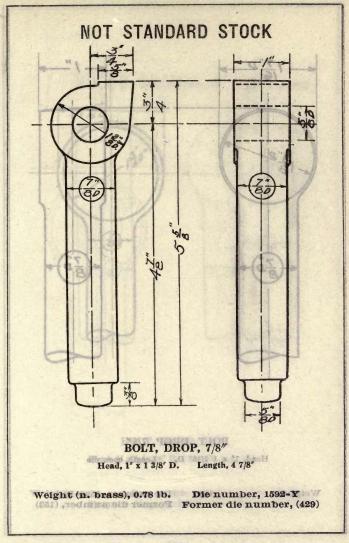




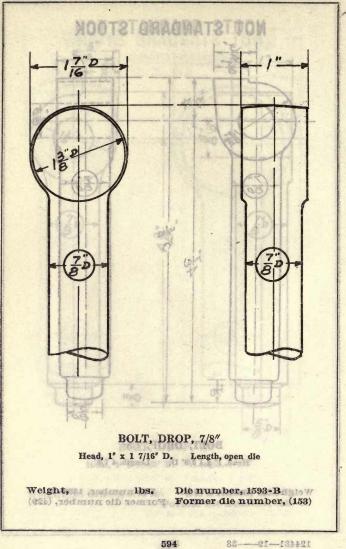


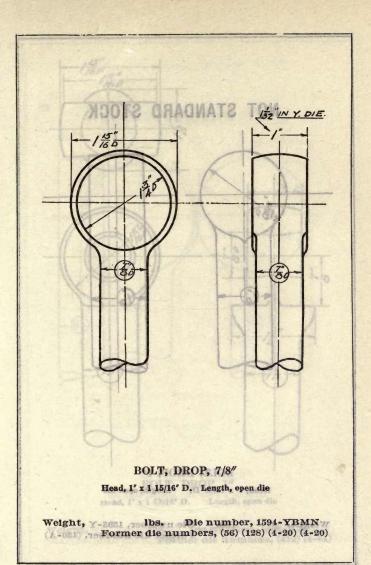


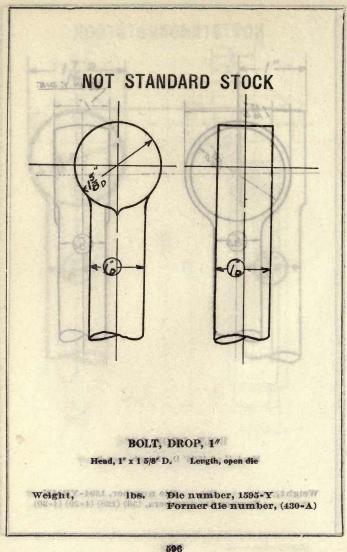


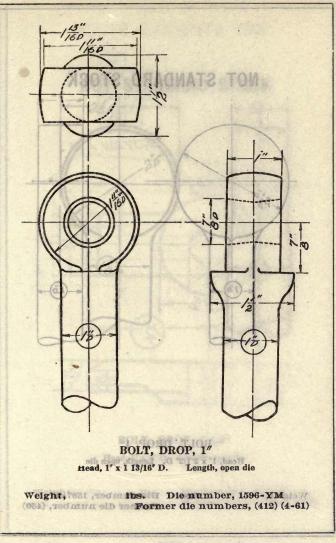


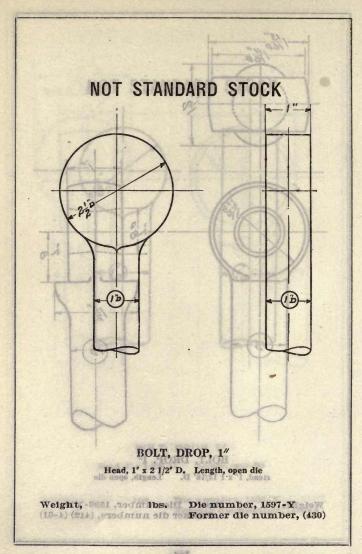
124431-19-38

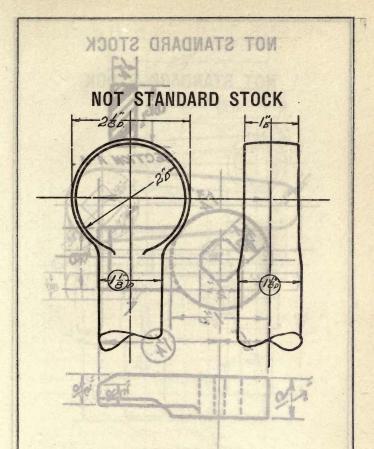






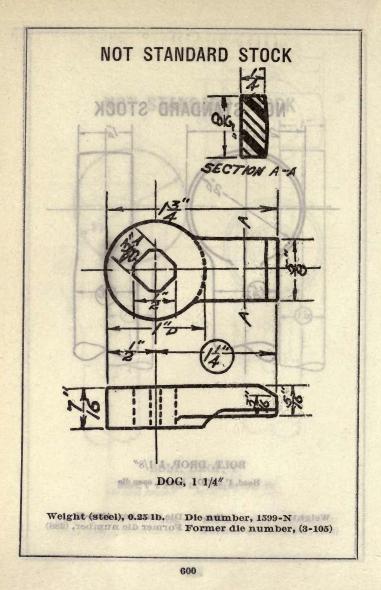


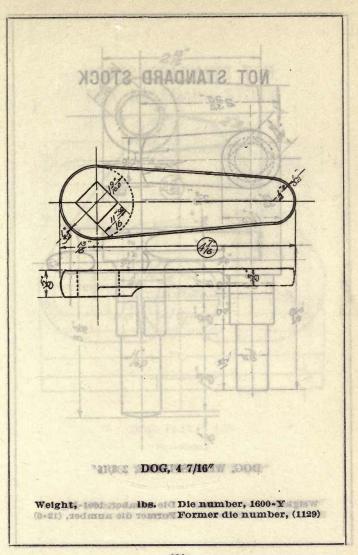


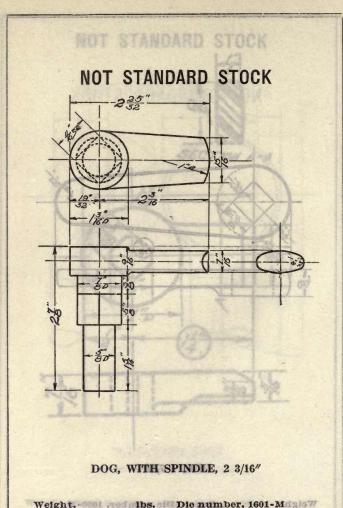


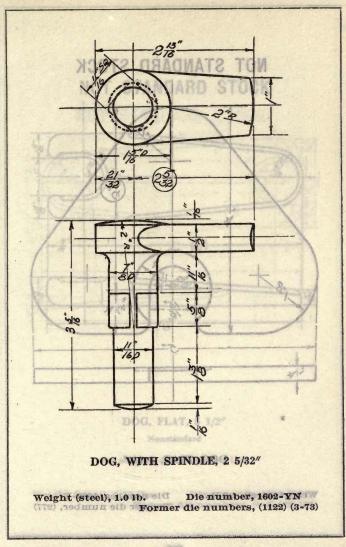
BOLT, DROP, 1 1/8"

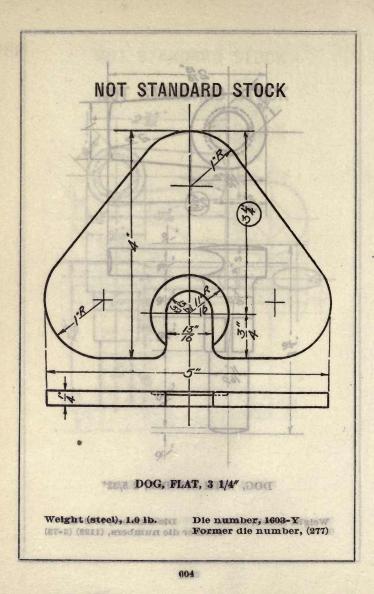
Head, 1" x 2" D. Length, open die

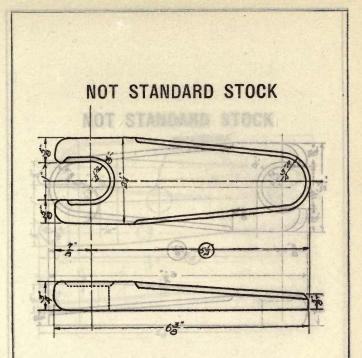










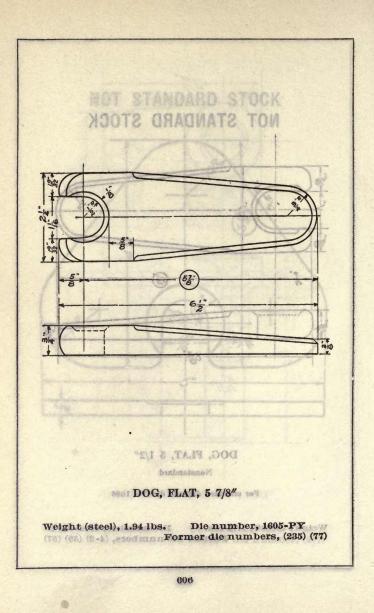


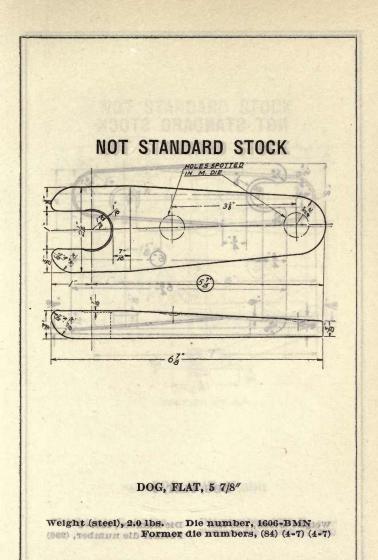
DOG, FLAT, 5 1/2"

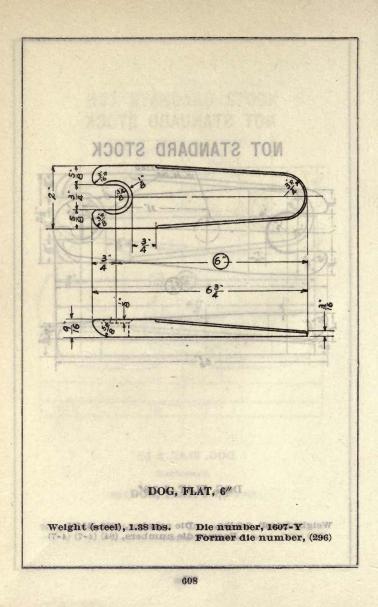
Nonstandard

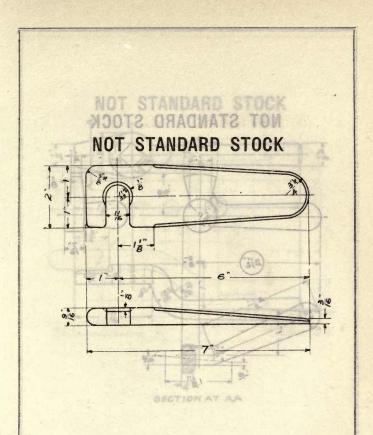
For standard dog see die No. 1606

Weight (steel), 1.75 lbs. Die number, 1604-NYB Former die numbers, (4-2) (59) (57)





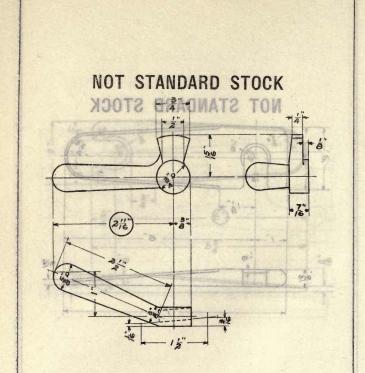




DOG, FLAT, 6"

Weight (steel), 1.5 lbs. Die number, 1608-Y (18-1), referent of the term of Former die number, (295)

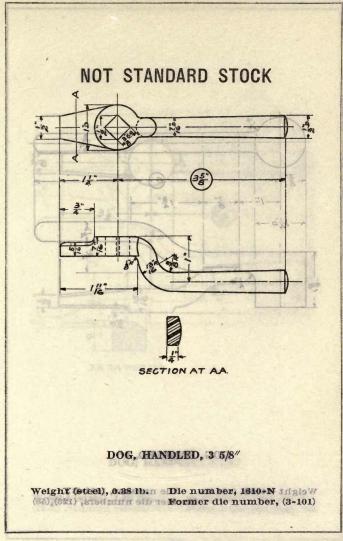
124431-19-39

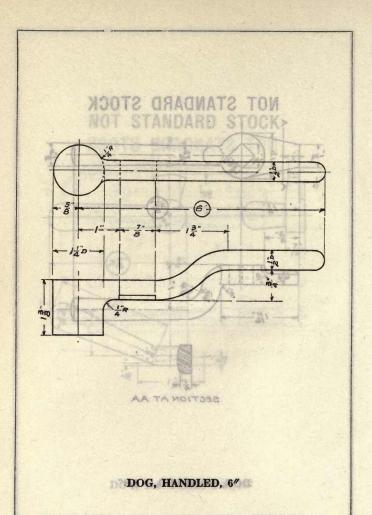


DOG, HANDLED, 2 11/16"

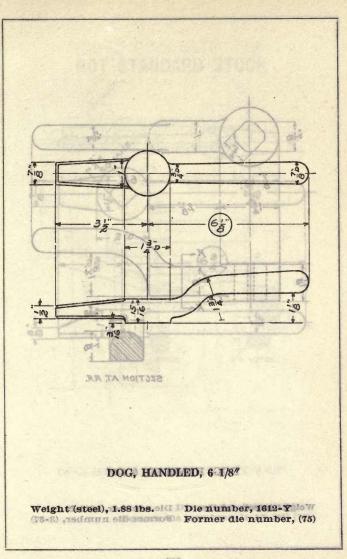
Weight, doll and lbs. Die number, 1609-M at 15. Gee, todaug sid temper Former die number, (4-64)

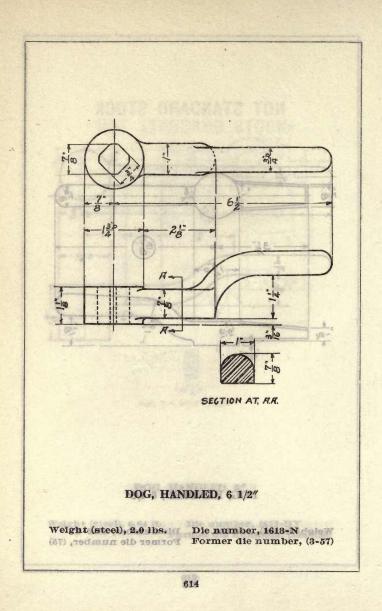
124431-19-39

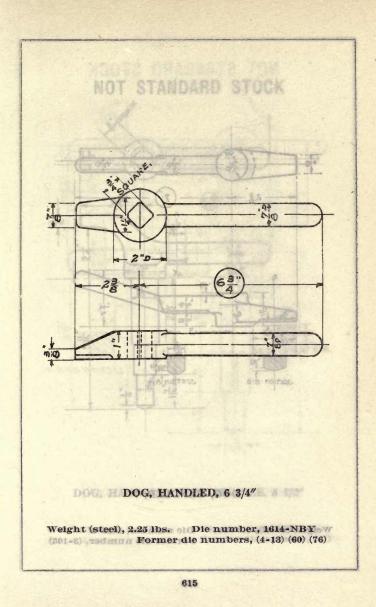


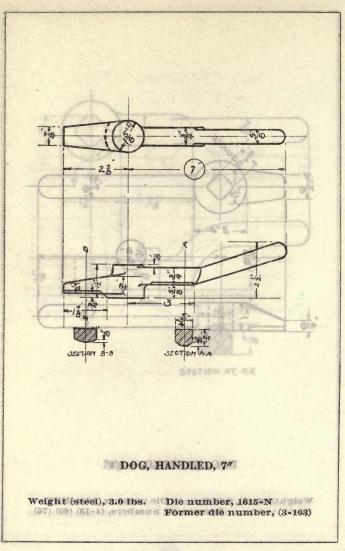


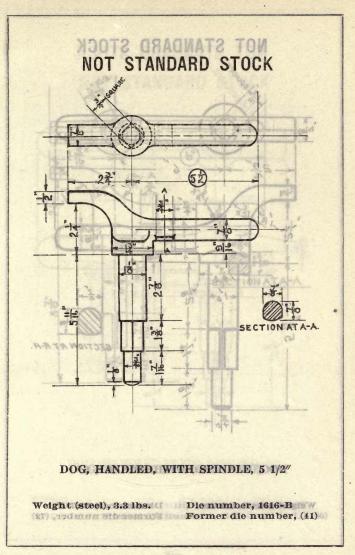
Weight (steel), 0.84 lb. Die number, 1611-BY Former die numbers, (126)₄(58)

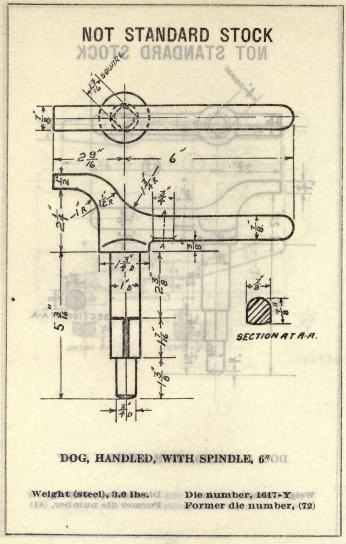


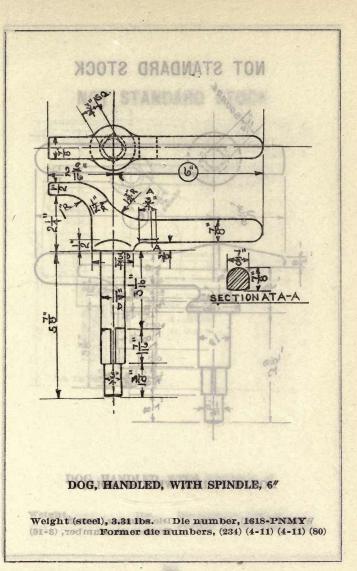


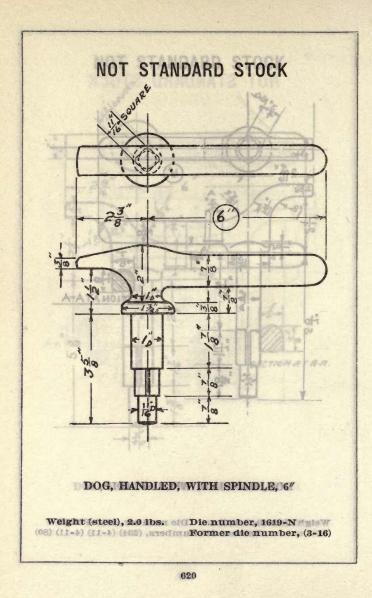


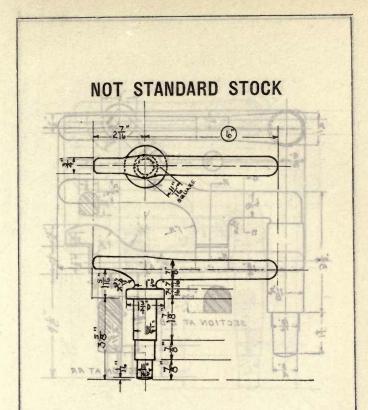








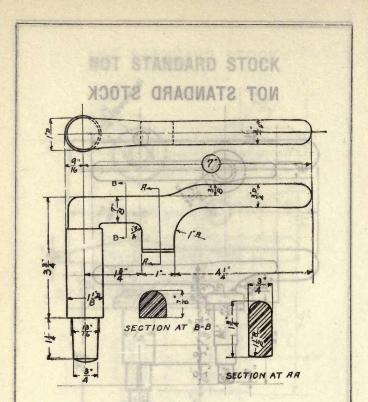




DOG, HANDLED, WITH SPINDLE, 6"

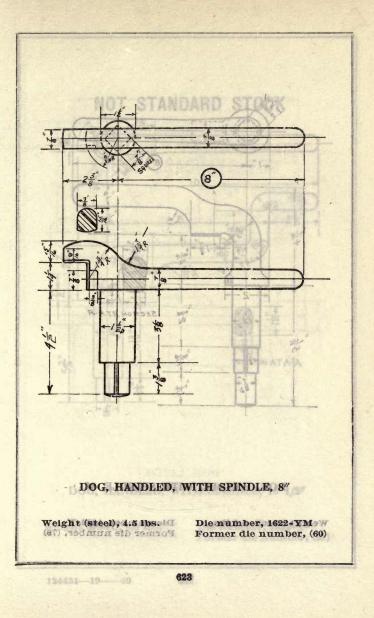
Weight, and in albs.

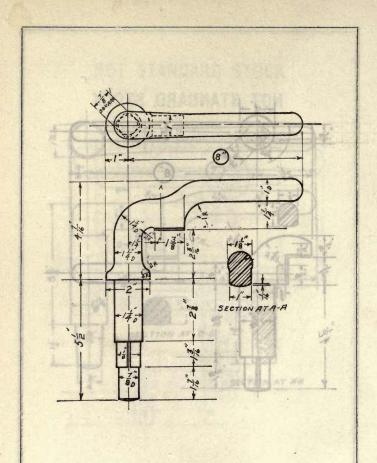
Die number, 1620-B Former die number, (329)



DOG, HANDLED, WITH SPINDLE, 7"

Weight, Sol and Ths. Die number, 1621-YM¹⁹W (625) and and a second former die number, (255)

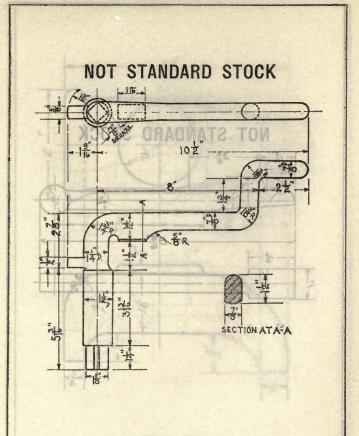




DOG, HANDLE, WITH SPINDLE, 8"

Weight (steel), 5.0 lbs. (1)

Die number, 1623-Y Former die number, (79)



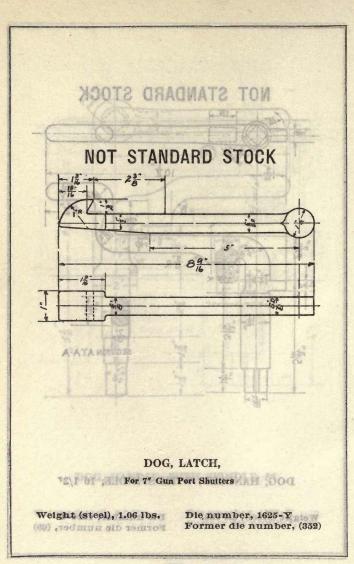
DOG. LATCH.

DOG, HANDLED, WITH SPINDLE, 10 1/2"

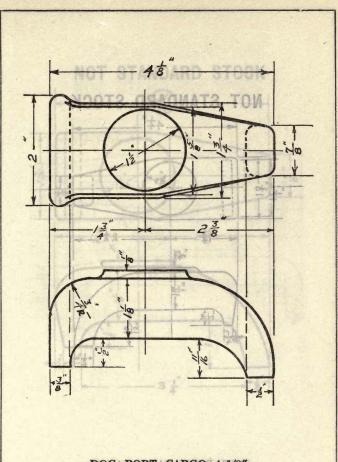
Weight (steel), 6.0 lbs.

Die number, 1624-Y Former die number, (69)

124431-19-40

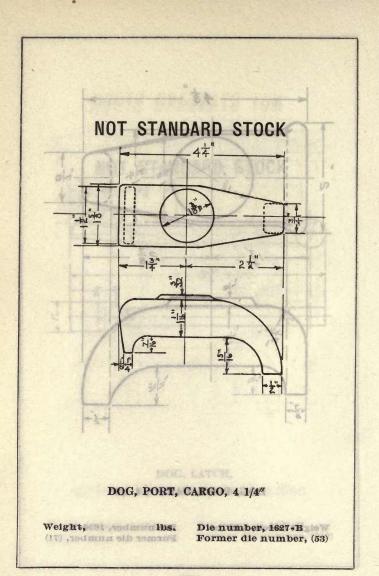


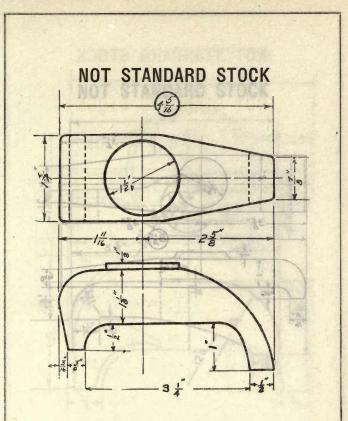
124431-19-40



DOG, PORT, CARGO, 4 1/8"

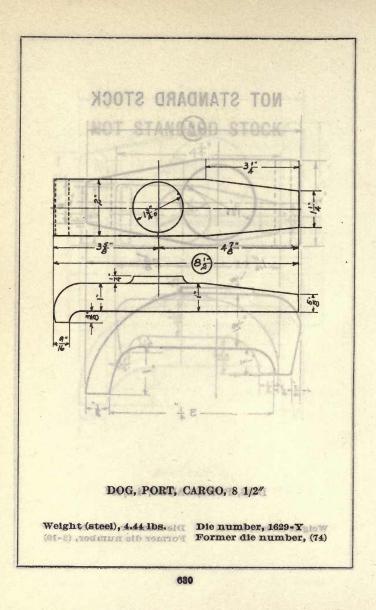
Weight (steel), 2.12 lbs. Die number, 1626-Y (86) .:sedman eib semsel Former die number, (71)

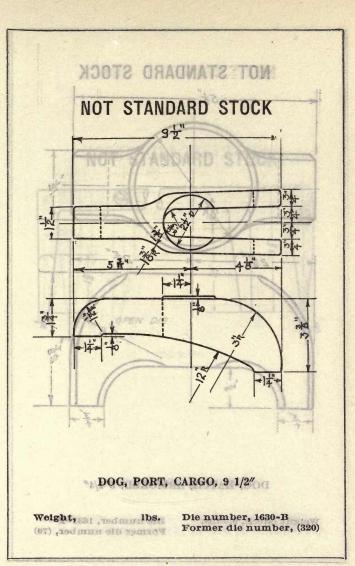


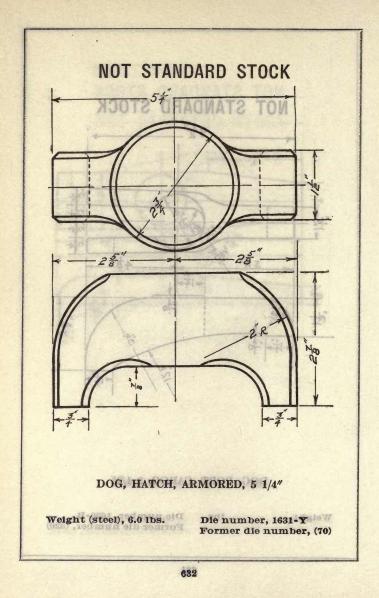


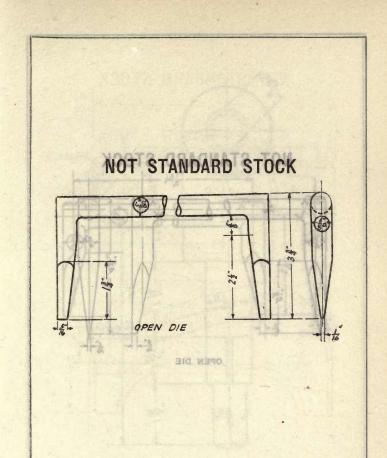
DOG, PORT, CARGO, 4 5/16"

Weight (steel), 1.0 lb. Die number, 1628-N Former die number, (3-10)



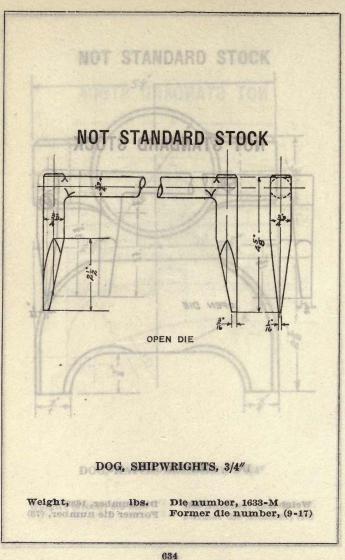


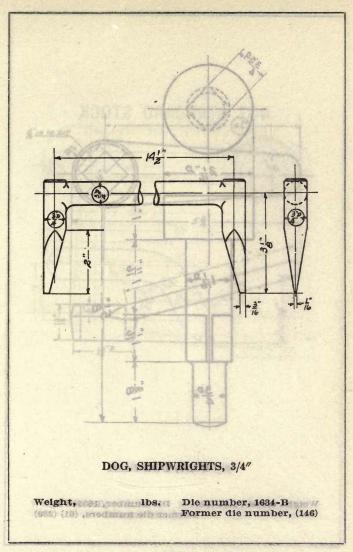


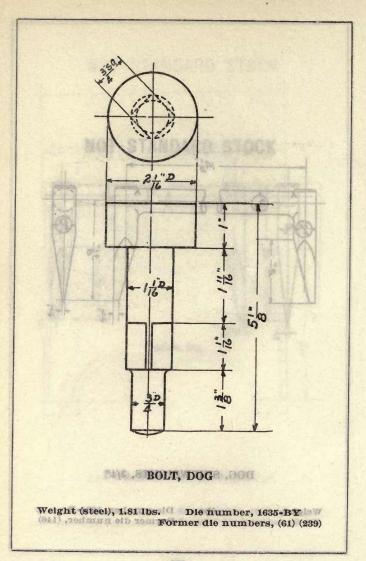


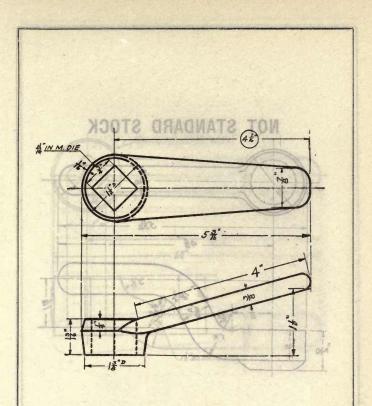
DOG, SHIPWRIGHTS, 5/8"

Weight, - Coll and Ibs. O Die number, 1632-Y Former die number, (73)



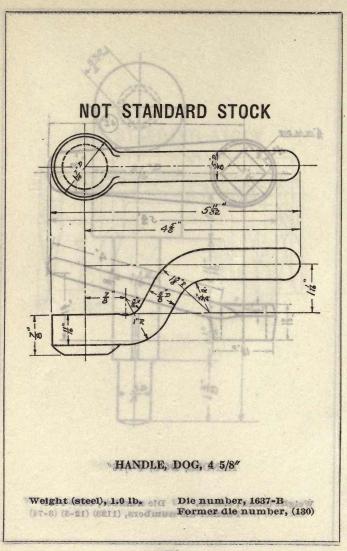


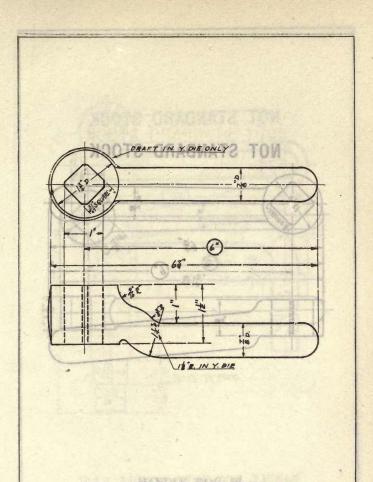




HANDLE, DOG, 4 7/16"

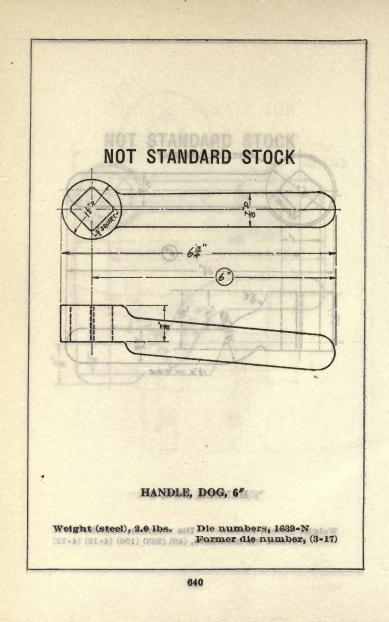
Weight (steel), 0.88 lb. Die number, 1636-YMN Former die numbers, (1123) (12-5) (3-74)

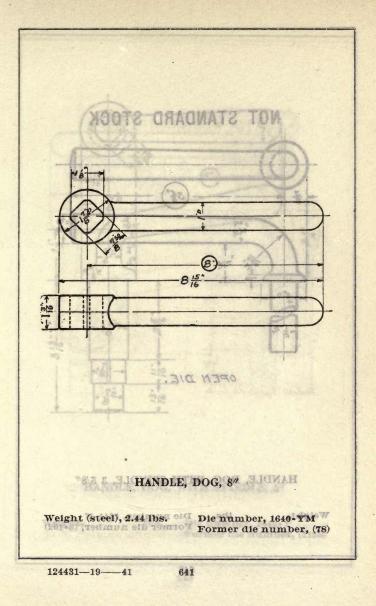


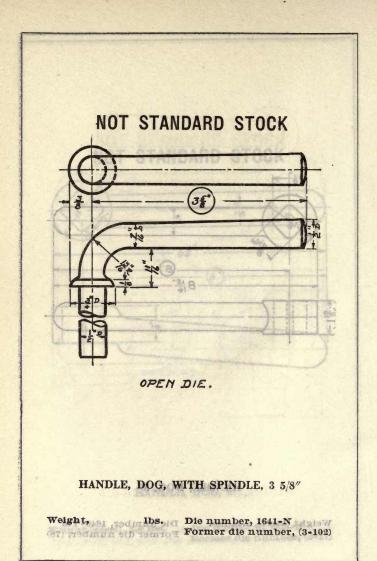


HANDLE, DOG, 6"

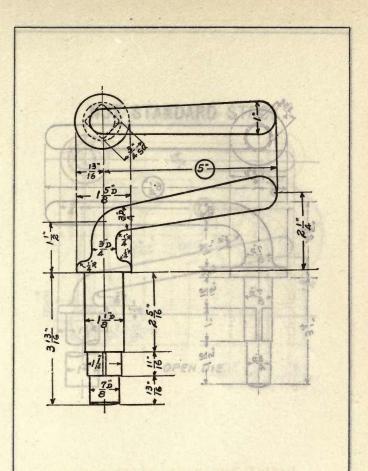
Weight (steel), 1.8 lbs. Die number, 1638-BPYNM Former die numbers, (40) (233) (106) (4-12) (4-12)





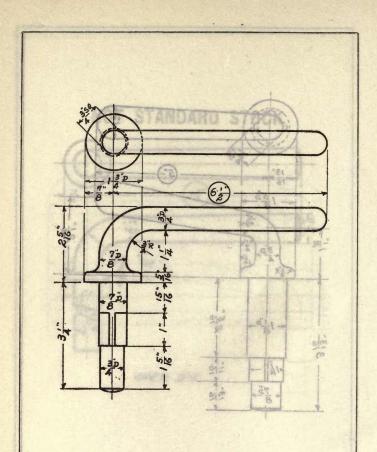


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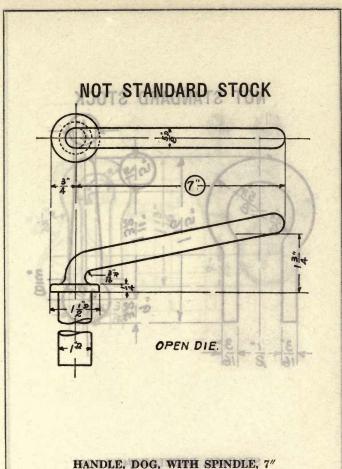
HANDLE, DOG, WITH SPINDLE, 5"

Weight, -1861, roof lbs, of Die number, 1642-Y (1999) (2009) Former die number, (1128)

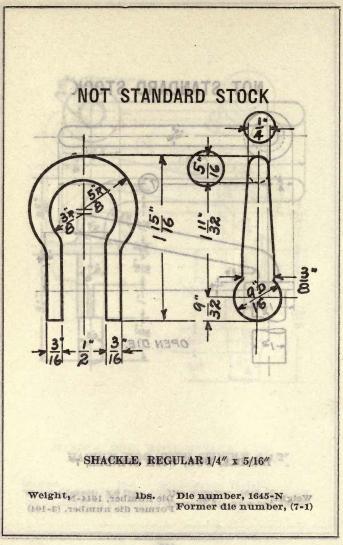


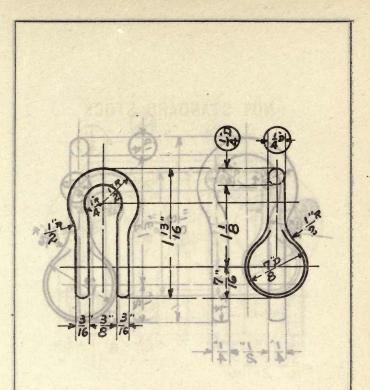
HANDLE, DOG, WITH SPINDLE, 6 1/2"

Weight (steel), 3.0 lbs. Die number, 1643-N (2011), 360 mar ob 100000 Former die number, (3-56)



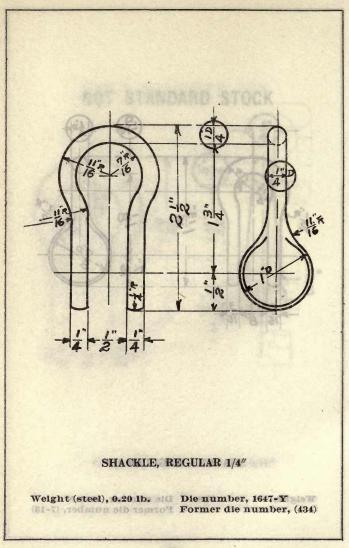
Weight, Ibs. Die number, 1644-N Former die number, (3-104)

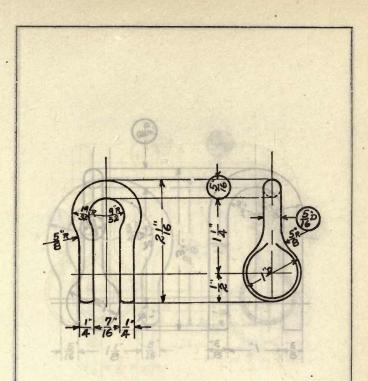




SHACKLE, REGULAR 1/4"

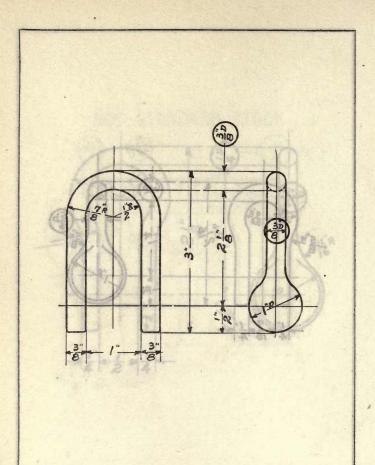
Weight, die ibs. Die number, 1646-N Former die number, (7-13)





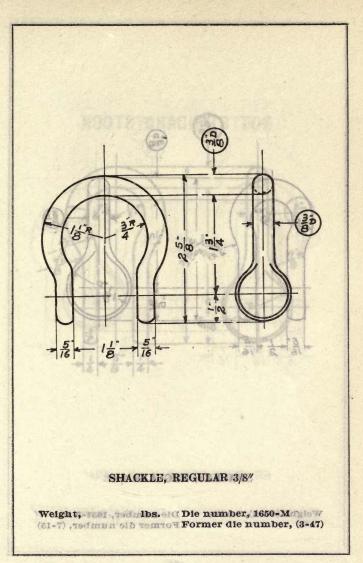
SHACKLE, REGULAR 5/16"

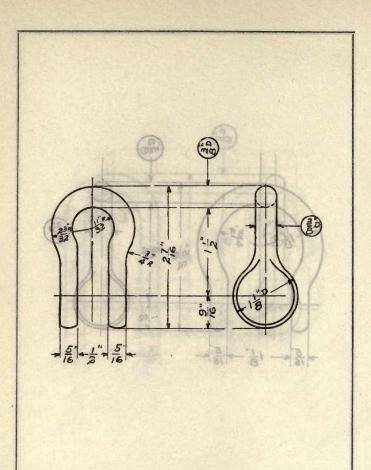
Weight, lbs. Die number, 1648-N Former die number, (7-14)



SHACKLE, REGULAR 3/8"

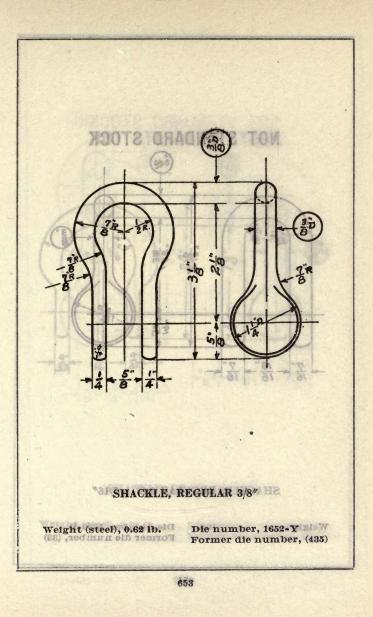
Weight, lbs. Die number, 1649-N Former die number, (7-35)

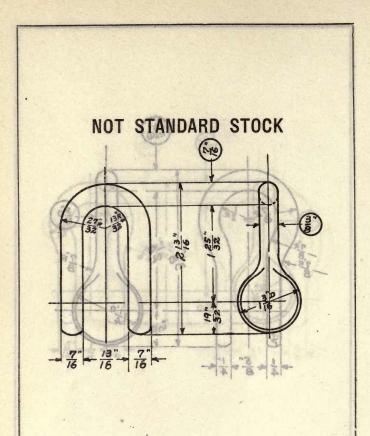




SHACKLE, REGULAR 3/8"

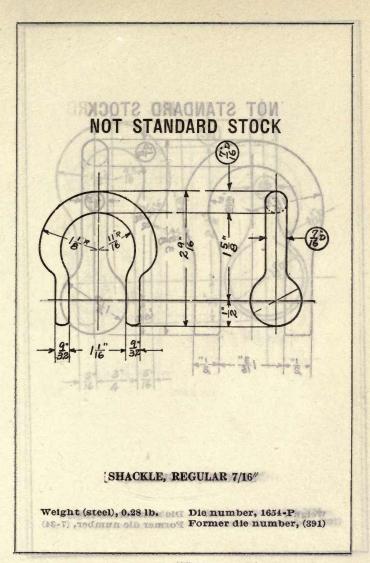
Weight (steel), 3.0 lbs. Die number, 1651-NM Former die number, (7-15)

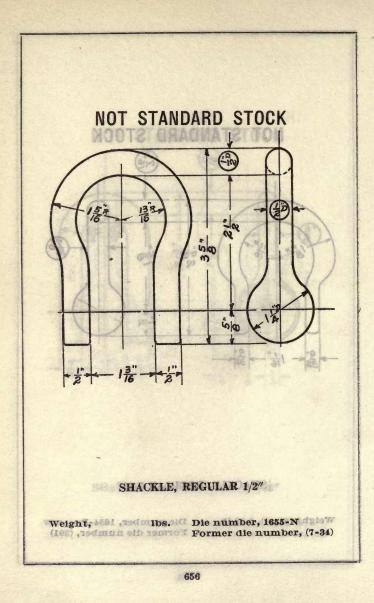


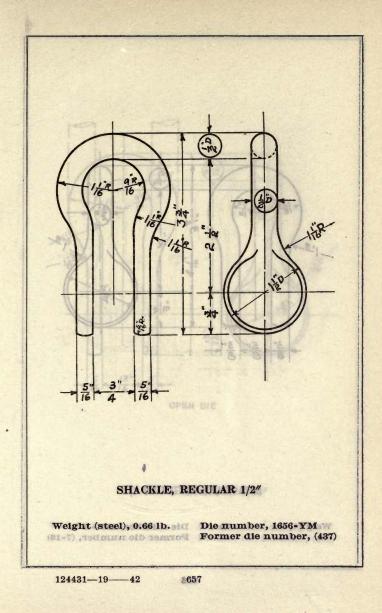


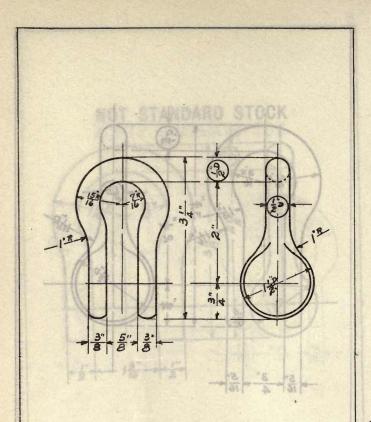
SHACKLE, REGULAR 3/8" x 7/16"

Weight, and albs. Die number, 1653-B (324), reduced a promotion former die number, (33)





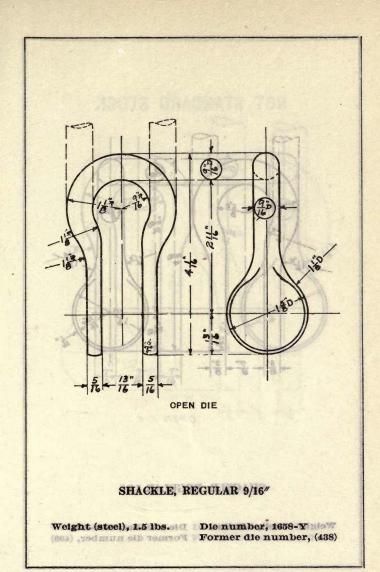


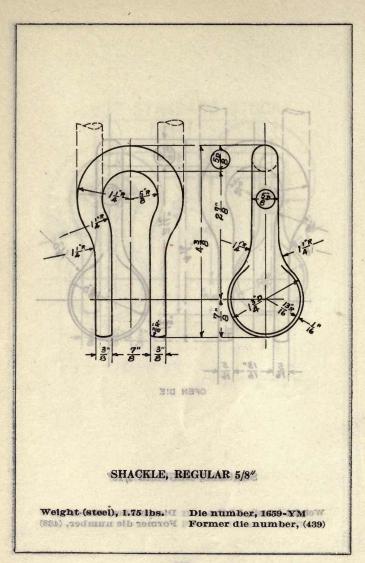


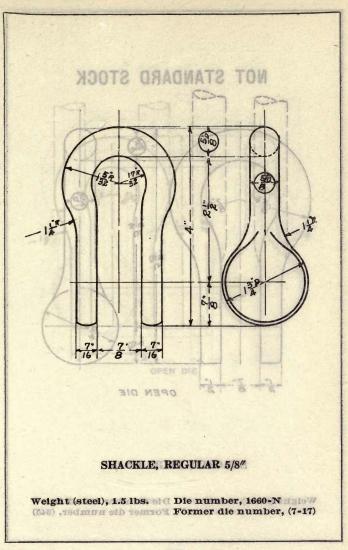
SHACKLE, REGULAR 1/2"

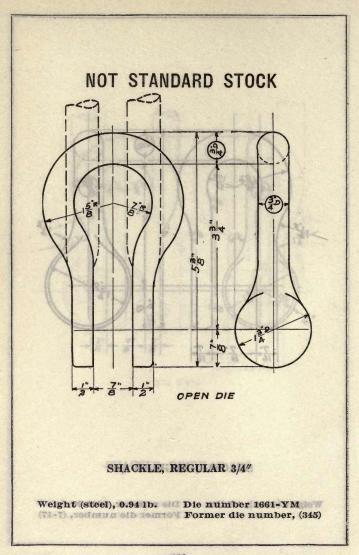
Weight, Ibs. Die number, 1657-N (TEA) Former die number, (7-16)

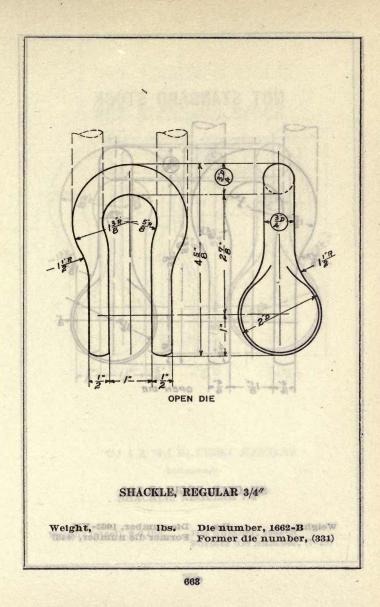
124481-19-48

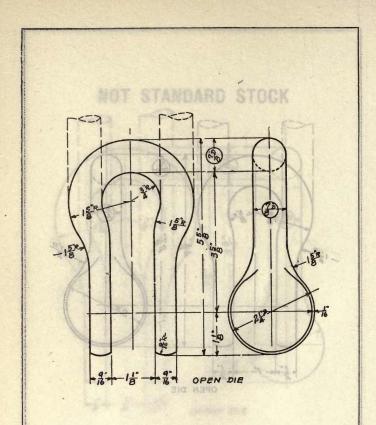






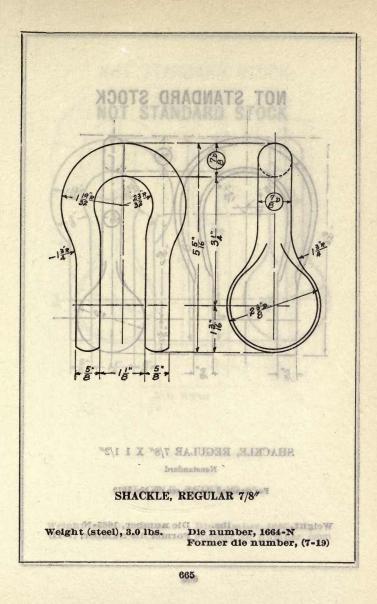


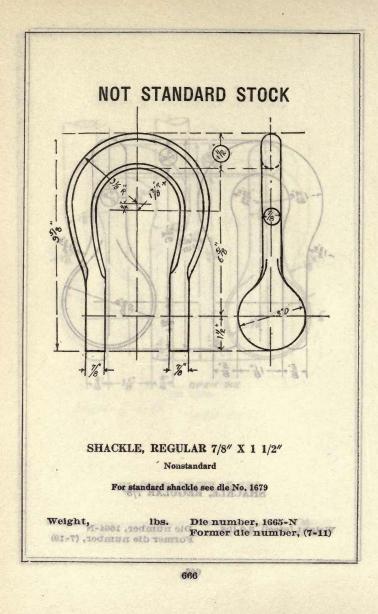


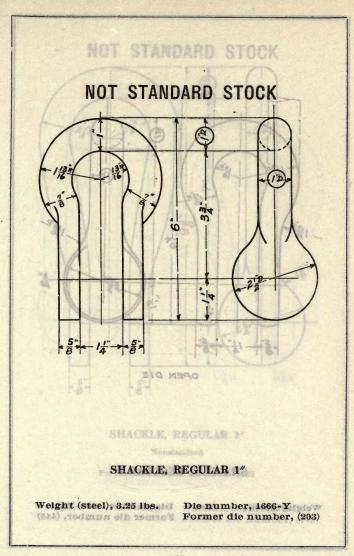


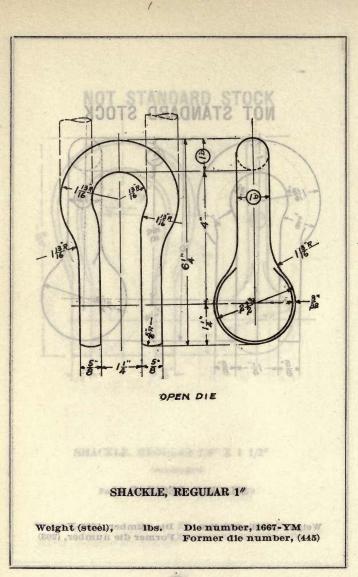
SHACKLE, REGULAR 7/8"

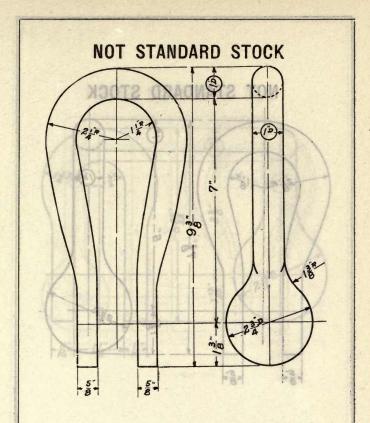
Weight, lbs. Die number, 1663-YM (122), reduced all remove Former die number, (443)











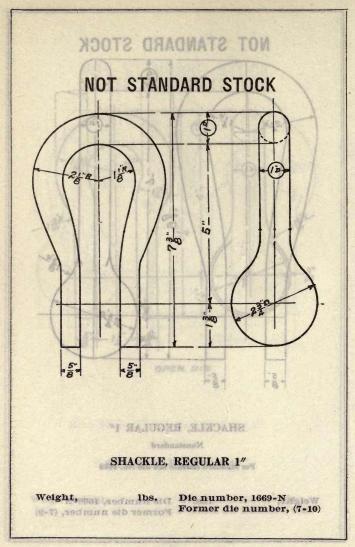
SHACKLE, REGULAR 1"

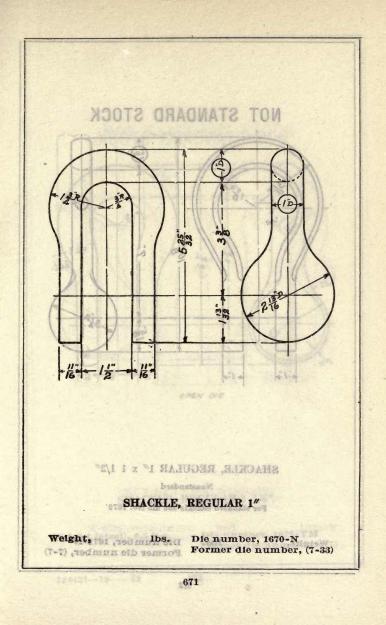
Nonstandard

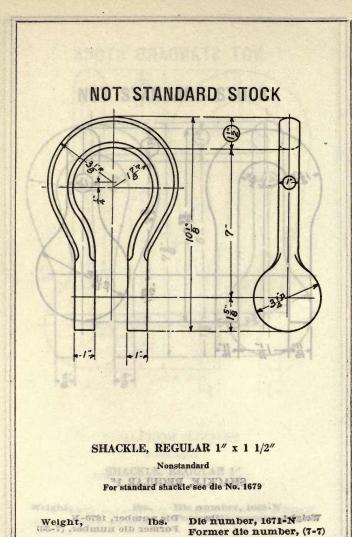
For standard shackle see die No. 1669

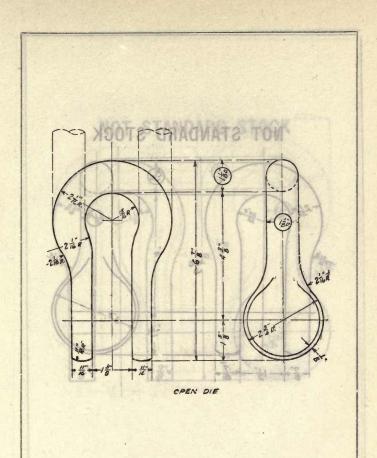
Weight, 2001 ibs. Die number, 1668-N ibs. Former die number, (7-9)

0.609





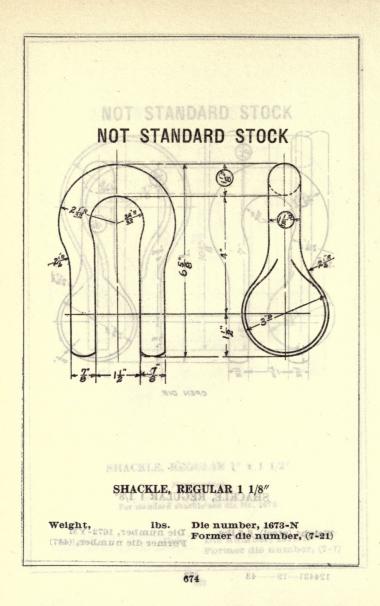


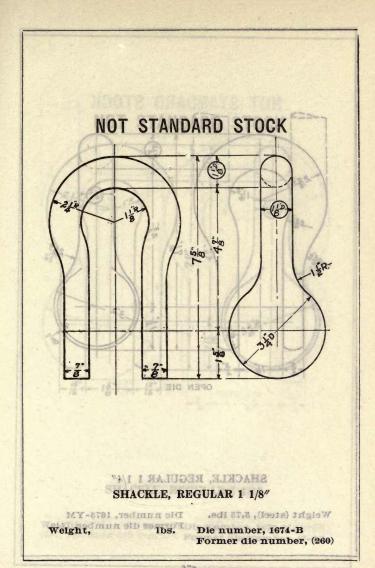


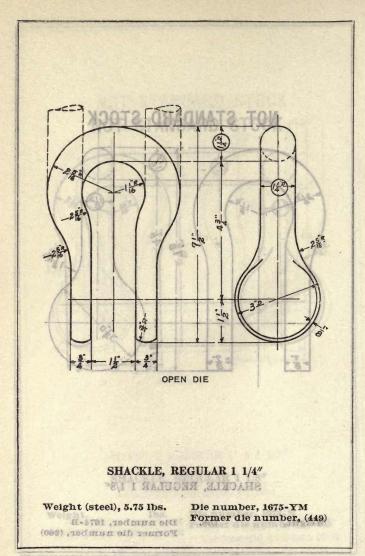
SHACKLE, REGULAR 1 1/8"

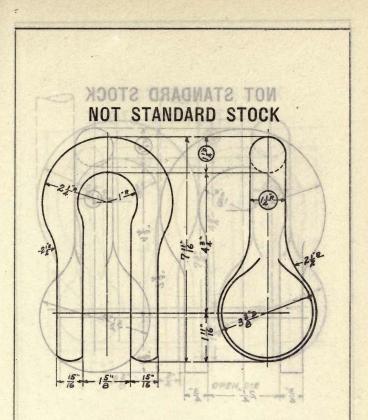
Weight (steel), 6.5 lbs. Die number, 1672-YM Former die number, (447)

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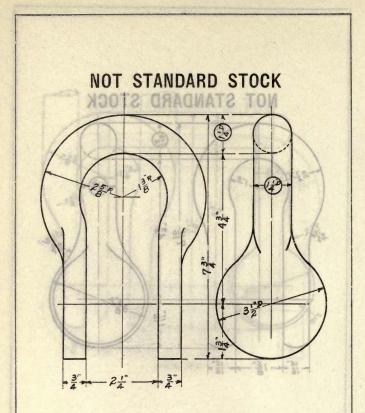






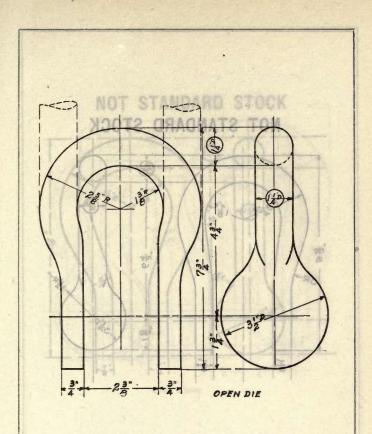
SHACKLE, REGULAR 1 1/4"

Weight, The add lbs. (Die number, 1676-N (6-1) redmin of terror Former die number, (7-22)



SHACKLE, REGULAR 1 1/4"

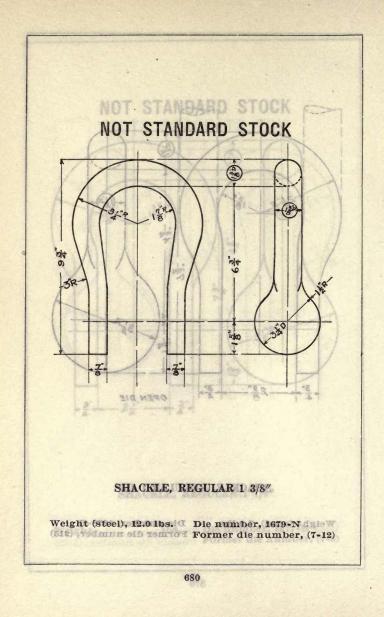
Weight (steel), 5.75 Ba

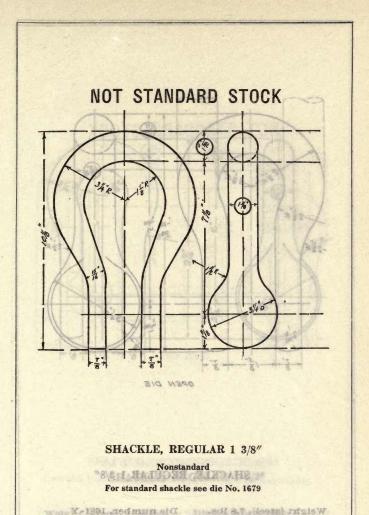


SHACKLE, REGULAR I 3/8"

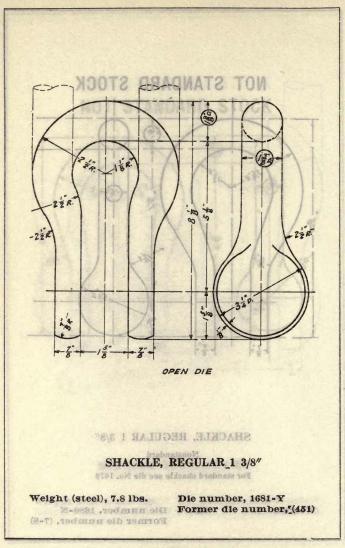
SHACKLE, REGULAR 1 1/4"

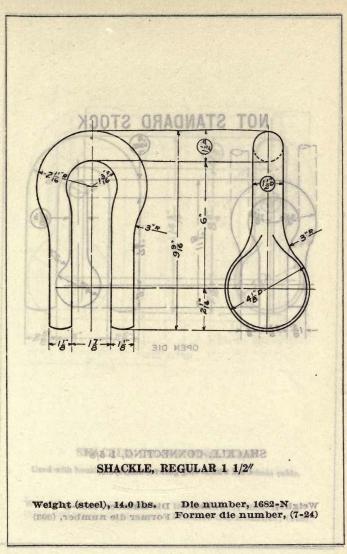
Weight (steel), 7.9 lbs. Die number, 1678-B 1697 Former die number, (213)

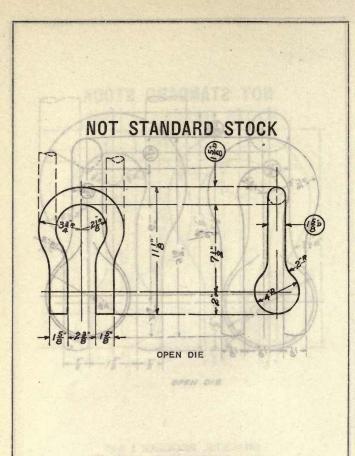




Weight, include to be the number, 1680-N Former die number, (7-8)



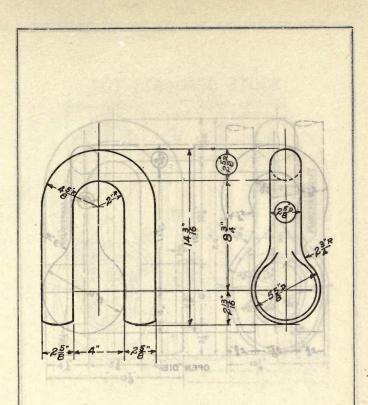




SHACKLE, CONNECTING, 1 5/8"

Used with towing gear for destroyers.

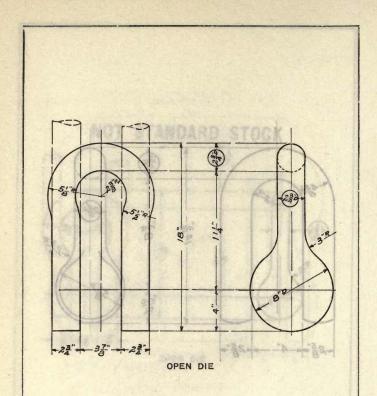
Weight, Die number, 1683-B Die number, 1683-B Former die number, (303)



SHACKLE, CONNECTING, 2 5/8"

Used with housing chain stopper for 3 1/4" and 3 1/2" chain cable.

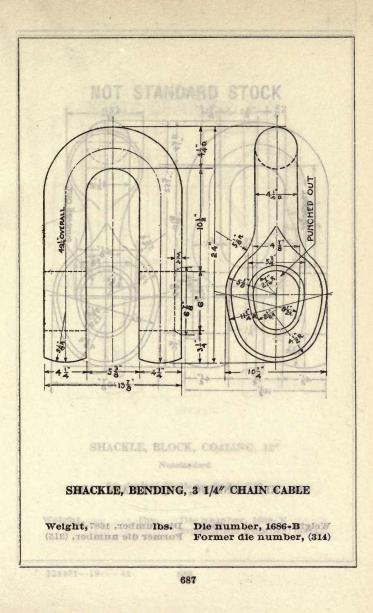
Weight, 3631, and albs. Die number, 1684-B als W (ets), and and alb and alb former die number, (318)

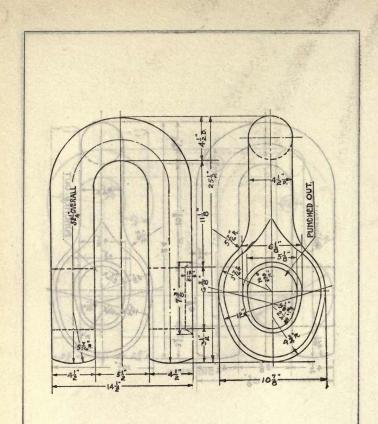


SHACKLE, CONNECTING, 2 3/4"

eldas alude Used with towing gear for battleships soil ditw beat

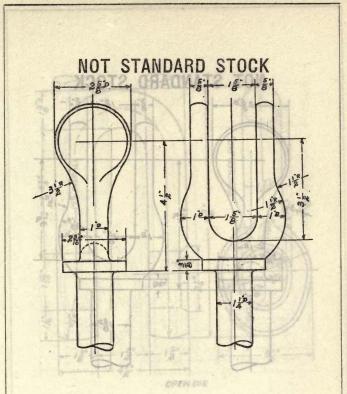
Weight, 201, 196 mulbs. Die number, 1685-B 199 (812), 796 min et 199 more die number, (319)





SHACKLE, BENDING, 3 1/2" CHAIN CABLE

Weight, 3631, redmilles. (T) Die number, 1687-B 110W (111), redmin alle remoti Former die number, (315)



SHACKLE, BLOCK, COALING, 12"

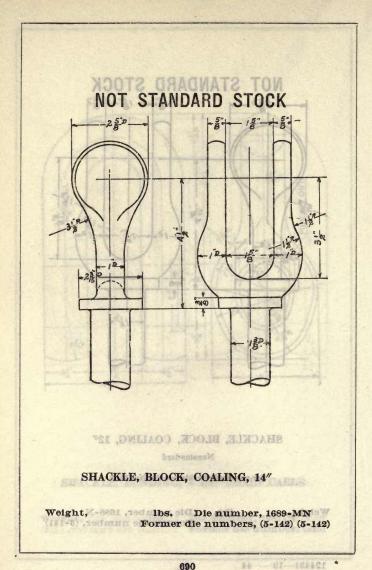
Nonstandard

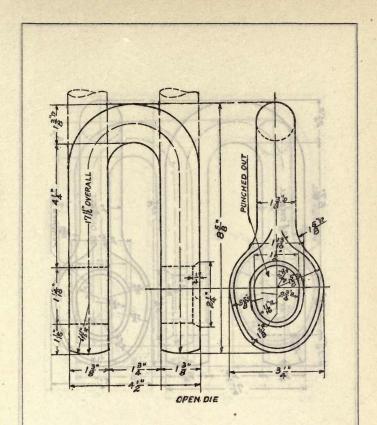
For standard shackle see die No. 1689

Weight, Ibs. Die number, 1688-N Former die number, (5-141)

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689

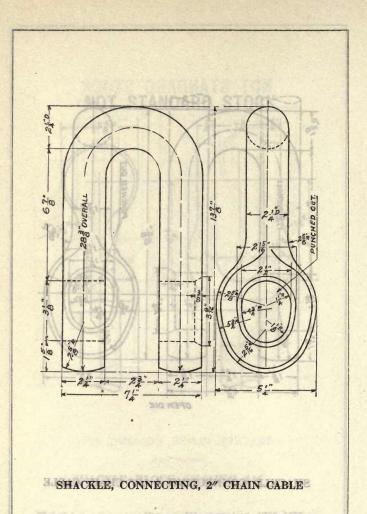




SHACKLE, CONNECTING, 1 1/4" CHAIN CABLE

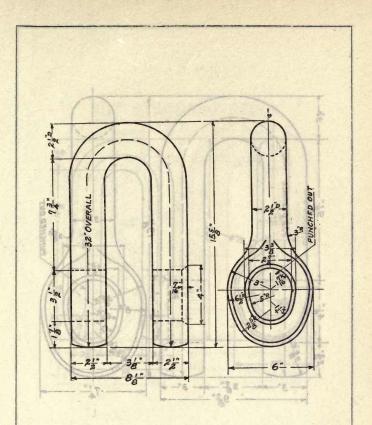
Weight (steel), 9.8 lbs.

Die number, 1690-B Former die number, (222)



Weight (steel), 41.5 lbs.

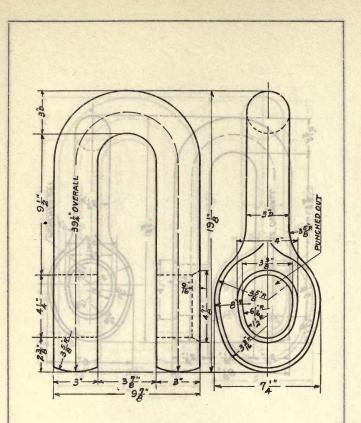
Die number, 1691-B Former die number, (225)



SHACKLE, CONNECTING, 2 1/4" CHAIN CABLE

Weight (steel), 59.0 lbs.

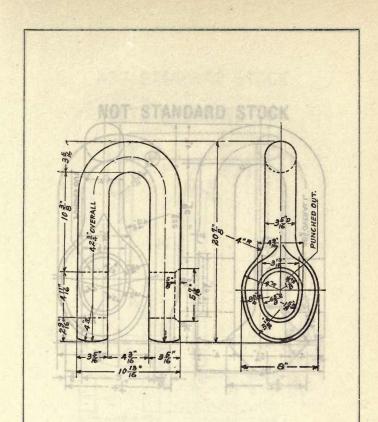
Die number, 1692-B Former die number, (265)



SHACKLE, CONNECTING, 2 3/4" CHAIN CABLE

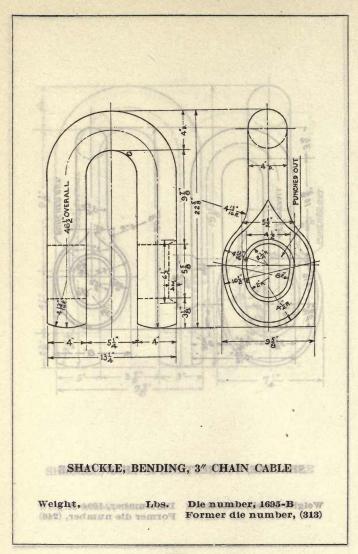
Weight (steel), 111.0 lbs.

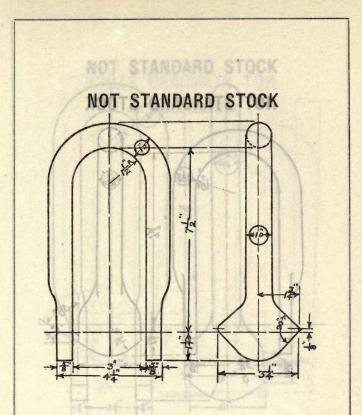
Die number, 1693-B Former die number, (258)



SHACKLE, CONNECTING, 3" CHAIN CABLE

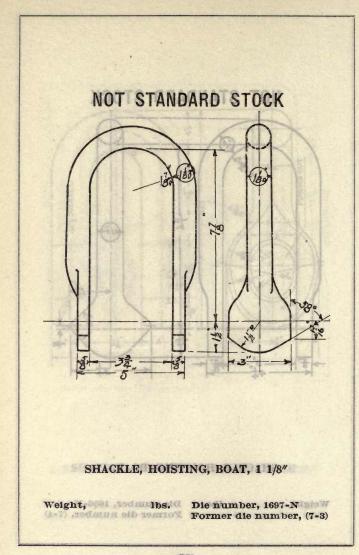
Weight (steel), 140.0 lbs. Die number, 1694-B Former die number, (246)

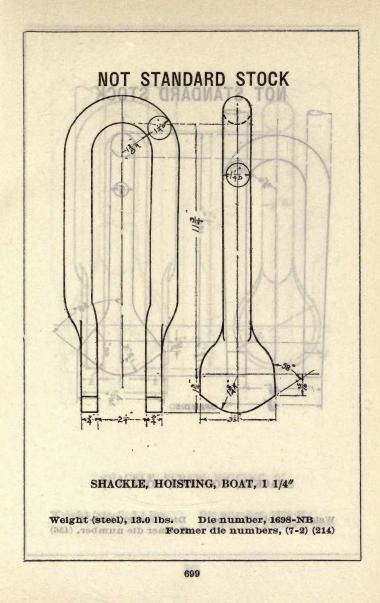


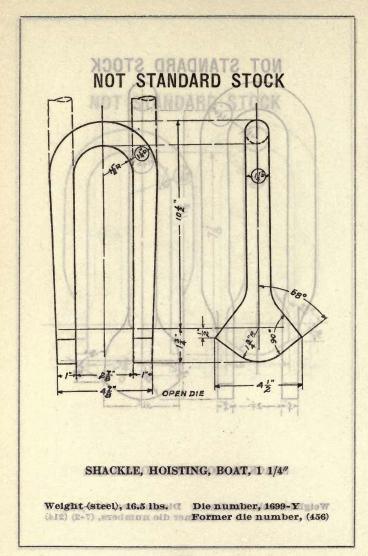


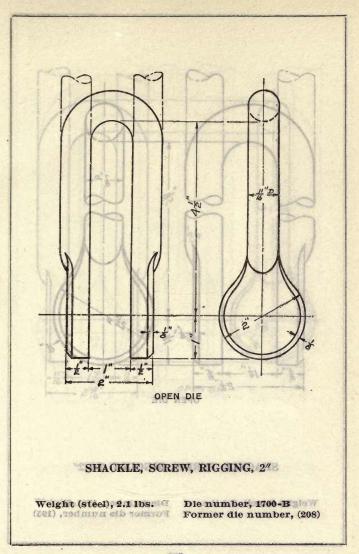
SHACKLE, HOISTING, BOAT, 1"

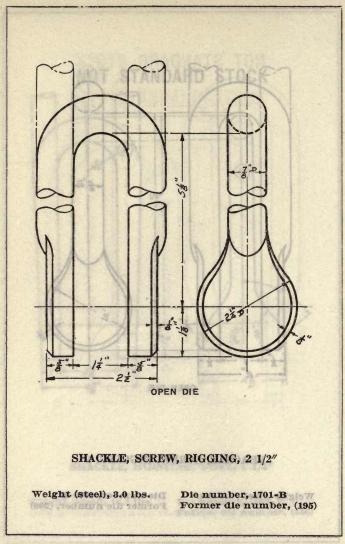
Weight, lbs. Die number, 1696-N Former die number, (7-4)

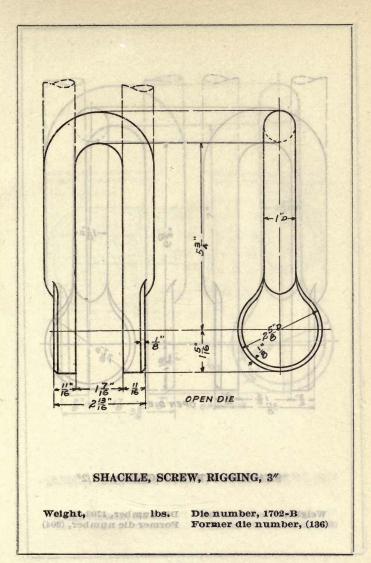


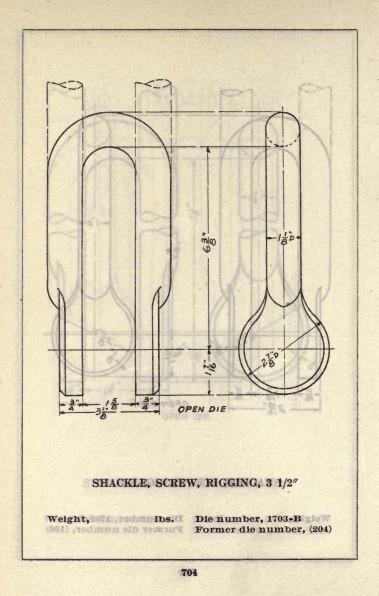


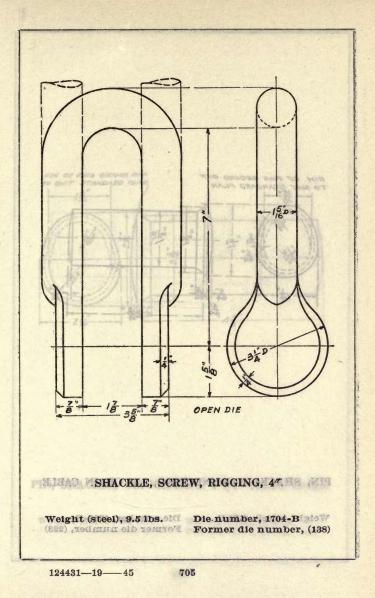


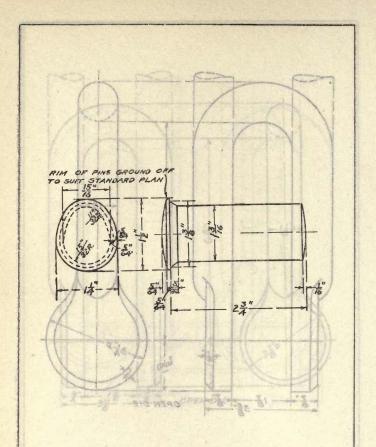








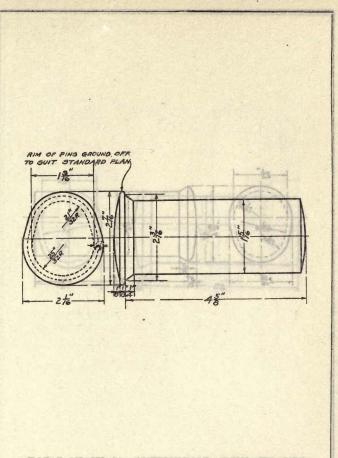




PIN, SHACKLE, CONNECTING, 3/4" CHAIN CABLE

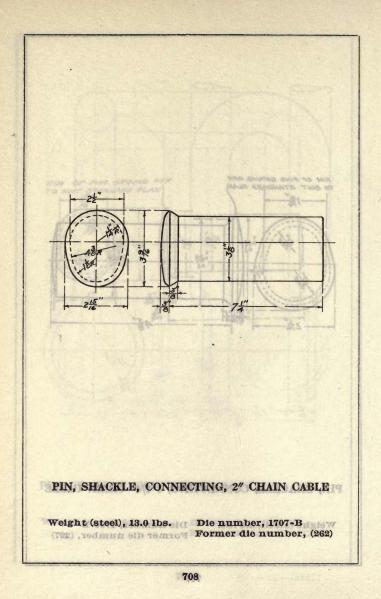
Weight (steel), 0.75 lb. Die number, 1705-B Former die number, (223)

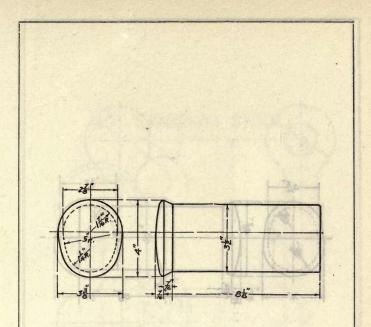
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PIN, SHACKLE, CONNECTING, 1 1/4" CHAIN CABLE

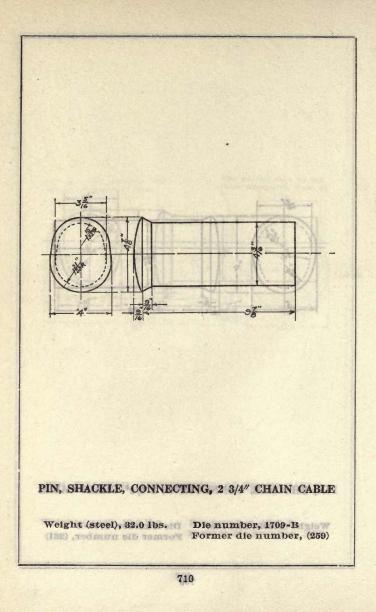
Weight (steel), 3.5 lbs. Die number, 1706-B Former die number, (227)

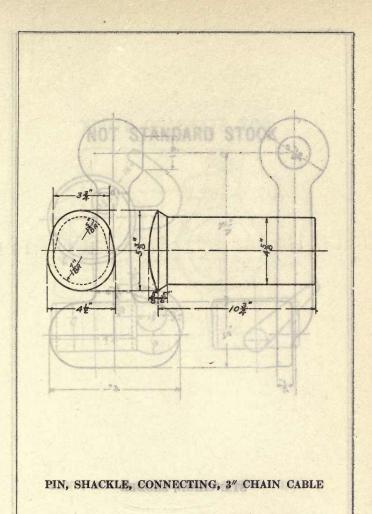




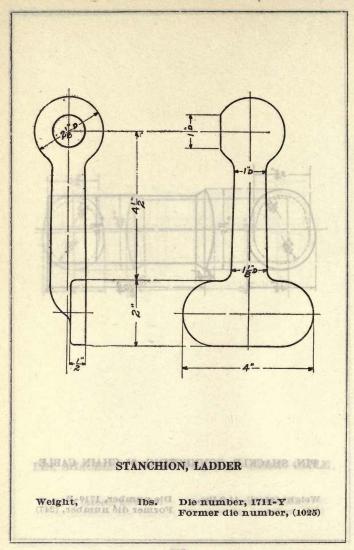
PIN, SHACKLE, CONNECTING, 2 1/4" CHAIN CABLE

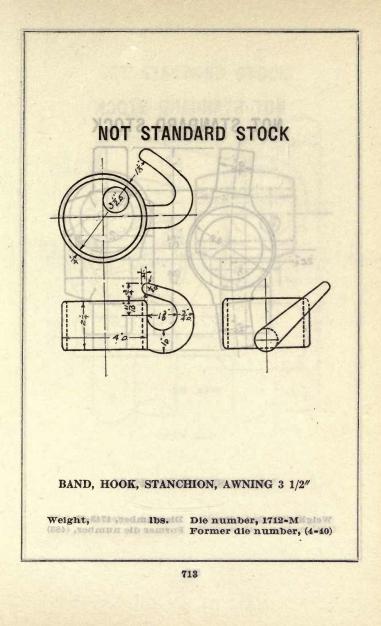
Weight (steel), 18.5 lbs. Die number, 1708-B Former die number, (261)

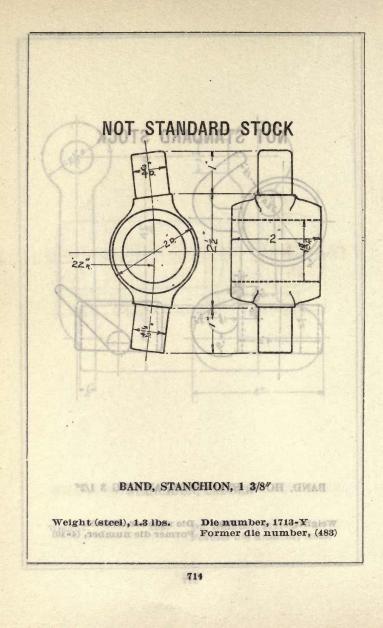


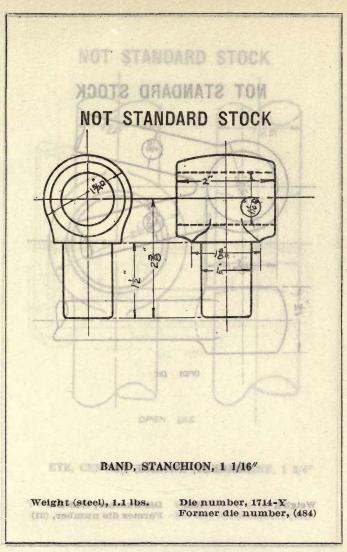


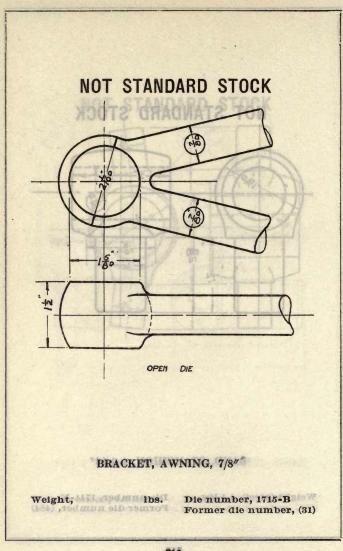
Weight (steel), 44.0 lbs. Die number, 1710-B Former die number, (247)

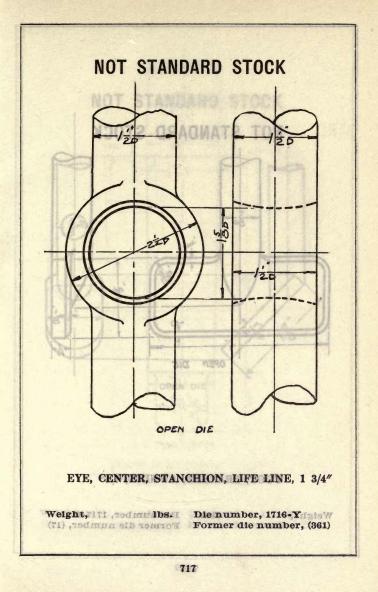


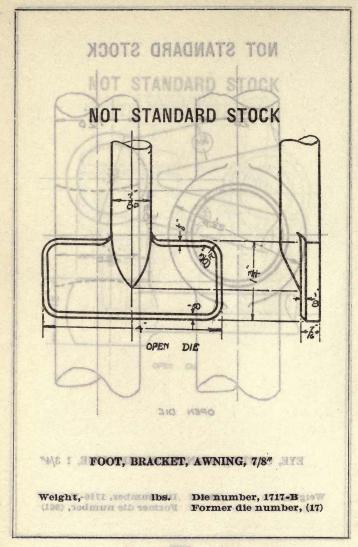


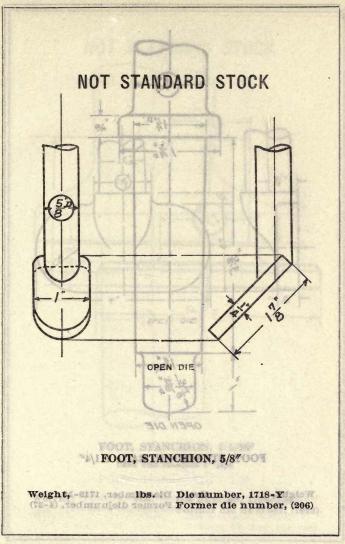


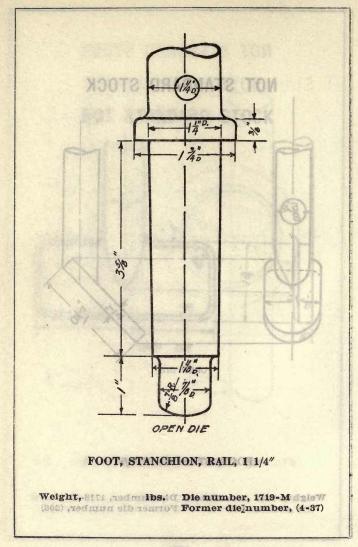


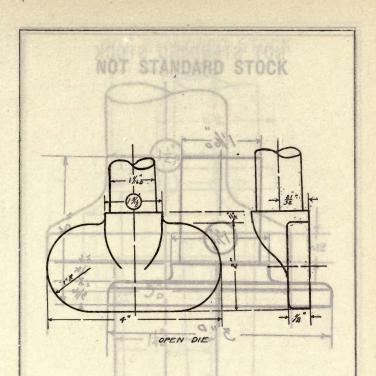












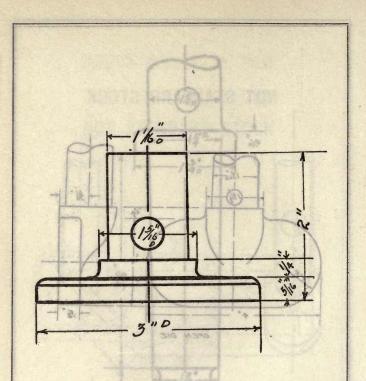
FOOT, STANCHION, 1 5/16"

Used with standard 1" pipe

FOOT, STANCHION, 1

Weight, -1011 and abs. -10 Die number, 1720-YM 10 W (2201) and and all and Tormer die number, (1023)

Possier die mumber, (48)

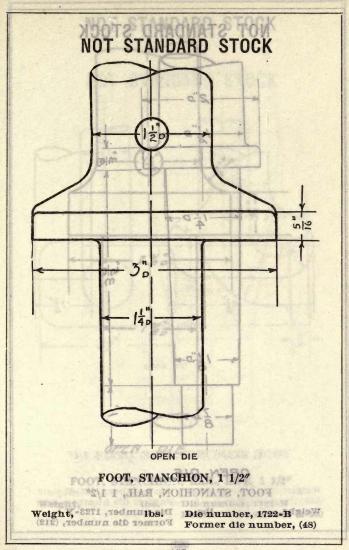


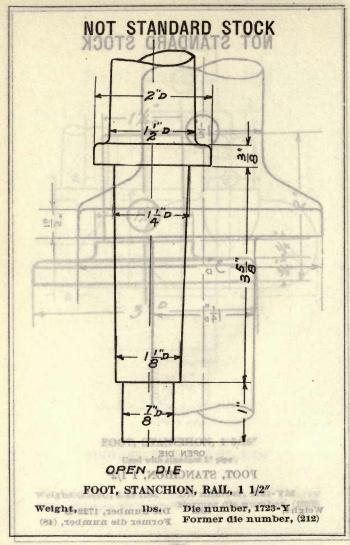
OPEN DIE FOOT, STANCHION, 1 5/16" 144

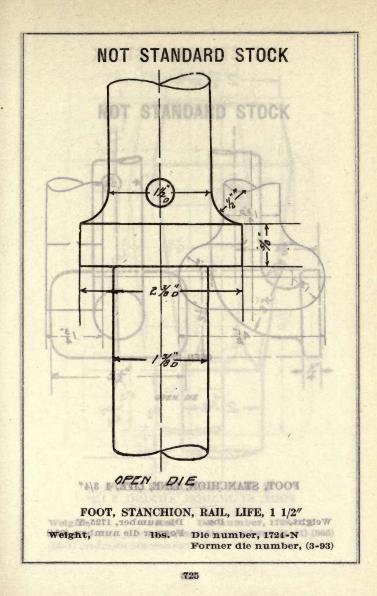
Used with standard 1" pipe

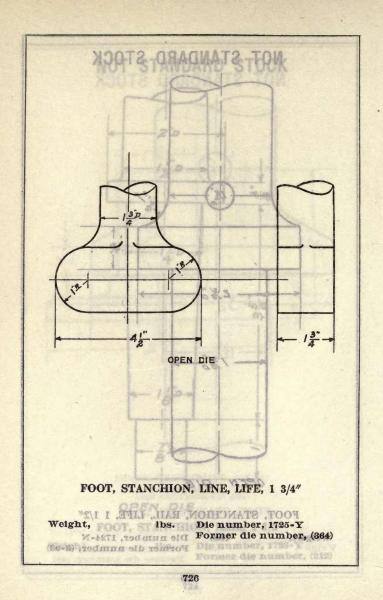
Weight (steel), 1.19 lbs. Die number, 1721-YM (1022) , redman all remar former die number, (1022)

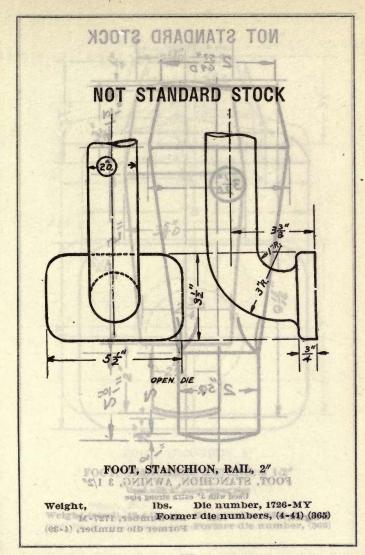
124431-19-46

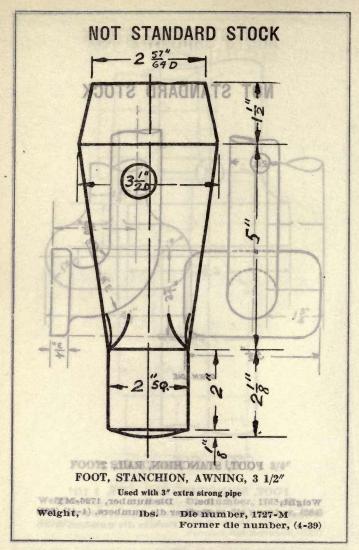


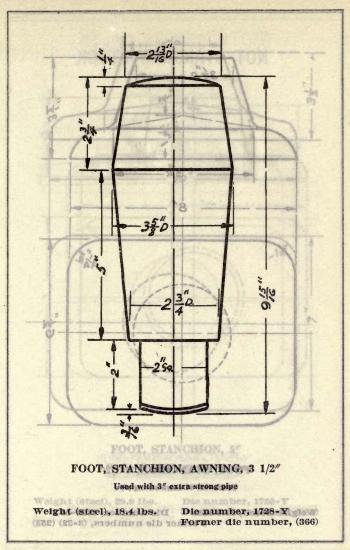


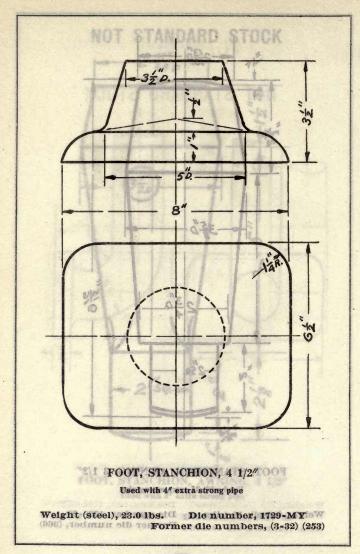


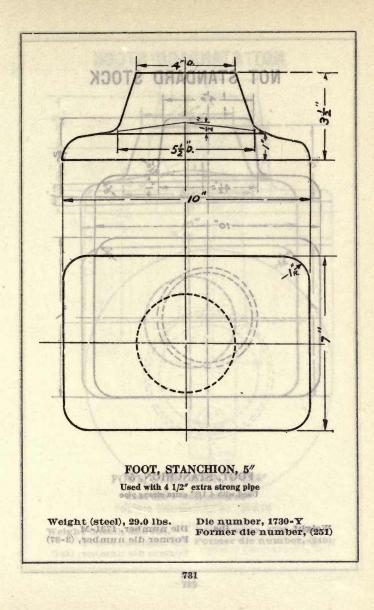


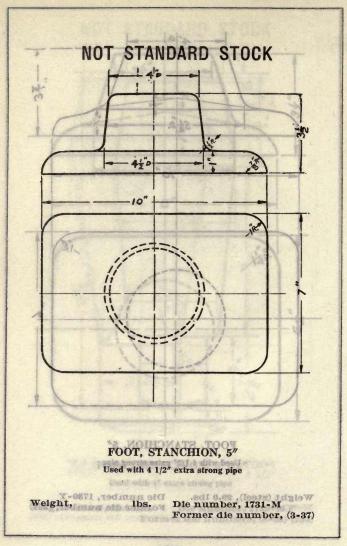


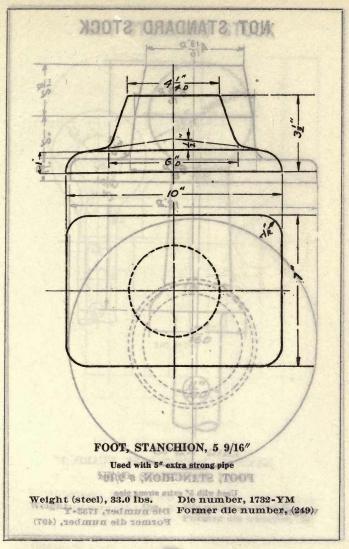


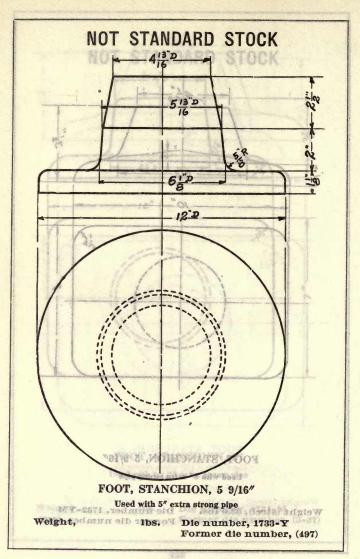


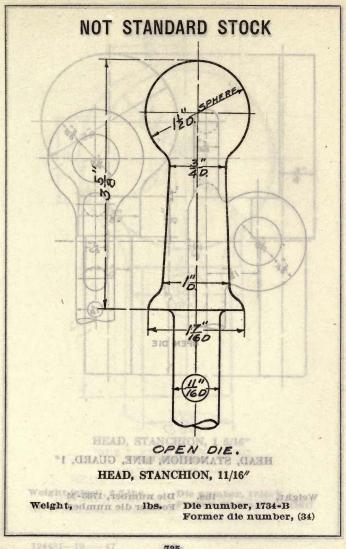


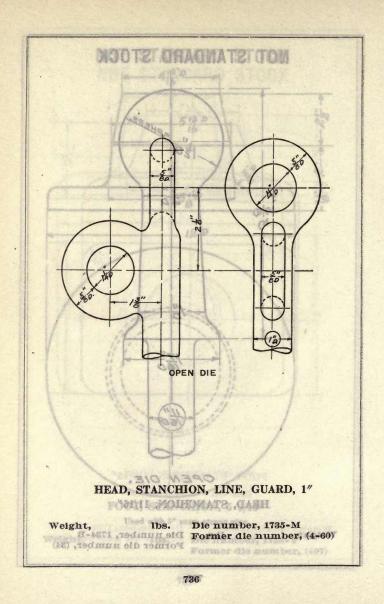


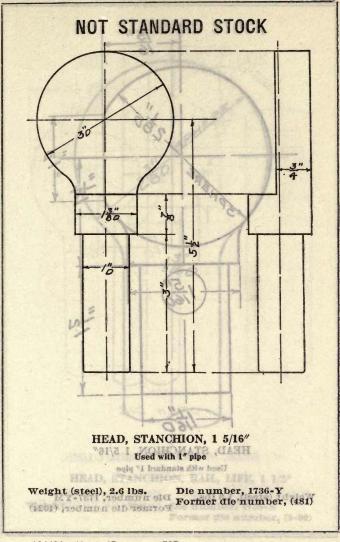




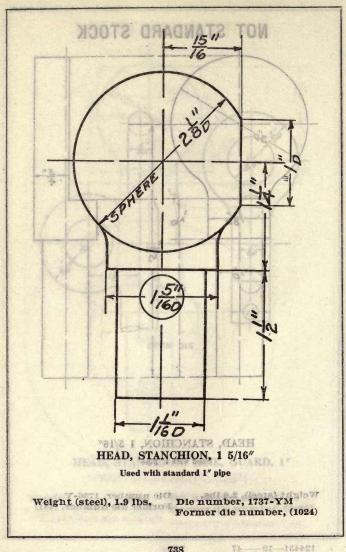


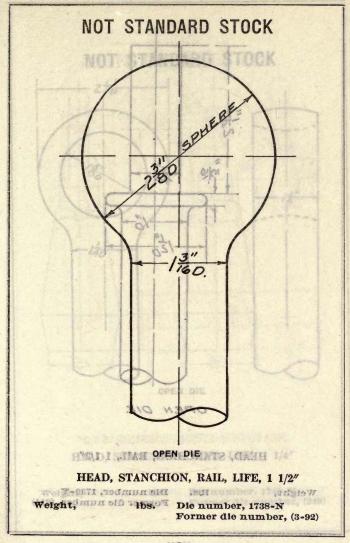


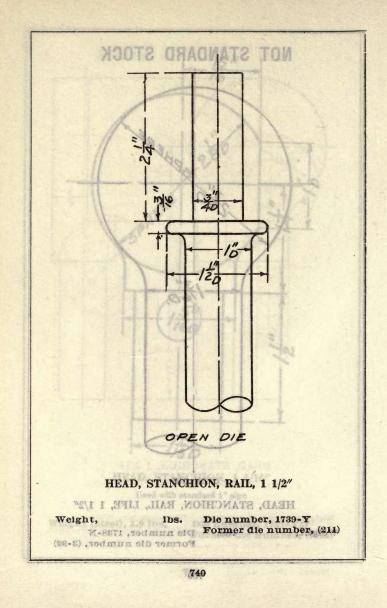


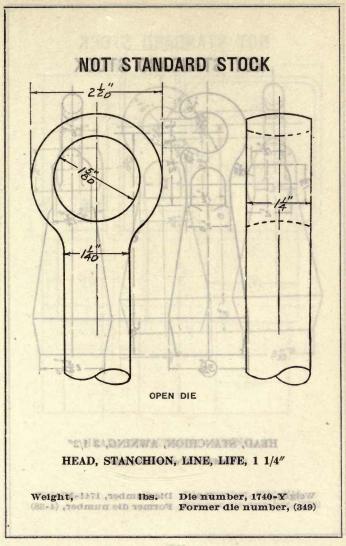


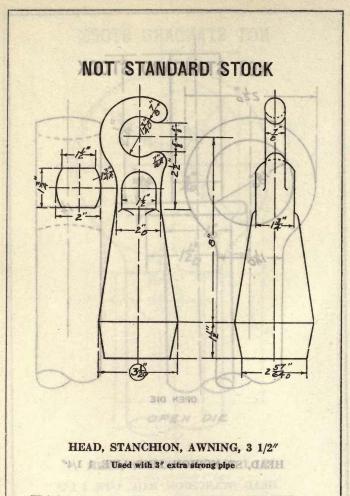
124431-19-47



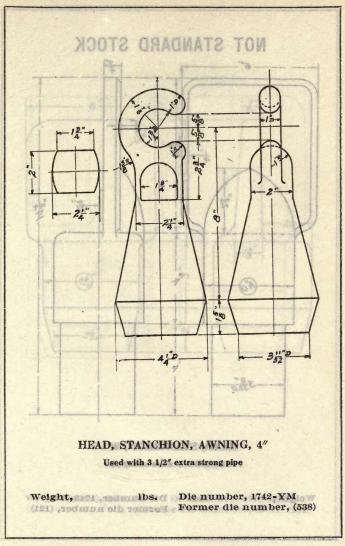


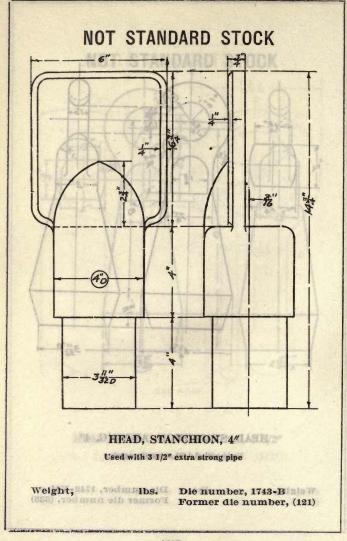


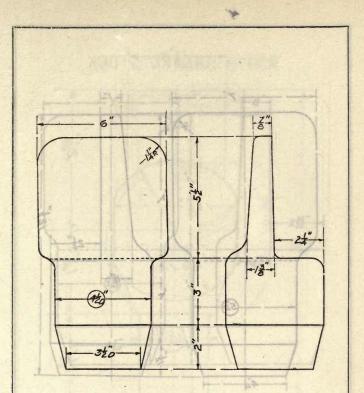




Weight, Ibs. Die number, 1741-M Former die number, (4-38)



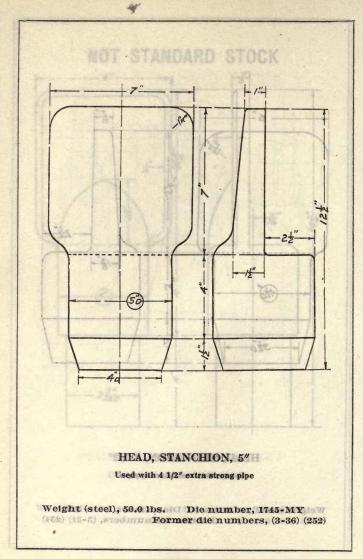


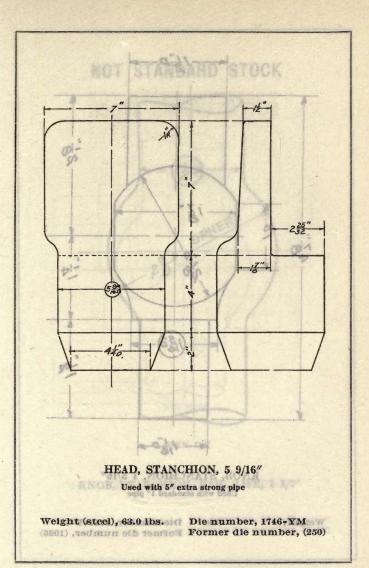


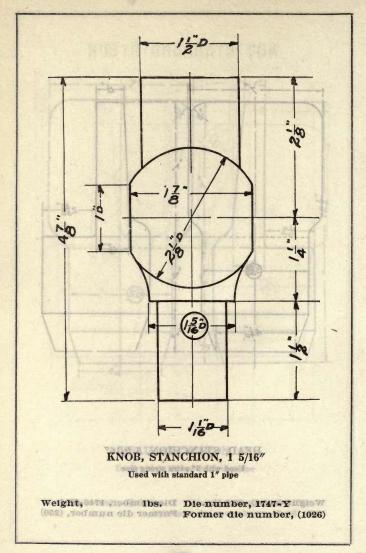
HEAD, STANCHION, 4 1/2"

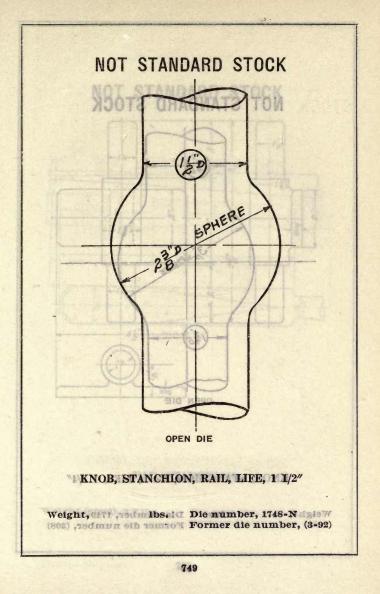
Used with 4" extra strong pipe

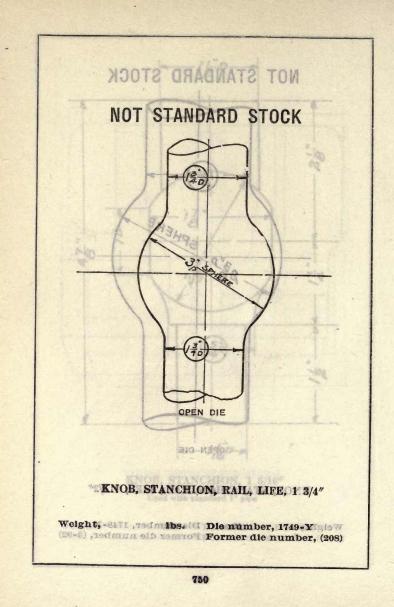
Weight (steel), 33.0 lbs. Die number, 1744-MY Former die numbers, (3-31) (254)

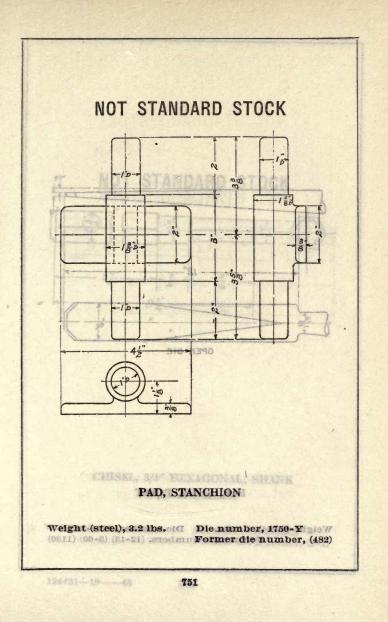


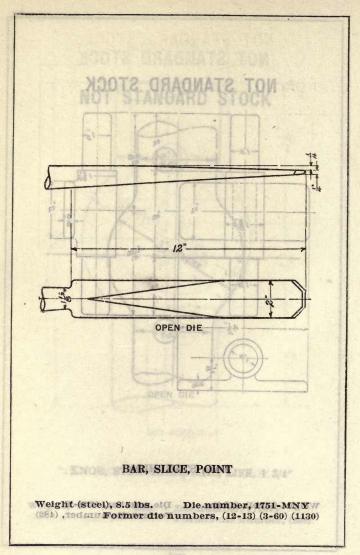


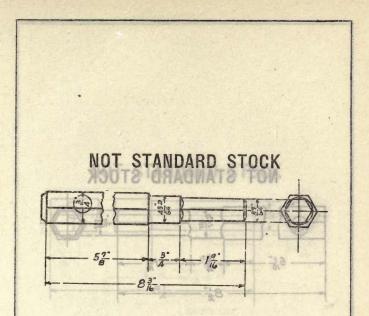










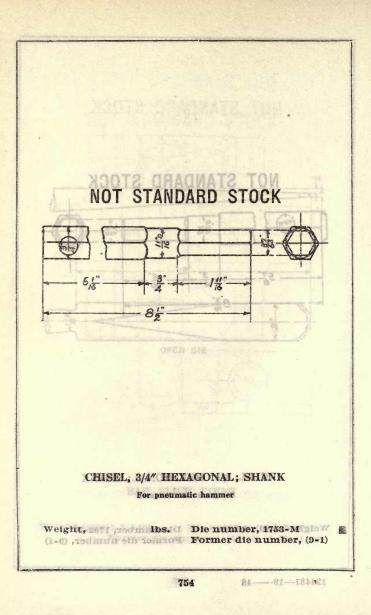


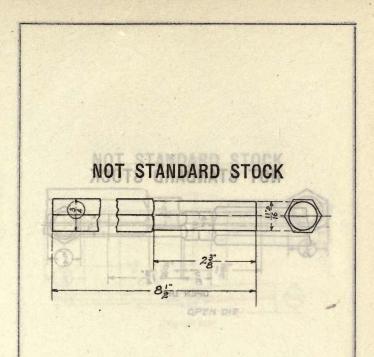
CHISEL, 3/4" HEXAGONAL; SHANK

For pneumatic hammer

Weight (steel), 0.5 lb. Die number, 1752-N Former die number, (9-1)

124431-19-48



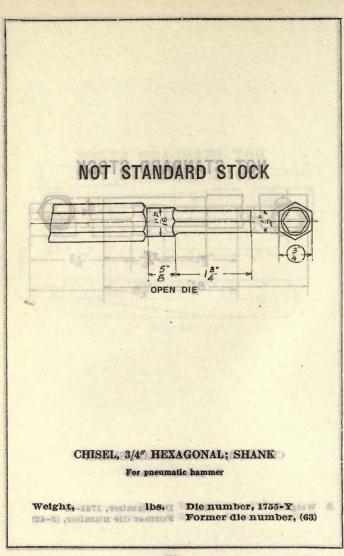


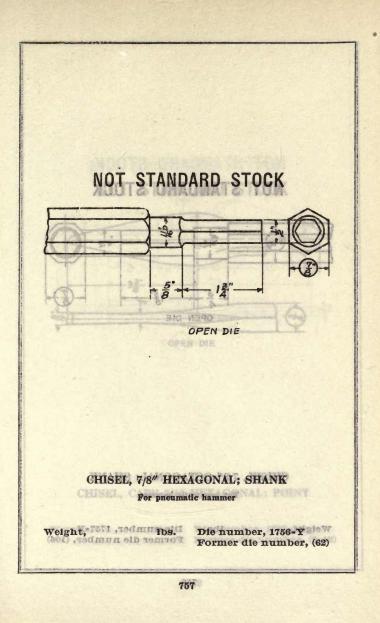
CHISEL, 3/4" HEXAGONAL; SHANK

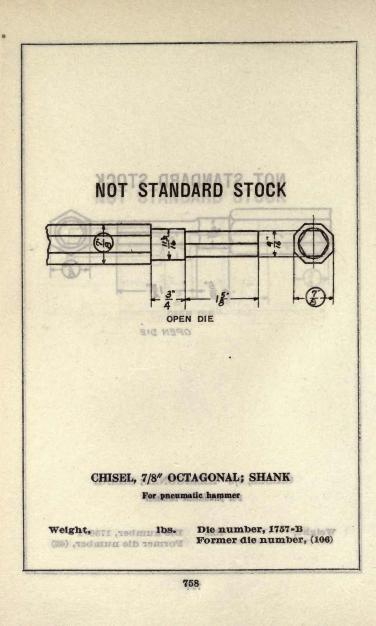
For pneumatic hammer

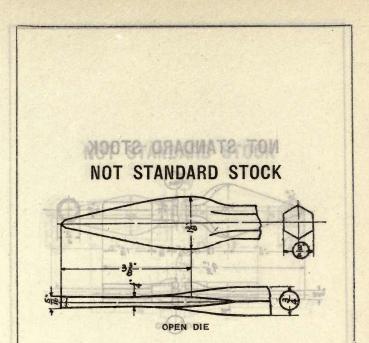
Weight, 511, 10 dim lbs. T.

Die number, 1754-M 1919W Former die number, (9-42)



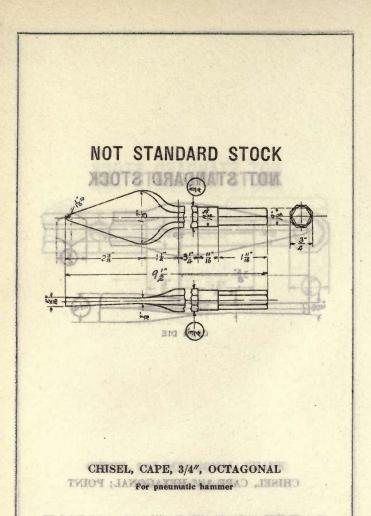




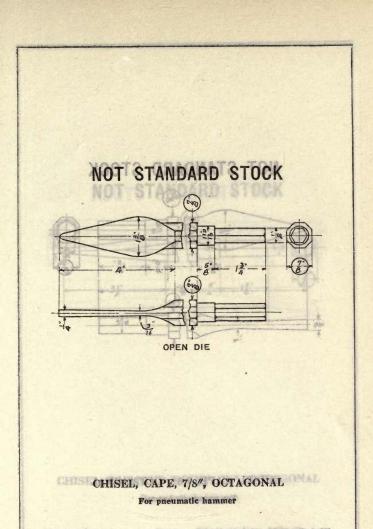


CHISEL, CAPE 3/4" HEXAGONAL; POINT

Weight, and lbs. Die number, 1758-M. 1998 (a) reduced of the former die number, (9-12)

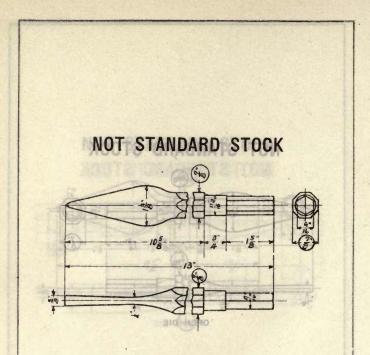


Weight (steel), 1.1 ibs. do Die number, 1759-Y (fl-"), volume all tento former die number, (476)



Weight; 1071, red mu lbs.! Former die number, (101)

Die number, 1760-Y Former die number, (64)



CHISEL, CAPE, 7/8", OCTAGONAL

For pneumatic hammer

Weight, tedan lbs.

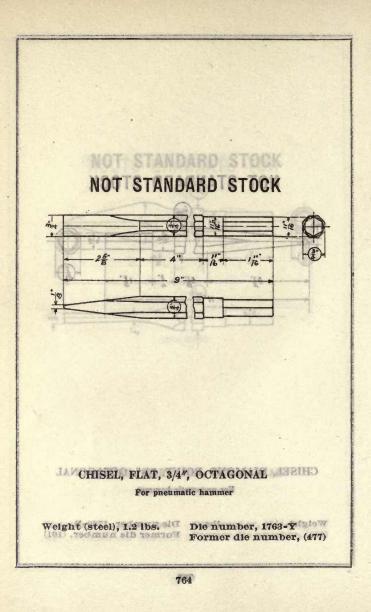
Die number, 1761-B Former die number, (101)

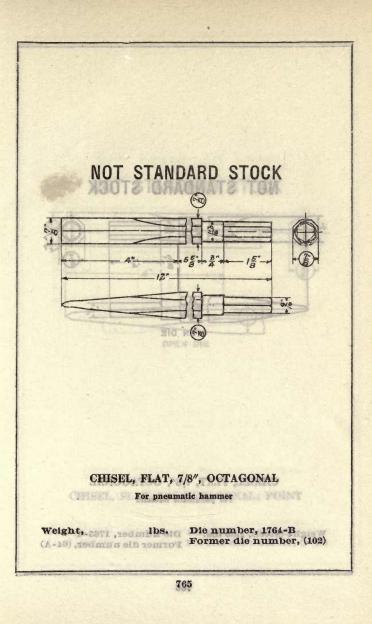


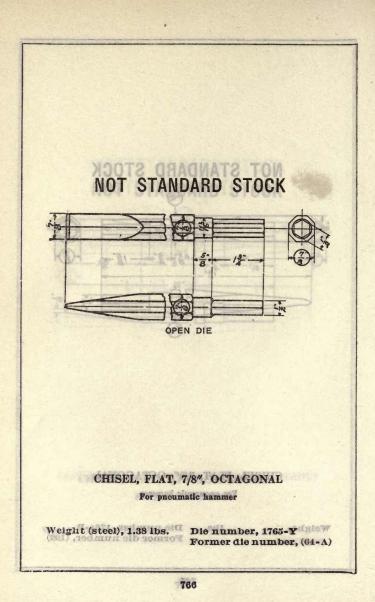
CHISEL, DIAMOND POINT, 7/8", OCTAGONAL

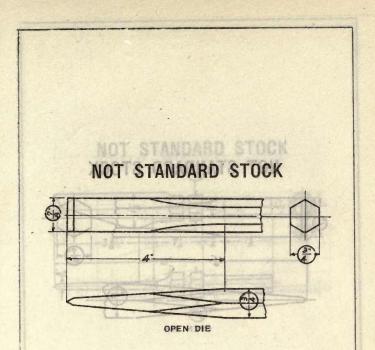
For pneumatic hammer

Weight, gort and lbs. Die number, 1762-B (TT), addition eine mont former die number, (101)







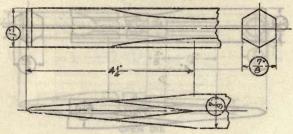


CHISEL, FLAT, 7/8" HEXAGONAL; POINT

CHISEL COUGING, THE OCTABORAL

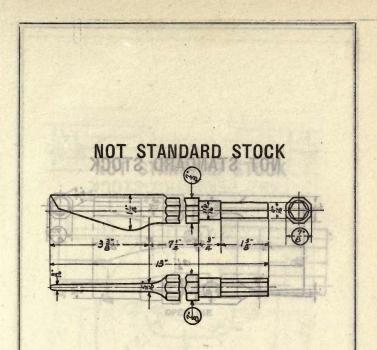
Weight, The lbs. Die number, 1766-M (11-), Todaum of Former die number, (9-11)

NOT STANDARD STOCK



OPENIDIE

CHISEL, FLAT, 1" HEXAGONAL; POINT



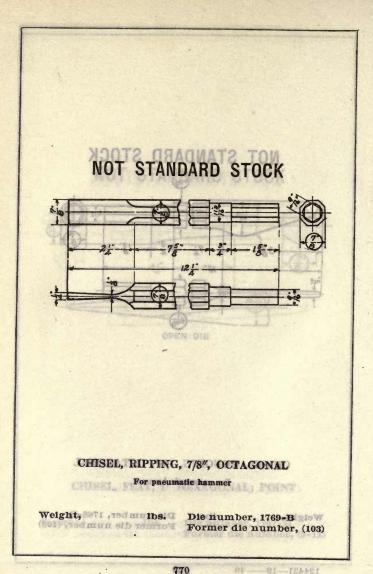
CHISEL, GOUGING, 7/8", OCTAGONAL

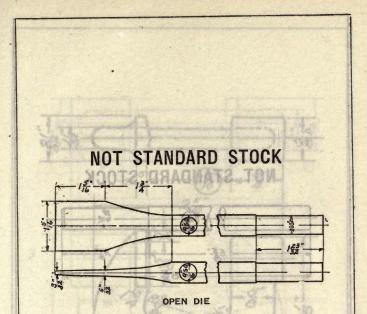
For pneumatic hammer

Niedlamber, 1769, 1789, 1989

Die number, 1768-B Former die number, (103)

124431-19-49



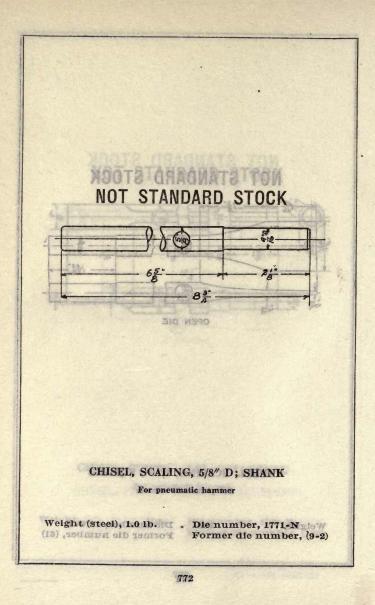


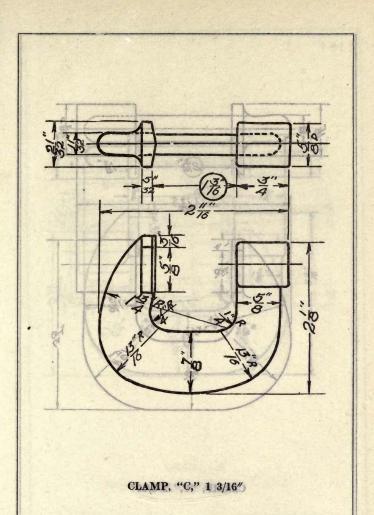
CHISEL, SCALING, 9/16", SQUARE

For pneumatic hammer

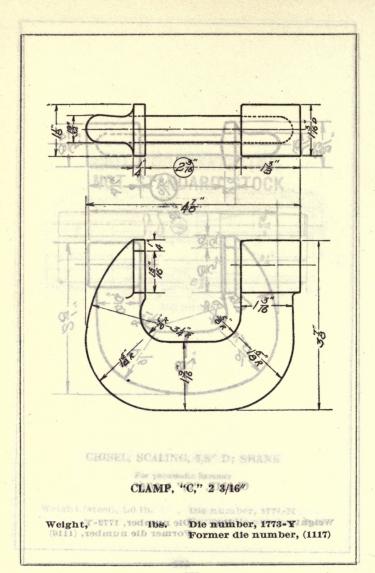
Weight, TTI reduce ibs. Die number, 1770-Y is // Former die number, (61)

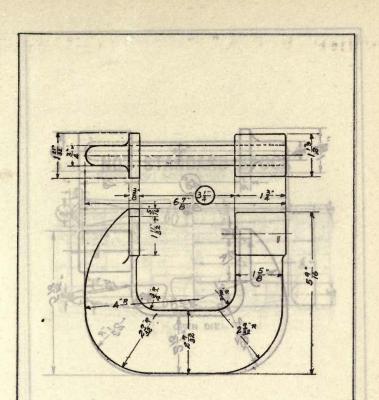
die wareber, (1116)





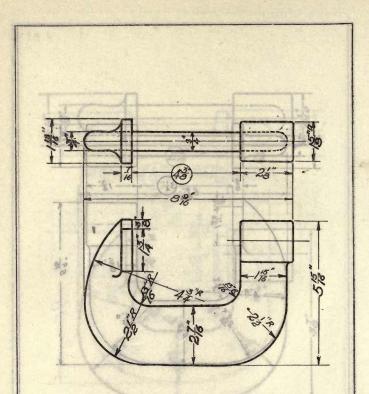
Weight, and its. Die number, 1772-Y, and with (7111), and many ob and Former die number, (1116)





CLAMP, "C," 3 1/4"

DRILL, 3/4"



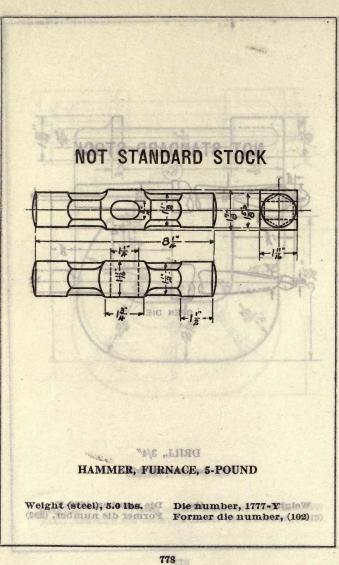
CLAMP, "C," 4 3/8"

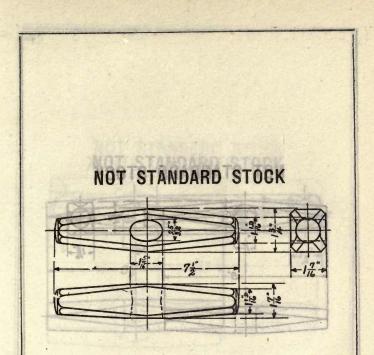




For pneumatic drill

Weight, The lbs. The number, 1776-Y (201), redmin all remoti Former die number, (292)

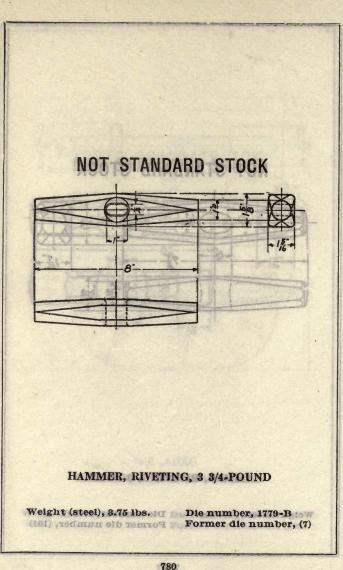


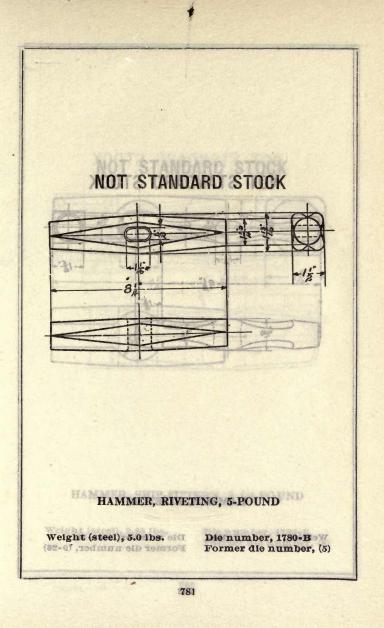


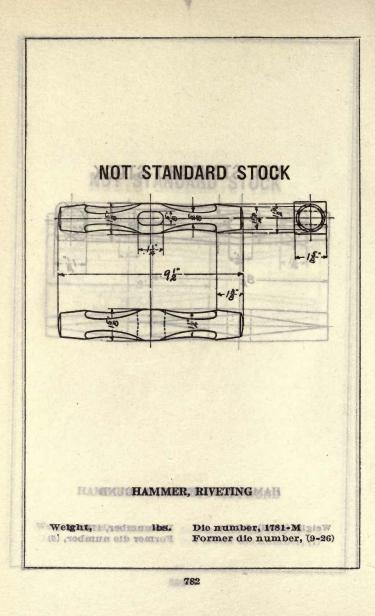
HAMMER, RIVETING, 3-POUND

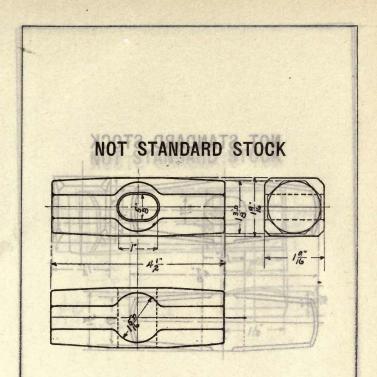
Weight (steel), 3.0 lbs. (

Die number, 1778-Y Former die number, (101)





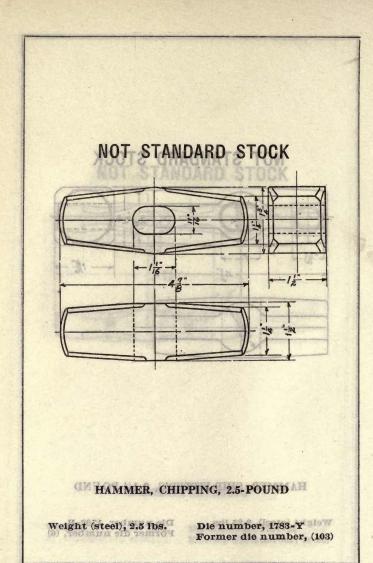


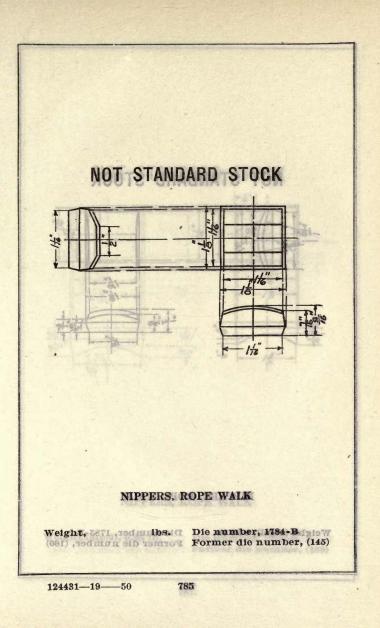


HAMMER, SHIP-FITTER'S, 2 1/4-POUND

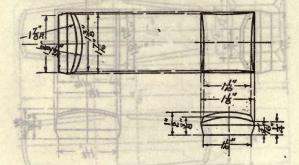
Weight (steel), 2.25 lbs.

Die number, 1782-B Former die number, (6)





NOT STANDARD STOCK

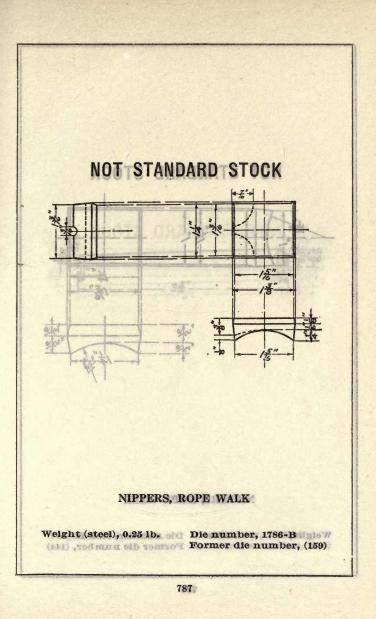


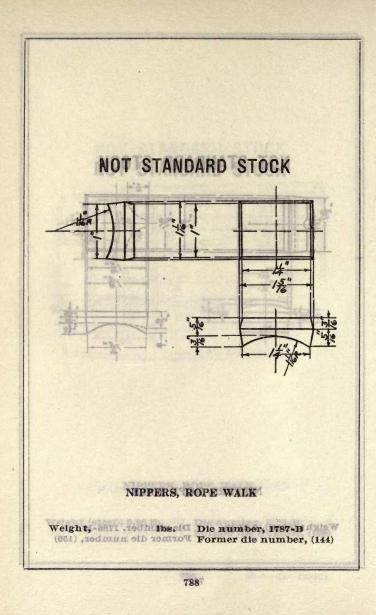
NIPPERS, ROPE WALK

Weight (steel), 0.25 lb. Die number, 1785-B Former die number, (160)

786

124481-19-50







PIN, DRIFT, 1/4"

Weight (steel), 0.05 lb. Die number, 1788-N Former die number, (9-9)

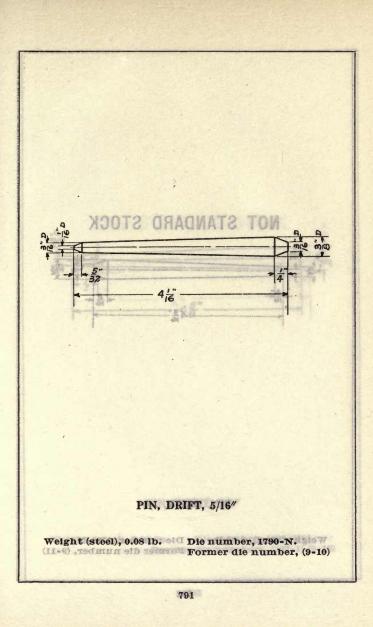
NOT STANDARD STOCK

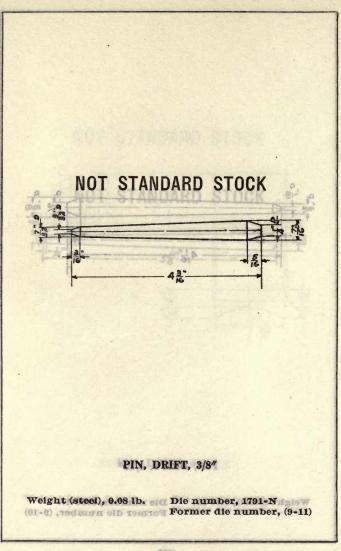
54"-

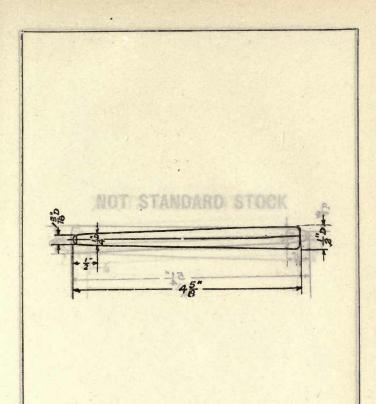
NOT STANDARD STOCK

PIN, DRIFT, 5/16"

Weight (steel), 0.13 lb. Die number, 1789-B Former die number, (100)

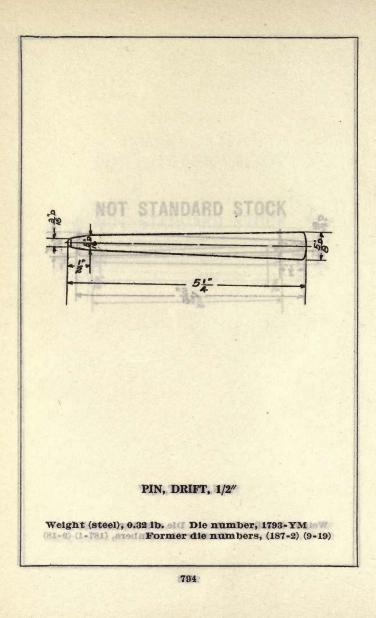






PIN, DRIFT, 3/8"

Weight (steel), 0.25 lb. Die number, 1792-YM (01-000 Former die numbers, (187-1) (9-18)

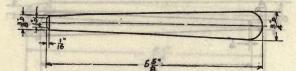


NOT STANDARD STOCK

PIN, DRIFT, 1/2"

Weight (steel), 0.31 lb. Die number, 1794-B Former die number, (100)

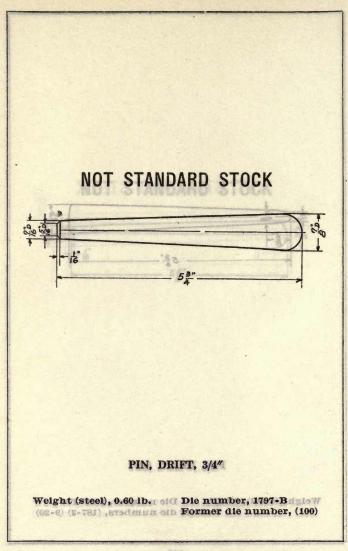
NOT STANDARD STOCK

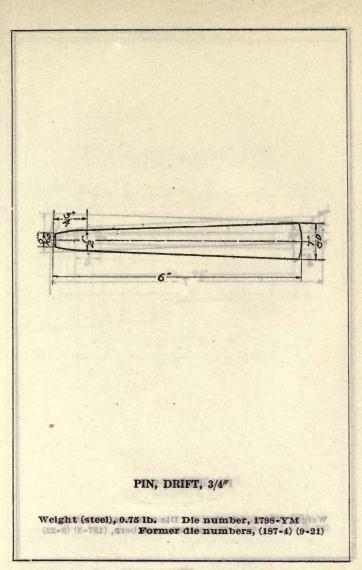


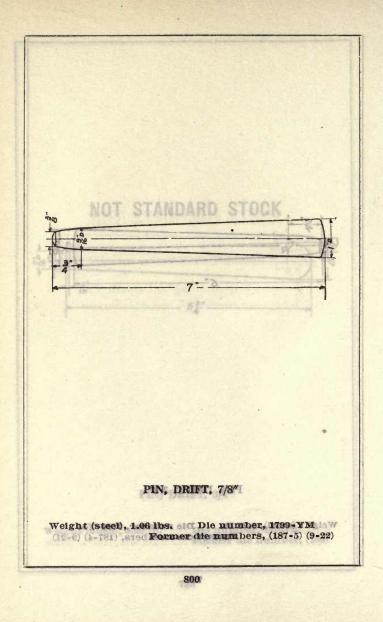
PIN, DRIFT, 5/8"

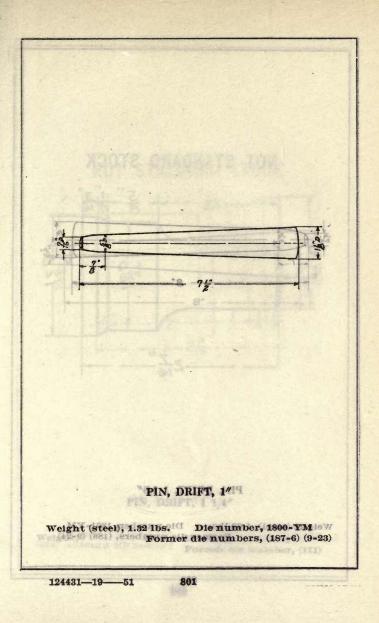
Weight (steel), 0.44 lb. Die number, 1795-B 1000 (001) . Ted Mula ein Temper die number, (100)

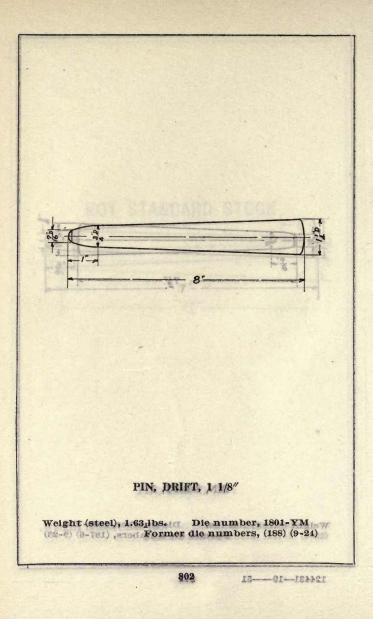


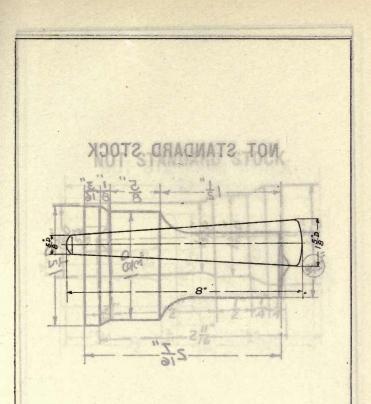






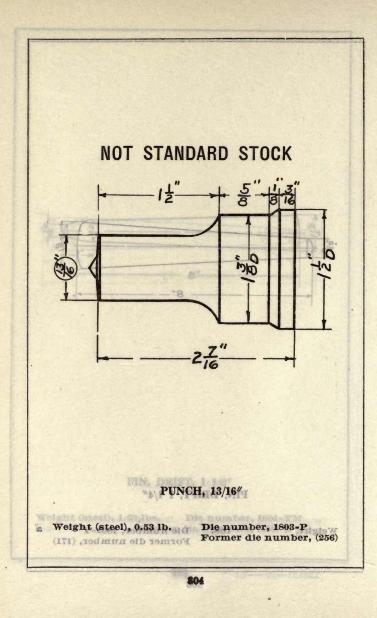


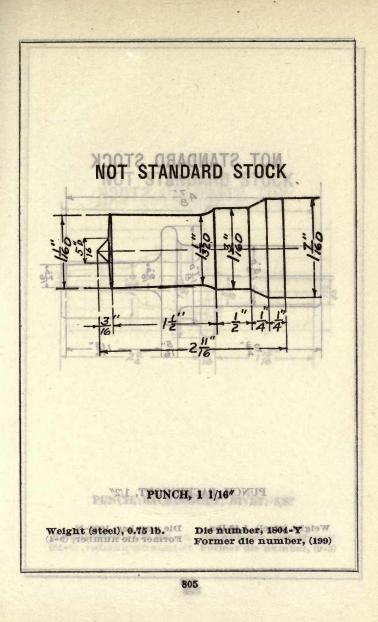


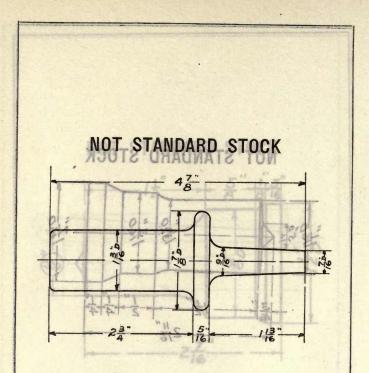


PIN, DRIFT, 1 1/4"

Weight, additional lbs. Die number, 1802-Y Former die number, (171)



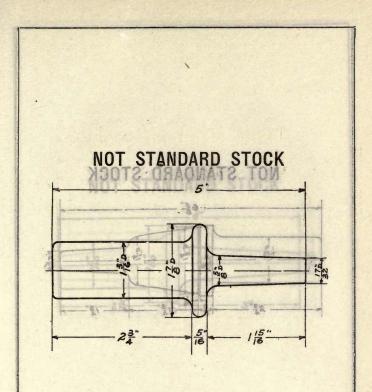




PUNCH, BACKINGOUT, 1/2"

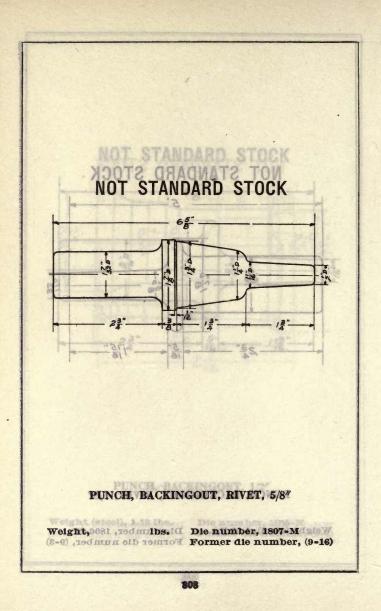
Die number, 1805-N. Former die number, (9-4)

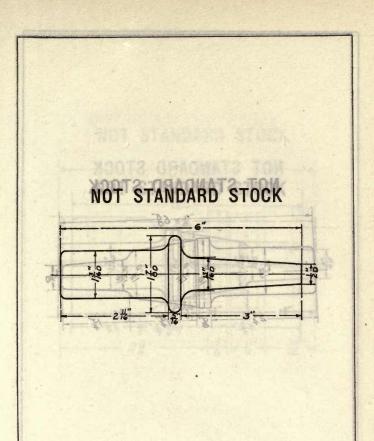
\$06



PUNCH, BACKINGOUT, RIVET, 5/8"

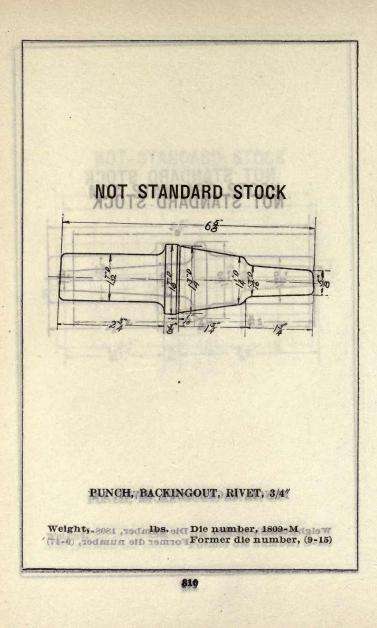
Weight (steel), 1.25 lbs.an Die number, 1806-N nie W (81-6), redman ein remoti Former die number, (9-3)

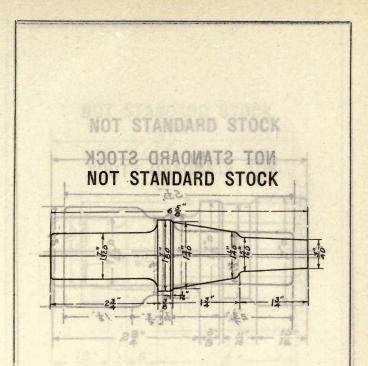




PUNCH, BACKINGOUT, RIVET, 3/4"

Weight (steel), 4.5 lbs. 90 Die number, 1808-N 199W (21-9), 190 mm ein 1900 Former die number, (9-47)

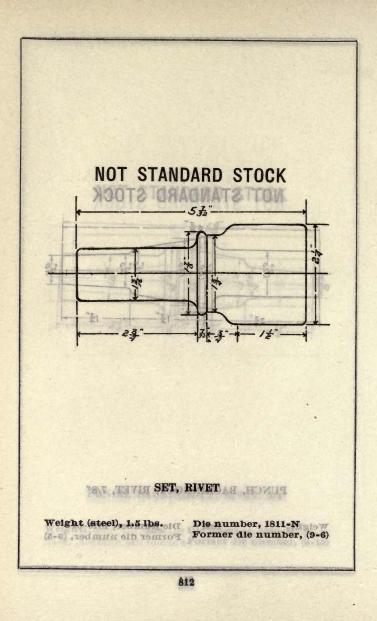


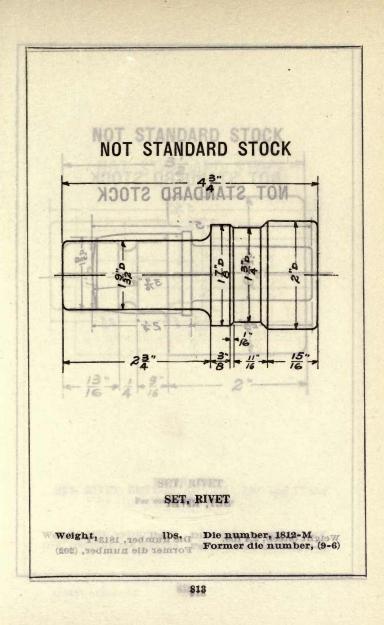


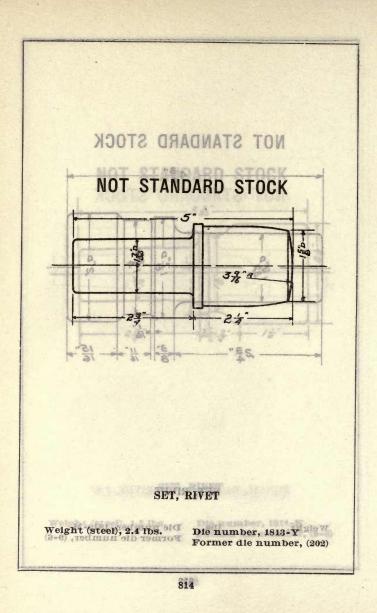
PUNCH, BACKINGOUT, RIVET, 7/8"

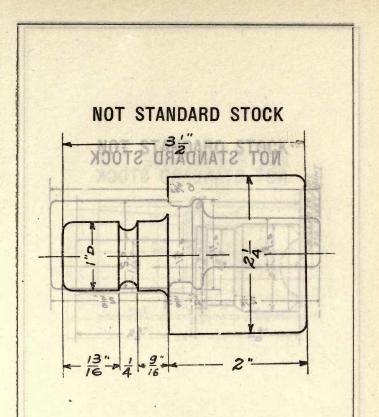
D'adiumber, 1811; ingiew Former die number, (9-6)

Die number, 1810-M 210W Former die number, (9-5)









SET, RIVET

For compression riveter

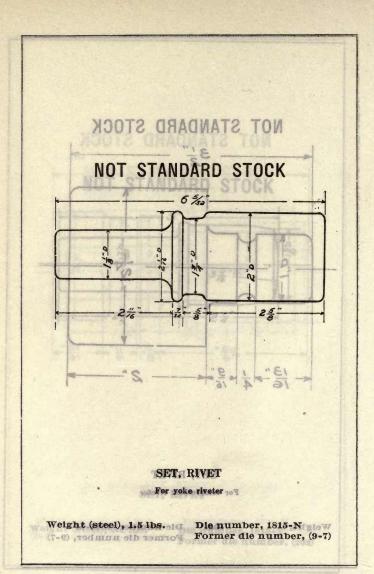
Weight, 181, 19d allbs. Die number, 1814-Malew

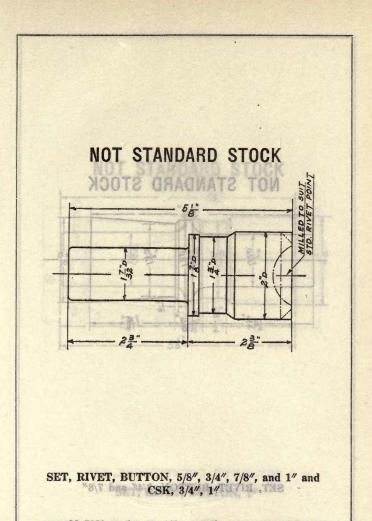
124481-18-52

SET, RIVET, BUT

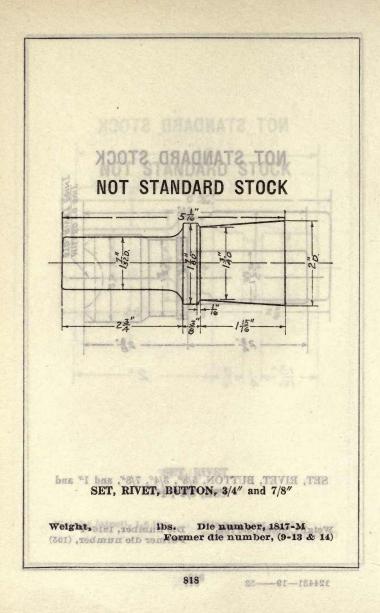
(T-C), redmun elb remio'l Former die number, (9-7)

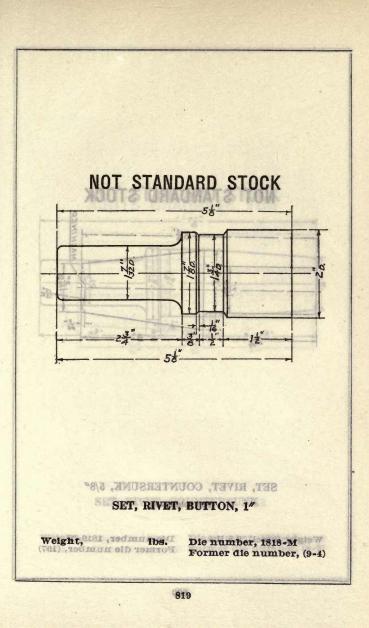
7/8", and 1" and

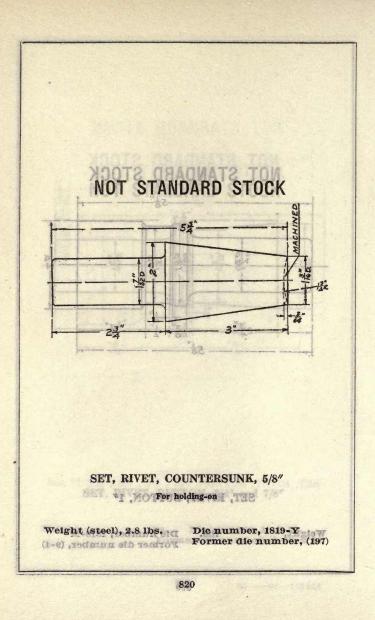


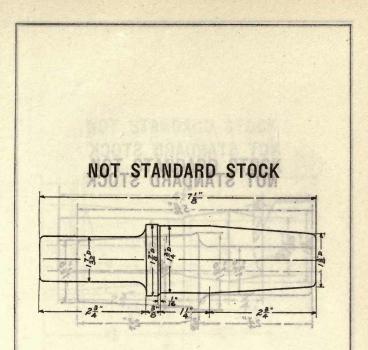


Weight (steel), 3.3 lbs. Die number, 1816-Y





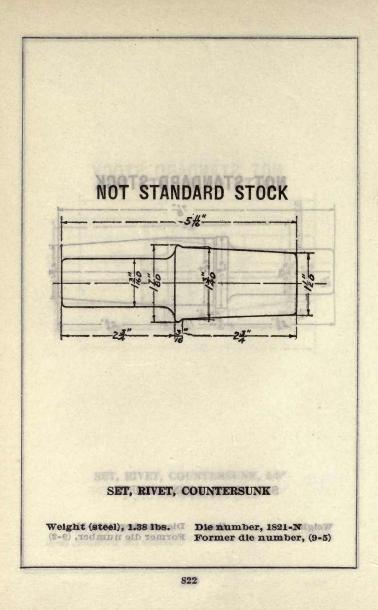


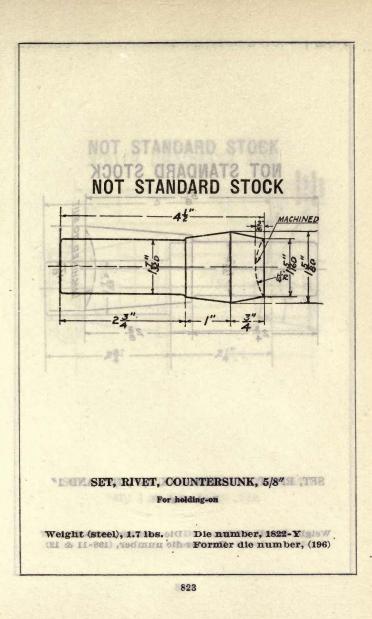


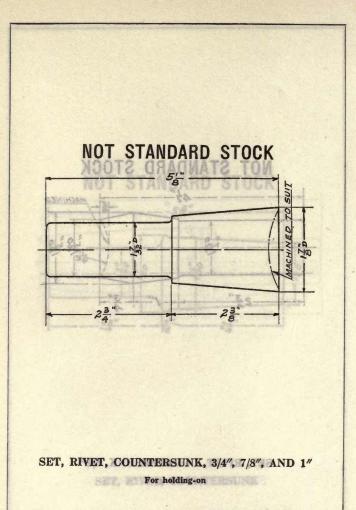
SET, RIVET, COUNTERSUNK

SET, RIVET, COUNT

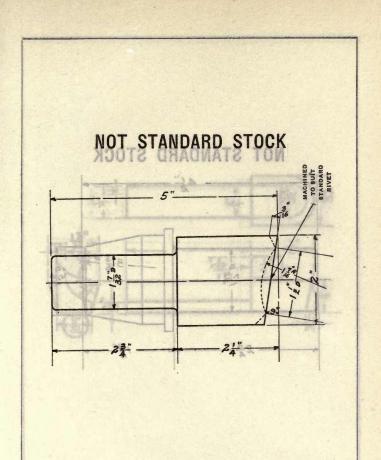
Weight, 1 lbs. Die number, 1820-M (2-8) , redmin all ramtof Former die number, (9-2)







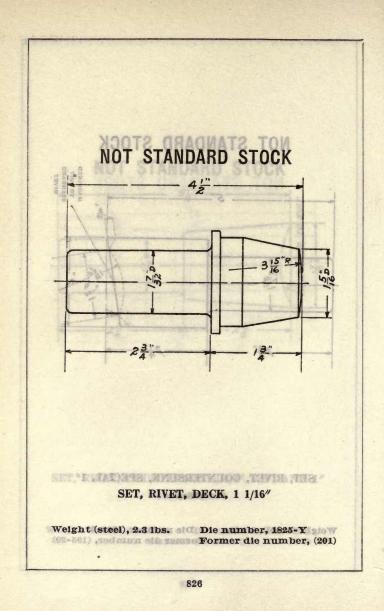
Weight (steel), 2.7 lbs. Die number, 1823-Y Former die number, (198-11 & 12)

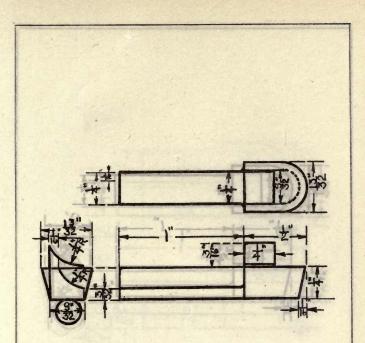


SET, RIVET, COUNTERSUNK, SPECIAL, 1"

"al\I I For holding-on II .T.

Weight (steel), 3.3 lbs. Die number, 1824-Y Former die number, (195-20)

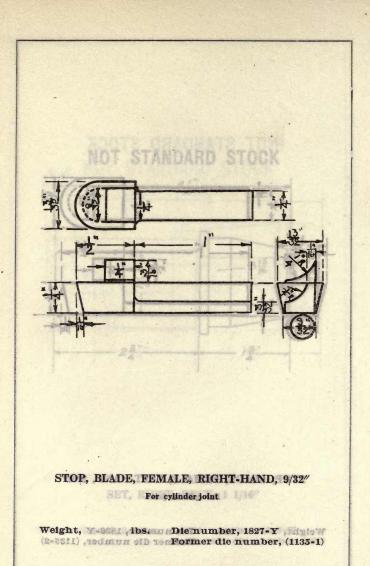


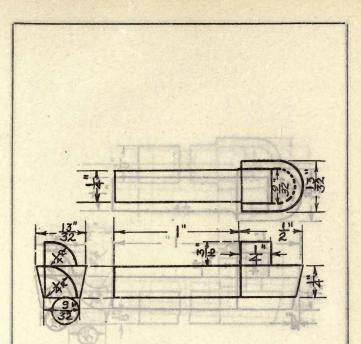


STOP, BLADE, FEMALE, LEFT-HAND, 9/32"

For cylinder joint

Weight, I-101, 1bs. Die number, 1826-Y Former die number, (1135-2)

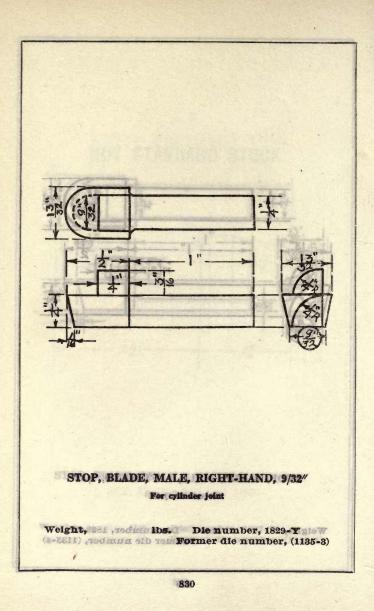


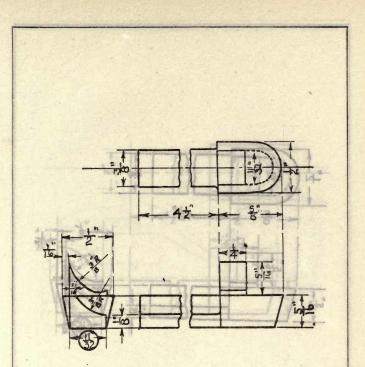


STOP, BLADE, MALE, LEFT-HAND, 9/32"

For cylinder joint

Weight, 221, reduce ibs. (I Die number, 1828-Y gis W (8-3611), reduce all rear Former die number, (1185-4)

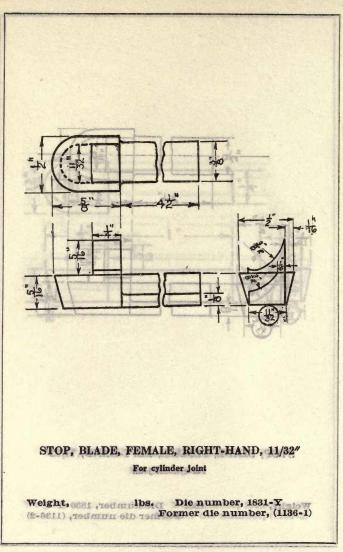


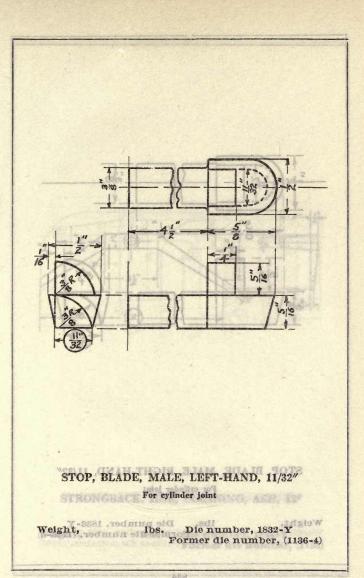


STOP, BLADE, FEMALE, LEFT-HAND, 11/32"

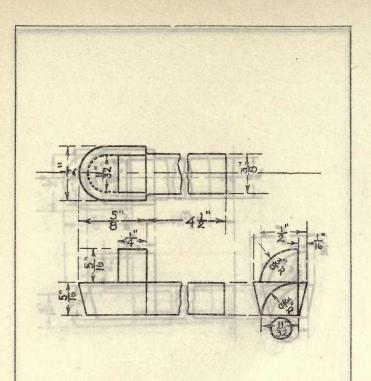
For cylinder joint

Weight, 1881, 199 multos. Die number, 1830-Y 21eW (1-9611), 199 multon ein Former die number, (1136-2)





124431-19-53

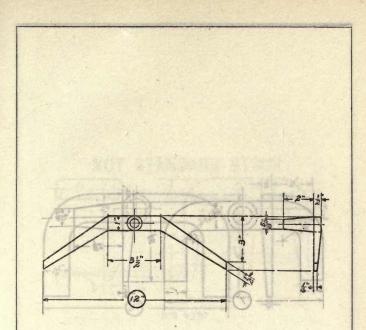


STOP, BLADE, MALE, RIGHT-HAND, 11/32"

For cylinder joint

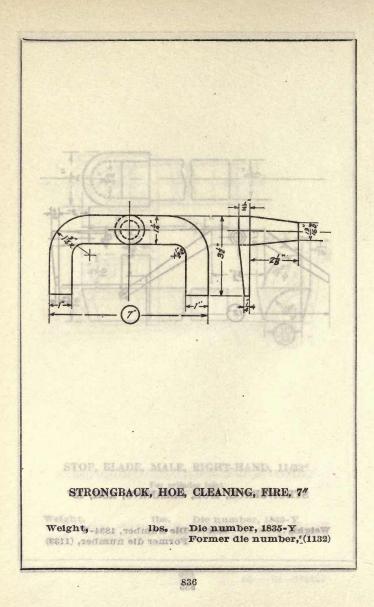
Weight, lbs. Die number, 1833-Y G-astro-reference in ander, (1136-3)

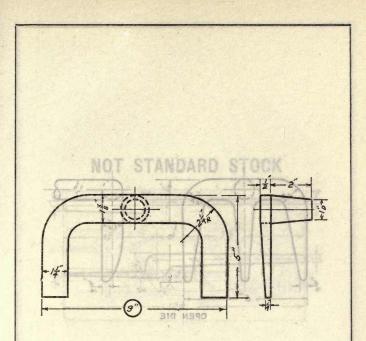
124431-19-58



STRONGBACK, HOE, CLEANING, ASH, 12"

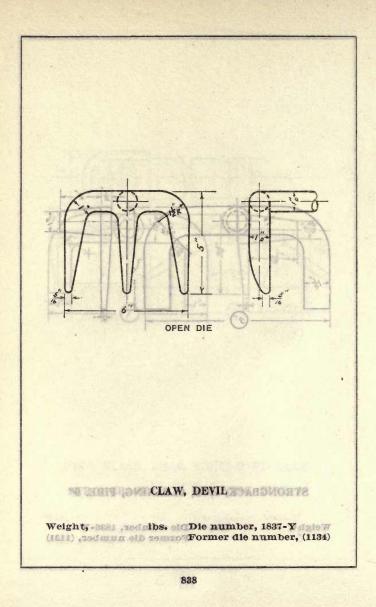
Weight, -8881, red lbs, ald Die number, 1834-Y all W Former die number, (1133)

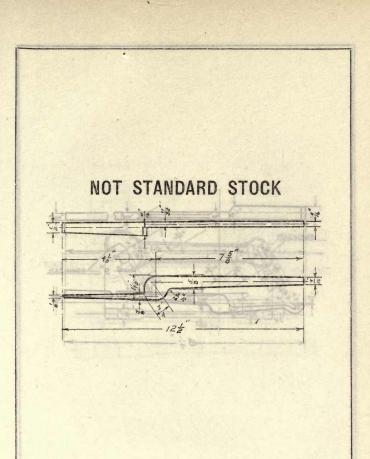




STRONGBACK, HOE, CLEANING, FIRE, 9"

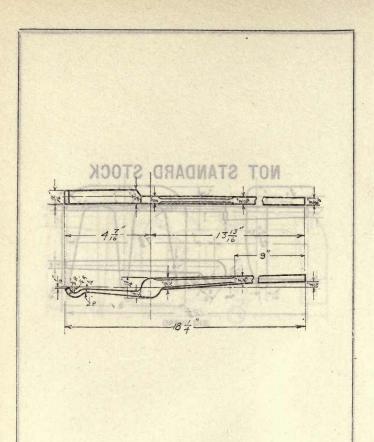
Weight, bis. Die number, 1836-Y Former die number, (1131)





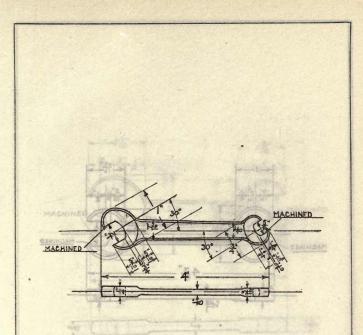
TONGS, RIVET, 12"

Weight (steel), 0.69 lb. Die number, 1838-Y Former die number, (403)



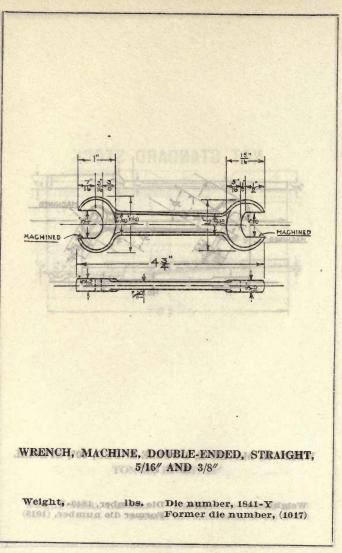
TONGS, RIVET, 18"

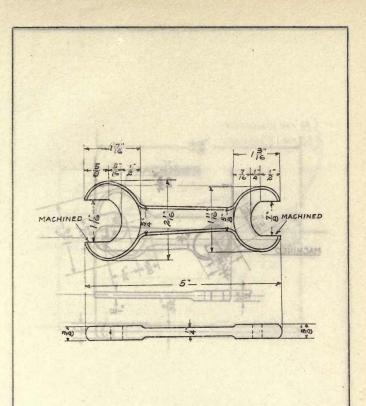
Weight (steel), 1.25 lbs. Die number, 1839-NM Former die numbers, (9-28) (9-25)

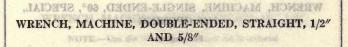


WRENCH, MACHINE, DOUBLE-ENDED, 30°, SPECIAL AND 1/4"

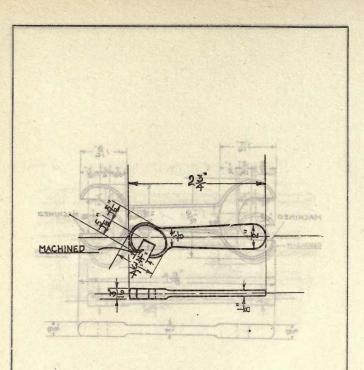
Weight, lbs. Die number, 1840-Y Former die number, (1018)







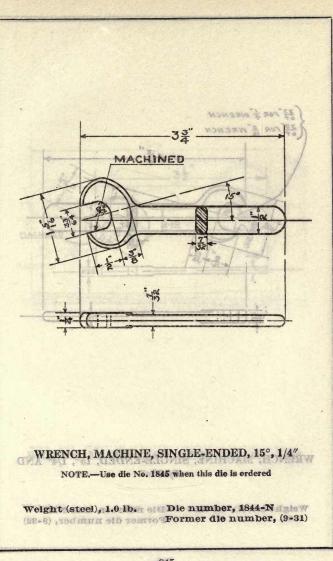
Weight, lbs. Die number, 1842-Y Former die number, (1016)

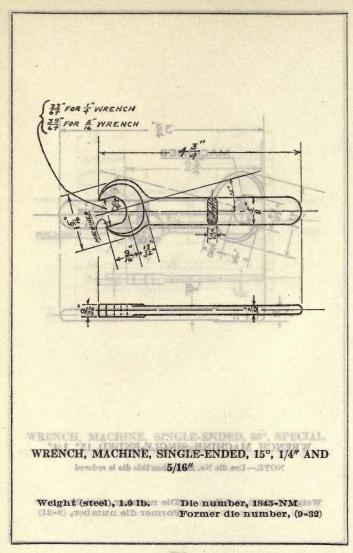


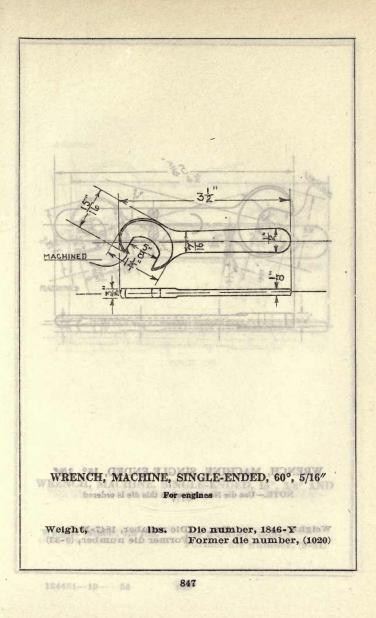
WRENCH, MACHINE, SINGLE-ENDED, 60°, SPECIAL, 1/4" OPENING

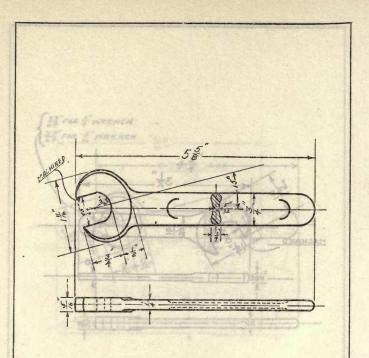
For engines

Weight, _____ lbs. __Die number, 1843-Y (allei) , _____ Former die number, (1019)



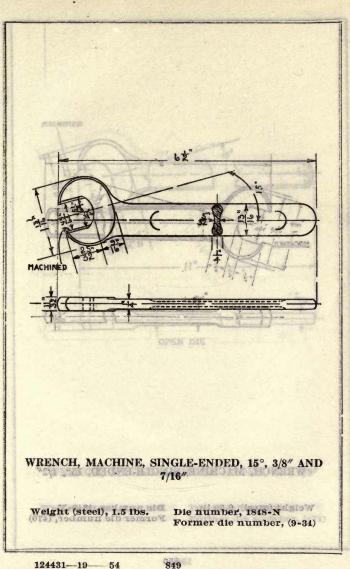


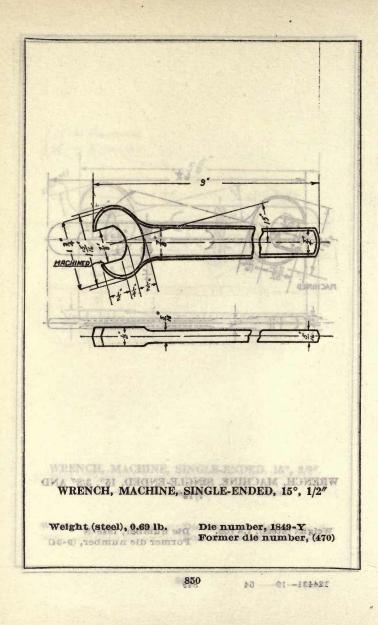


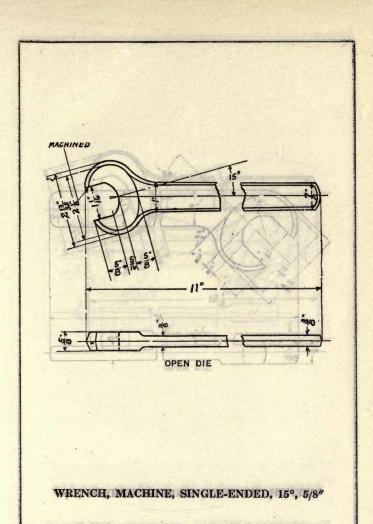


WRENCH, MACHINE, SINGLE-ENDED, 15°, 3/8"

NOTE.-Use die No. 1848 when this die is ordered

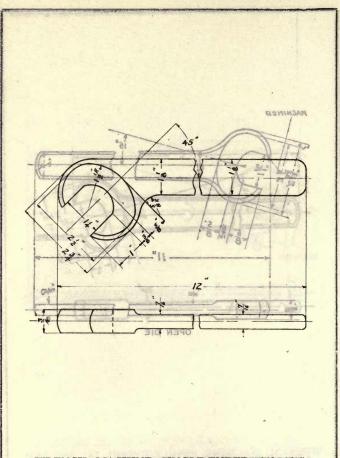






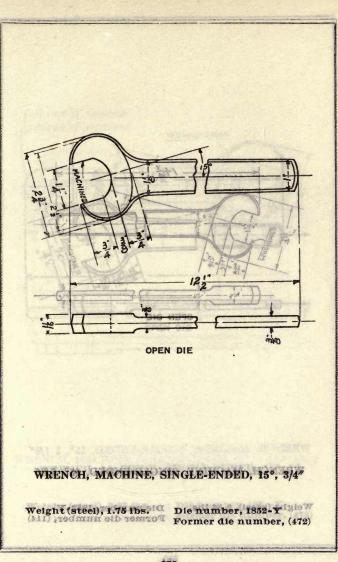
Weight (steel), 1.32 lbs. Die number, 1850-Y Former die number, (214)

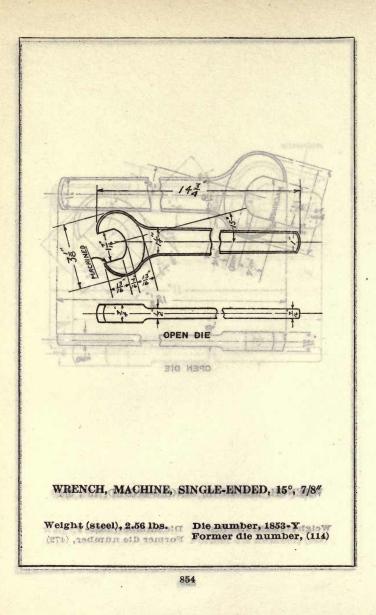
Former die number, (471)

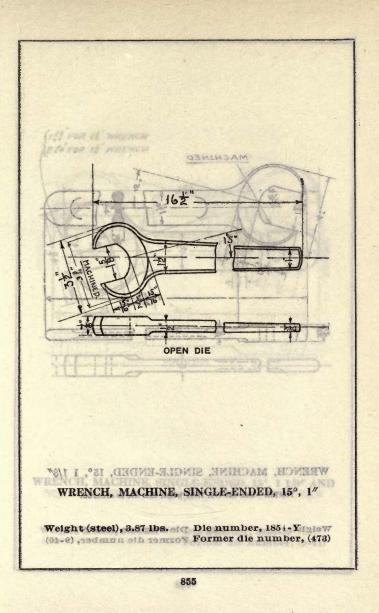


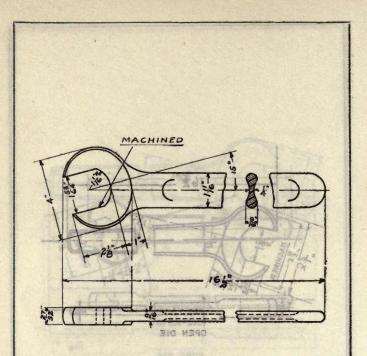
WRENCH, MACHINE, SINGLE-ENDED, 45°, 3/4"

Weight (steel), 2.09 lbs. Die number, 1851-Y glow (471), redmun elb remer Former die number, (244)







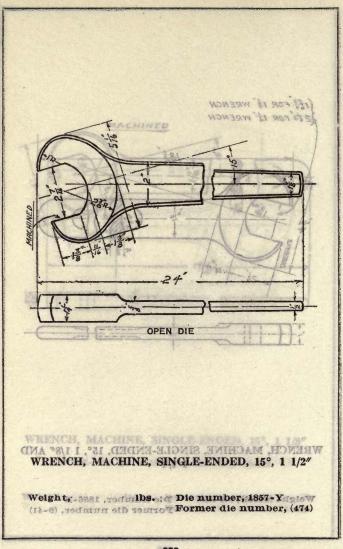


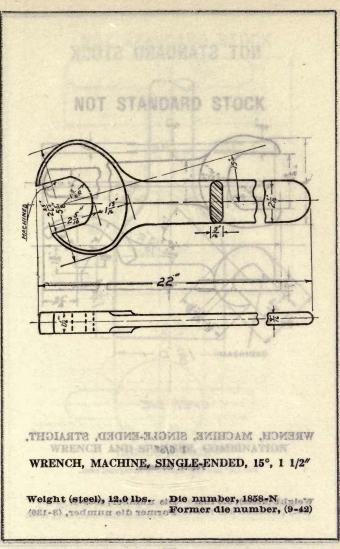
WRENCH, MACHINE, SINGLE-ENDED, 15°, 1 1/8"

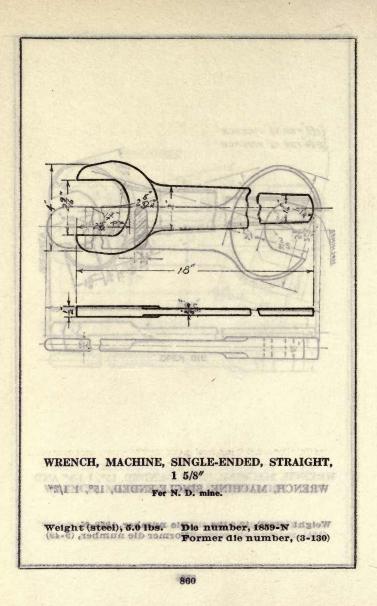
NOTE .---- Use die No. 1856 when this die is ordered.

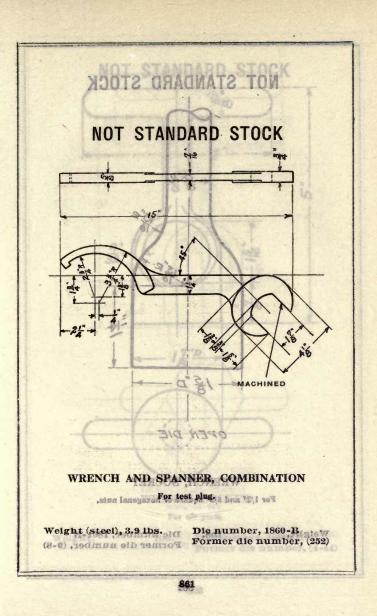
Weight, 1961, 1965 Ibs.? [] Die number, 1855-N 22677 (612), 300 man sib 30 million Former die number, (9-40)

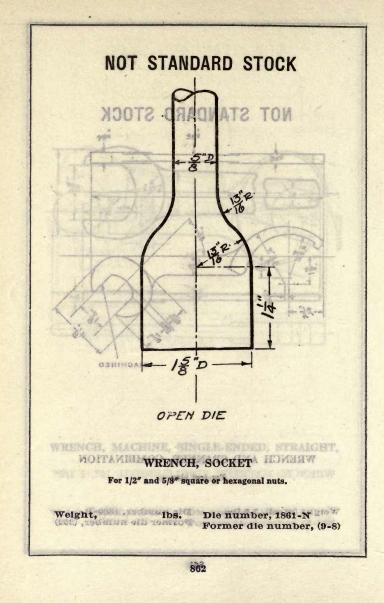
(153 FOR IS WRENCH 2 ta FOR IS WRENCH 18: WRENCH, MACHINE, SINGLE-ENDED, 15°, 1 1/8" AND 1 1/4" Weight (steel), 9.0 lbs. eld Die number, 1856-N dgleW (MPs), redmun elb temzo" Former die number, (9-41) 857

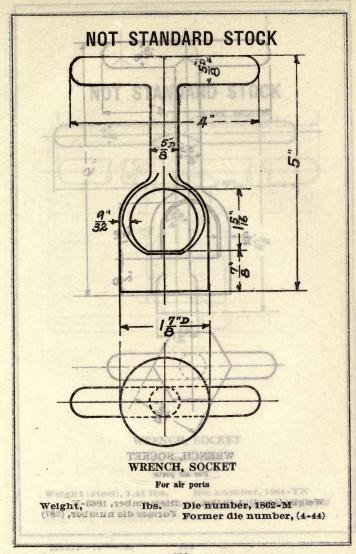


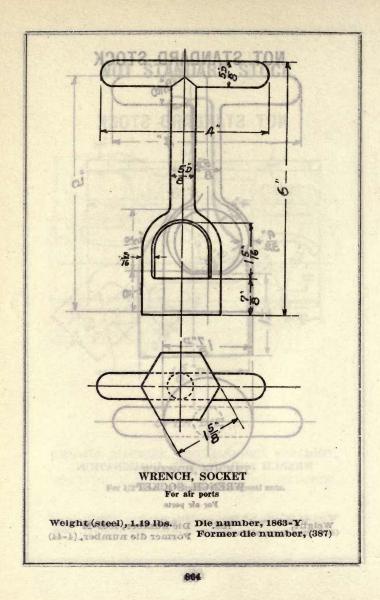


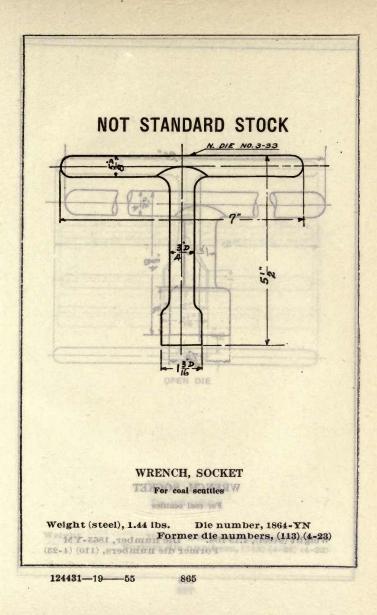


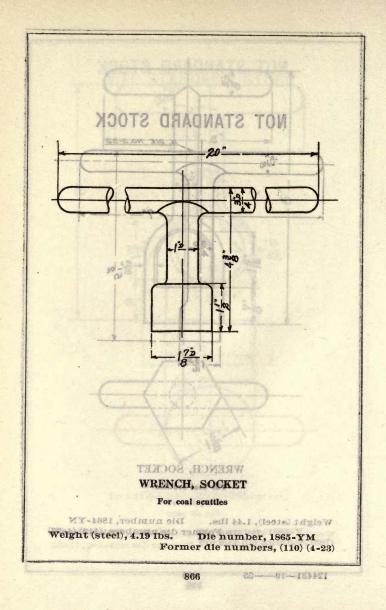


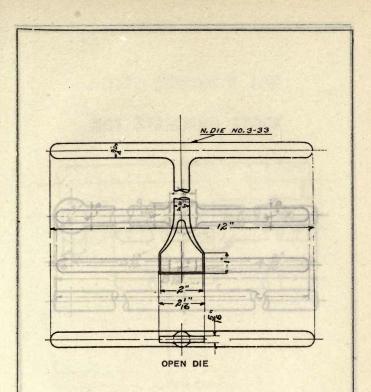






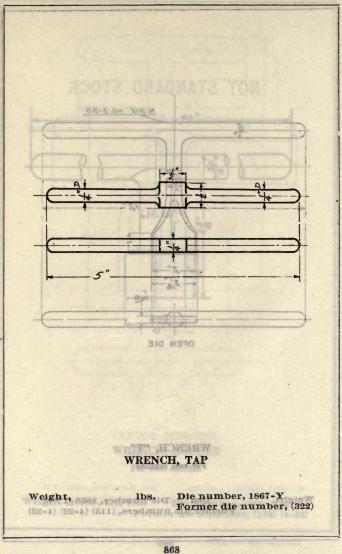


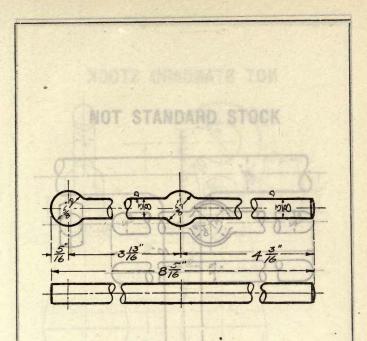




WRENCH, "T" For coal scuttles

Weight Former die numbers, (115) (4-22) (4-22)

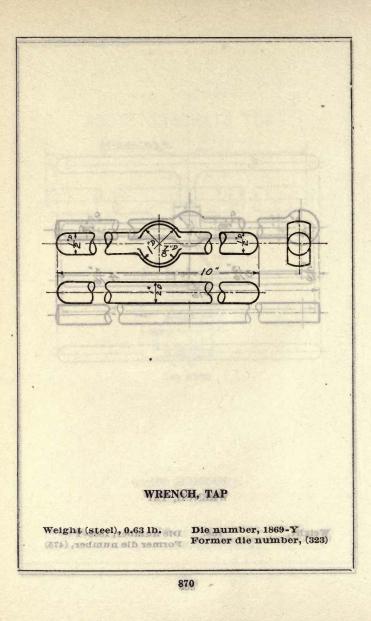


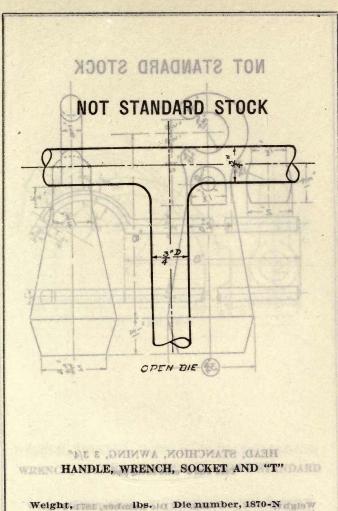


WRENCH, TAP

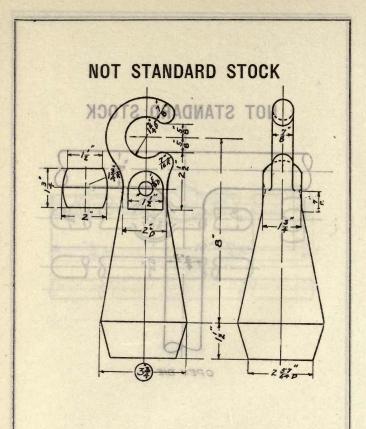
OPEN THE

Weight, 2021, 19dm lbs. Die number, 1868-Y 219W Former die number, (475)



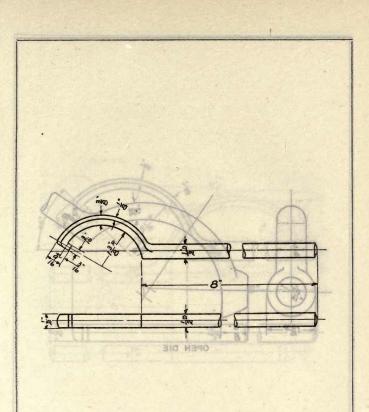


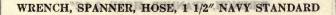
(102) , redmun sib remort Former die number, (3-33)



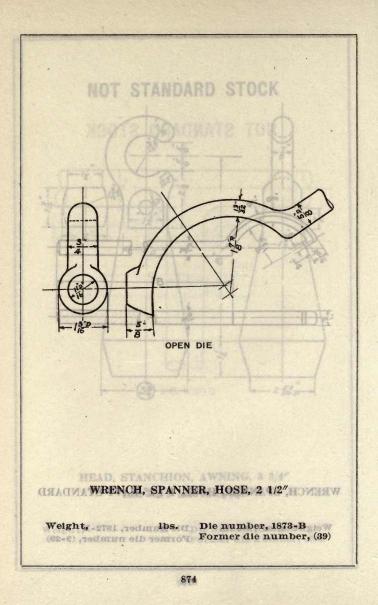
HEAD, STANCHION, AWNING, 3 3/4"

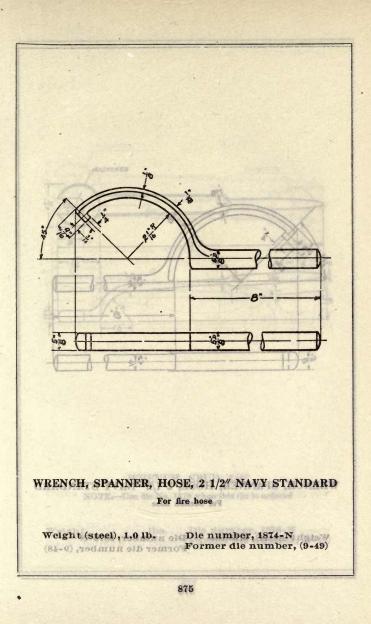
Weight, Weight, Bill and Ibs. Die number, 1871-Y Former die number, (204)

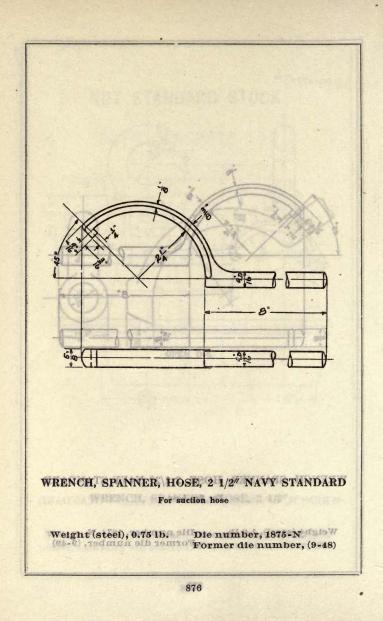


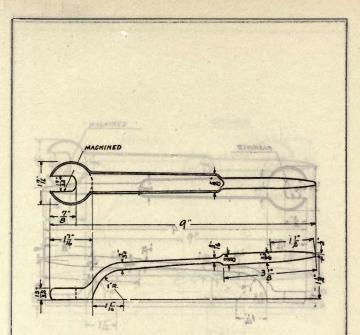


Weight (steel), 0.6 lb. Die number, 1872-N Former die number, (9-29)





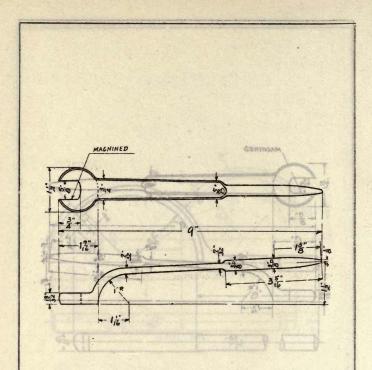




WRENCH, SPUD, 1/4"

NOTE.-Use die No. 1878 when this die is ordered

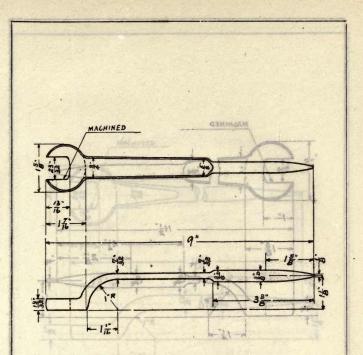
Weight, and ibs. Die number, 1876-N (e1-6) and an all Former die number, (9-17)



WRENCH, SPUD, 5/16"

NOTE .--- Use die No. 1878 when this die is ordered

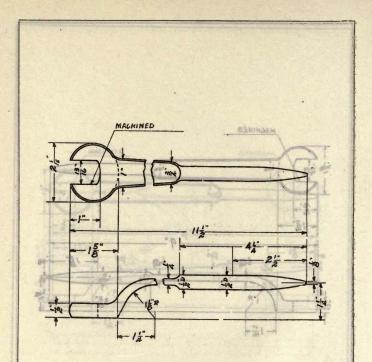
Weight, -3721 . 196 Ibs. 91 Die number, 1877-N 1-0, 196 Bielen Bie Bielen Biele



WRENCH, SPUD, 3/8"

Forging used for 1/4" and 5/16" wrenches, die Nos. 1876 and 1877

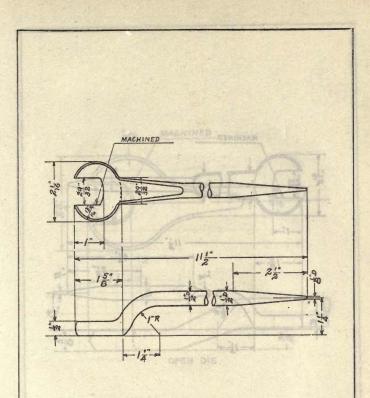
Weight (steel), 0.75 lb. Old Die number, 1878-N Manuel reduction Former die number, (9-19)



WRENCH, SPUD, 7/16"

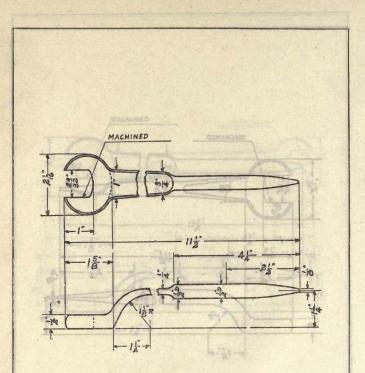
TTAL MOTE.-Use die No. 1881 when this die is ordered.

Weight (steel), 1.0 lb. of Die number, 1879-N falow (1-6), 190 min of Former die number, (9-20)



WRENCH, SPUD, 1/2"

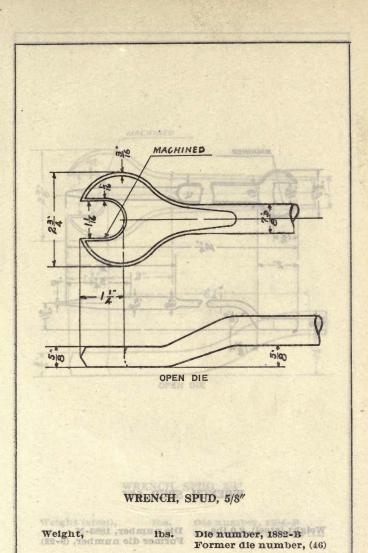
Weight, lbs. Die number, 1880-M Former die number, (9-31)

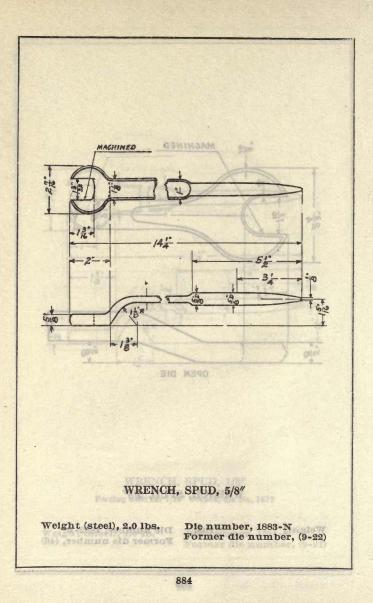


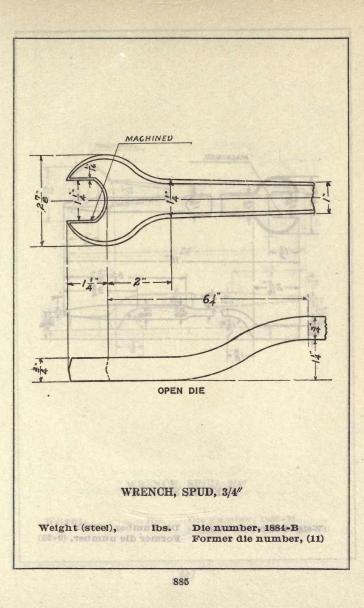
WRENCH, SPUD, 1/2"

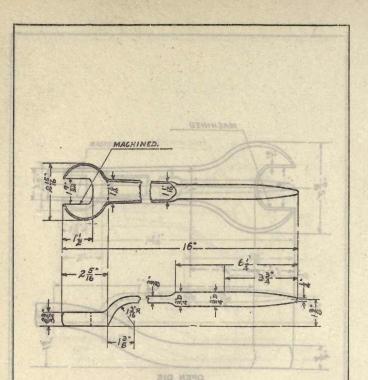
Forging used for 7/16" wrench, die No. 1879

Weight (steel), 1.0 lb. Die number, 1881-N Former die number, (9-21)





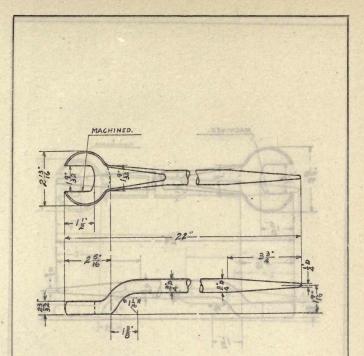




WRENCH, SPUD, 3/4"

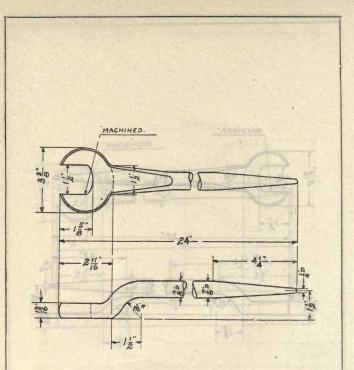
Weight (steel), 3.5 lbs.

Die number, 1885-N Former die number, (9-23)



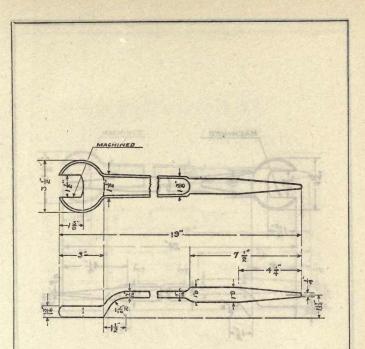
WRENCH, SPUD, 3/4"

Weight, lbs. Die number, 1886-M Former die number, (9-33)



WRENCH, SPUD, 7/8".

Weight, lbs. Die number, 1887-M Former die number, (9-34)

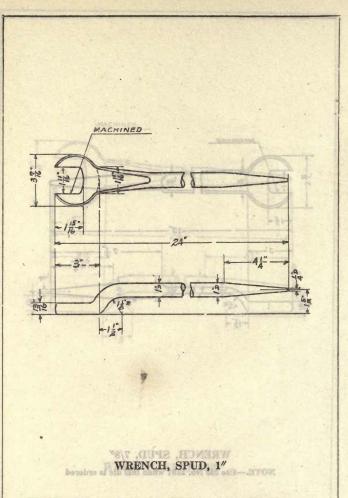


WRENCH, SPUD, 7/8"

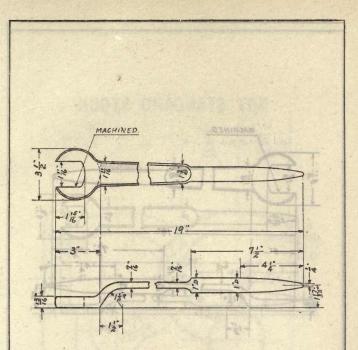
NOTE .- Use die No. 1891 when this die is ordered

Weight (steel), 6.5 lbs.

Die number, 1888-N Former die number, (9-24)



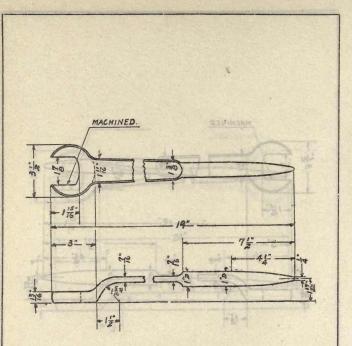




WRENCH, SPUD, 1"

NOTE.-- Use die No. 1891 when this die is ordered.

Weight (steel), 6.5 lbs. Die number, 1890-N Former die number, (9-25)

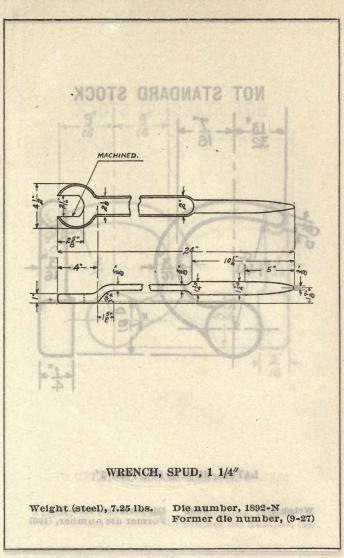


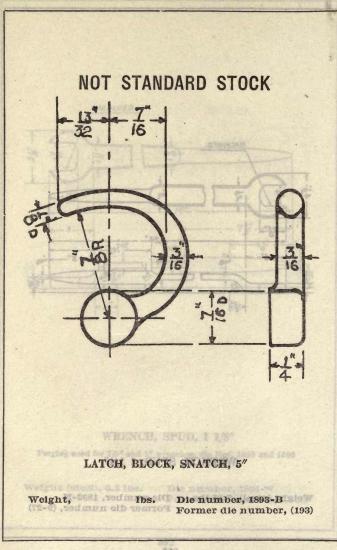
WRENCH, SPUD, 1 1/8"

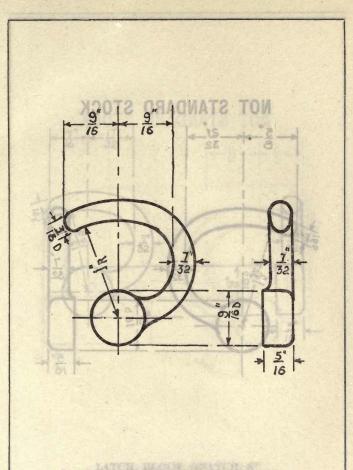
Forging used for 7/8" and 1" wrenches, die Nos. 1888 and 1890

Weight (steel), 6.5 lbs. Die number, 1891-N Former die number, (9-26)

892

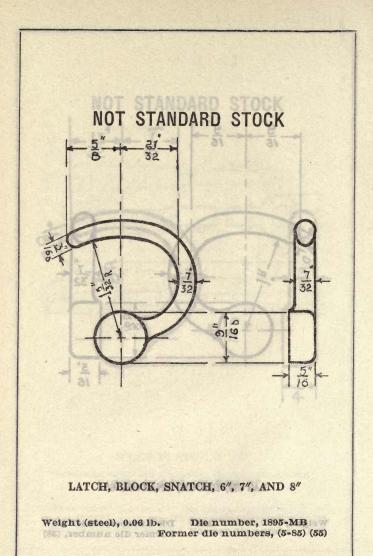


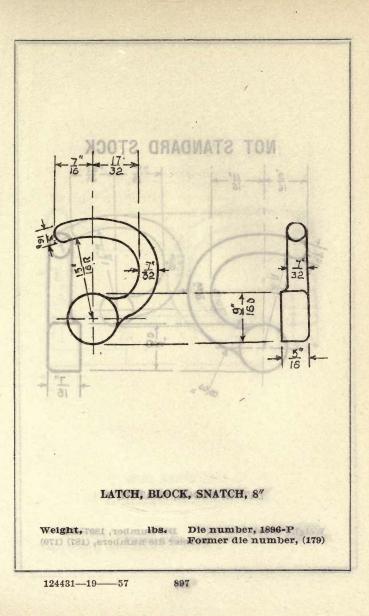


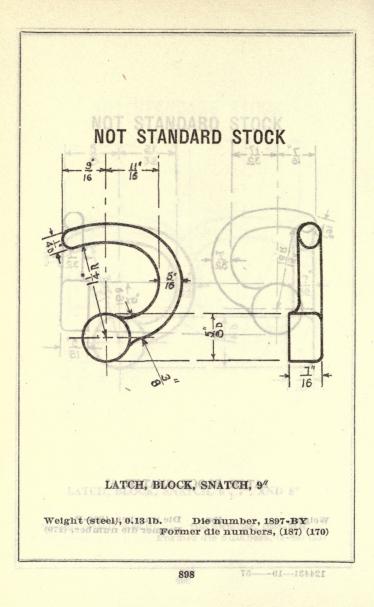


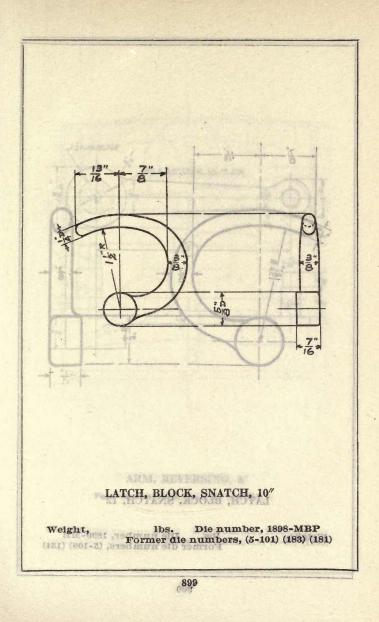
LATCH, BLOCK, SNATCH, 6"

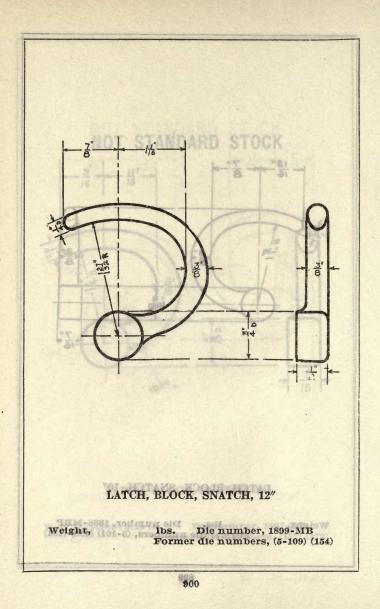
Weight, lbs. Die number, 1894-B Former die number, (58)

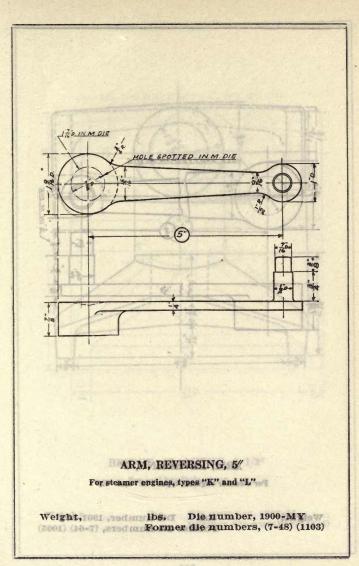


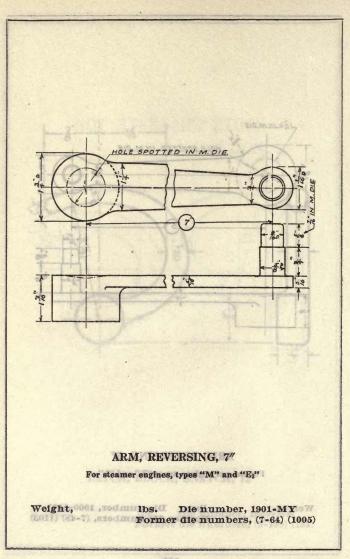


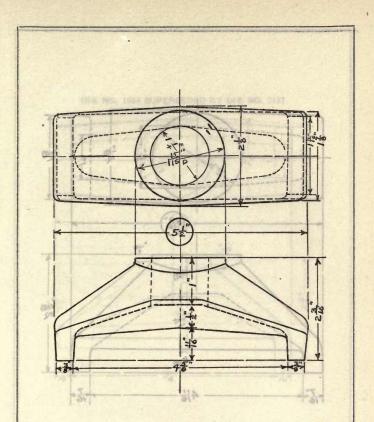








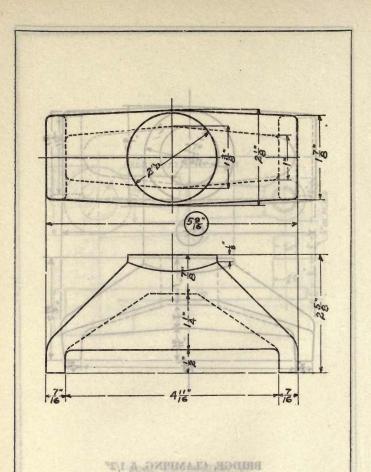




BRIDGE, CLAMPING, 5 1/2"

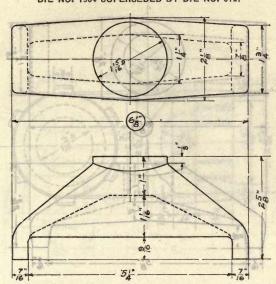
For oval handhole cover

Weight, lbs. Die number, 1902-M Former die number, (12-4)



BRIDGE, CLAMPING, 5 9/16"

Weight (steel), 4.25 lbs. Die number, 1903-N Former die number, (3-82)

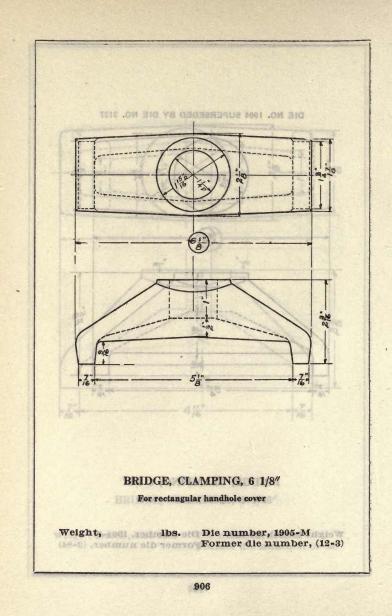


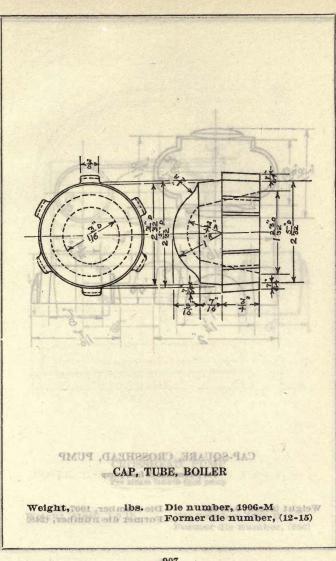
DIE NO. 1904 SUPERSEDED BY DIE NO. 3127

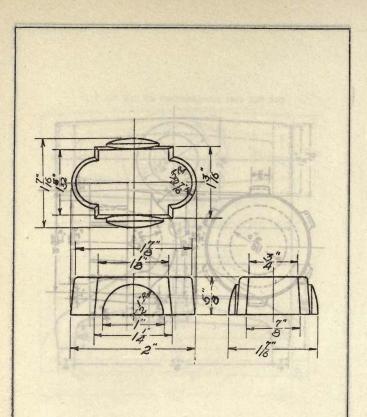
BRIDGE, CLAMPING, 6 1/8"

For rectangular handhole cover

Weight (steel), 2.0 lbs. Die number, 1904-N Former die number, (3-84)



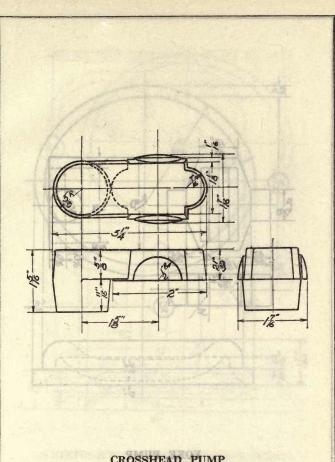




CAP-SQUARE, CROSSHEAD, PUMP

For steam launch feed pump

Weight (steel), 0.56 lb. Die number, 1907-B Former die number, (248)

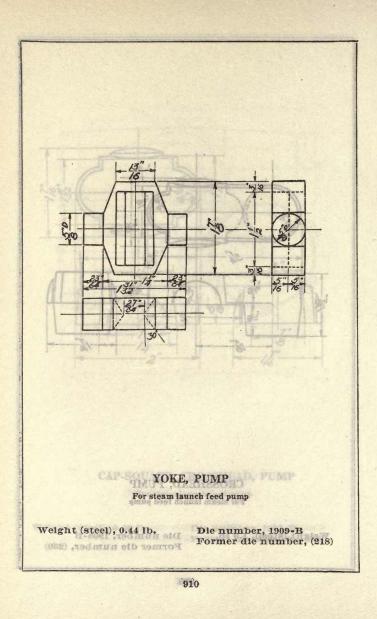


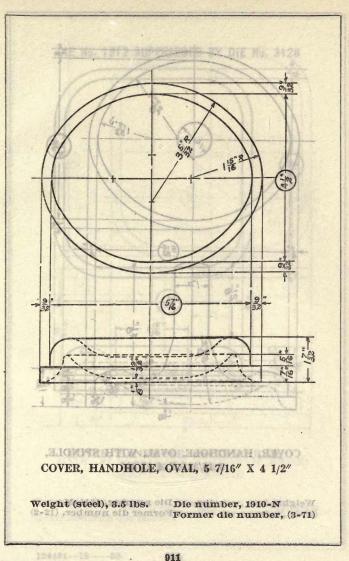
CROSSHEAD, PUMP

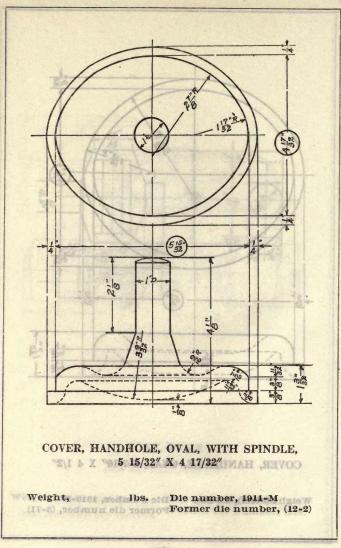
For steam launch feed pump

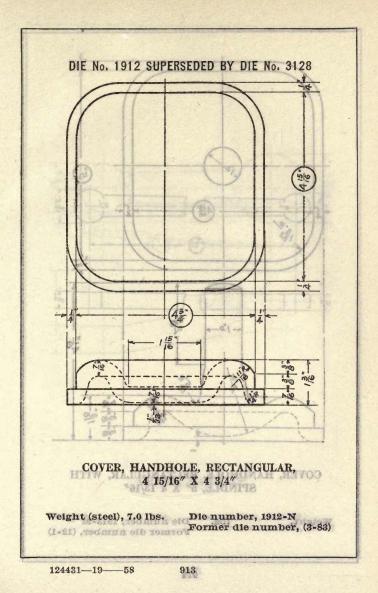
Weight (steel), 1.0 lb.

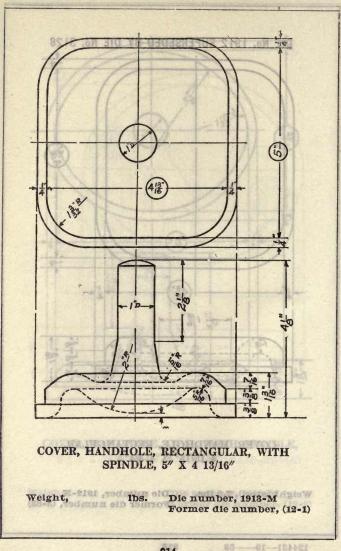
Die number, 1908-B Former die number, (250)

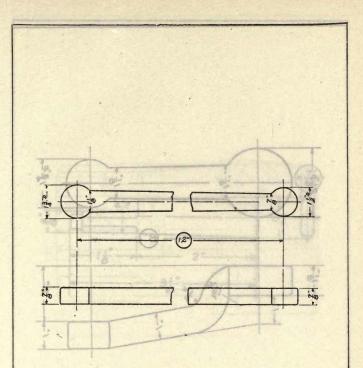






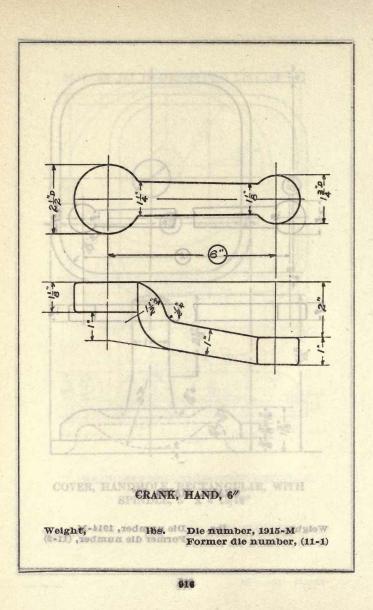


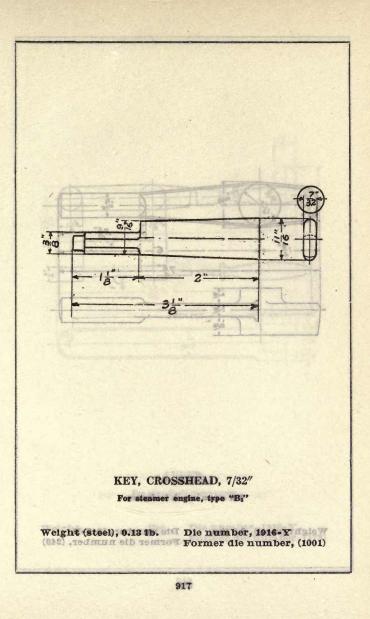


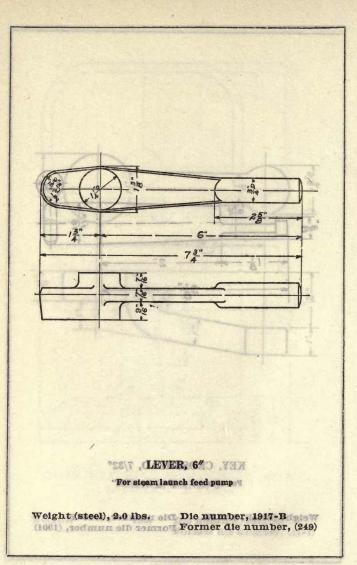


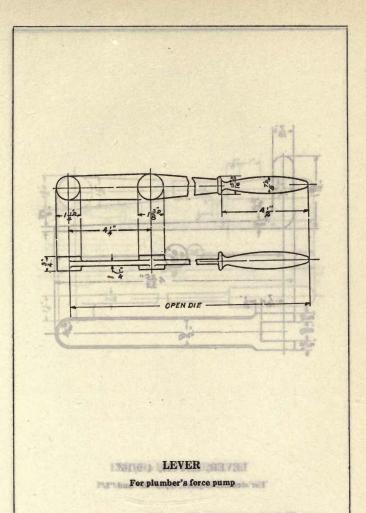
CRANK, HAND, 12"

Weight, lbs. Die number, 1914-M (I-II), 196 min eine Former die number, (11-2)

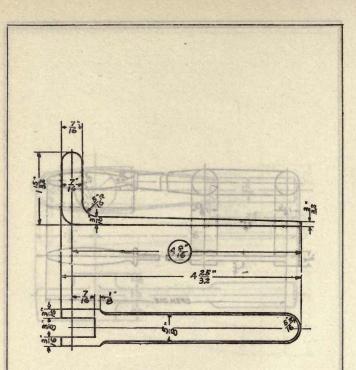








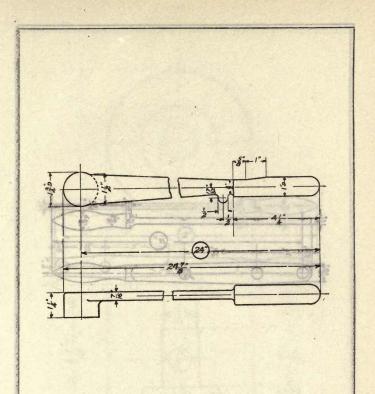
Weight, and lbs. Die number, 1918-Y Former die number, (173)



LEVER, LATCH, 4 9/16"

For steamer engines, types "K" and "L"

Weight, in the libs. Die number, 1919-Y Former die number, (1107)



LEVER, REVERSING, 24"

For steamer engines, types "M" and "E;"

Weight, 1920-Y Former die number, 1920-Y

LEVER, THROTTLE, 1"

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3 3"-

A

For steamer engine, type "K"

Weight, and its The number, 1921-M Stoll, reduced by Former die number, (7-1)

LEVER, THROTTLE, 12"

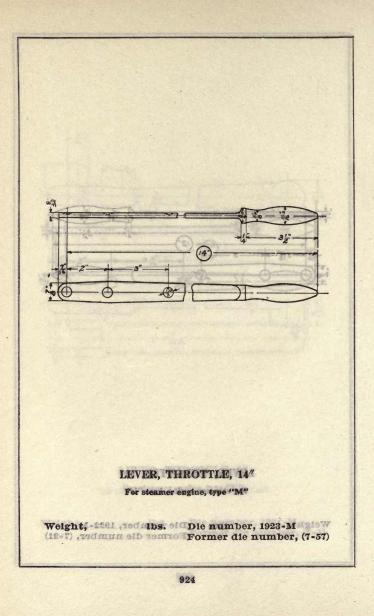
12

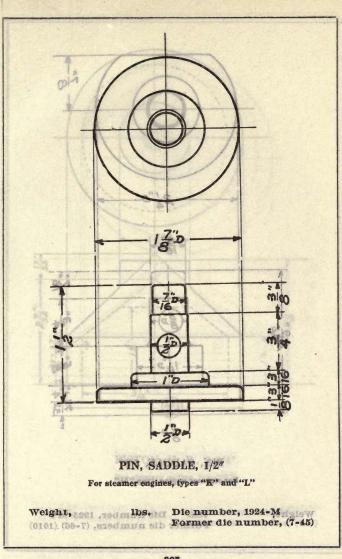
一橋

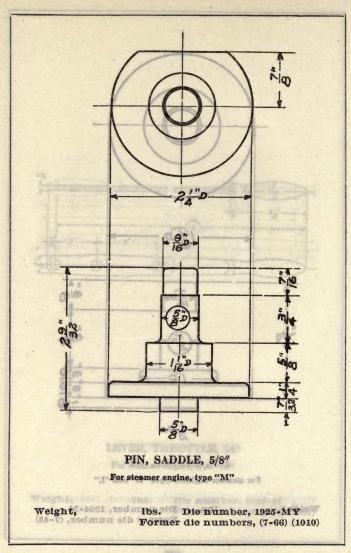
35

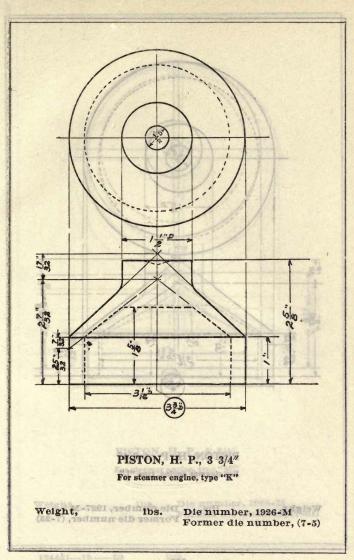
For steamer engine, type "L"

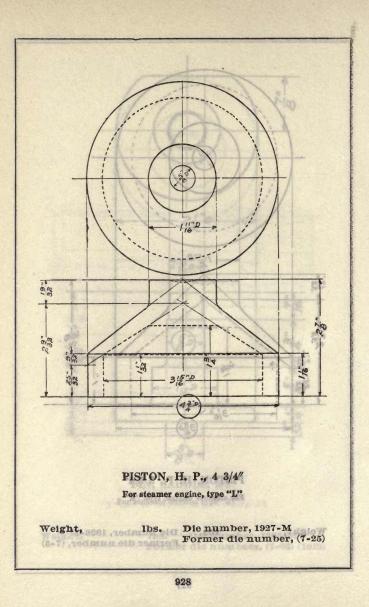
Weight, - sei , red abs. etc Die number, 1922-Mariew (75-7) red number, (7-21)

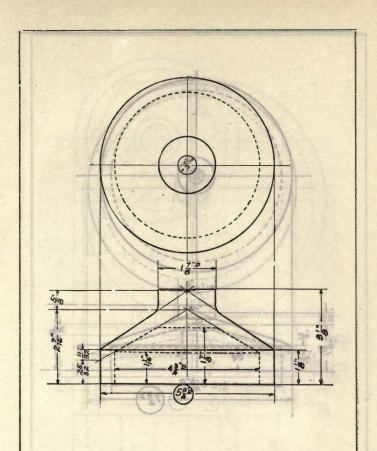










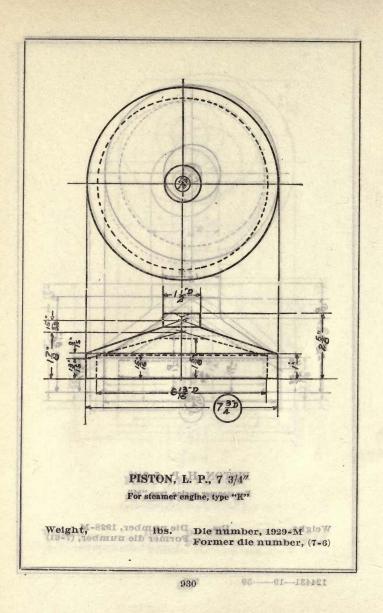


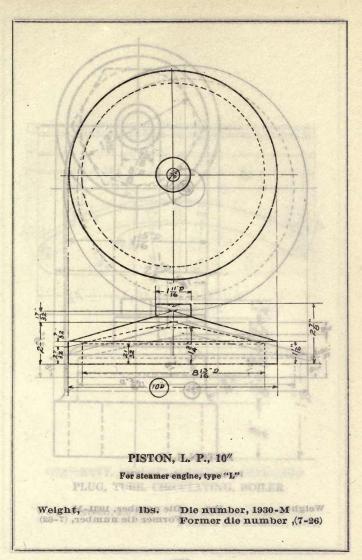
PISTON, H. P., 5 3/4"

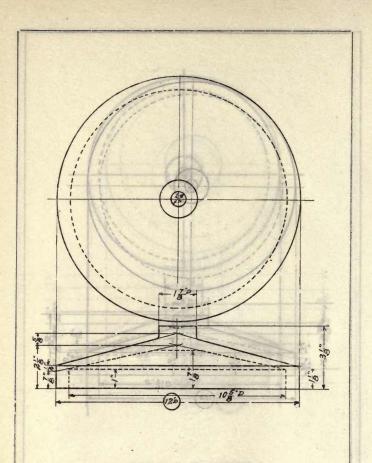
For steamer engine, type "M"

Weight, sei red lbs. Die number, 1928-M (d-1), red mus ein rennen former die number, (7-61)

124431-19-59



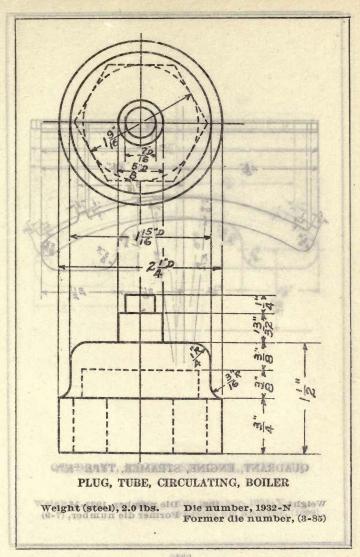


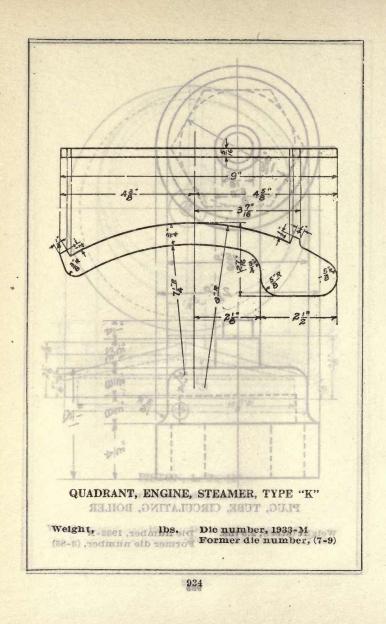


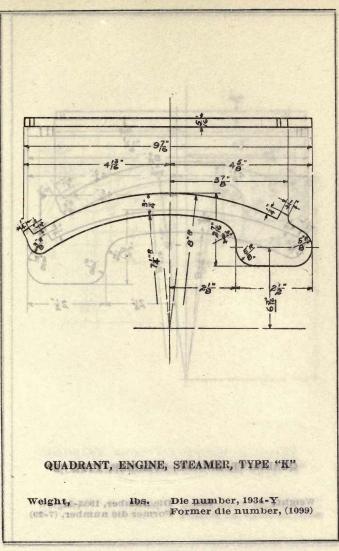
PISTON, L. P., 12"

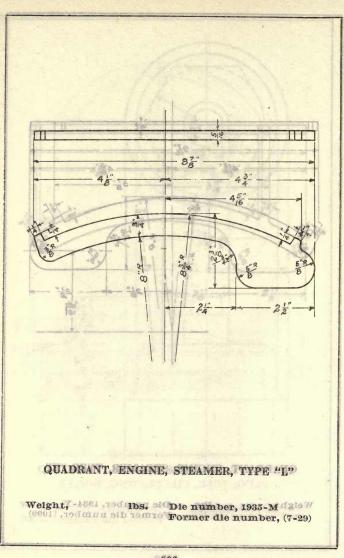
For steamer engine, type "M"

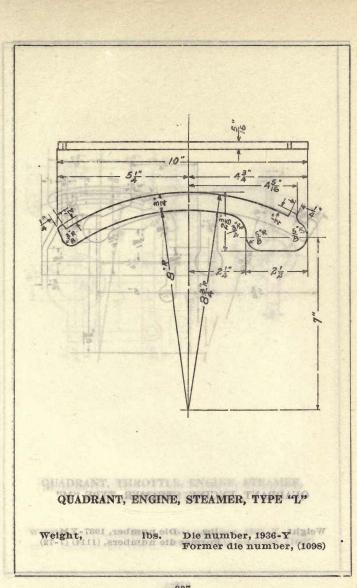
Weight, -ocel . red lbs. of Die number, 1931-M (02-7), red number, (7-62)

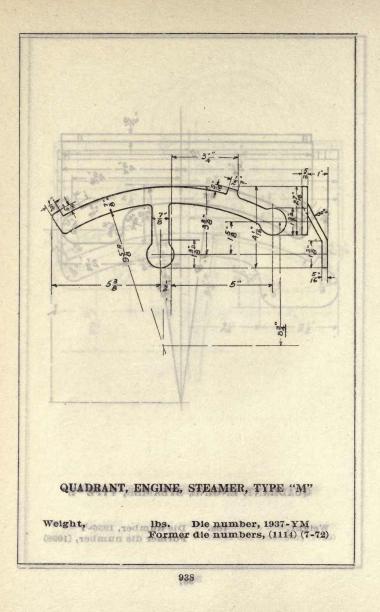


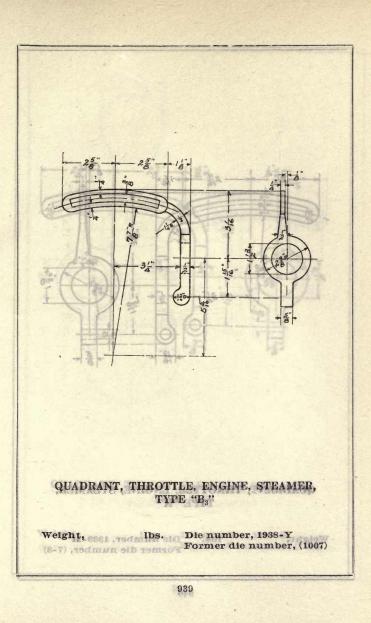


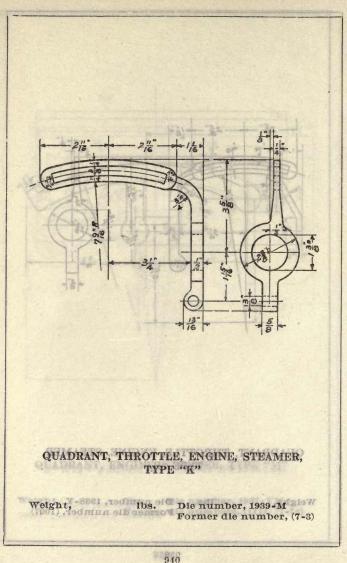


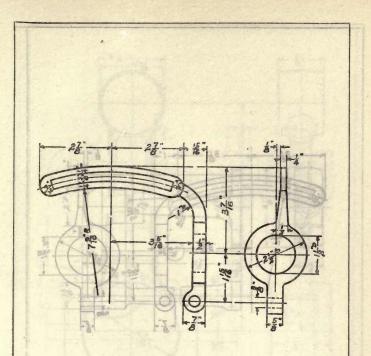






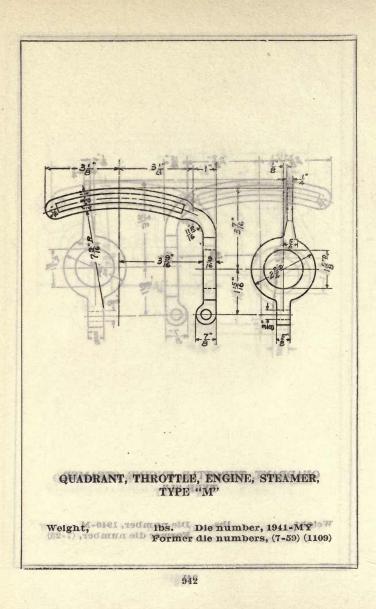


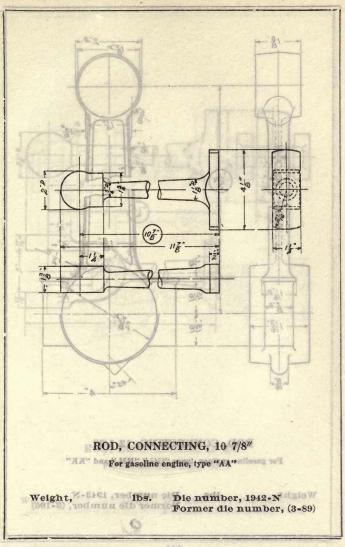


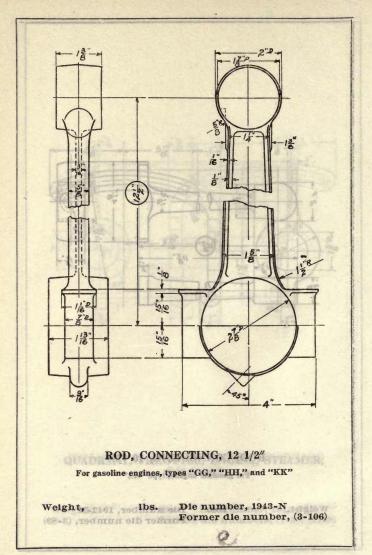


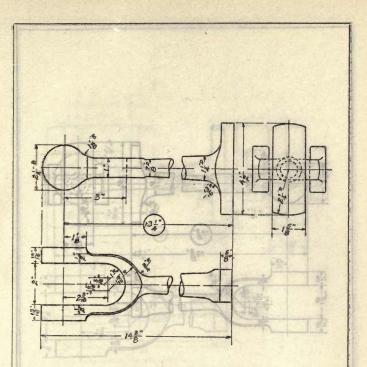
QUADRANT, THROTTLE, ENGINE, STEAMER, TYPE "L"

Weight, 11er, 10d milbs. 10 Die number, 1940-M (e011) (cc-7), stodmoo of Former die number, (7-23)





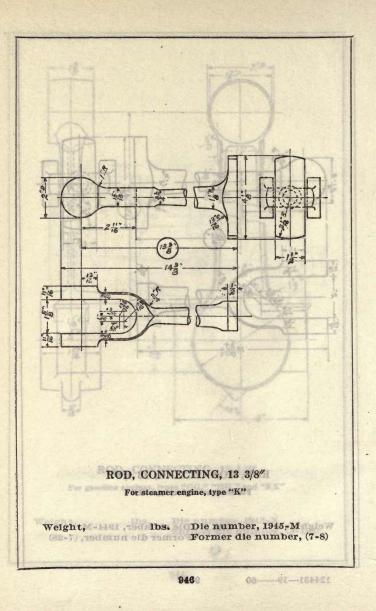


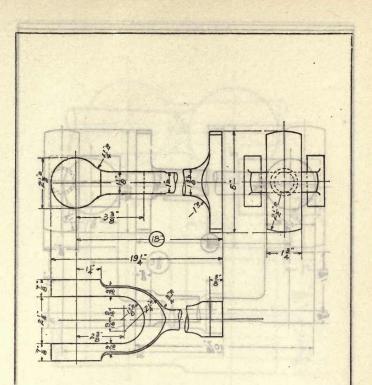


ROD, CONNECTING, 13 1/4"

For steamer engine, type "L"

Weight, . Ibs. Die number, 1944-M Former die number, (7-28)

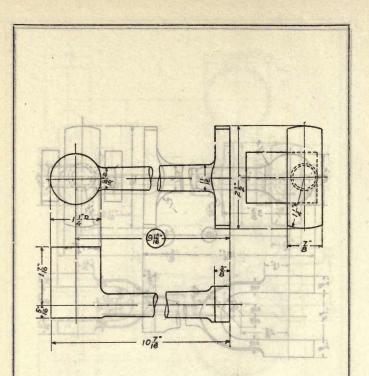




ROD, CONNECTING, 18"

For steamer engine, type "M"

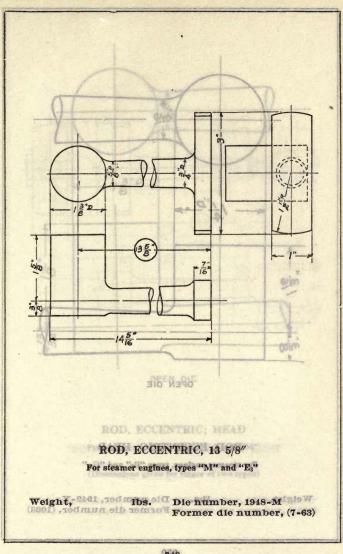
Weight, The los. The number, 1946-M Former die number, (7-68)

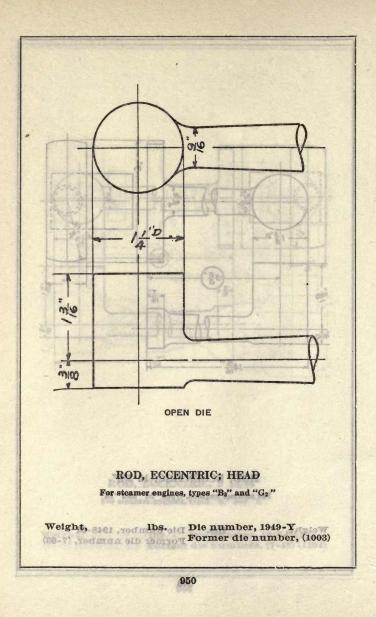


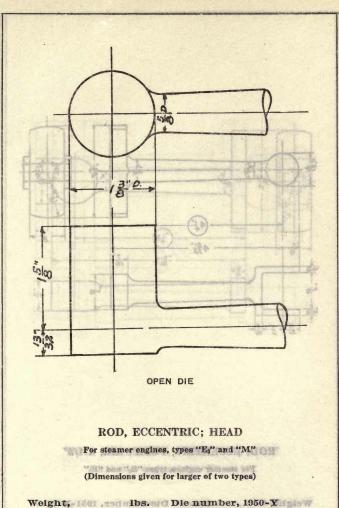
ROD, ECCENTRIC, 9 13/16"

For steamer engines, types "K" and "L"

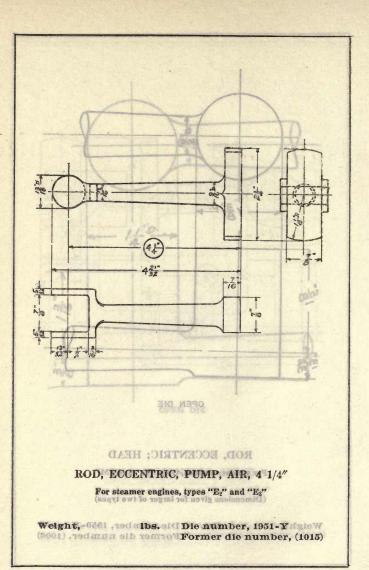
Weight, - 2421, "solar lbs...() Die number, 1947-MX (82-7), redam ob Former die numbers, (7-43) (1104)

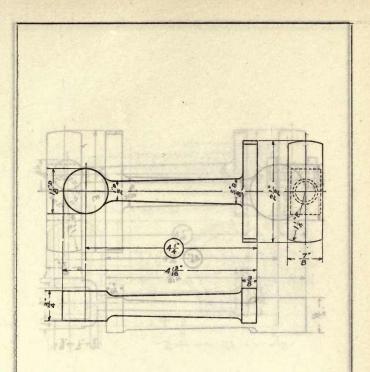






(alot) , red mun elb remer die number, (1006)

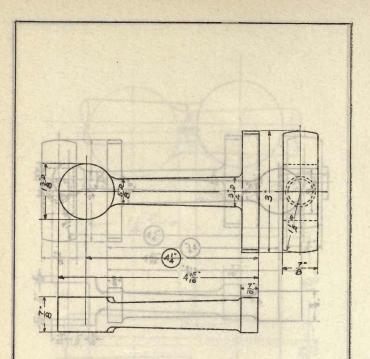




ROD, ECCENTRIC, PUMP, AIR, 4 1/4"

For steamer engines, types "K" and "L"

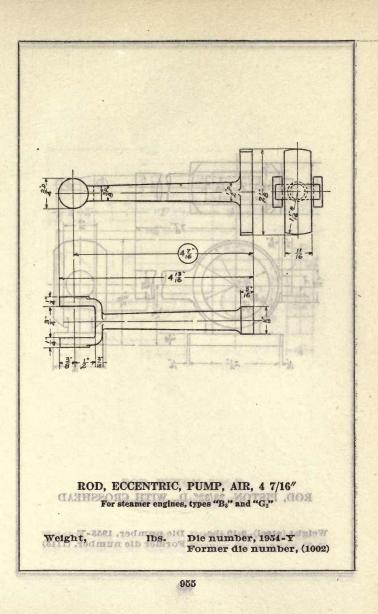
Weight, 3361, 199 milles, T Die number, 1952-M 199 (1101) (1-7), 2190 milles 10 Former die number, (7-46)

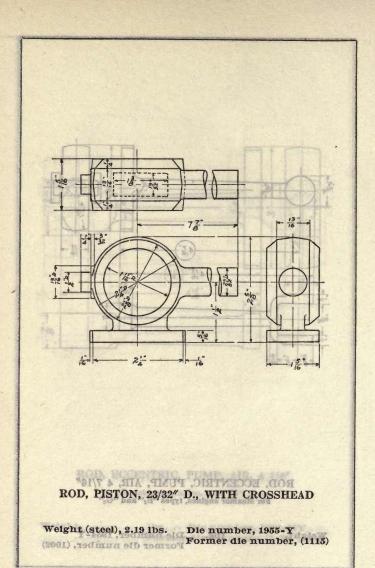


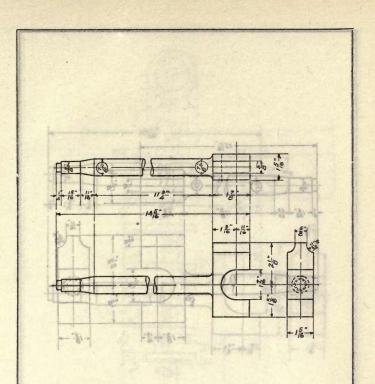
ROD, ECCENTRIC, PUMP, AIR, 4 1/4"

For steamer engine, type "M"

Weight, seef, room lbs. (7 Die number, 1953-MY (18-7), rodaring to Former die numbers, (7-71) (1011)



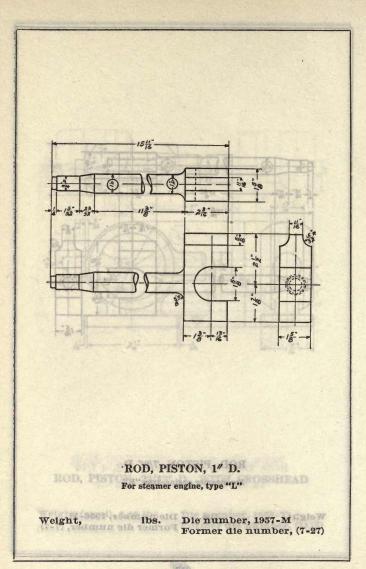


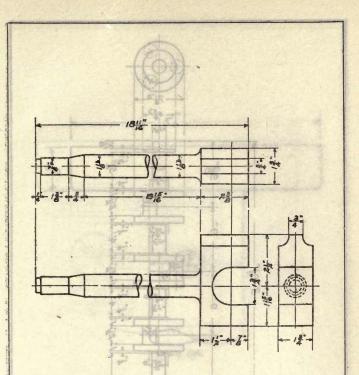


ROD, PISTON, 7/8" D.

For steamer engine, type "K"

Weight, _____ lbs. Die number, 1956-M (T--T) Former die number, (7-7)

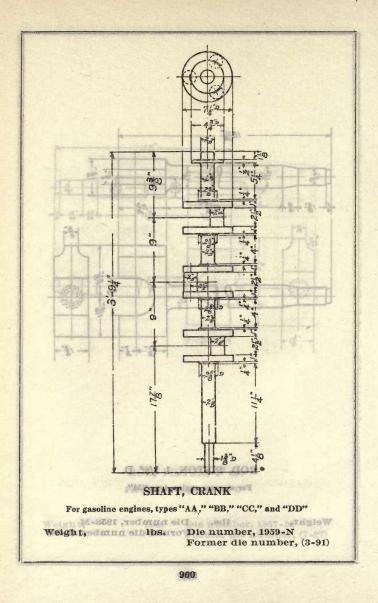


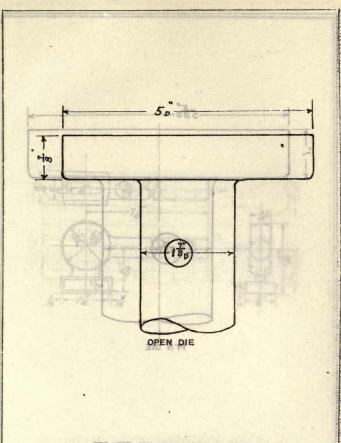


ROD, PISTON, 1 1/8" D.

For steamer engine, type "M"

Weight, lbs. Die number, 1958-M Former die number, (7-67)



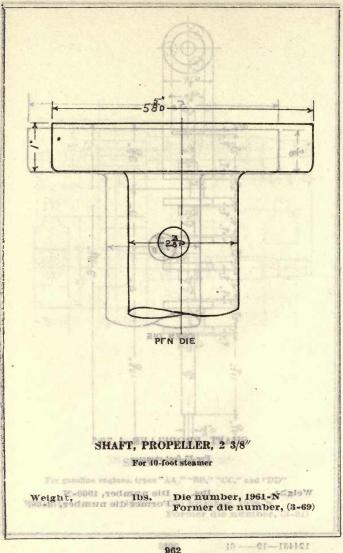


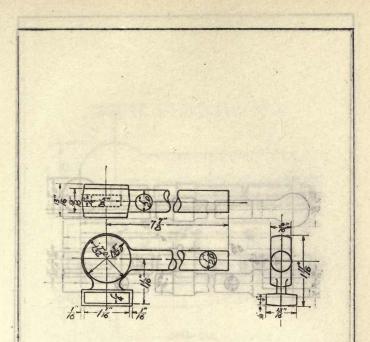
SHAFT, PROPELLER, 1 7/8"

For 33-foot steamer

Weight, lbs. Die number, 1960-N Former die number, (3-68)

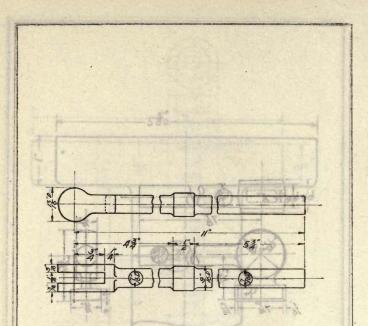
124431-19-61





STEM, VALVE, THROTTLE, 7/16" D. STEM, VALVE, WITH CROSSHEAD, 1/2" D.

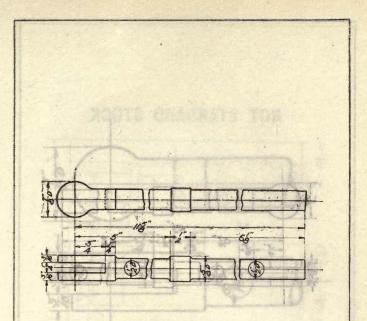
Weight (steel), 0.69 lb. Die number, 1962-Y (2-F), redenun elb remer die number, (1121)



STEM, VALVE, THROTTLE, 7/16" D.

.d "2\1 .d. For steamer engine, type "K" .V .M.T.?

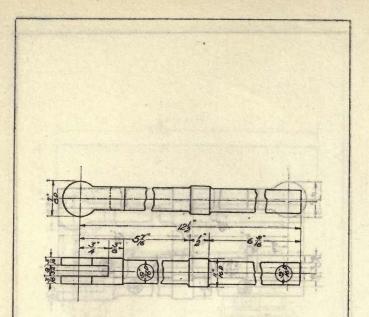
Weight, 1. 1968-M bes. Die number, 1968-M (1911), redmus ein remain Former die number, (7-2)



STEM, VALVE, THROTTLE, 1/2" D.

For steamer engine, type "L"

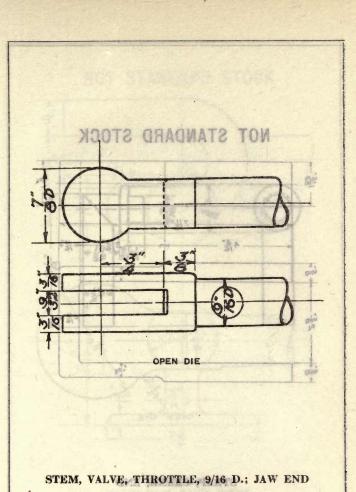
Weight, and the line of the number, 1964-M (31-1), reduced to remark Former die number, (7-22)



STEM, VALVE, THROTTLE, 9/16" D.

For steamer engine, type "M"

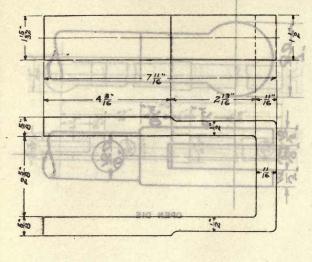
Weight, - 1961, 1965 and 105. Die number, 1965-Martie W Former die number, (7-58)



For steamer engine, type "E₃"

Weight, Todalbs. Jer Die number, 1966-Y (1612) (36-8), redmun ein remain Former die number, (1612)

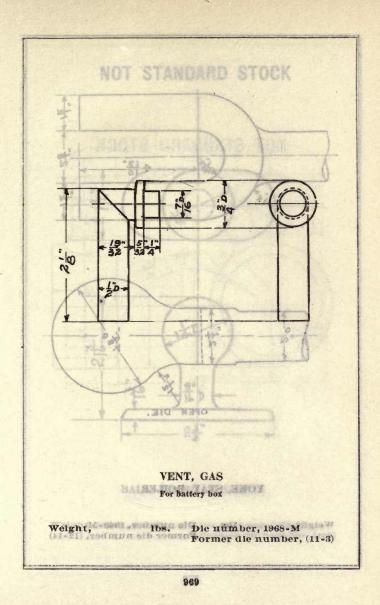
NOT STANDARD STOCK

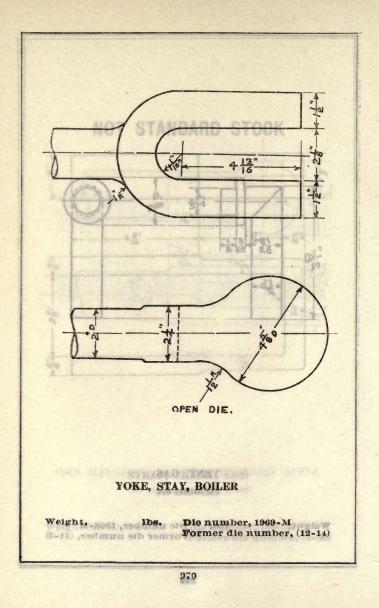


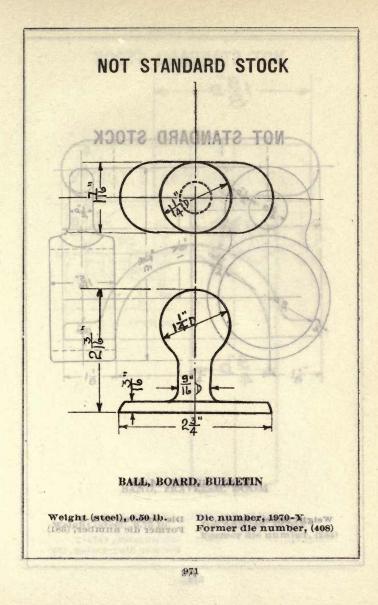
CHA WALL STRAP, CRANK, END MATE

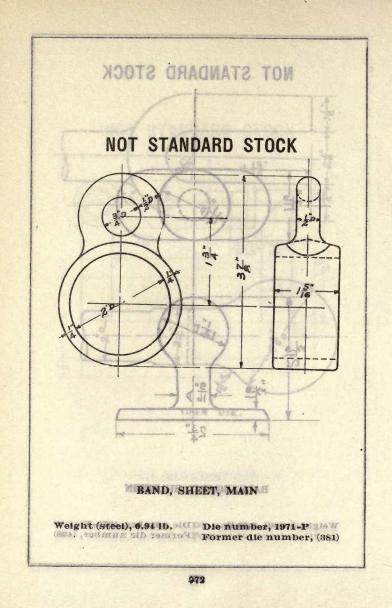
For deck winch

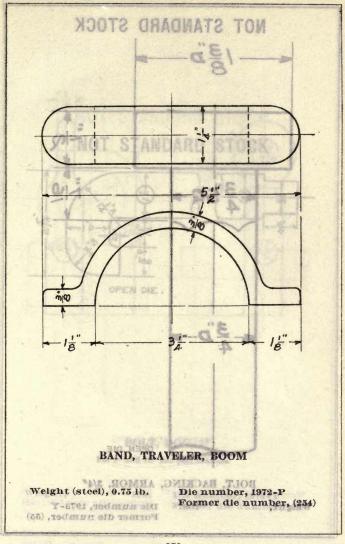
Weight (steel), 3.0 lbs. ¹¹⁷ Die number, 1967-N¹¹²¹⁻¹ (*101), 731 and 10 and 10 Former die number, (3-86)

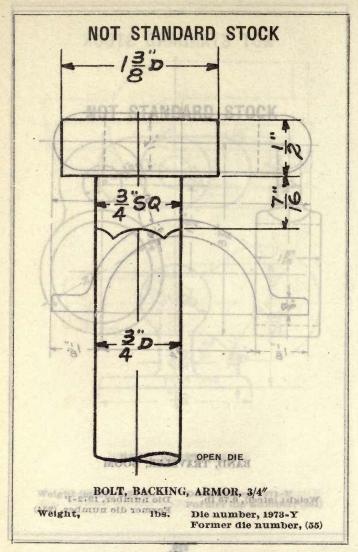


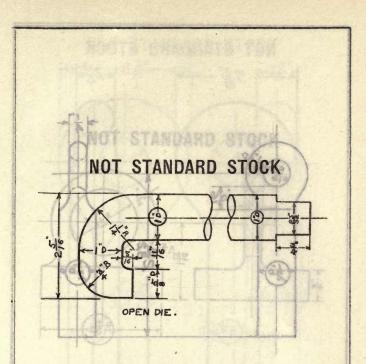








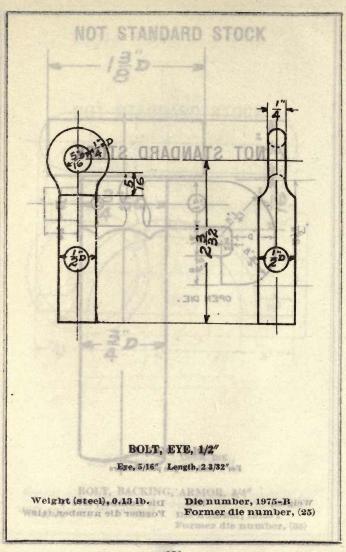


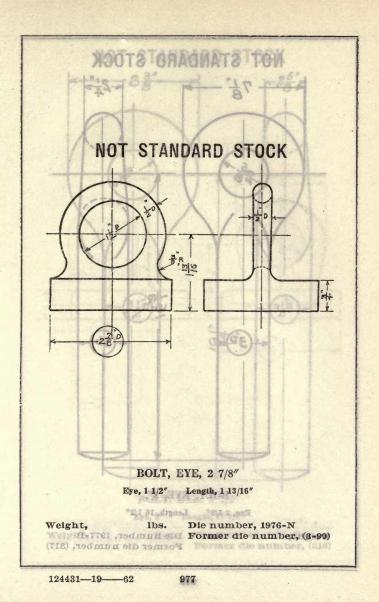


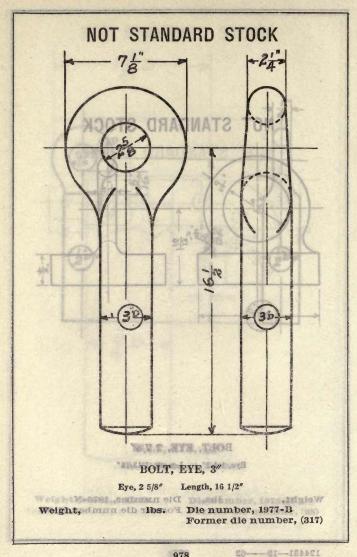
BOLT, DOG, 1"

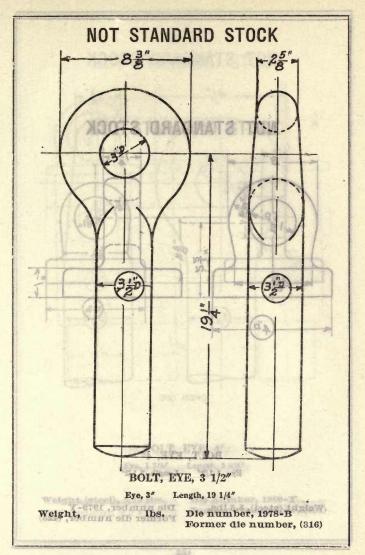
For 8" and 12" gun port shutters

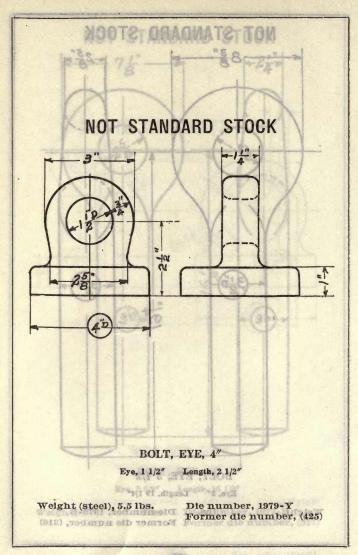
Die number, 1974-Y Former die number, (419)

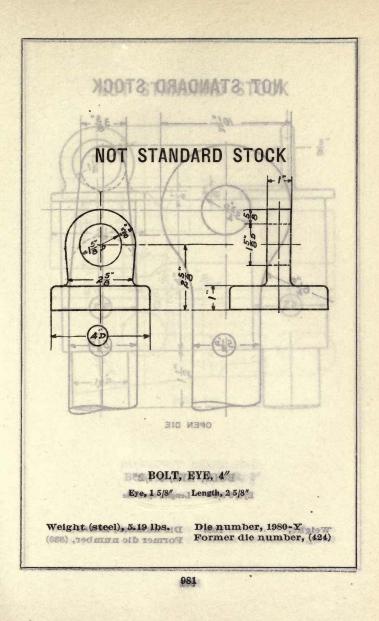


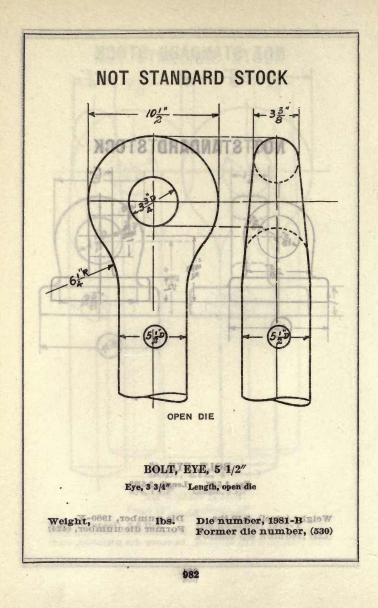


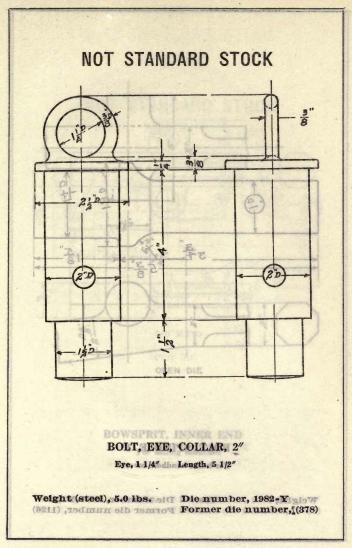


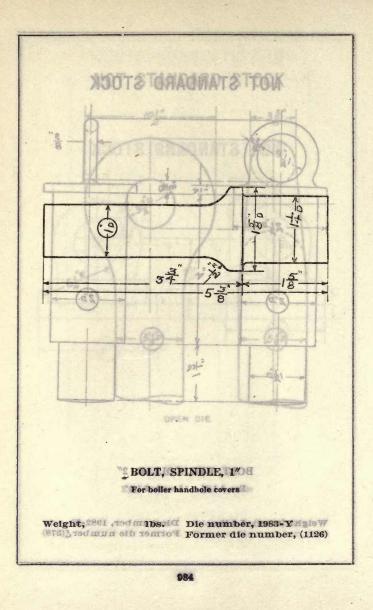


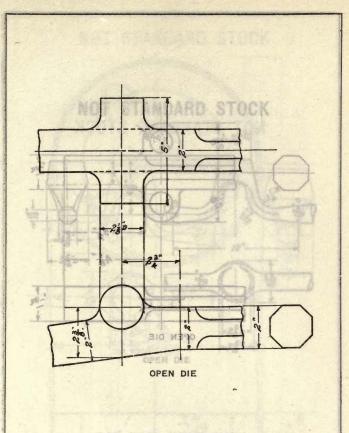








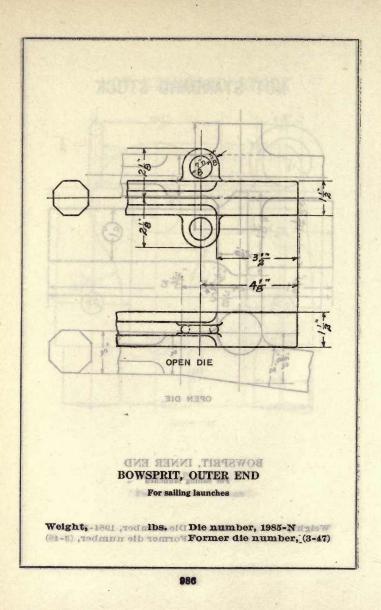


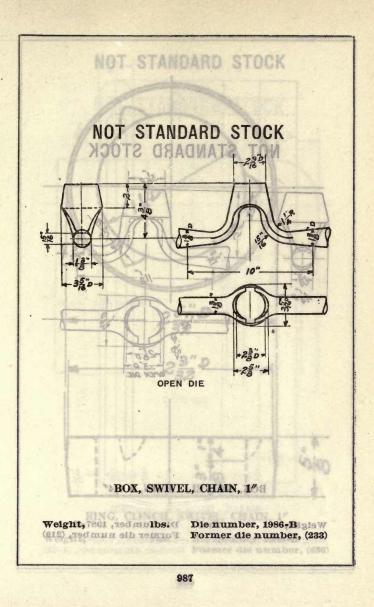


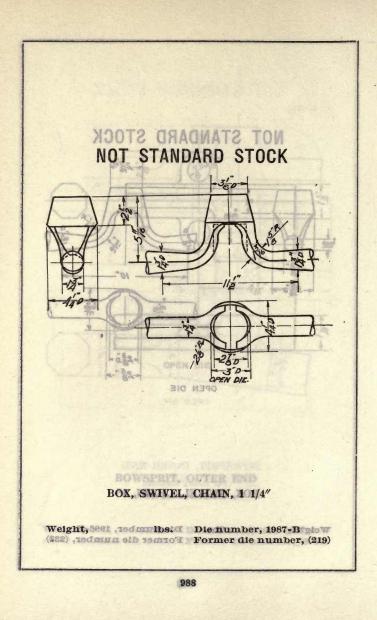
BOWSPRIT, INNER END

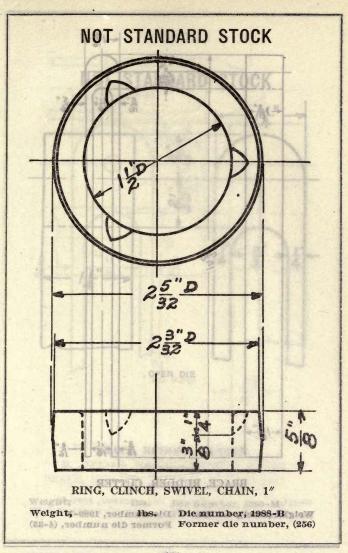
GVA For sailing launches

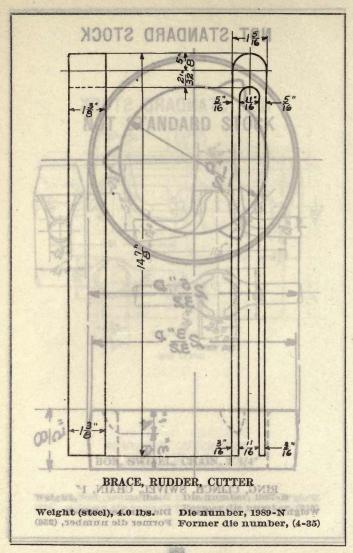
Weight, - Bel and albs. Of Die number, 1984-N ale Wieght, - Bel and alb and Former die number, (3-48)

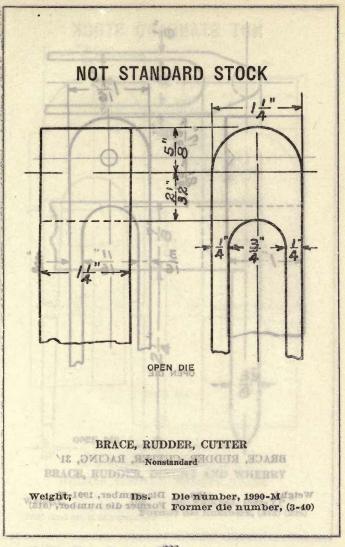


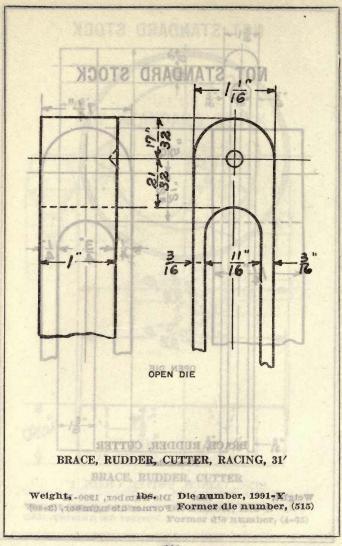


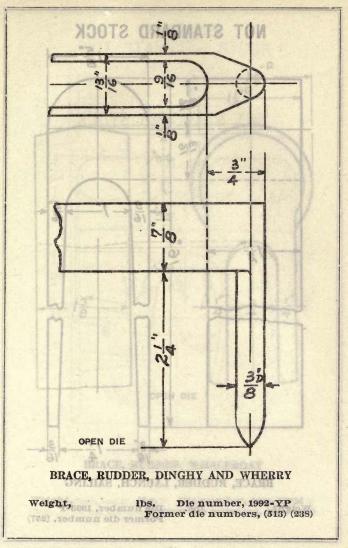




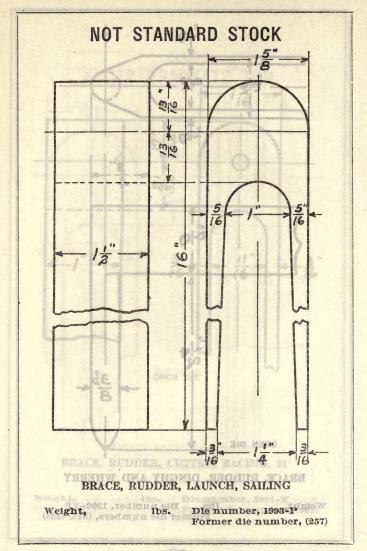


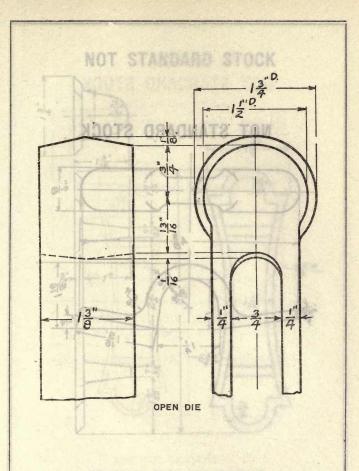






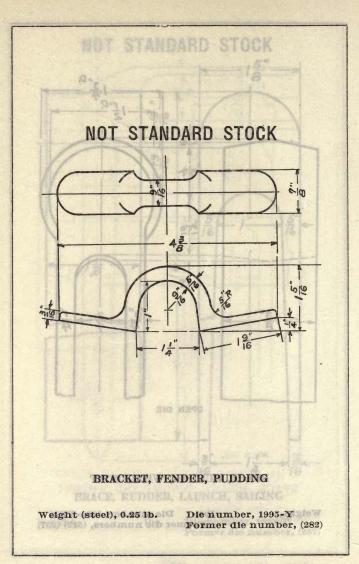
124431-19-63

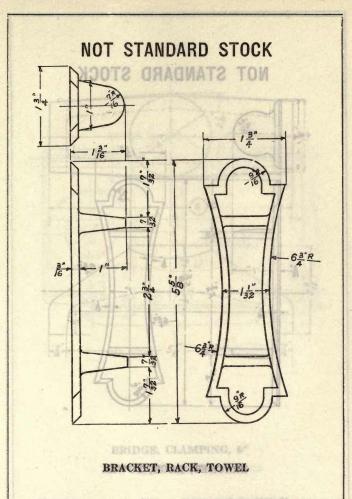




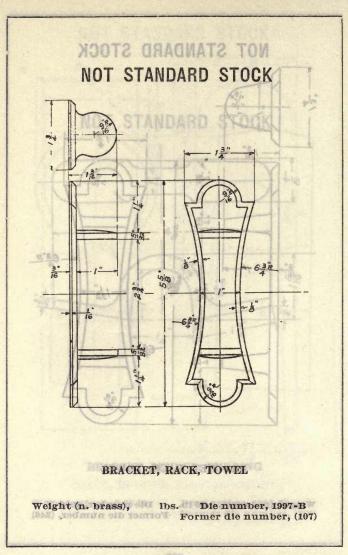
BRACE, RUDDER, WHALEBOAT

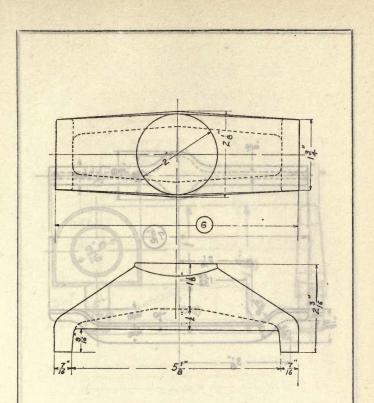
Weight, bis. Die number, 1994-YPM Former die numbers, (512) (237)





Weight (n. brass), 0.56 lb. Die number, 1996-Y Former die number, (246)

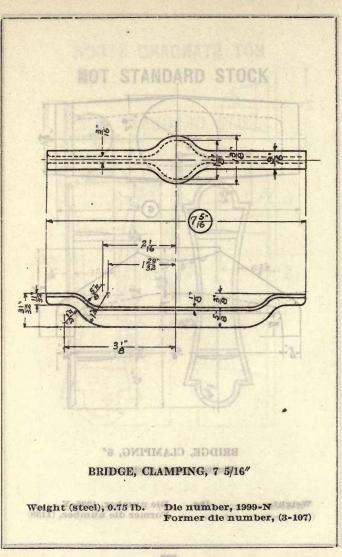


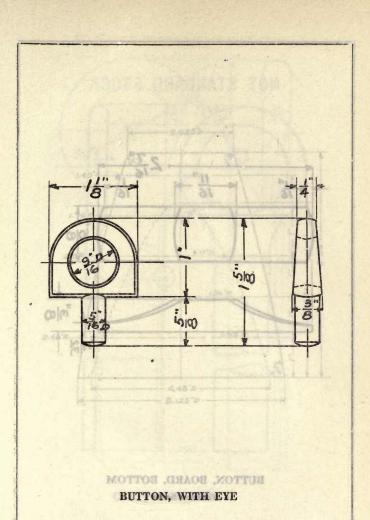


BRIDGE, CLAMPING, 6"

For rectangular handhole cover

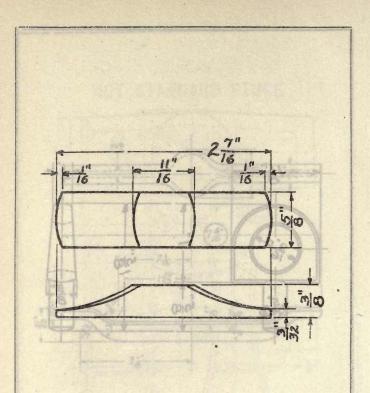
Weight, lbs. Die number, 1998-Y Former die number, (1138)





Weight (steel), 0.06 lb.

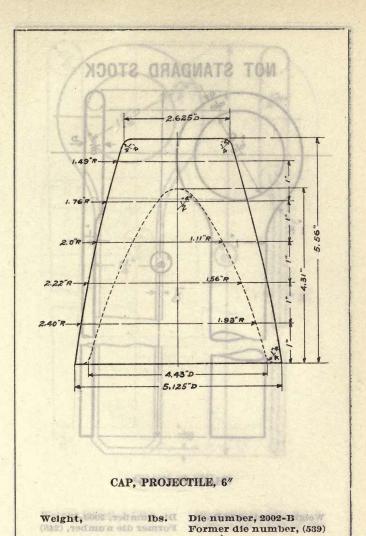
Die number, 2000-Y Former die number, (413)

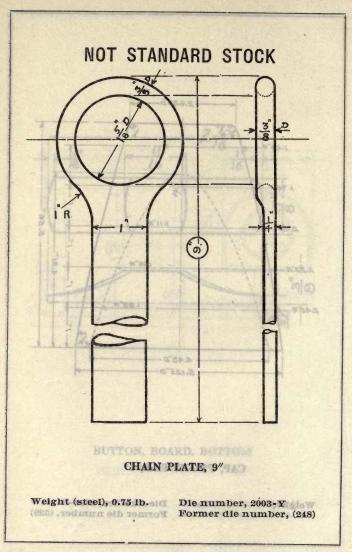


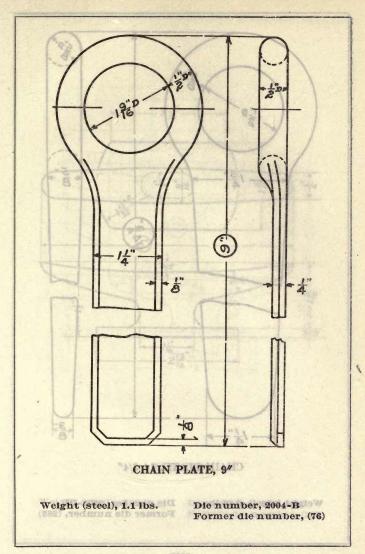
BUTTON, BOARD, BOTTOM

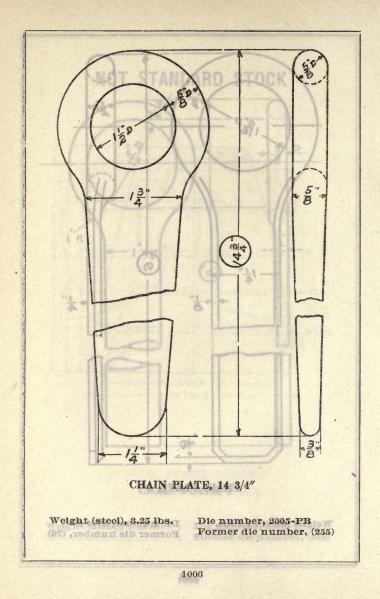
· For small boats

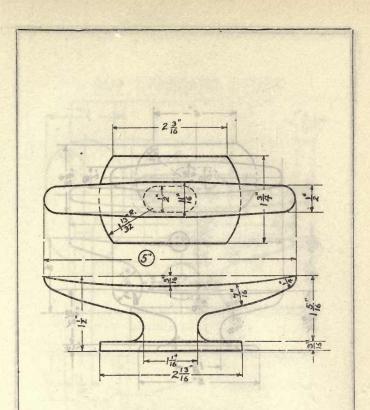
Weight (steel), 0.12 lb. Die number, 2001-YM Former die number, (13)





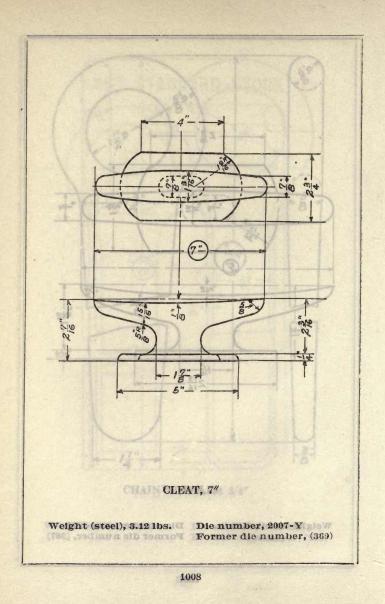


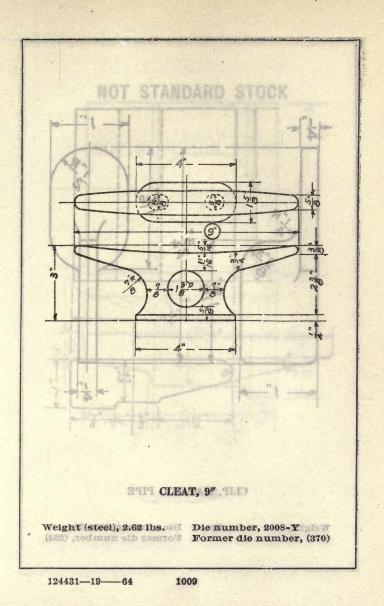


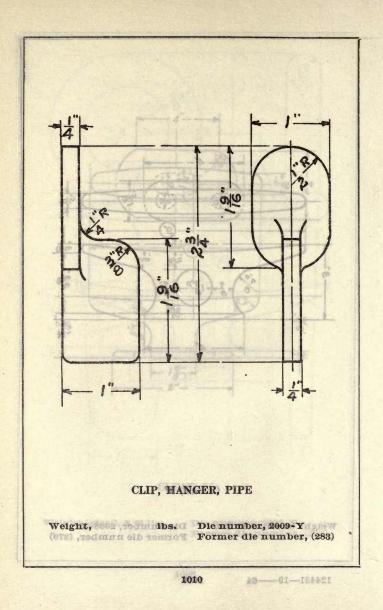


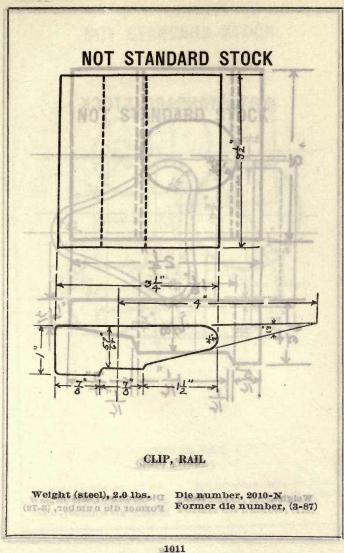
CLEAT, 5"

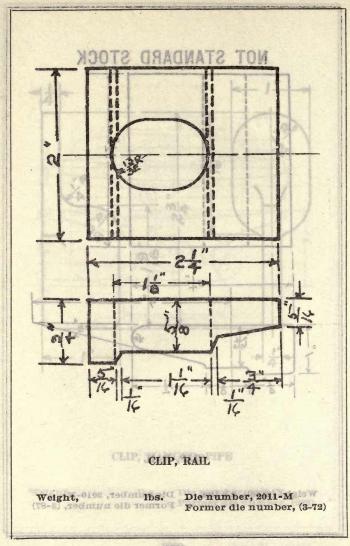
Weight (steel), 0.88 lb. Die number, 2006-YM Former die number, (367)

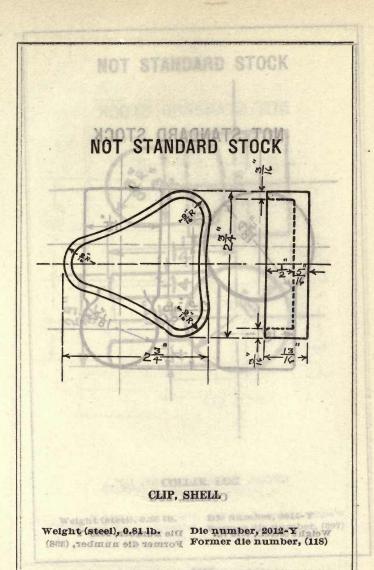


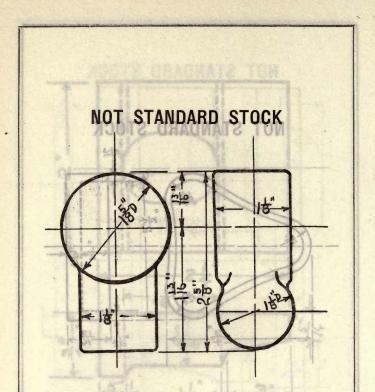






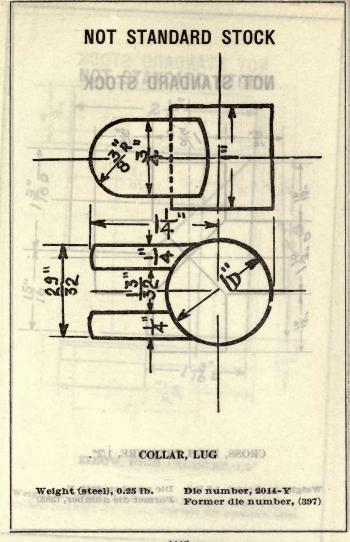


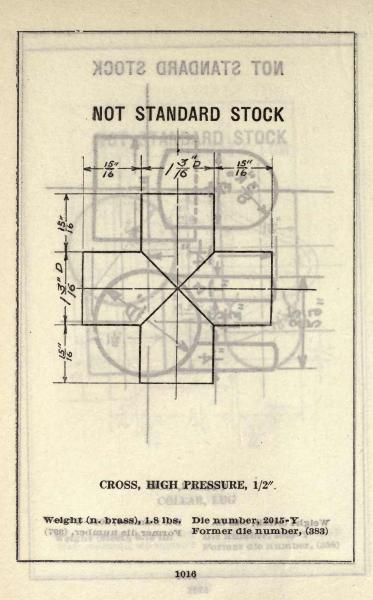


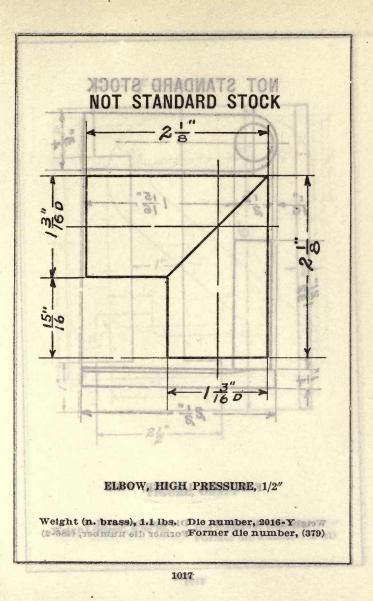


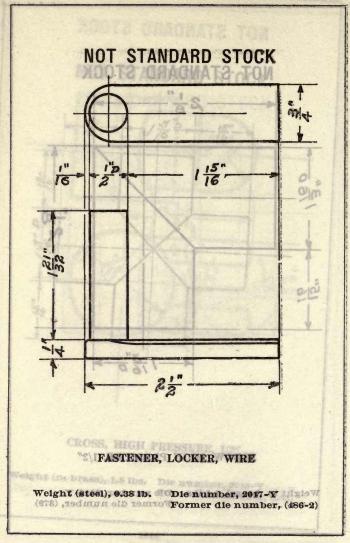
COLLAR, LUG

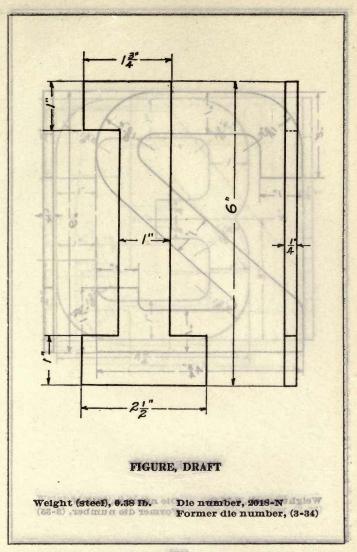
Weight (steel), 0.75 fb. Die number, 2013-Y Former die number, (398)

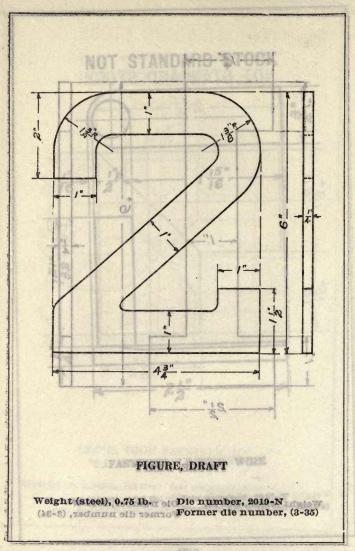


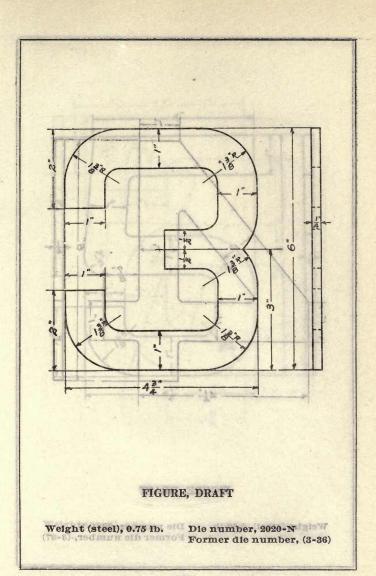


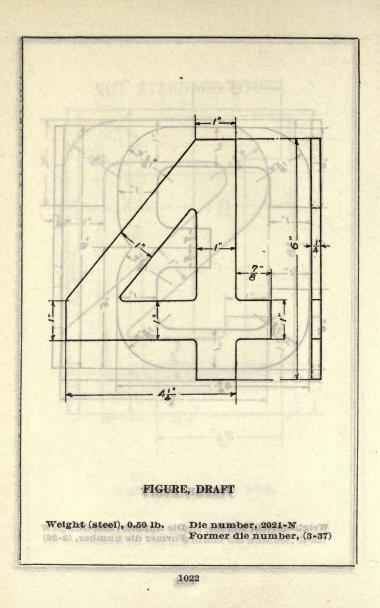


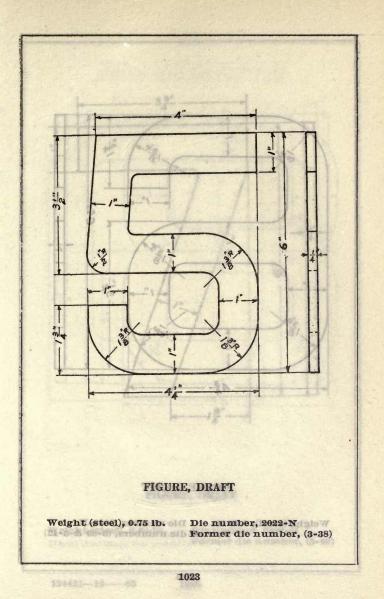


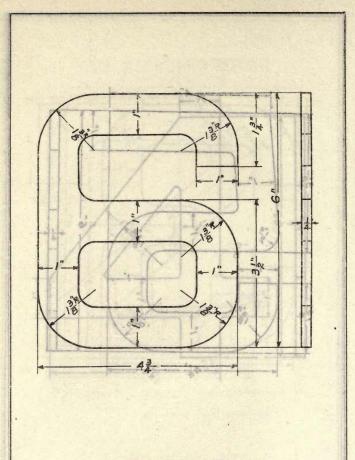






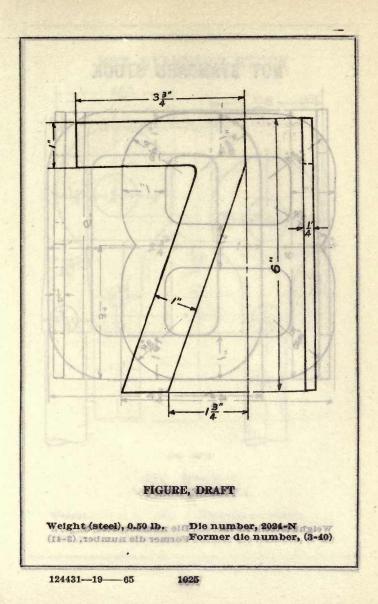


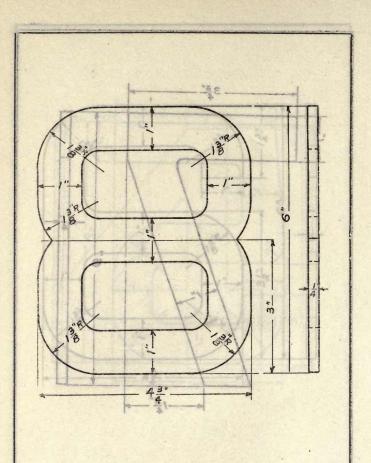




FIGURE, DRAFT

Weight (steel), 0.75 lb. C Die number, 2023-N 210 W (85-6, 19 (mar et Former die numbers, (3-39 & 3-42)

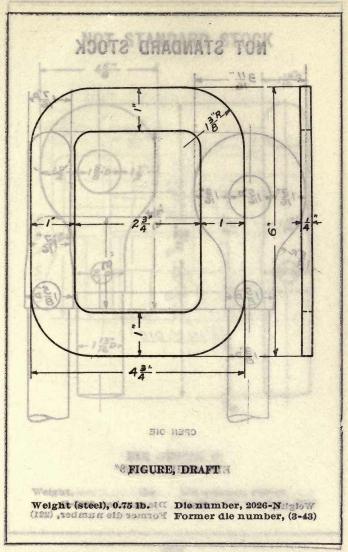


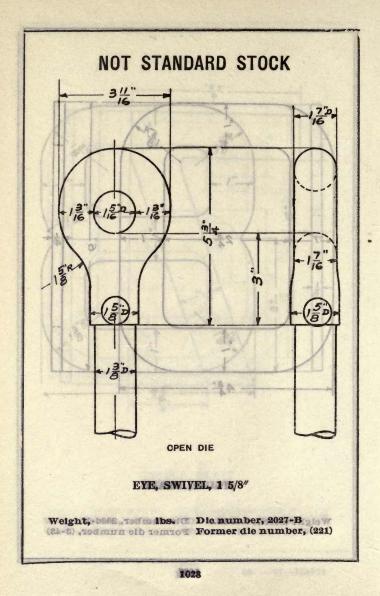


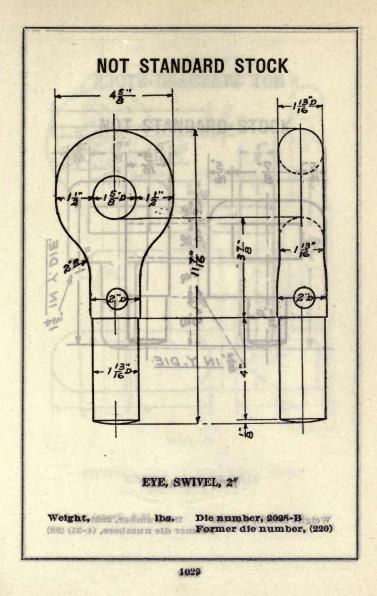
FIGURE, DRAFT

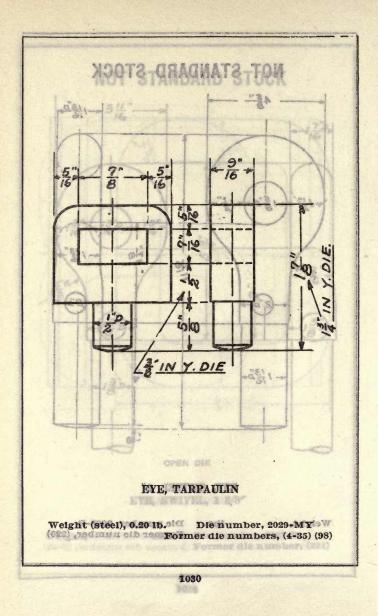
Weight (steel), 1.0 lb. Colling Die number, 2025-N (04-3), redmus ein remain Former die number, (3-41)

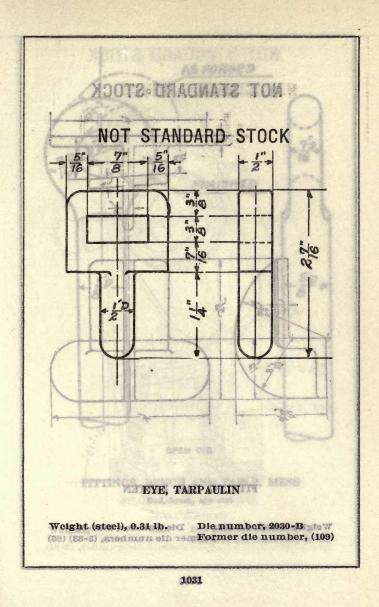
121431-19-65

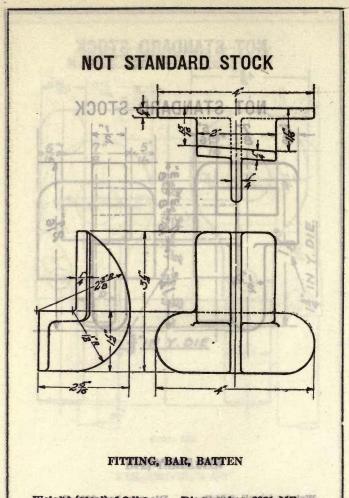




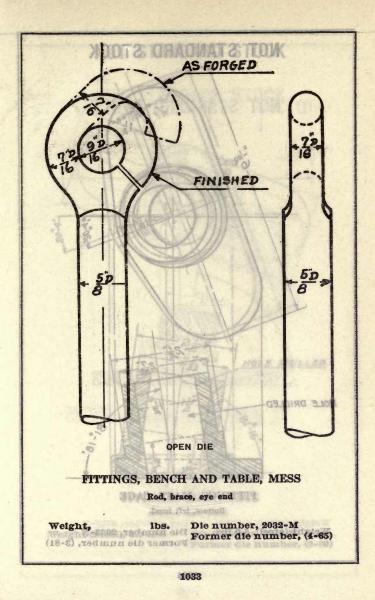


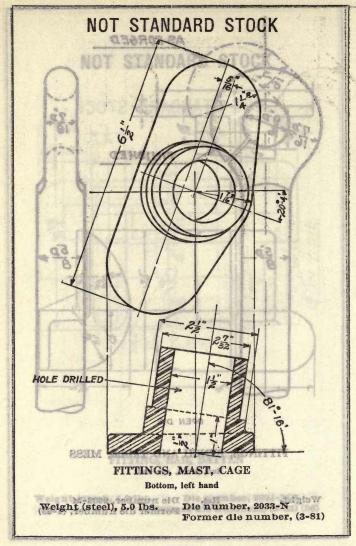


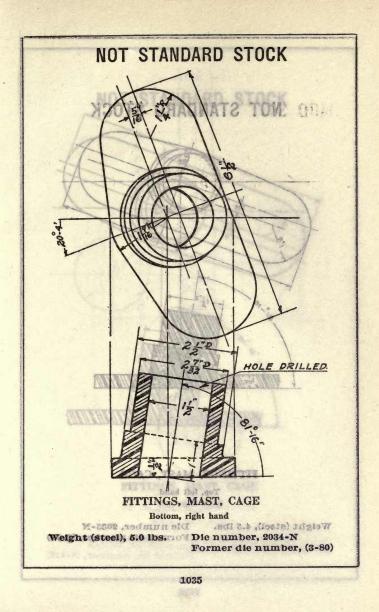


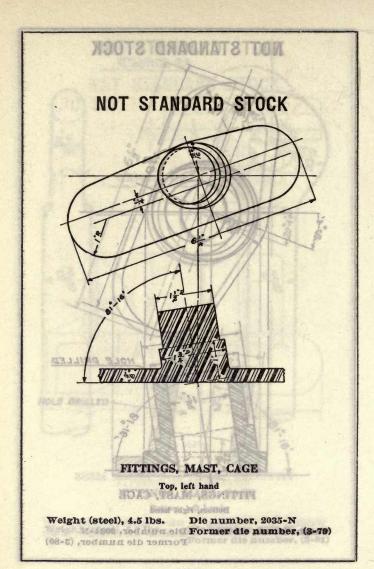


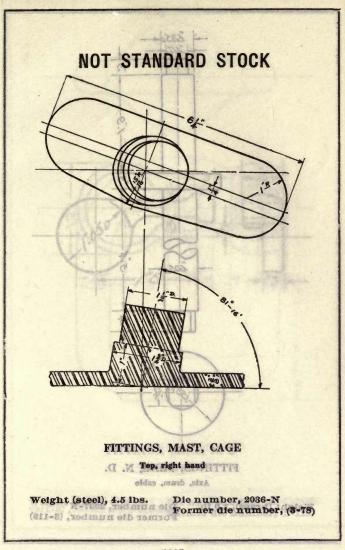
Weight (steel), 1.2 lbs. Die number, 2031-MB

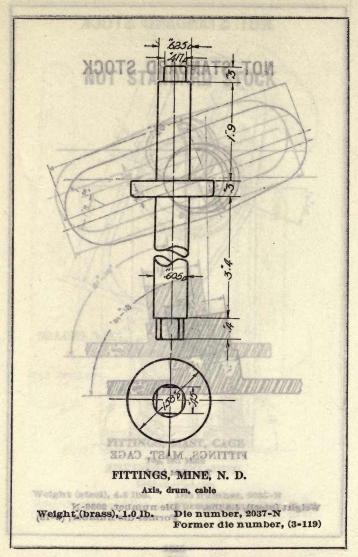


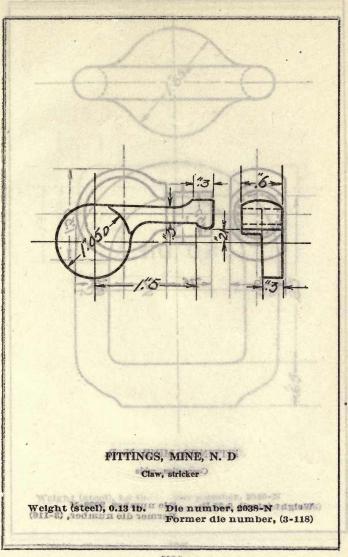


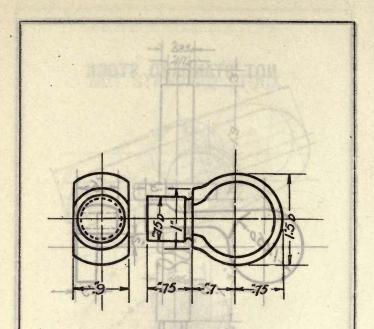










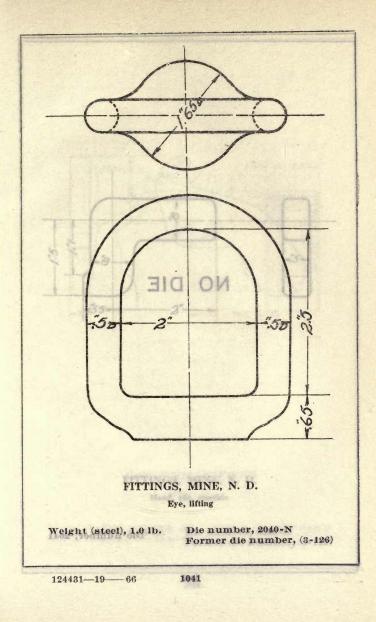


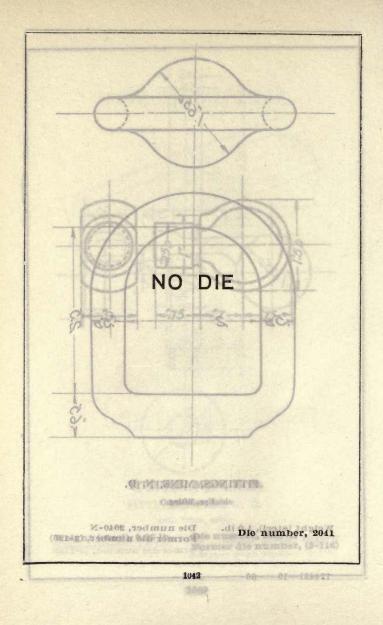
FITTINGS, MINE, N. D.

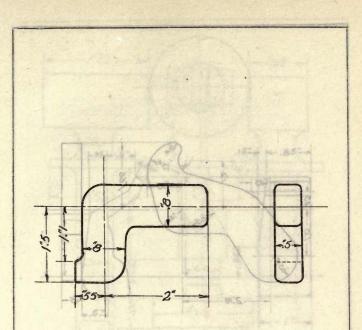
Connection, cable

Weight (steel), 0.25 lb. Die number, 2039-N (211-8), red and eff) rear Former die number, (3-116)

1040



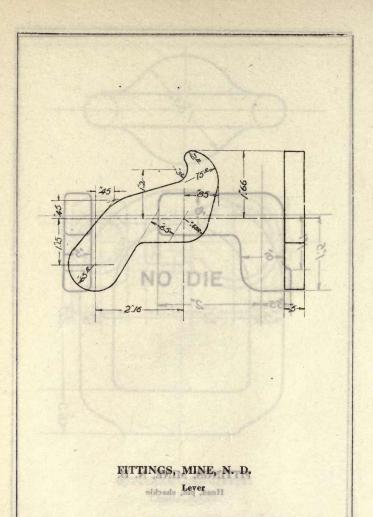




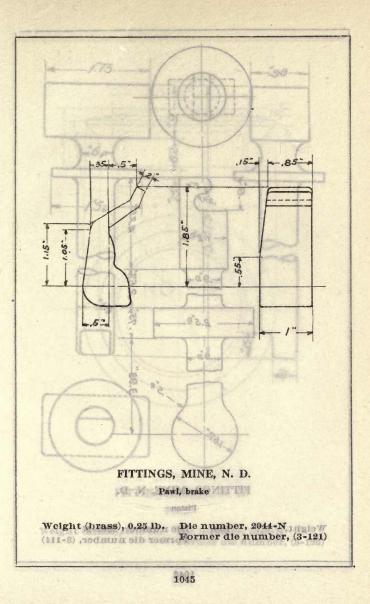
FITTINGS, MINE, N. D.

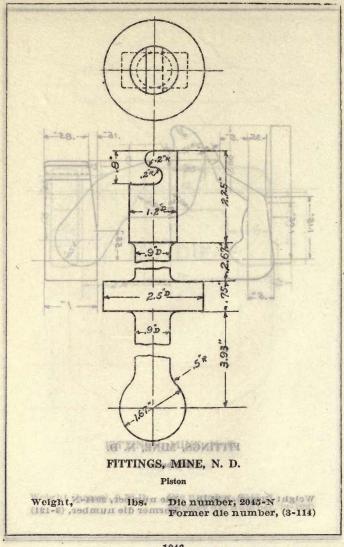
Head, pin, shackle

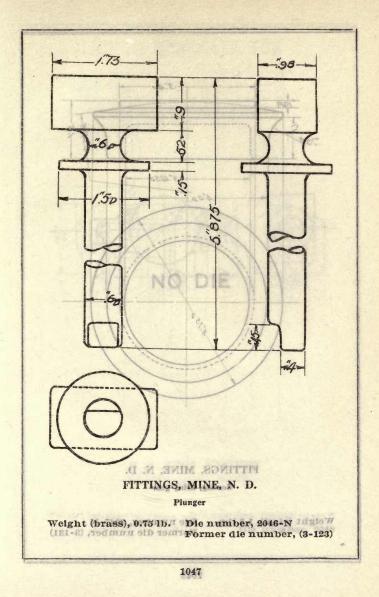
Weight (steel), 0.25 lb. Die number, 2042-N Former die number, (3-115)

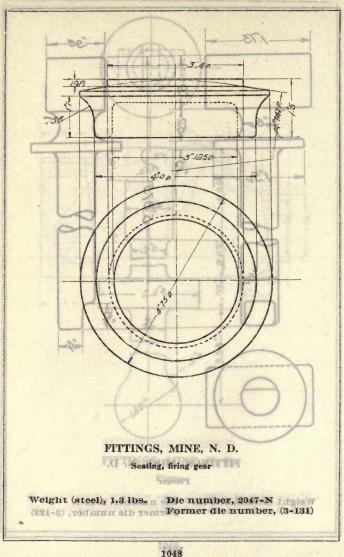


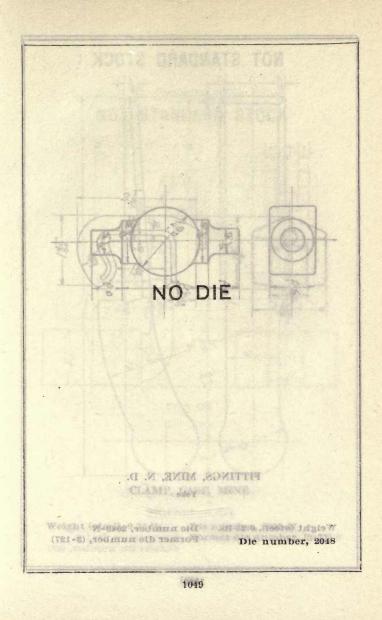
Weight (brass), 0.38 lb. Die number, 2043-N (dit-5), 796 min old ream of ream of the number, (3-122)

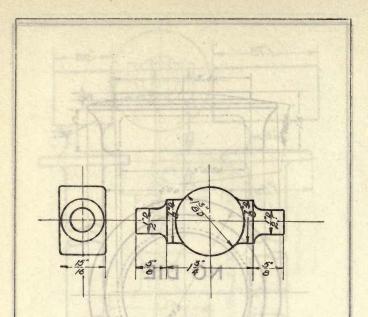








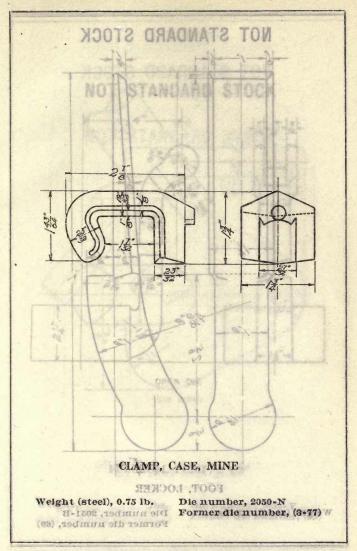


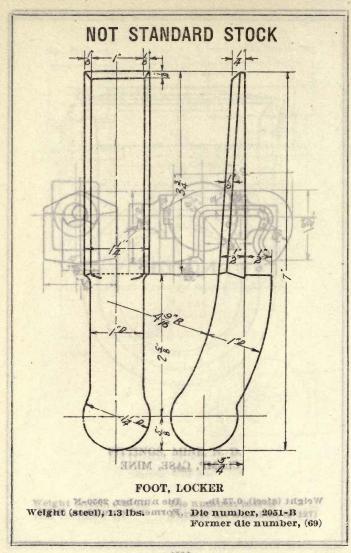


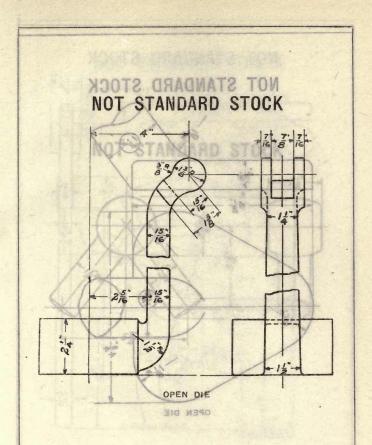
FITTINGS, MINE, N. D.

Yoke

Weight (steel), 0.25 lb. 8402 , redmun sid Die number, 2049-N Former die number, (3-127)



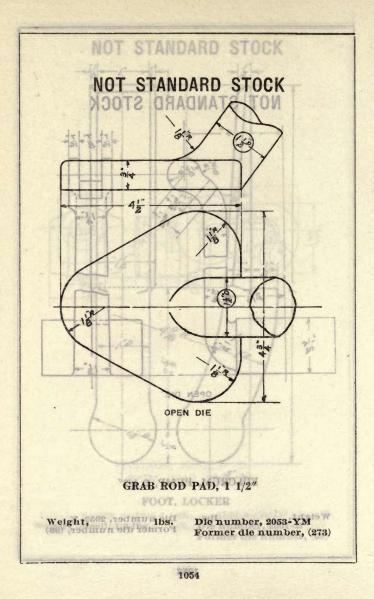


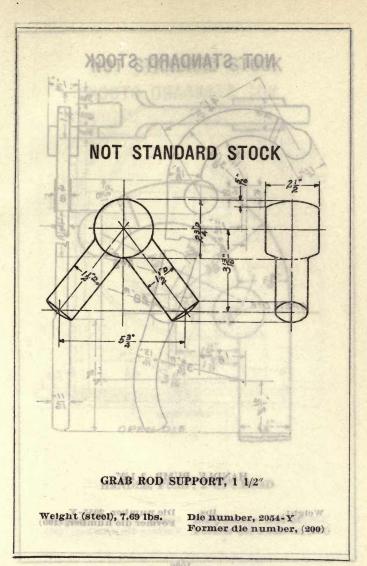


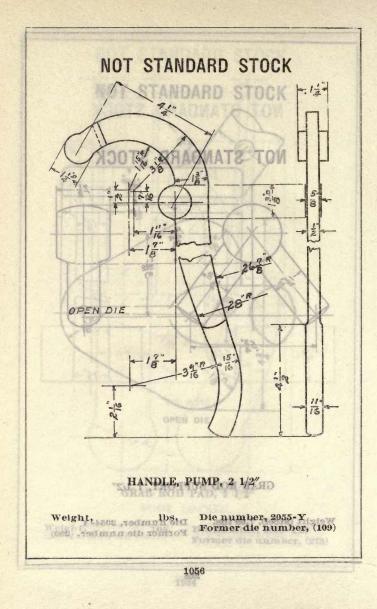
FULCRUM, PUMP, 2 1/2"

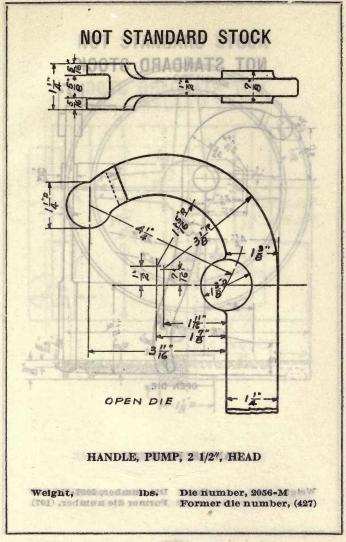
Weight, mer, 2007, 108-1 Former die number, (273)

Die number, 2052-Y. 1977 Former die number, (99)

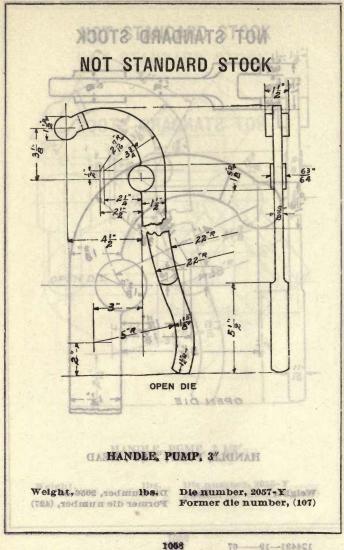


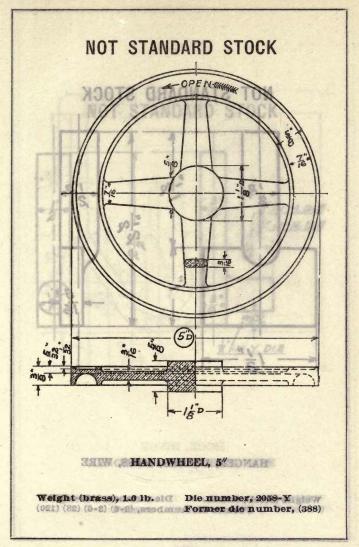


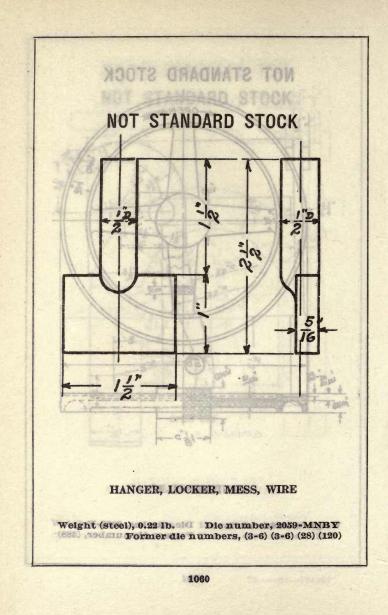


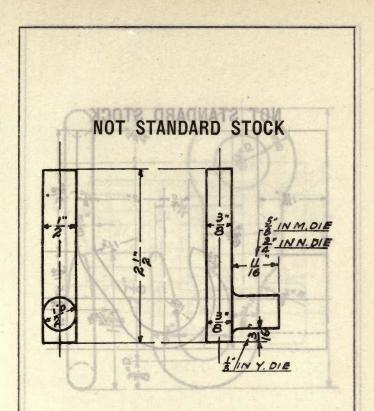


124431-19-67





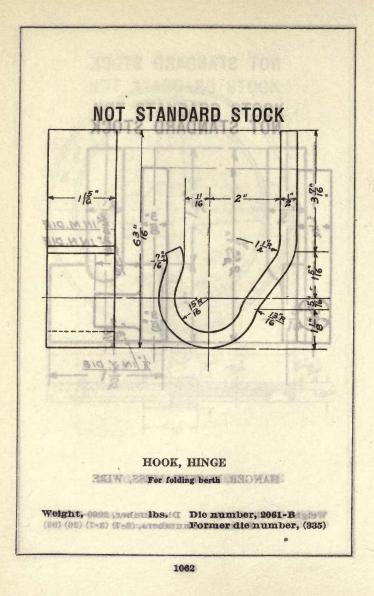


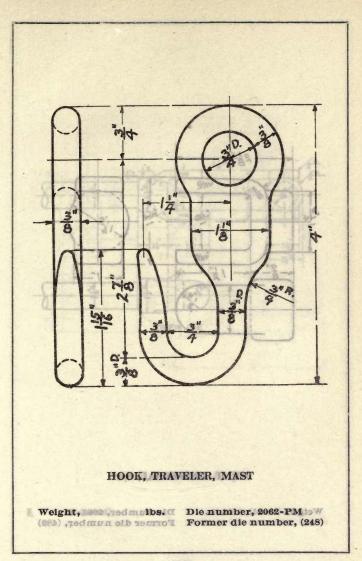


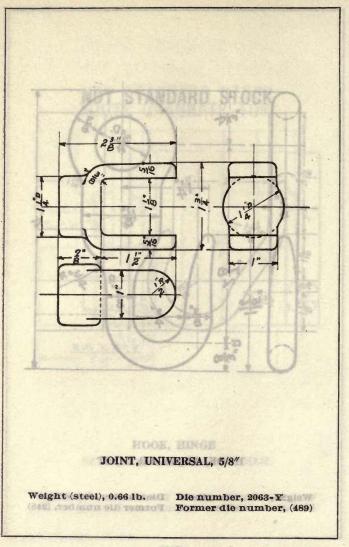
HOOK, HINGE

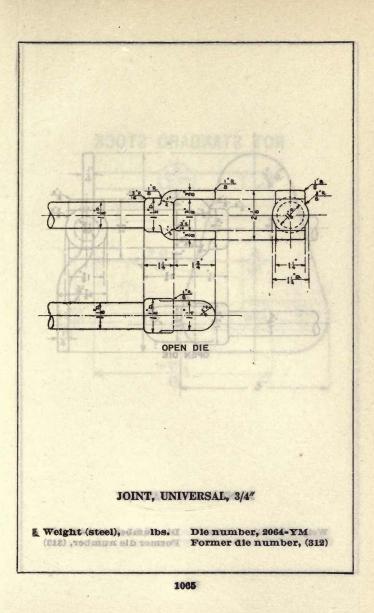
HANGER, LOCKER, MESS, WIRE

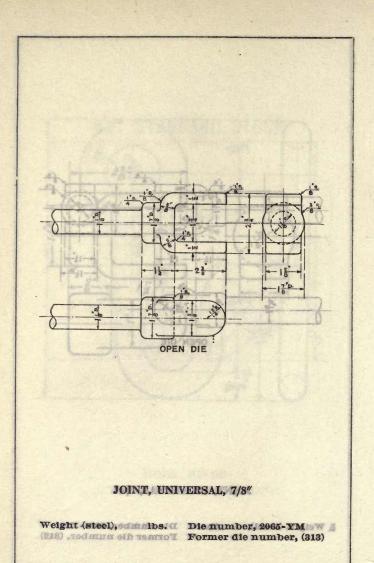
Weight (steel), 0.19 lb. Die number, 2060-MNBY Former die numbers, (3-7) (3-7) (26) (93)

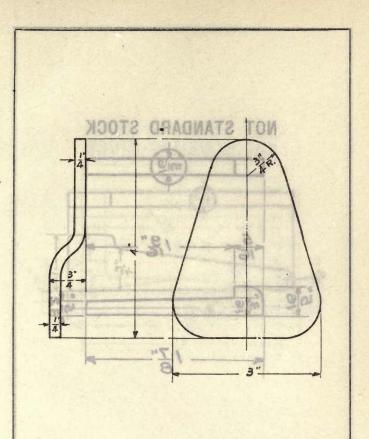






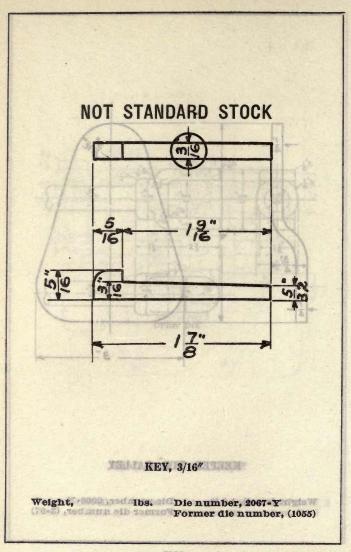


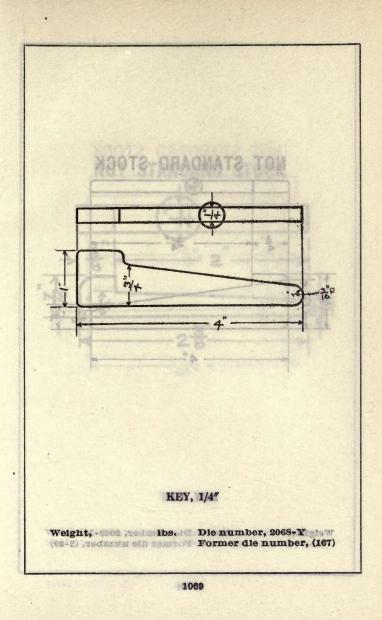


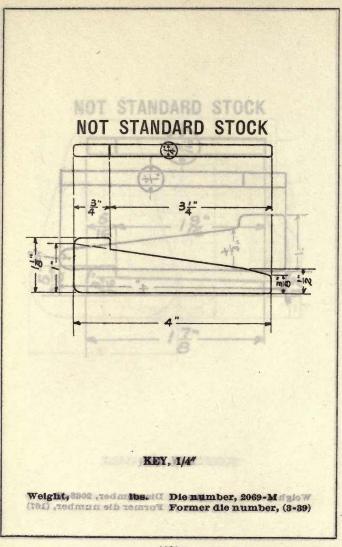


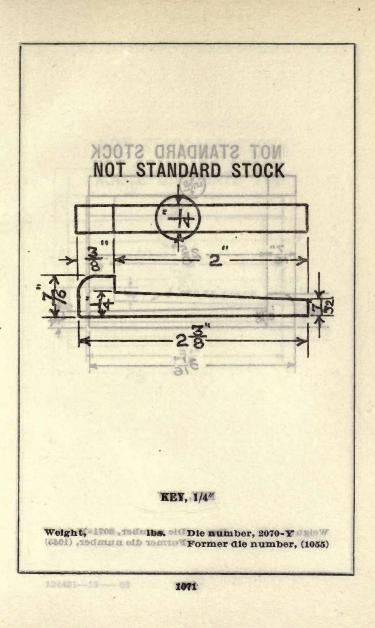
KEEPER, TUB, GALLEY

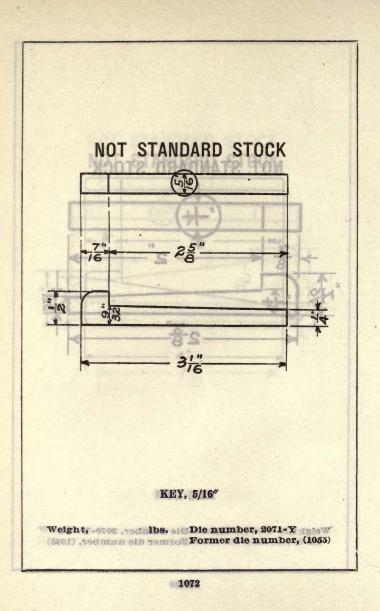
Weight (steel), 1.0 lb. _____ Die number, 2066-N (2001) .sectors former die number, (8-97)

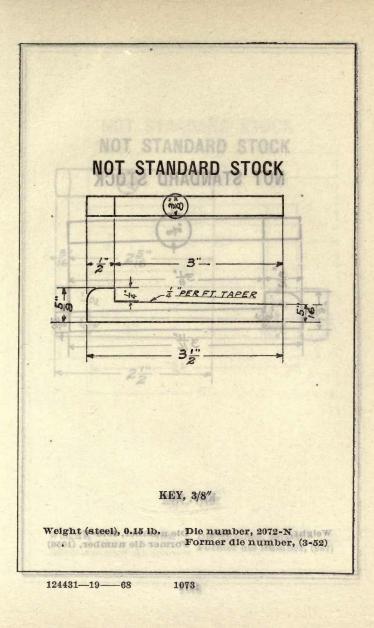


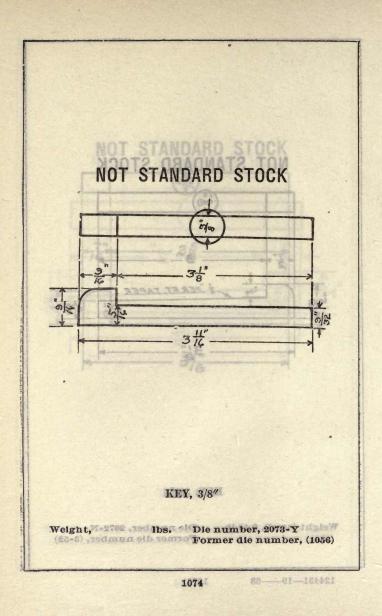


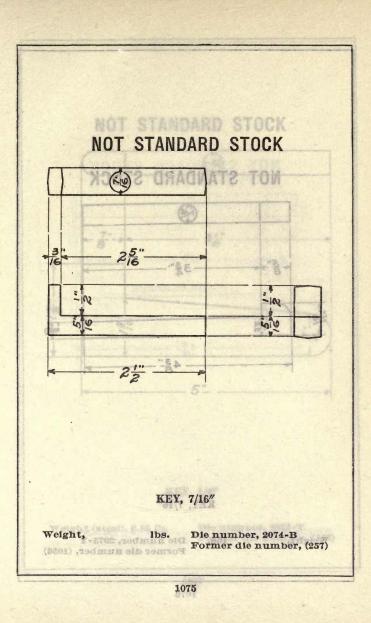


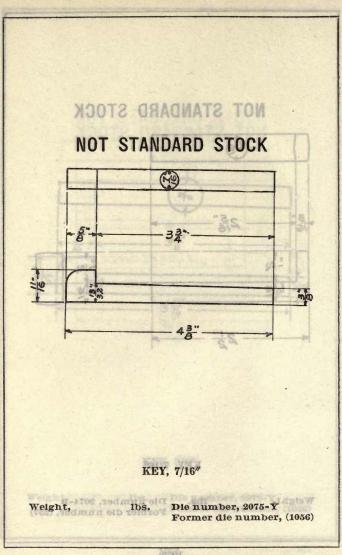


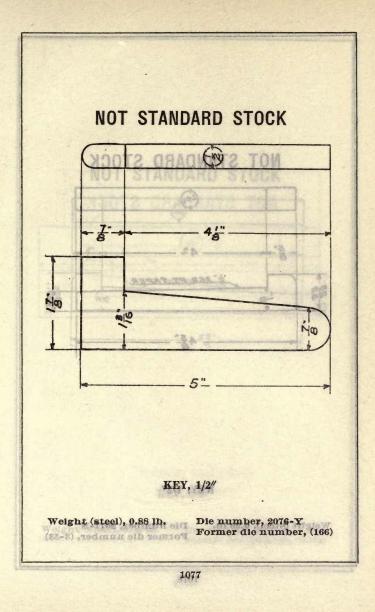


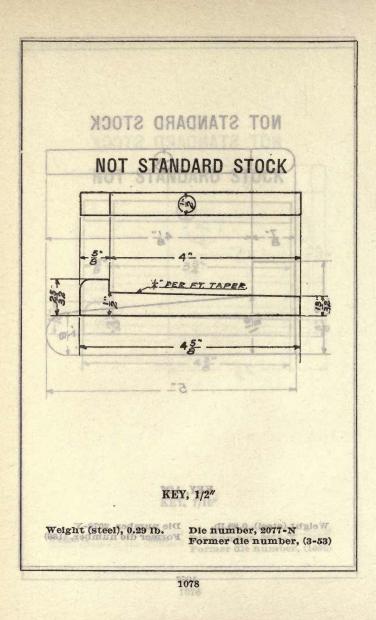


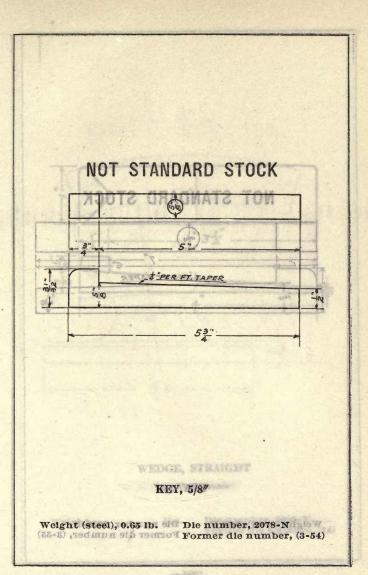


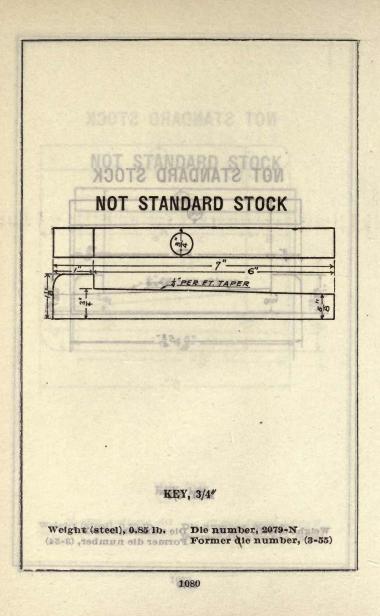


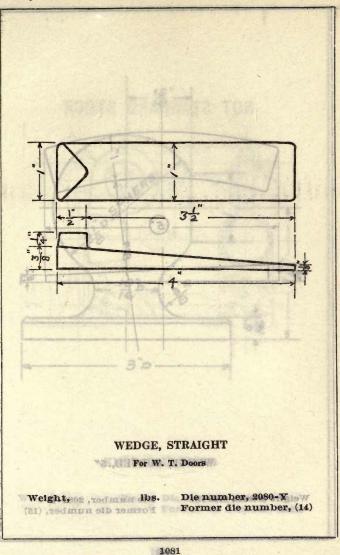


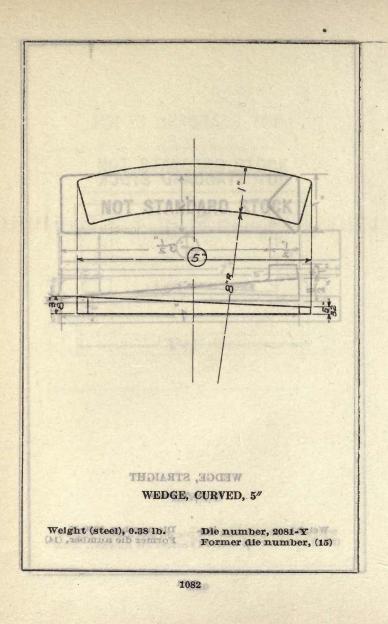


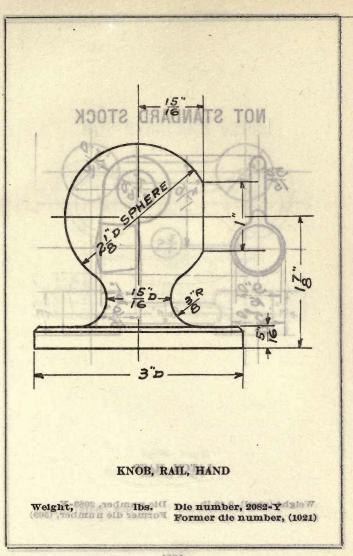


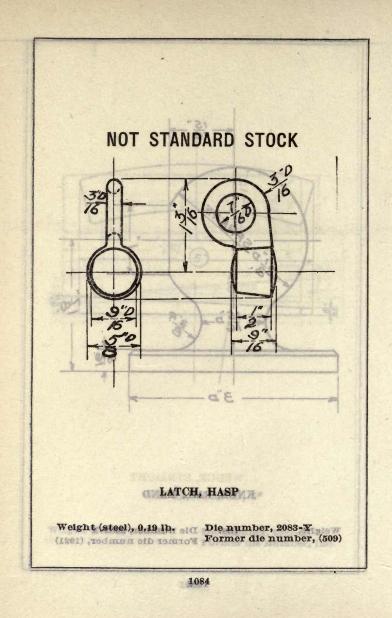


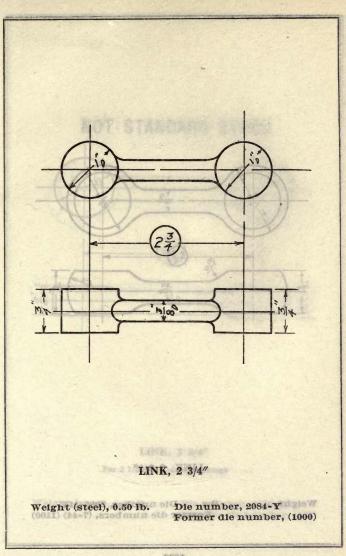


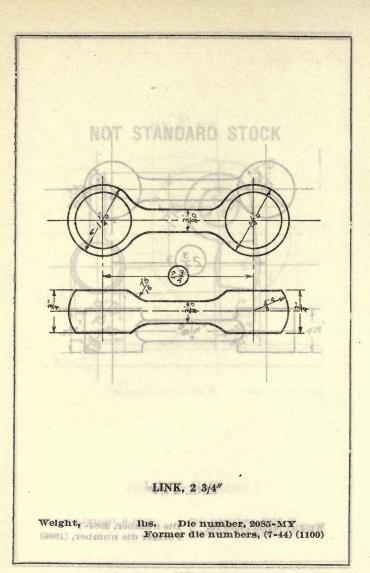


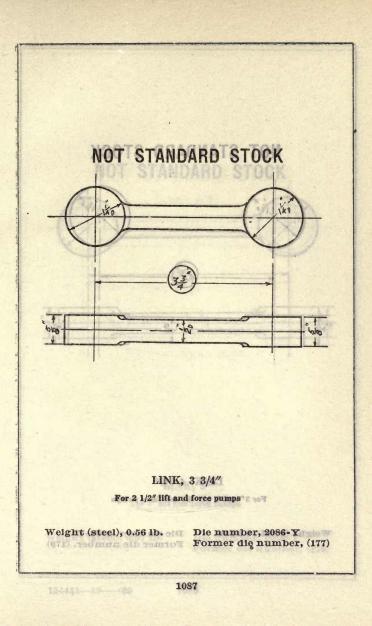


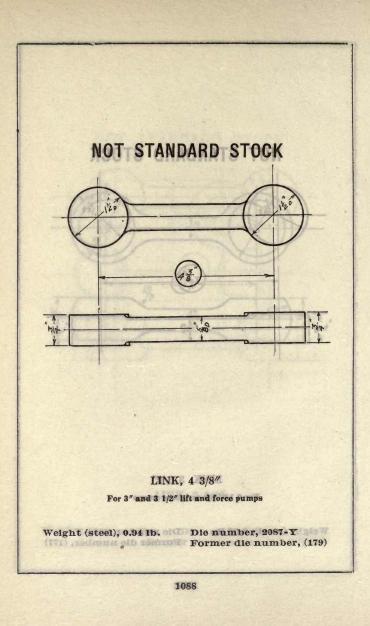


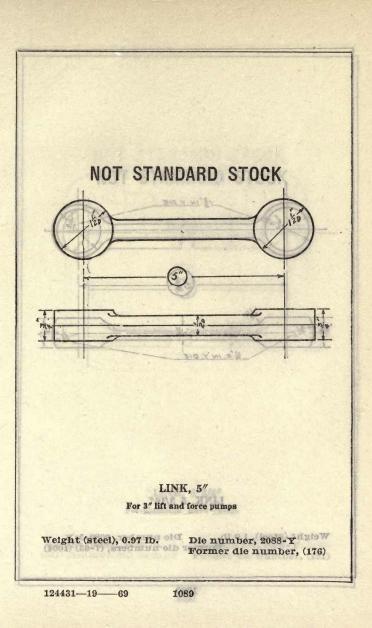


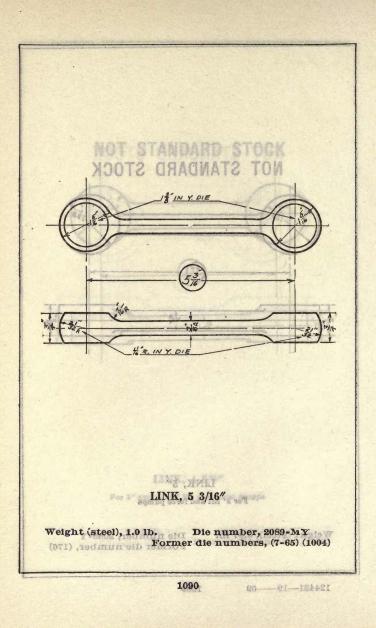


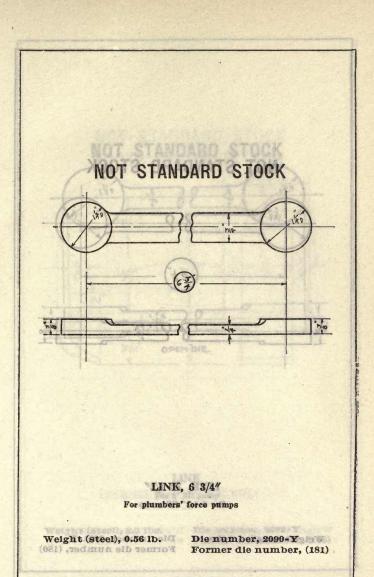


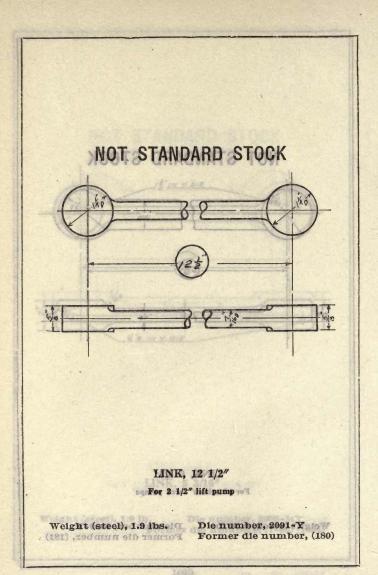


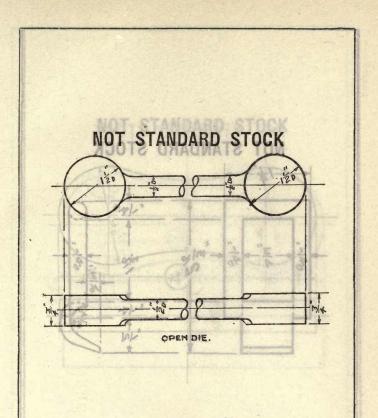








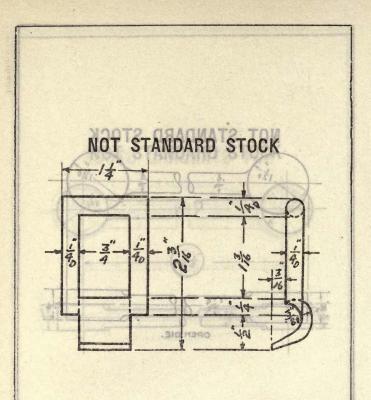


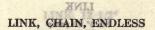


LINK

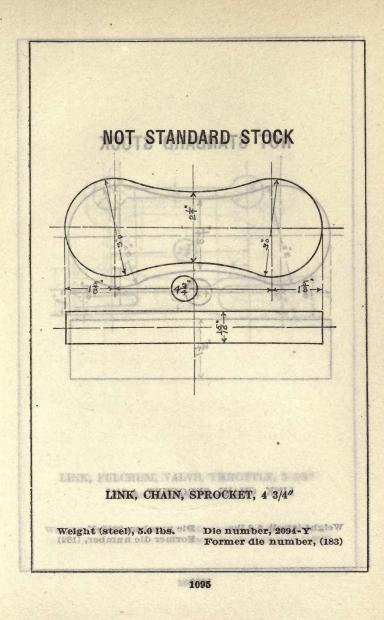
For 3" lift pump

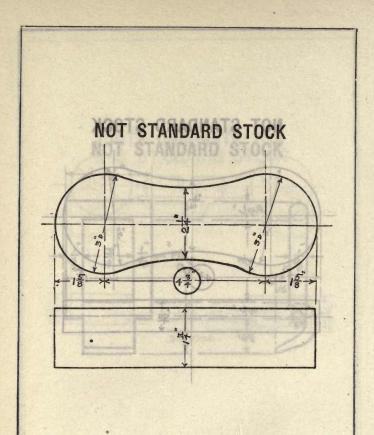
Weight (steel), 2.3 lbs. eld Die number, 2092-Y 2007 (311), redmun elb remnon Former die number, (178)





Weight (steel), 0.09 lb. of Die number, 2093-Y. 2007 (12) - 2007 Former die number, (175)

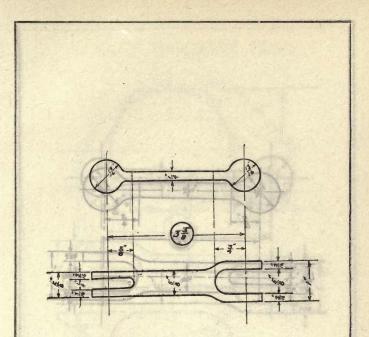




LINK, CHAIN, SPROCKET, 4 3/4"

Weight (steel), 9.3 lbs. Die number, 2095-Y (21), sodarne die number, (182)

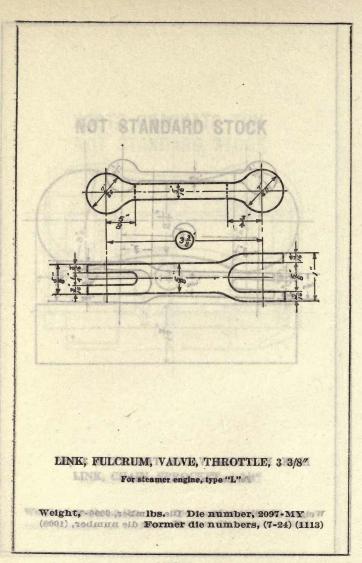
1096

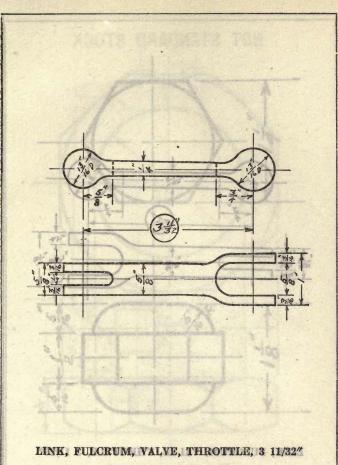


LINK, FULCRUM, VALVE, THROTTLE, 3 3/8"

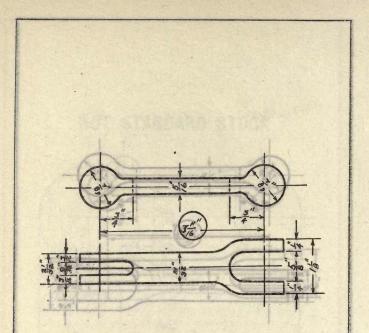
For steamer engine, type "B;"

Weight (steel), 0.44 lb. of Die number, 2096-Y file (2111) (22-7), statum of Former die number, (1008)





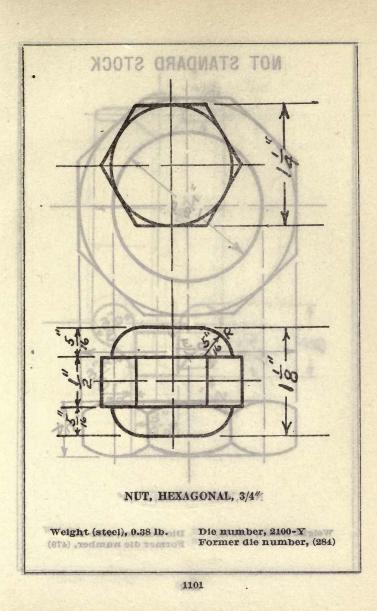
For steamer engine, type "K"

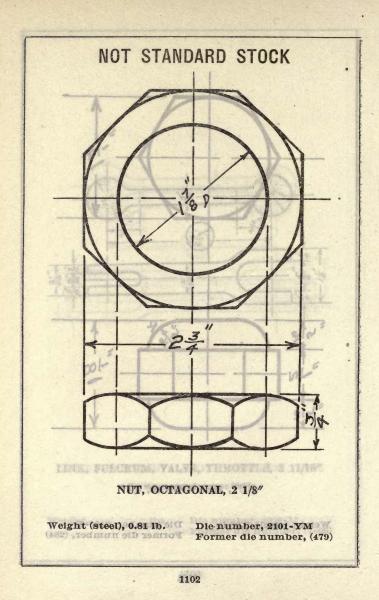


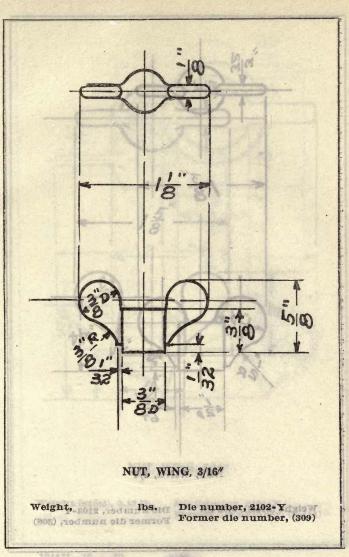
LINK, FULCRUM, VALVE, THROTTLE, 3 11/16"

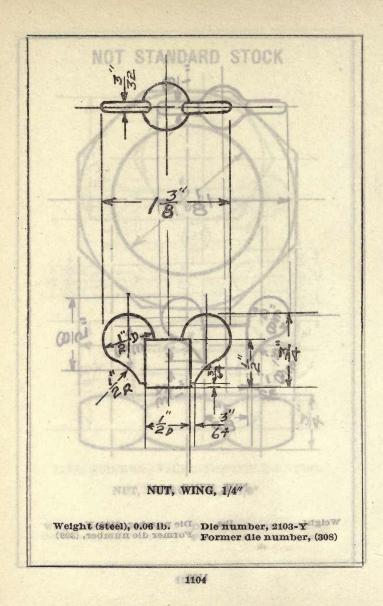
For steamer engine, type "M"

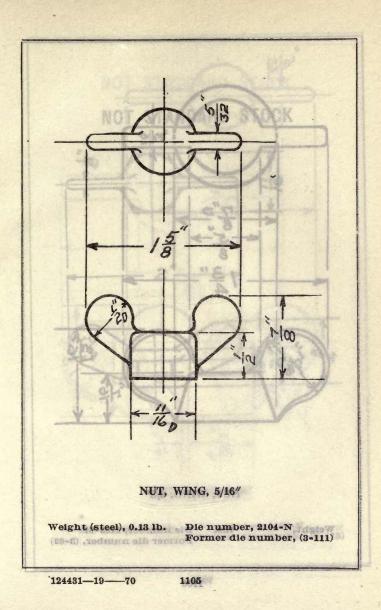
(Ettl) (A-T), erod and Total Former die number, (7-60)

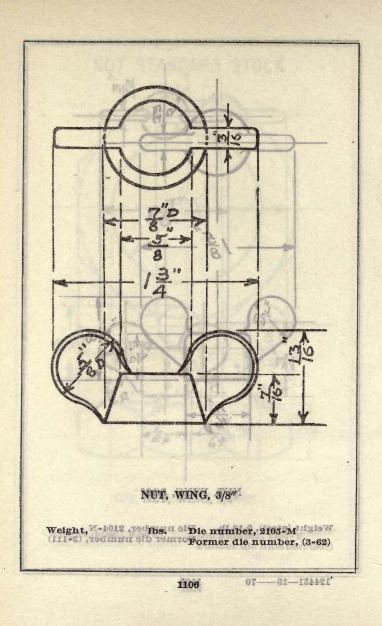


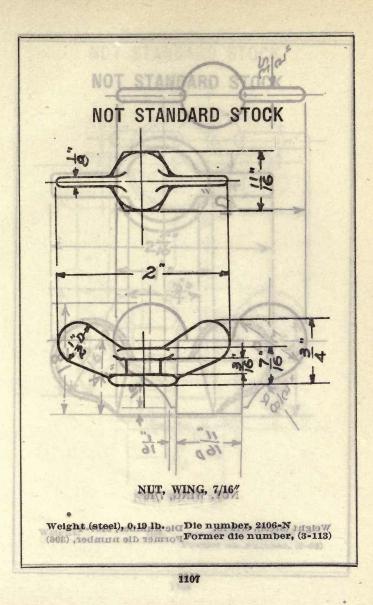


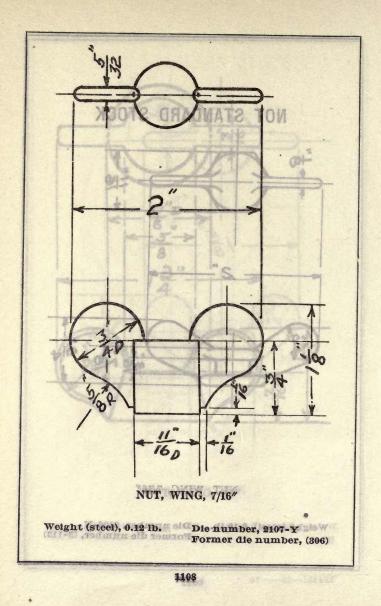


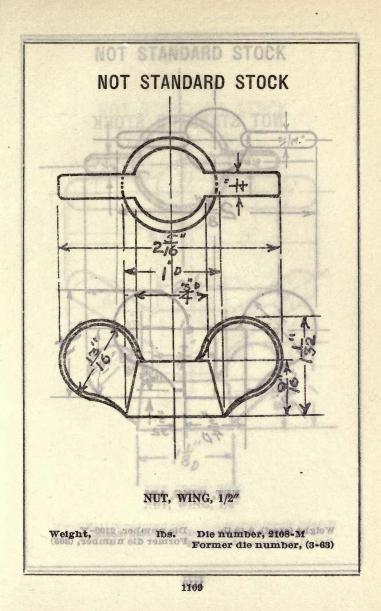


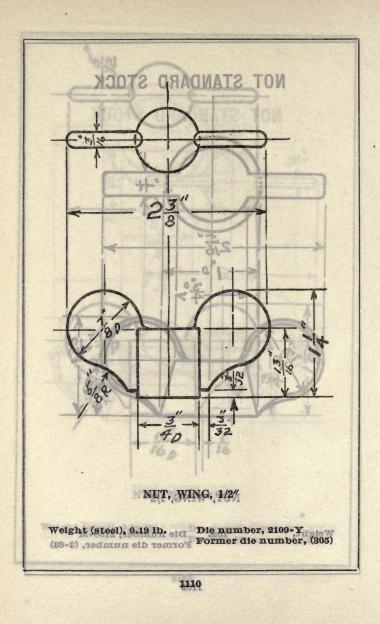


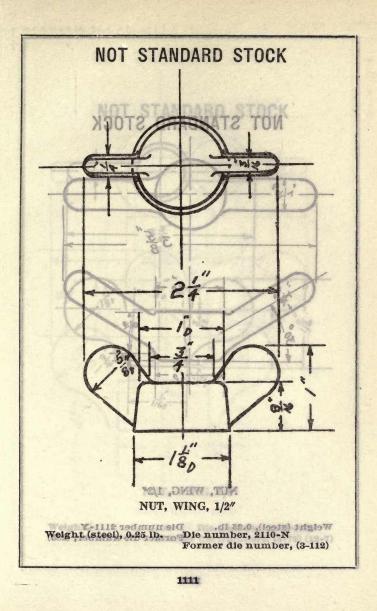


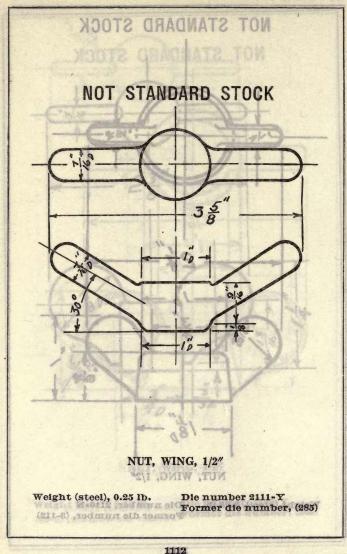


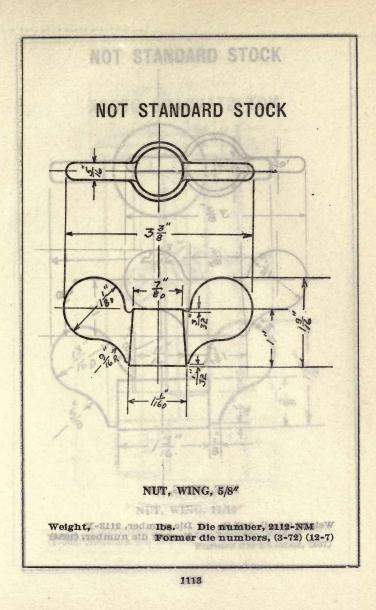


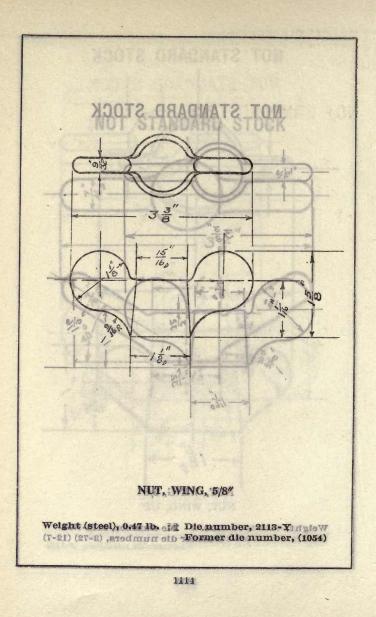


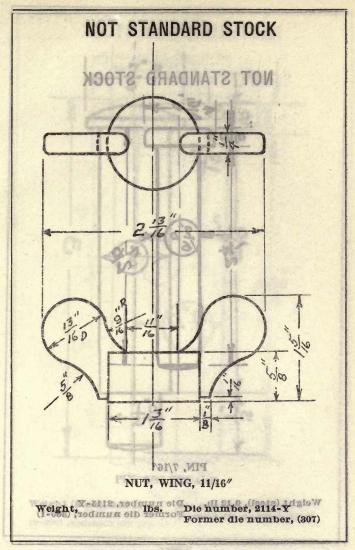


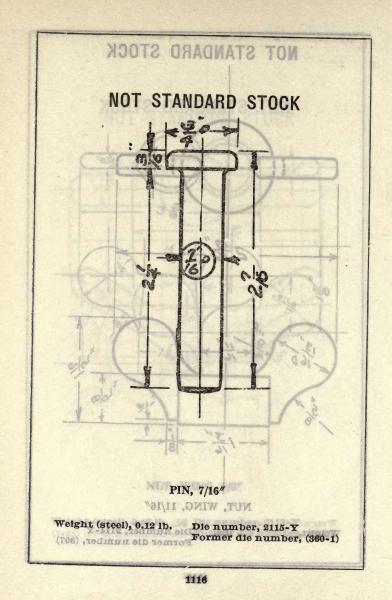


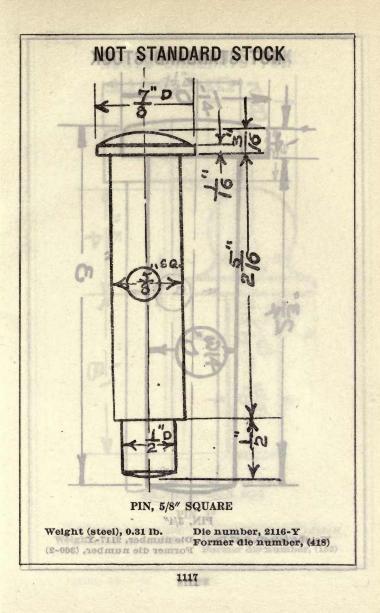


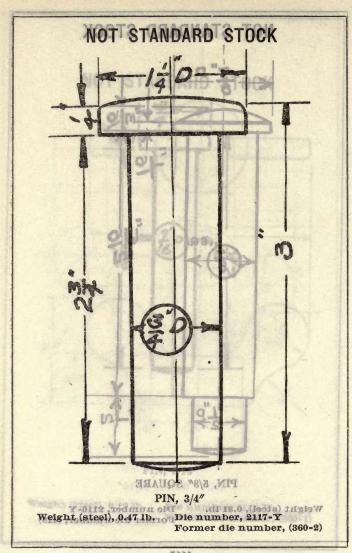


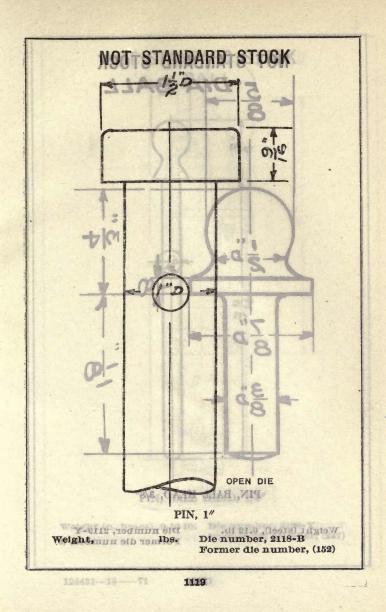


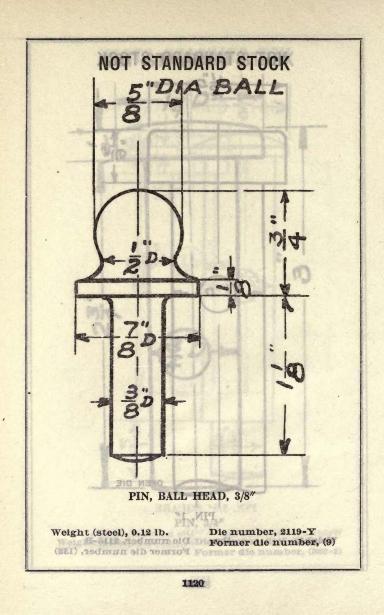


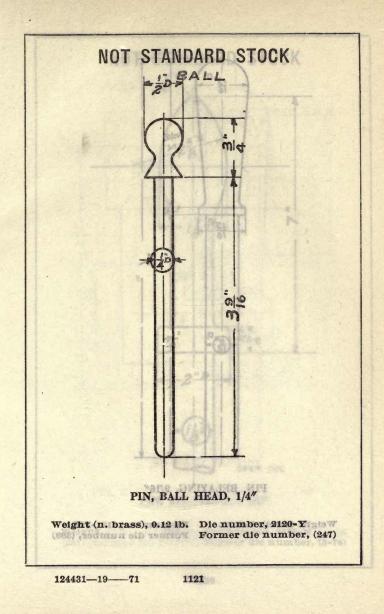


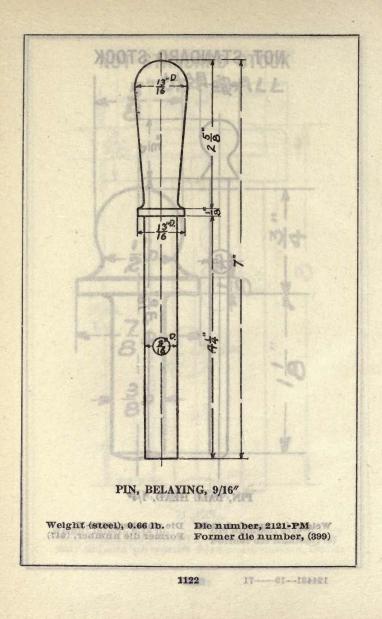


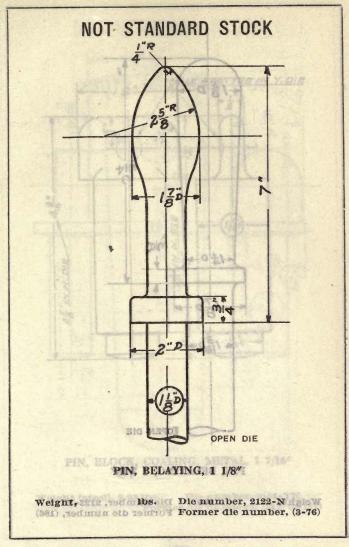


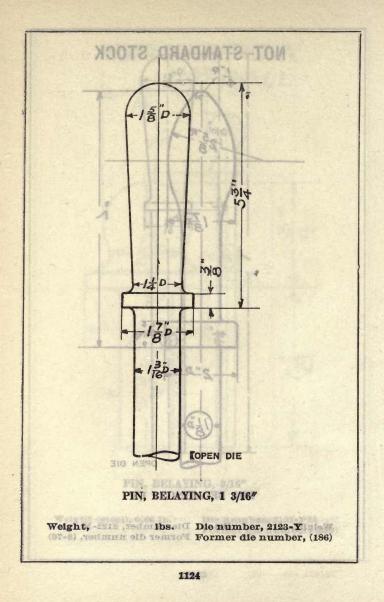


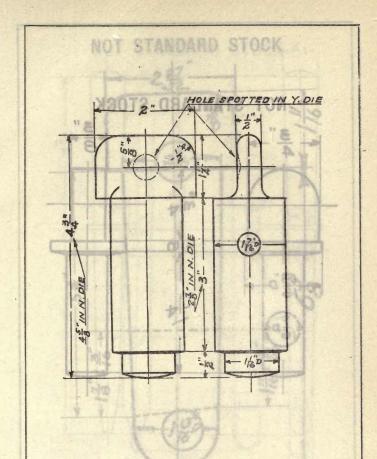








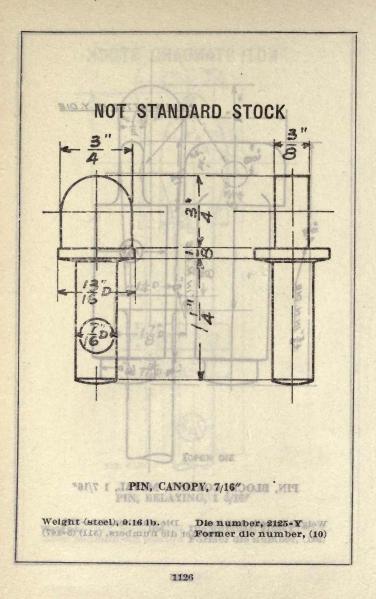


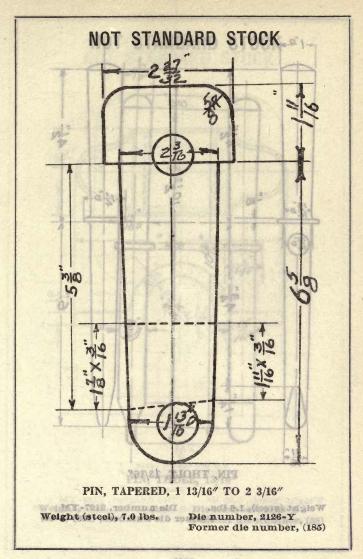


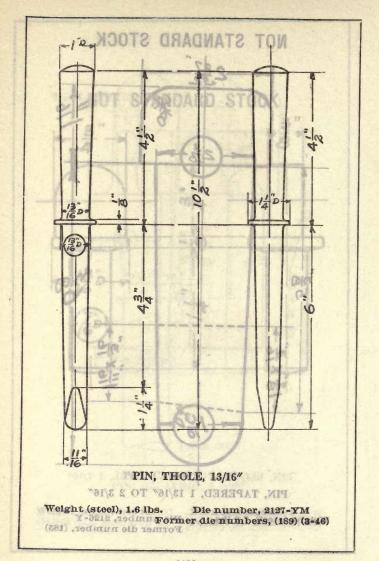
PIN, BLOCK, COALING, METAL, 1 7/16"

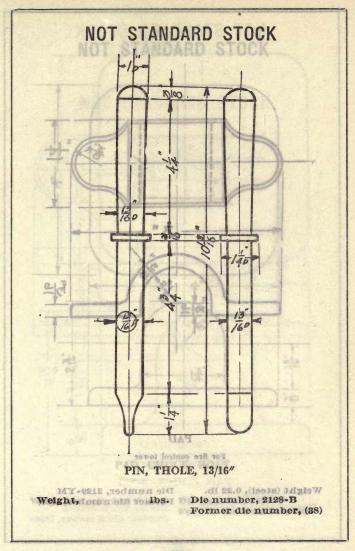
PIN, TAPERED

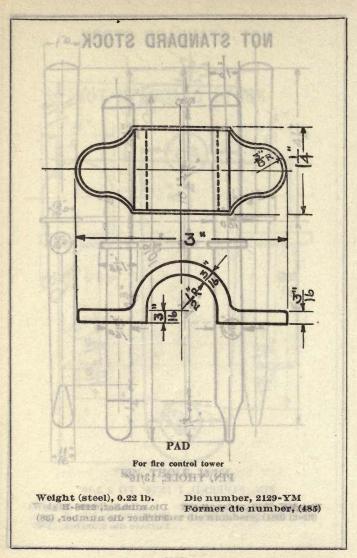
Weight (steel), 2.25 lbs. Die number, 2124-YN Former die numbers, (511) (5-147)

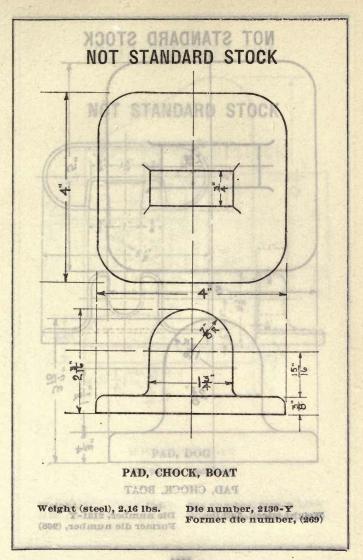


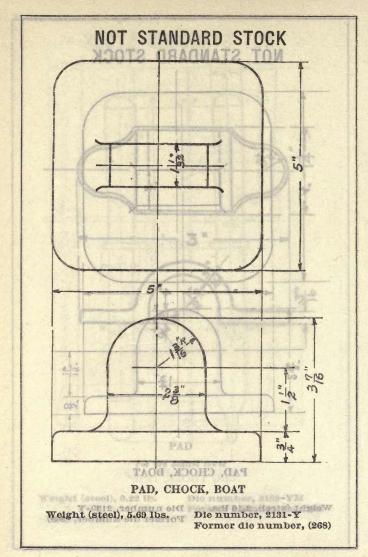


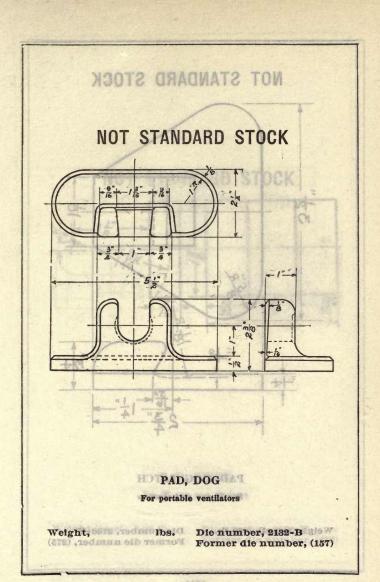


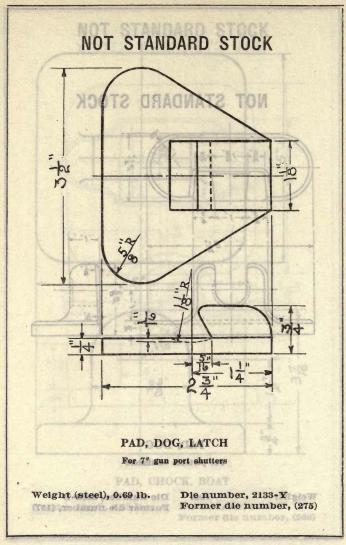


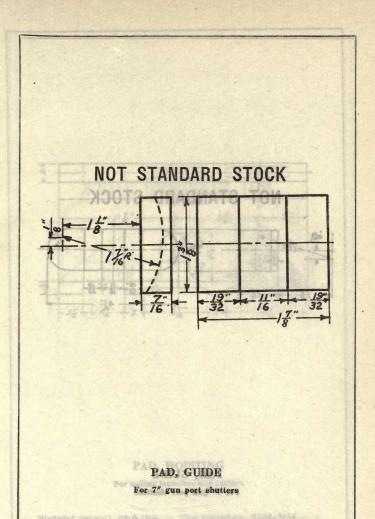




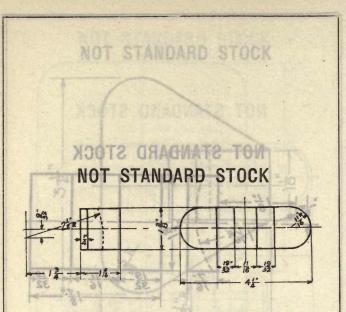








Weight (steel), 0.28 lb. 10 (kd8) and mind also an and T Die number, 2134-Y Former die number, (353)

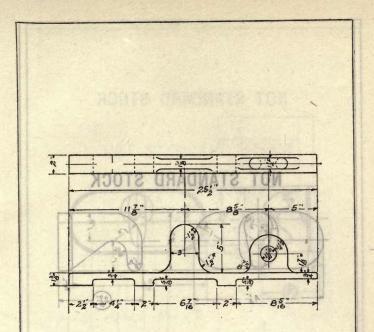


PAD, GUIDE

For 7" gun port shutters

Weight (steel), 1.06 lbs.

Die number, 2135-Y Former die number, (354)

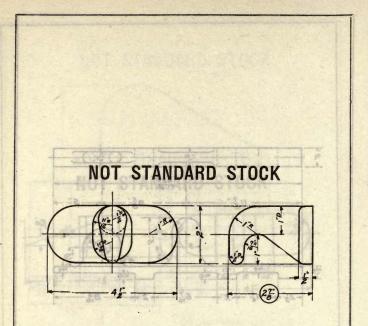


PAD, HOISTING

For sailing launches and cutters

Weight (steel), 32.0 lbs. Die number, 2136-NM (201) (2-1) (2-1), 2136 mm Former die number, (4-34)

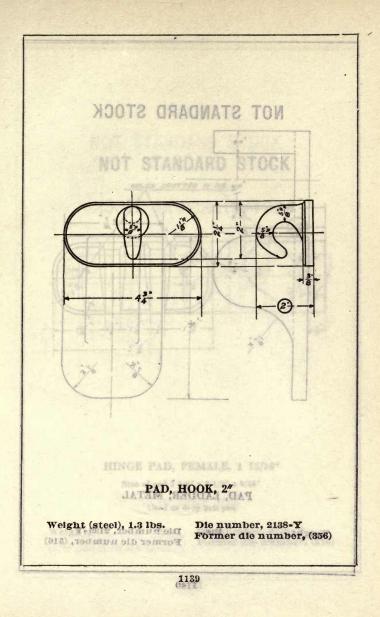
124431-19-72

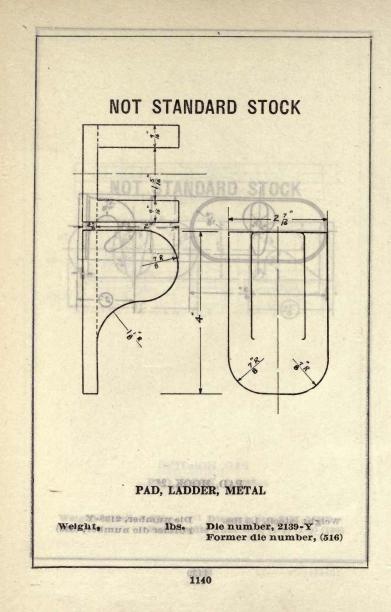


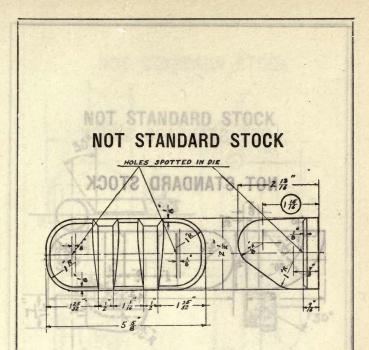
ЭИПТЛОН , ДАЧ • РАД, НООК, 2 7/8″ - 1

Weight (steel), 2.0 lbs. Ole number, 2137-MNB Former die numbers, (4-9) (4-9) (108)

124431-19 - 72







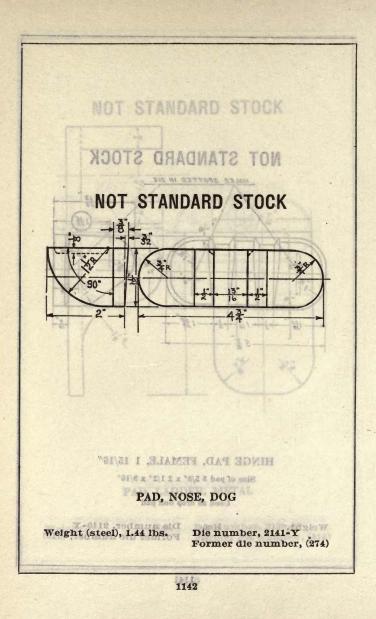
HINGE PAD, FEMALE, 1 15/16"

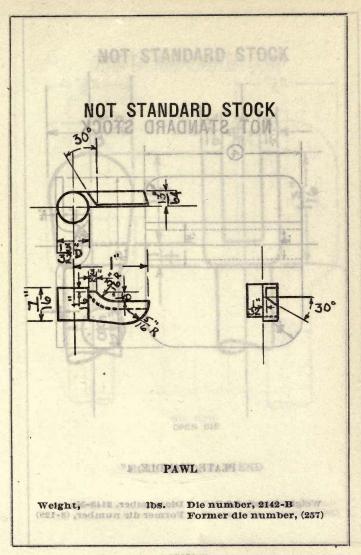
Size of pad 5 5/8" x 2 1/2" x 9/16"

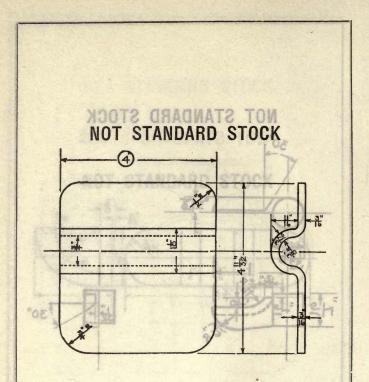
Used as drop bolt pad

Weight, 112, 105.

Die number, 2140-Y (112) redard ald remion Former die number, (510)

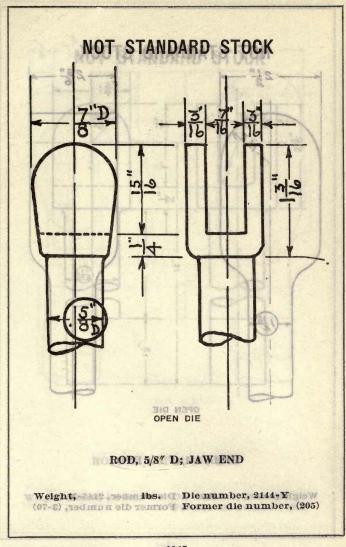


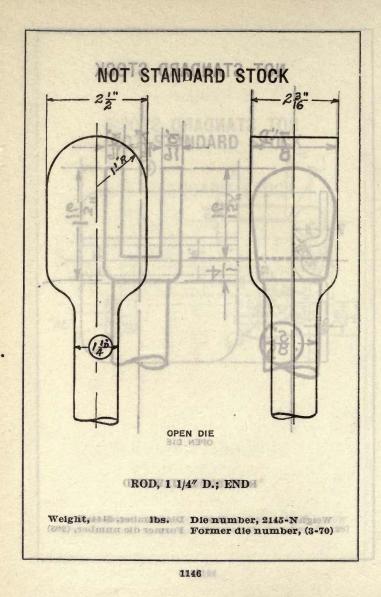


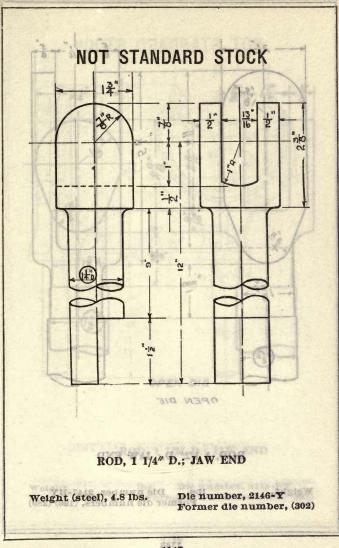


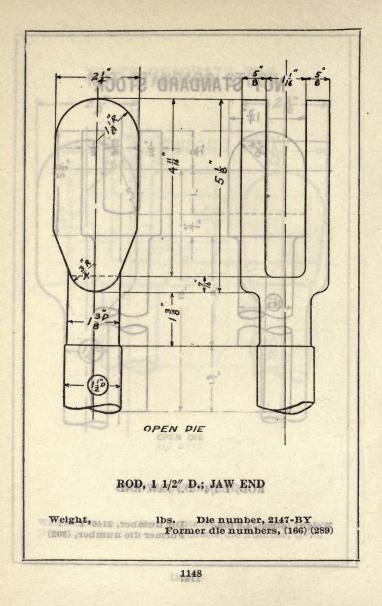
PLATE, HANDLE, 4"

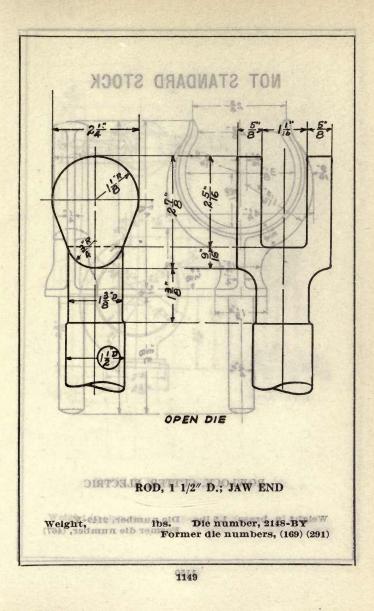
Weight (steel), 1.0 lb. Die number, 2143-N Former die number, (3-128)

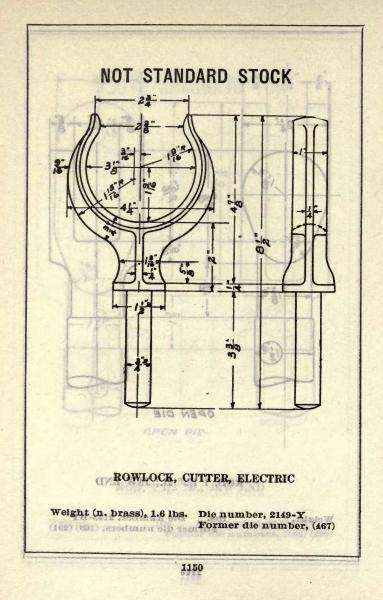


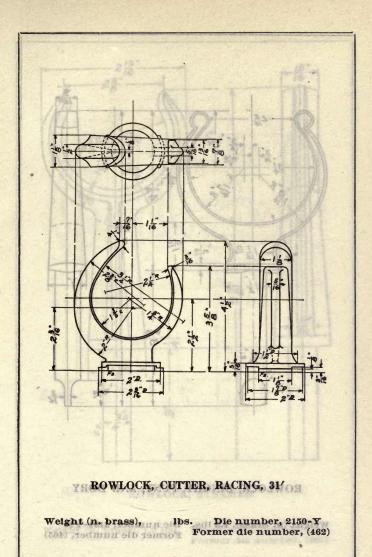


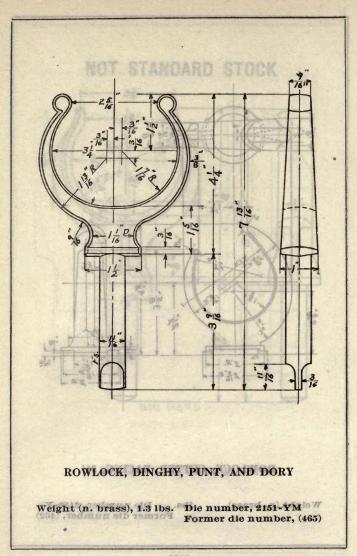


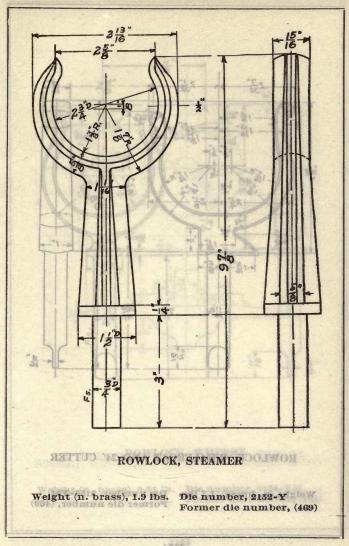




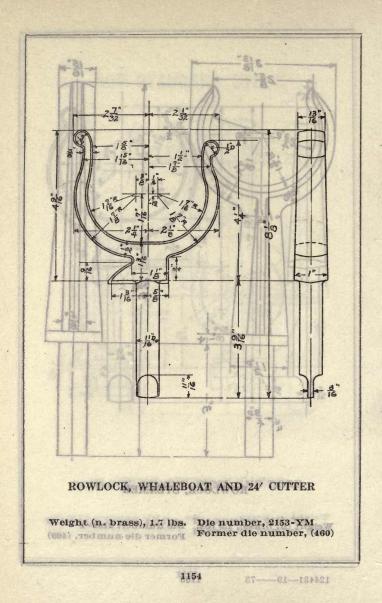


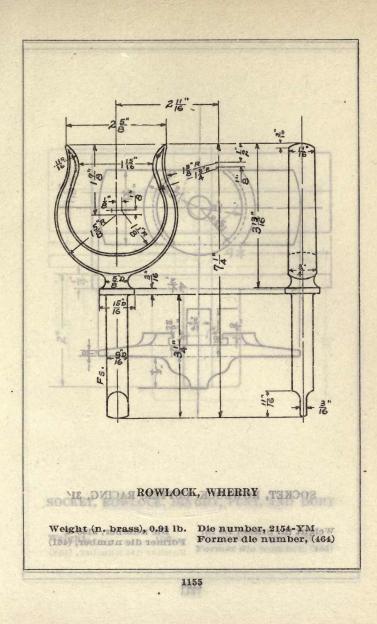


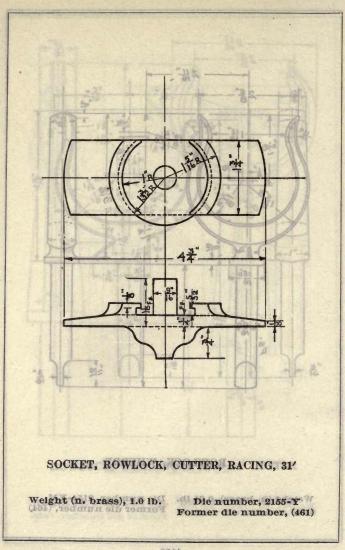


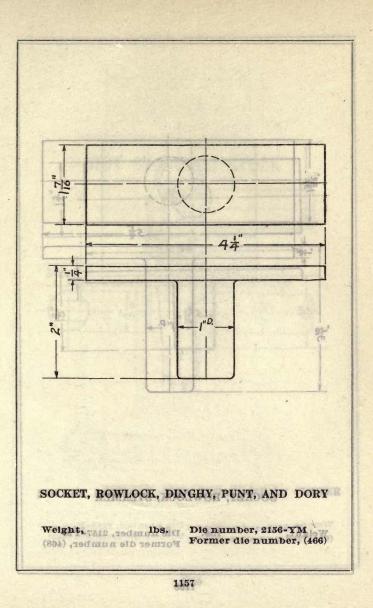


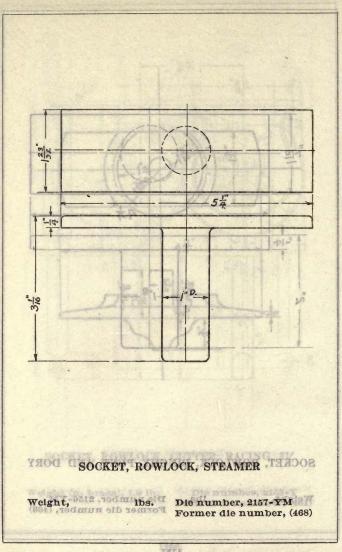
124431-19-73

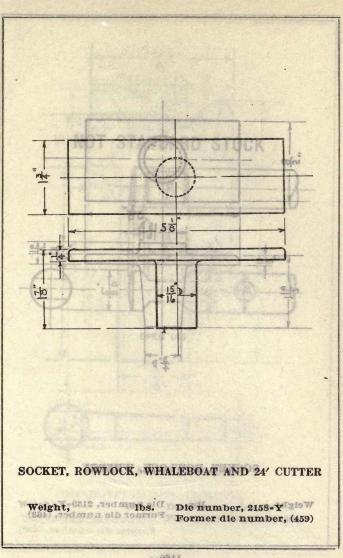


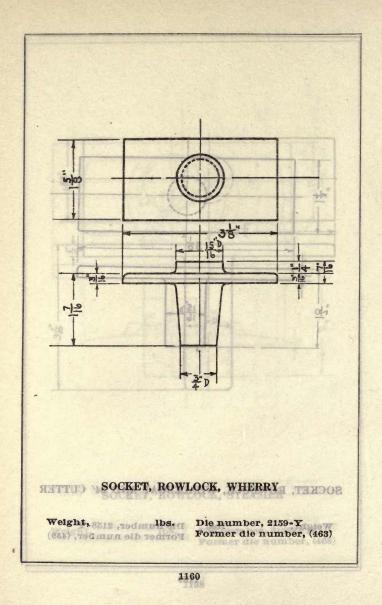


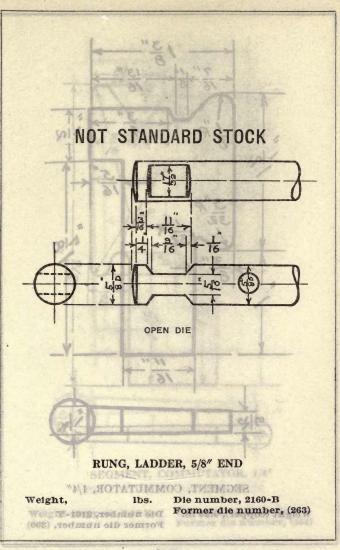


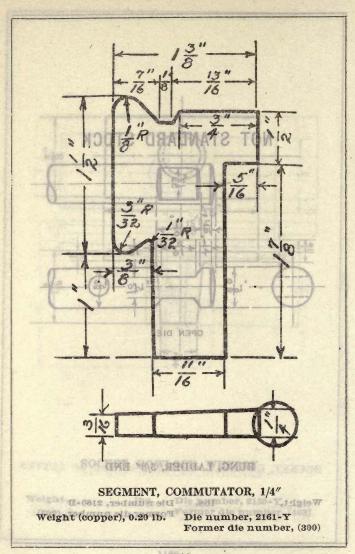


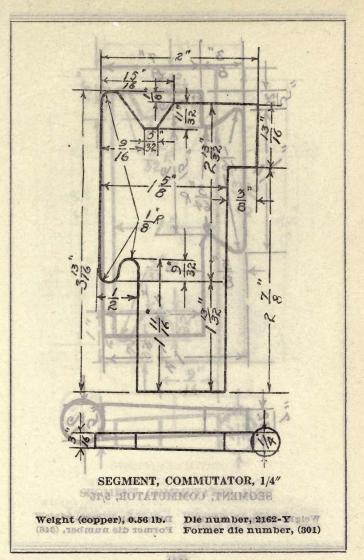


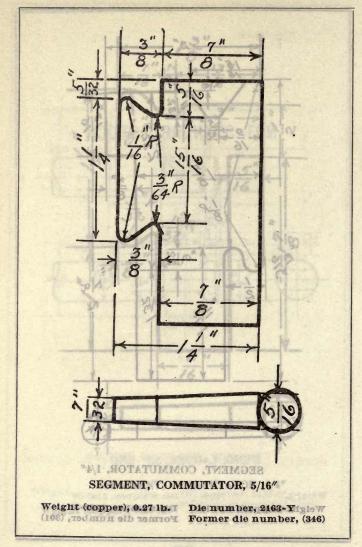


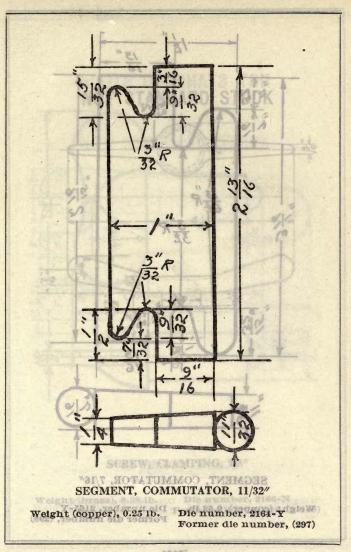


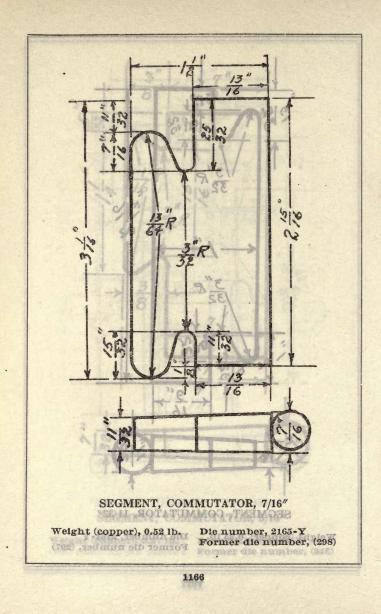


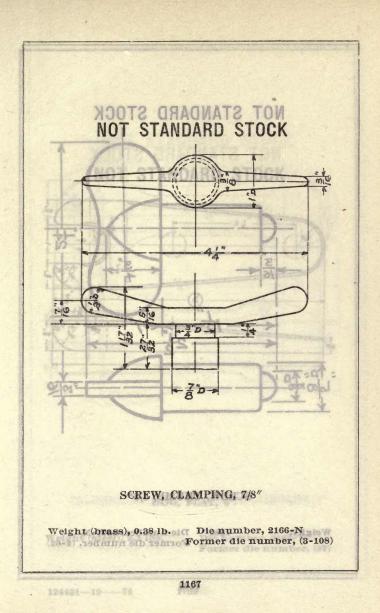


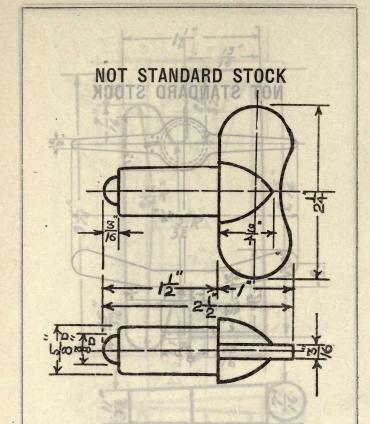






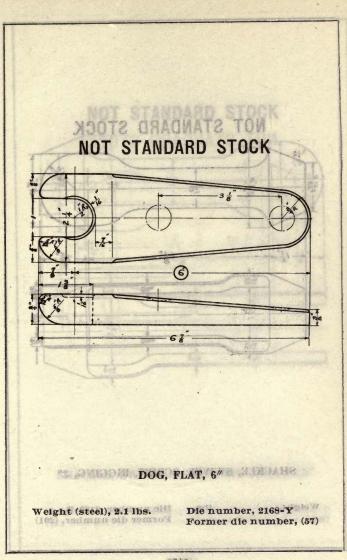


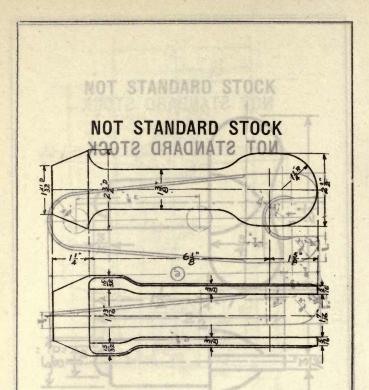




SCREW, THUMB, 5/8

Weight, de lbs. Die number, 2167-M Former die number, (4-62)





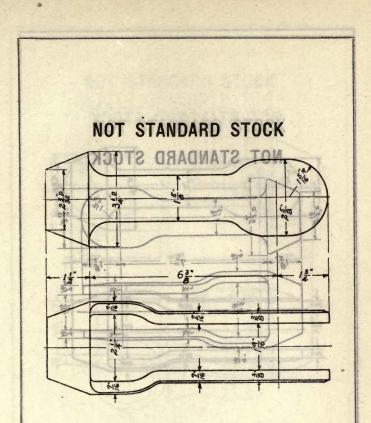
SHACKLE, SWIVEL, SCREW, RIGGING, 2"

redhumber, 2168 1 delw

Die number, 2169-Balalow Former die number, (201)

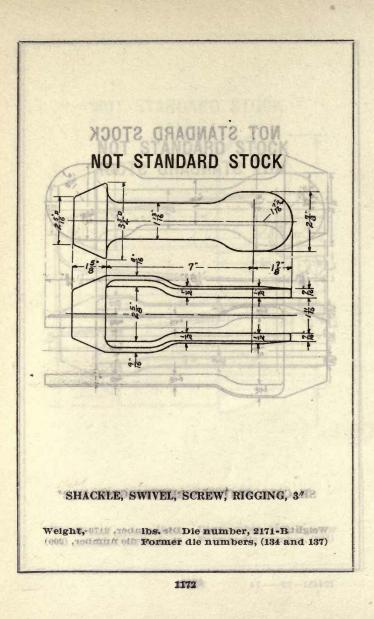
1170

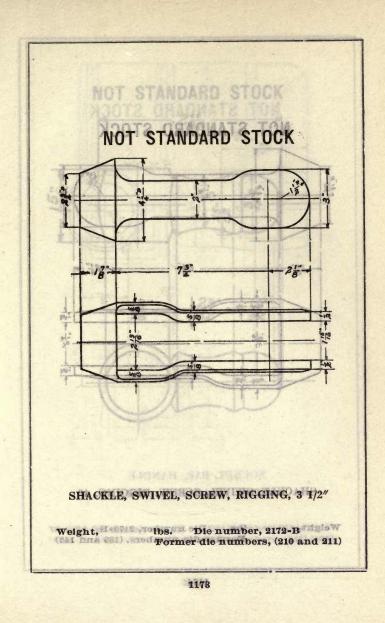
124431-19-74

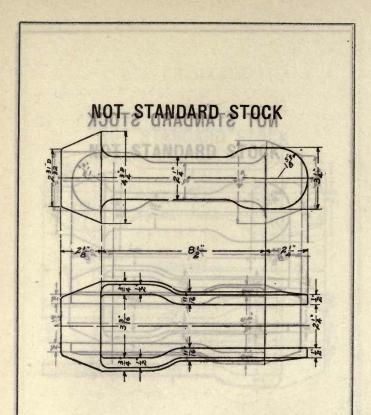


SHACKLE, SWIVEL, SCREW, RIGGING, 2 1/2"

Weight, 1-1712, redaibs, sid Die number, 2170-Bans W (TEI bas 481), stedman sid Former die number, (209)

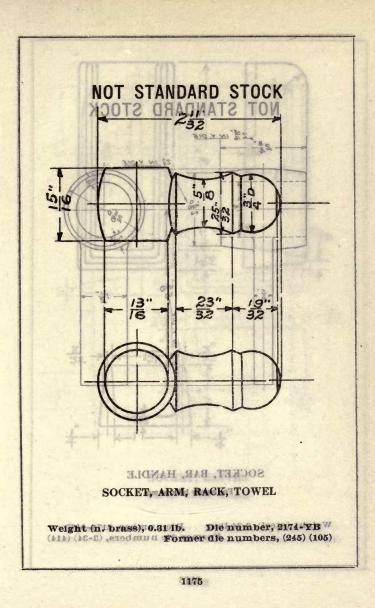


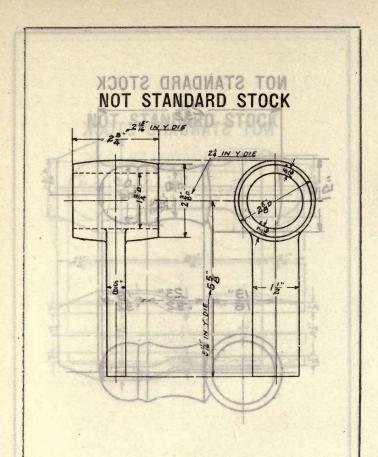




SHACKLE, SWIVEL, SCREW, RIGGING, 4">

Weight T-2712 and bas in Die number, 2173-B and 143) (112 bas 012) erec Former die numbers, (139 and 143)

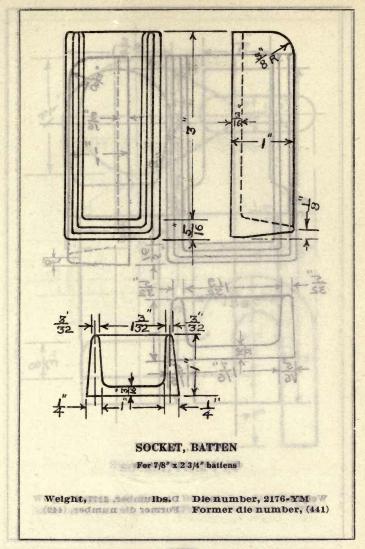


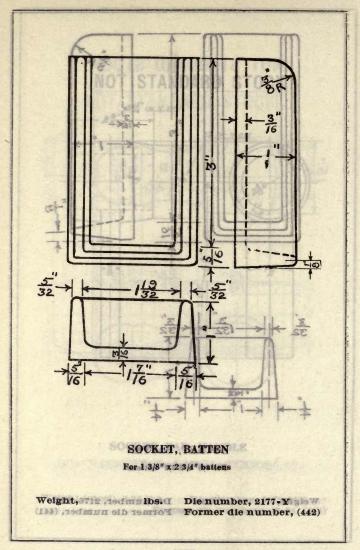


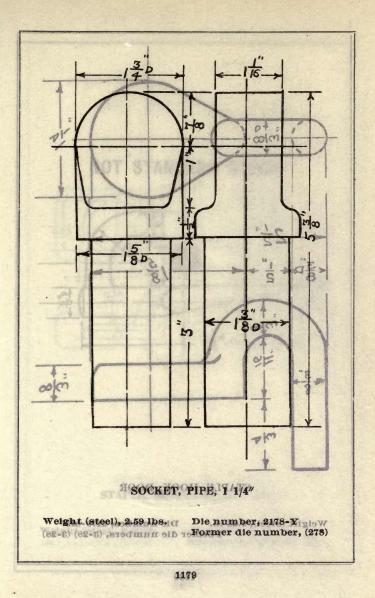
SOCKET, BAR, HANDLE

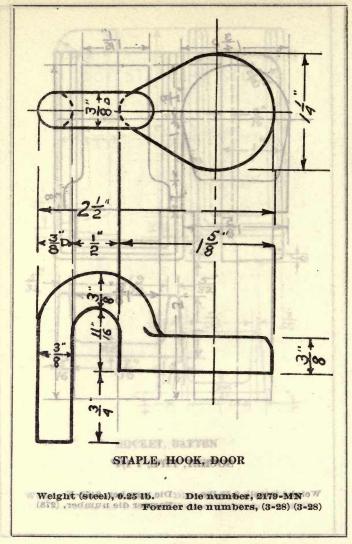
For handy billy pump

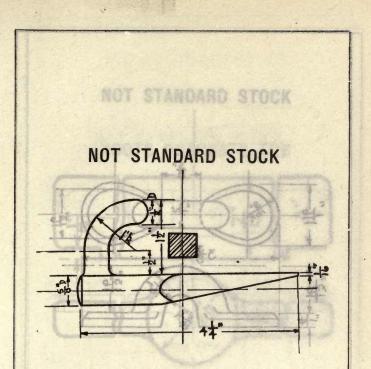
Weight (steel), 3.34 lbs. Die number, 2175-MY w Former die numbers, (3-34) (414)







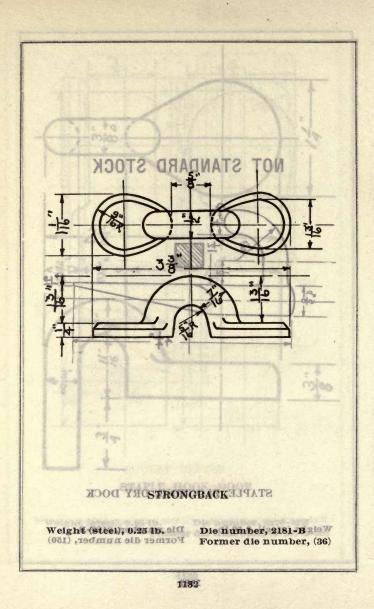


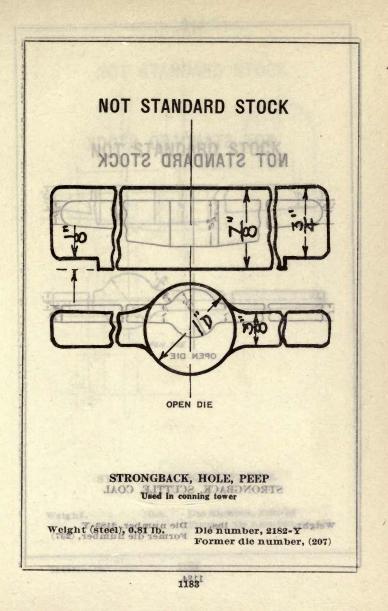


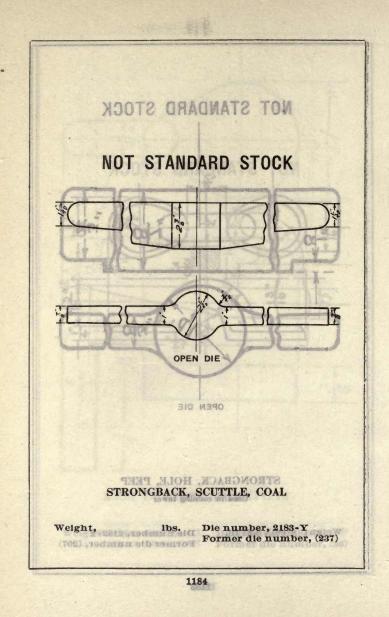
STAPLE, BLOCKING, DRY DOCK

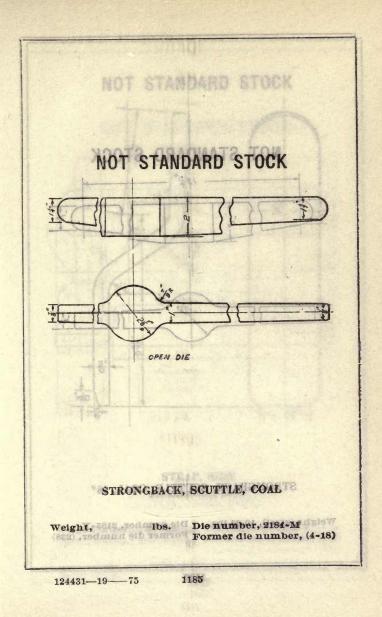
Weight (steel), 0.50 lb.

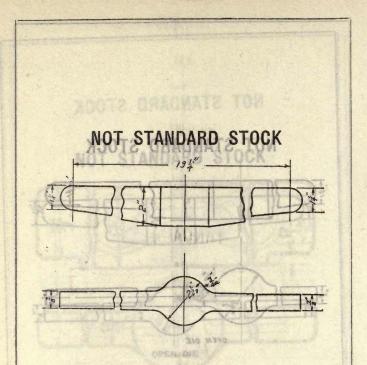
Die number, 2180-B Former die number, (150)









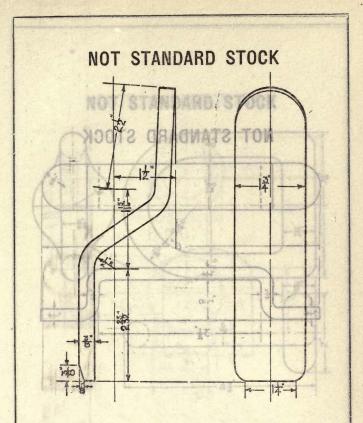


STRONGBACK, SCUTTLE, COAL, 18"

201 2 840 0 8 S

Weight (steel), 10.69 lbs. de number, 2185-Yasiew (81-1) . redmun els remort Former die number, (238)

121131-18 -- 75



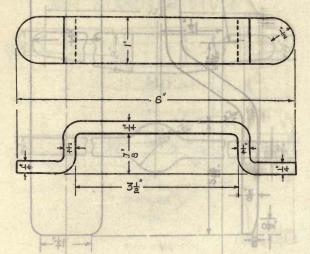
STRAP, SIDE

SO For ammunition trolley

Weight (steel), 1.31 lbs.old Die number, 2186-Y in Weight

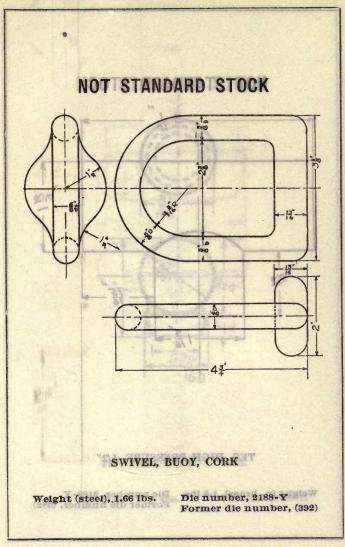
NOT STANDARD STOCK

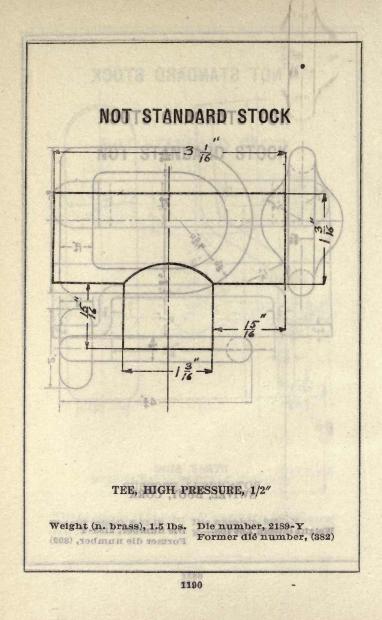
NOT STANDARD STOCK

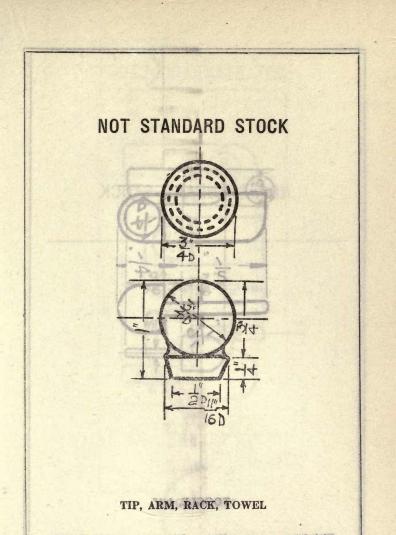


STRAF, SIDE SUPPORT, LUBRICATOR

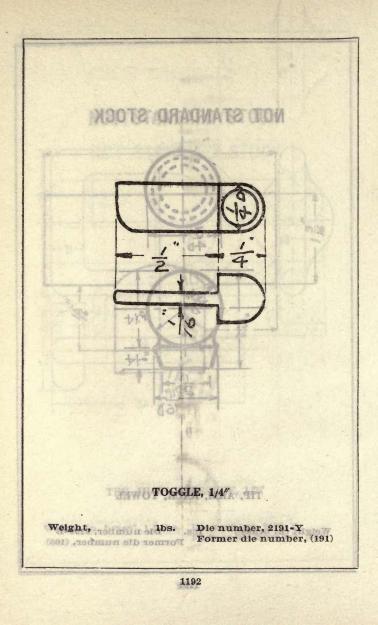
Weight (steel), 0.75 lb. Die number, 2187-N Former die number, (3-88)

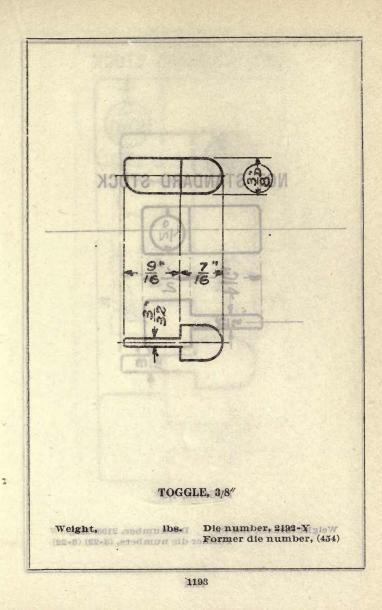


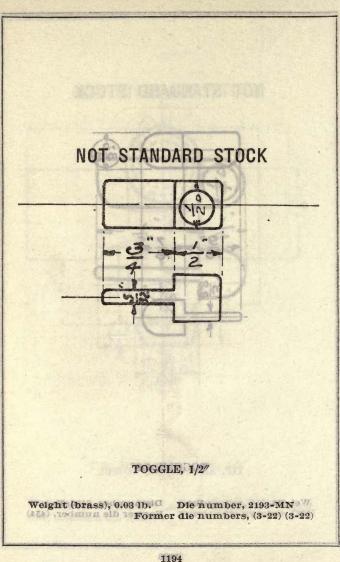


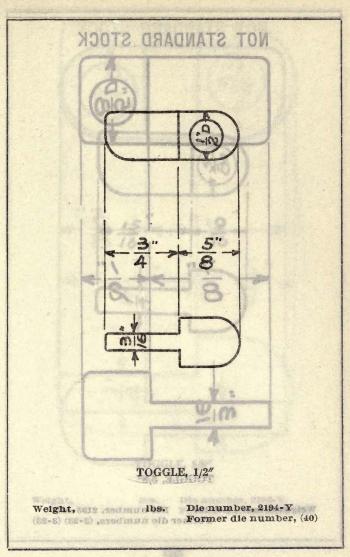


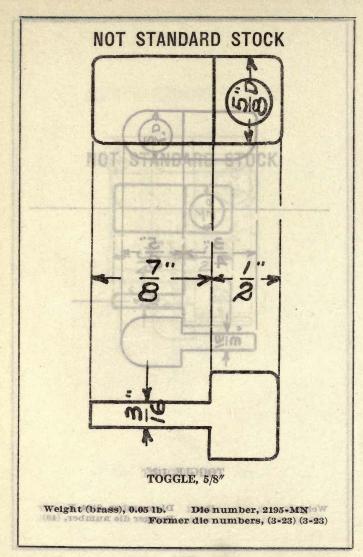
Weight (n. brass), lbs. Die number, 2190-B Former die number, (105)

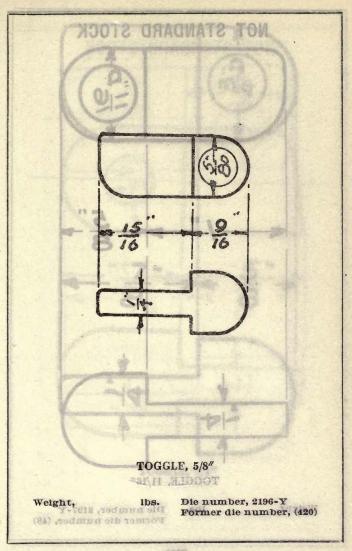


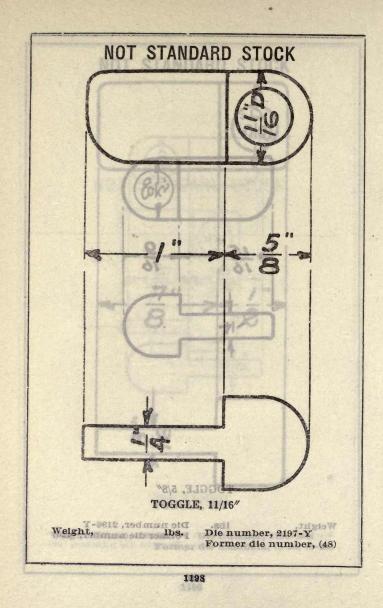


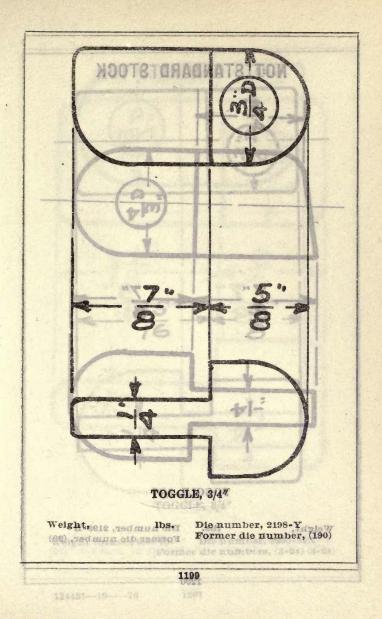


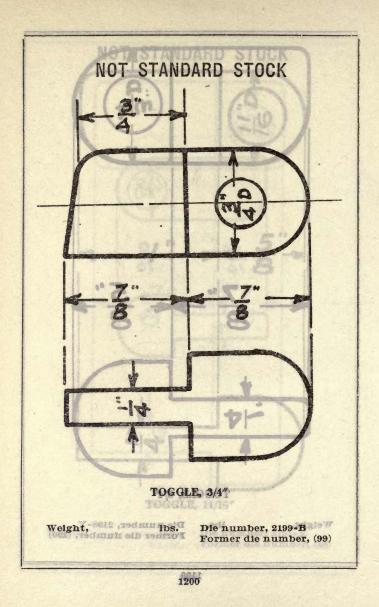


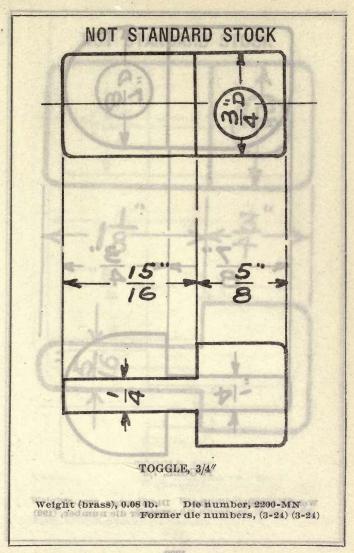


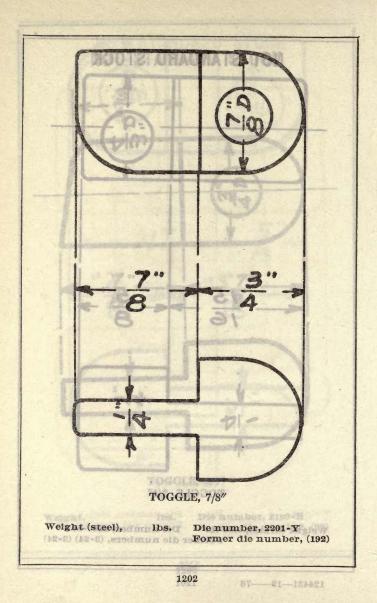


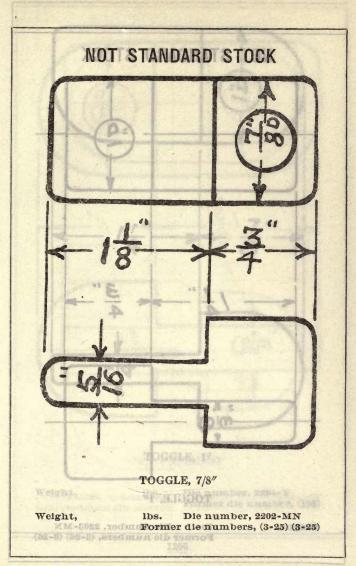


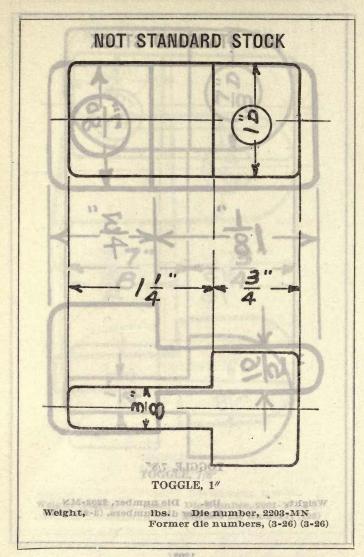


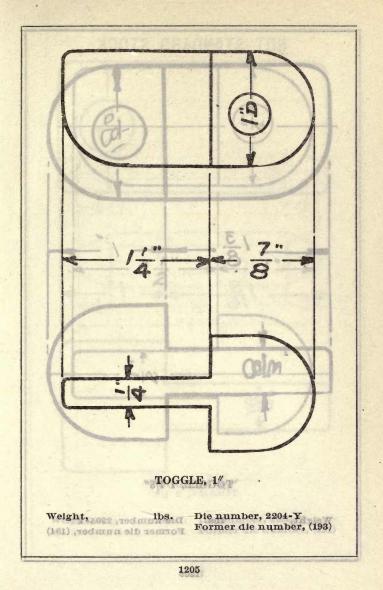


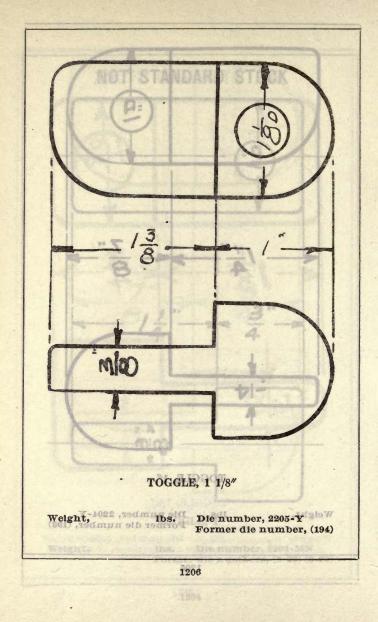


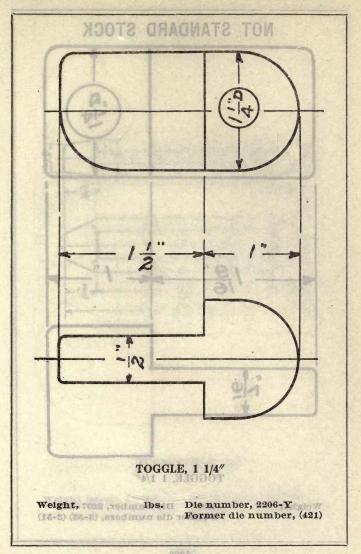


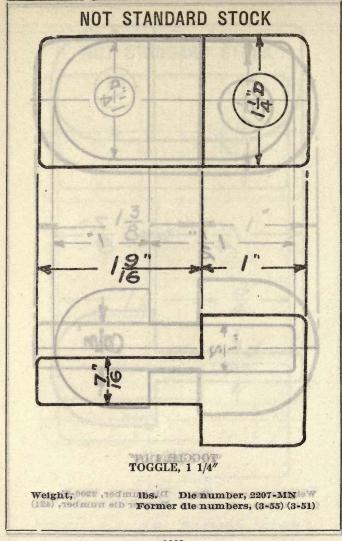


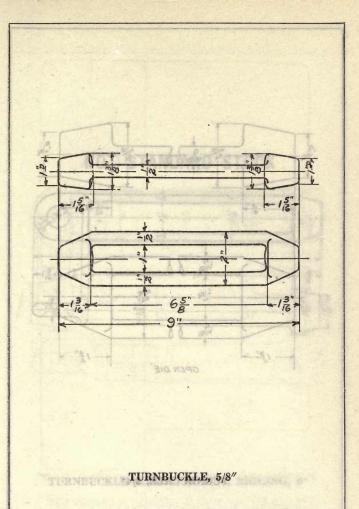






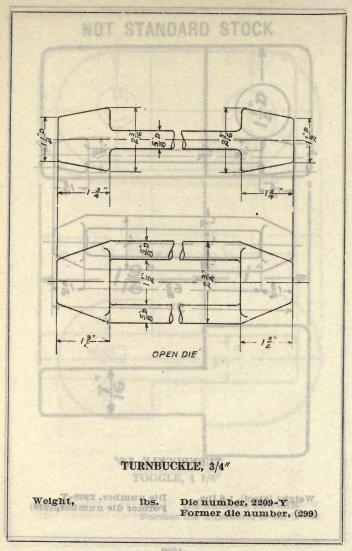


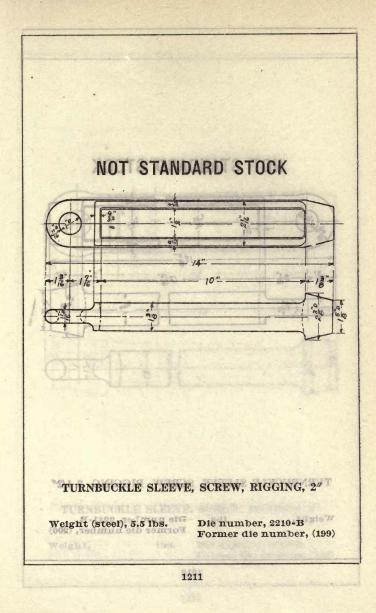


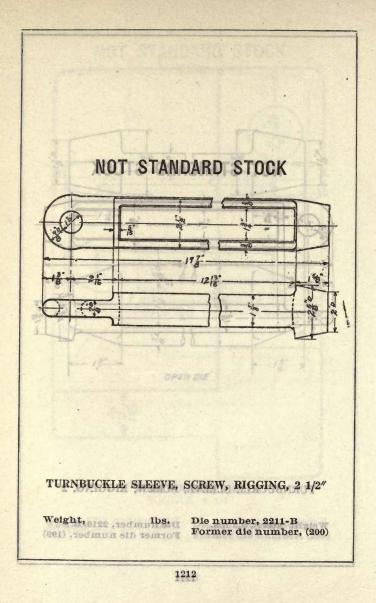


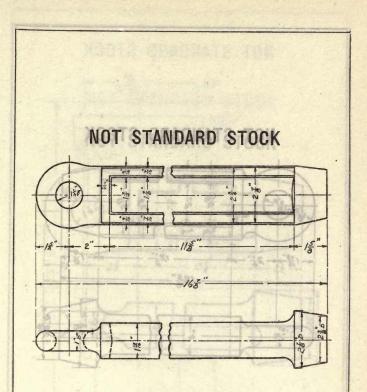
Weight (steel), 1.6 lbs.

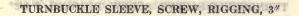
Die number, 2208-Y Former die number, (240)



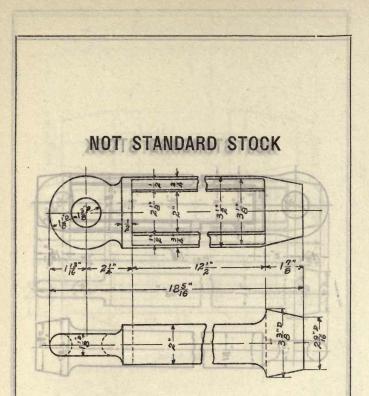








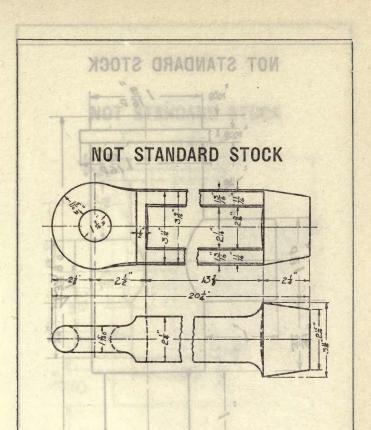
Weight, Ibs. Die number, 2212-B Former die number, (132)



TURNBUCKLE SLEEVE, SCREW, RIGGING, 3 1/2"

TURNBUCKLE SLEEVE, SCREW, RIGGING, 2 1/27

Weight, lbs. Die number, 2213-B Former die numbers, (202 & 203)



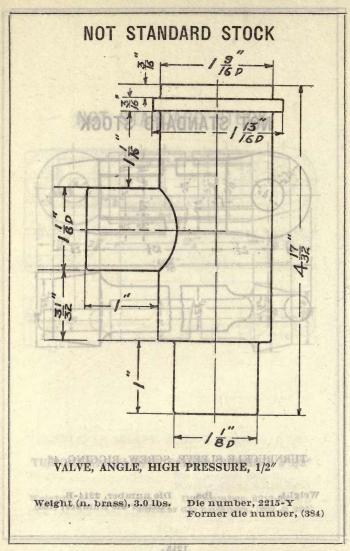
TURNBUCKLE SLEEVE, SCREW, RIGGING, 4"

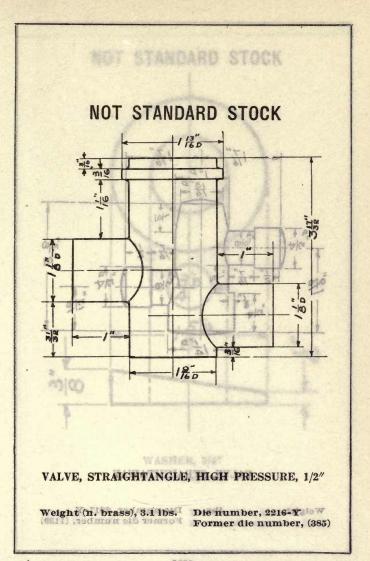
Weight,

Former die number, (284)

Weight, Ibs.

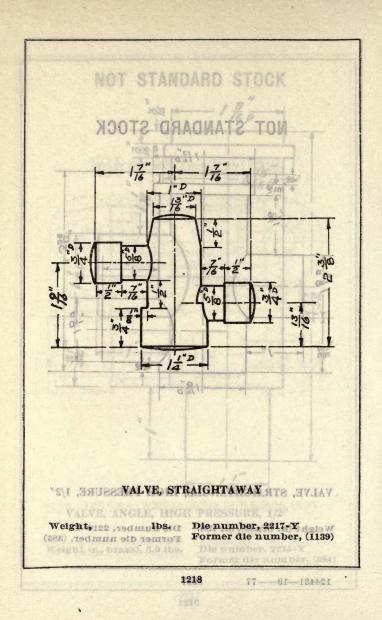
Die number, 2214-B Former die number, (133)

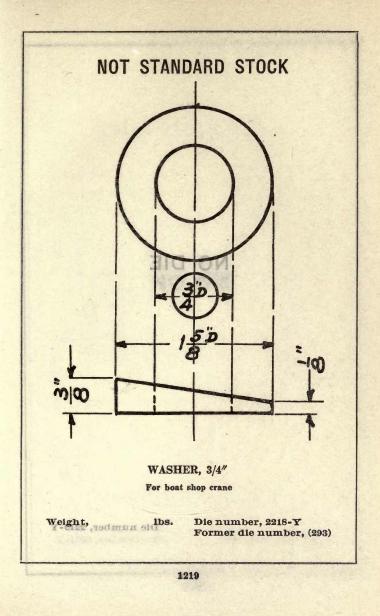


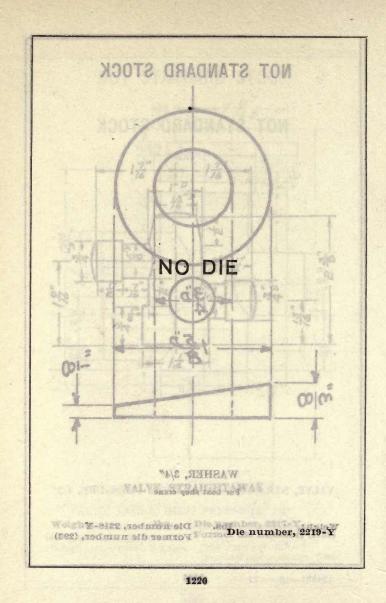


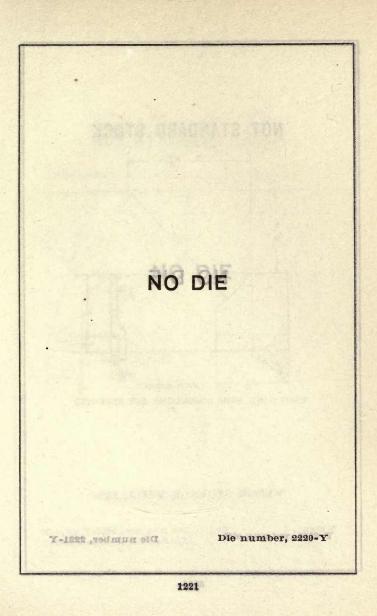
124431-19-77

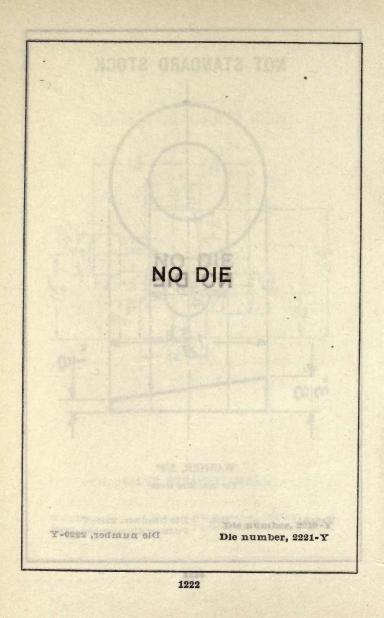
1217

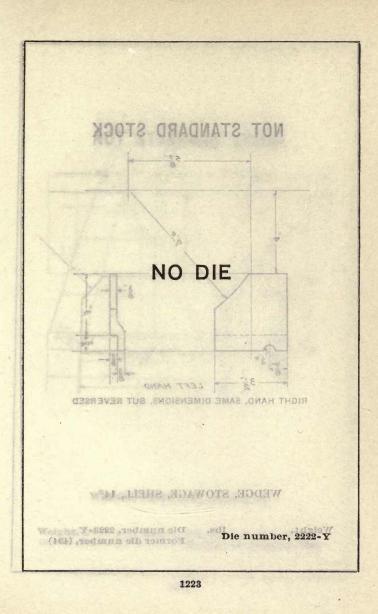


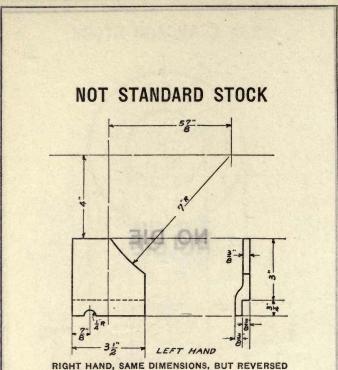








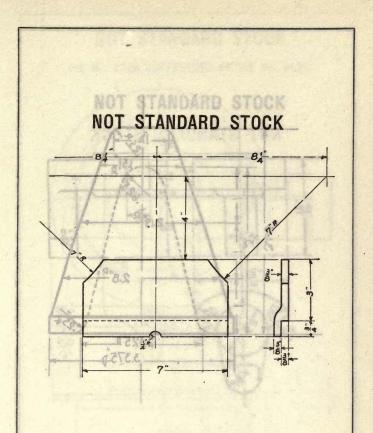




WEDGE, STOWAGE, SHELL, 14"

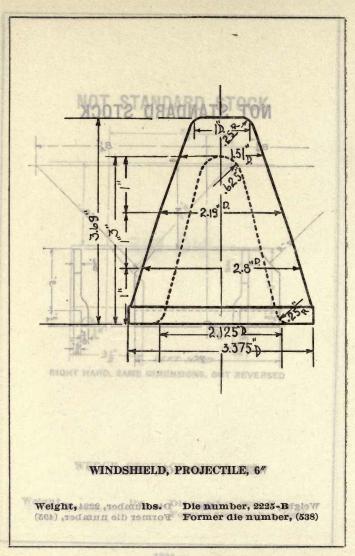
Weight, lbs.

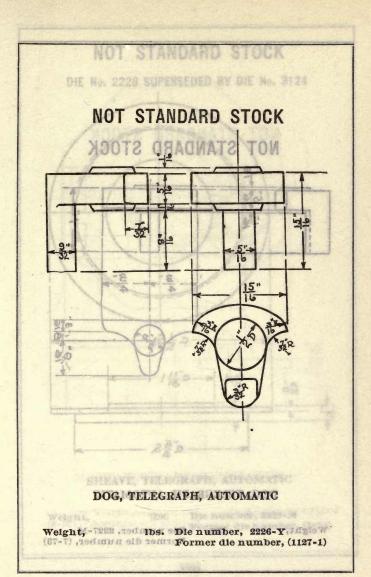
Die number, 2223-Y Former die number, (494)

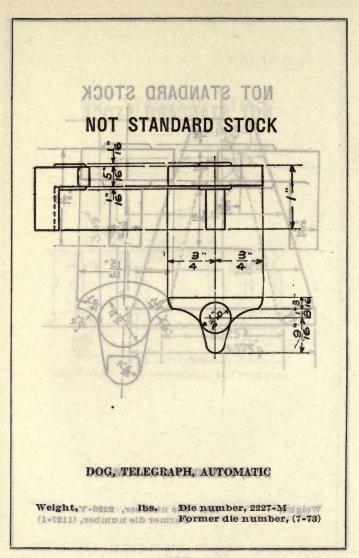


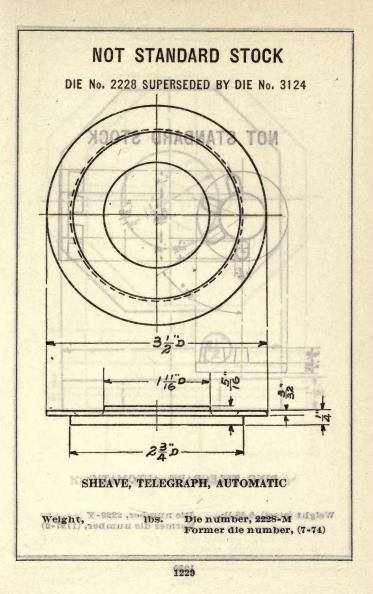
WEDGE, STOWAGE, SHELL, 14"

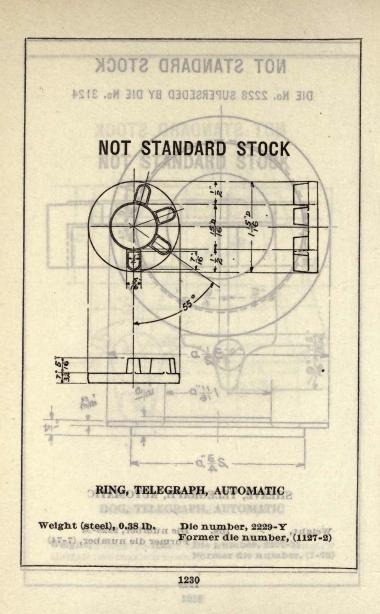
Weight, Die number, 2224-Y (222), 1996 Tormer die number, (495)

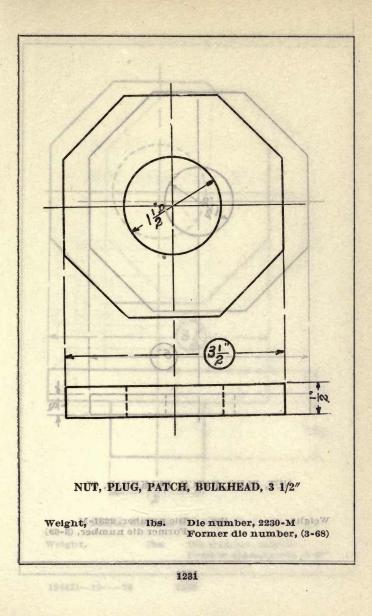


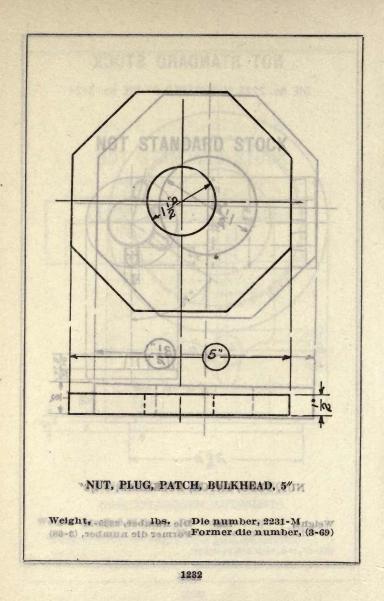


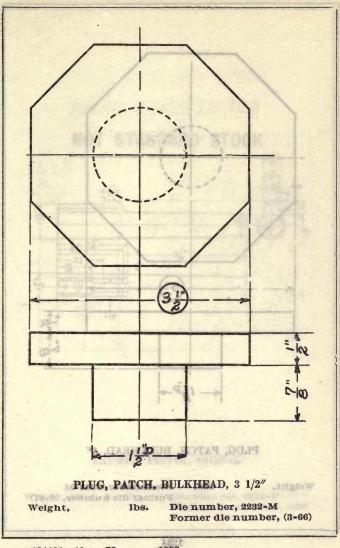




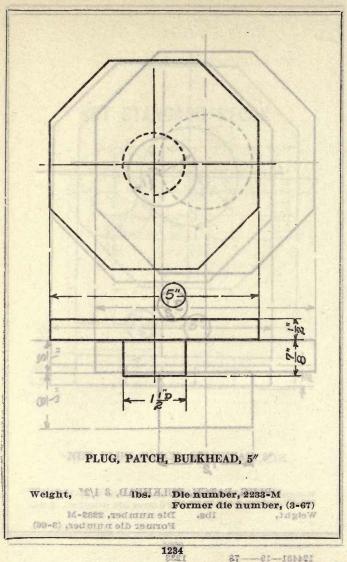


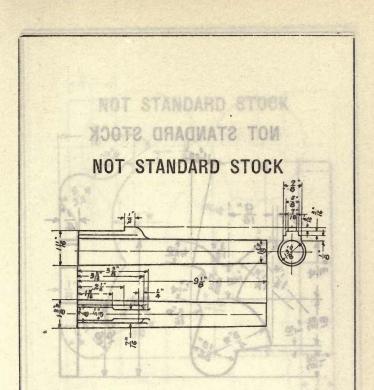






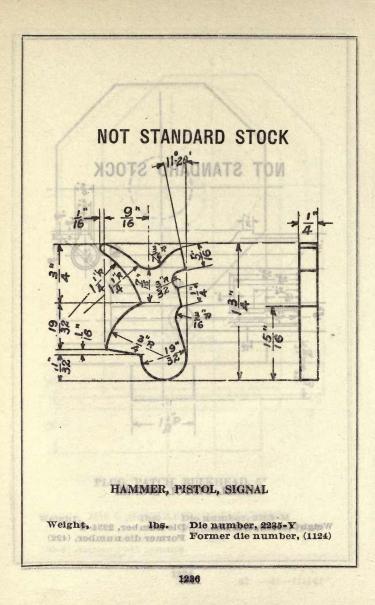
124431-19-78

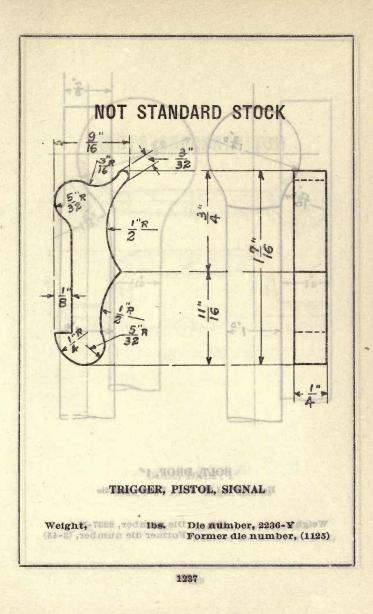


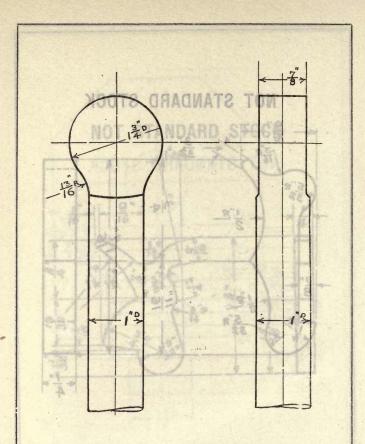


BARREL, PISTOL, SIGNAL

Weight (steel), 3.41 lbs. ³¹¹ Die number, 2234-Y (1211) Former die number, (422)



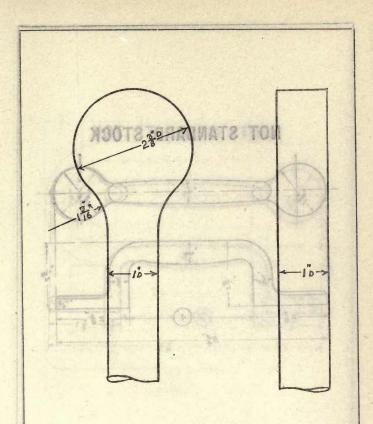




BOLT, DROP, 1"

Head, 7/8" x 1 3/4" D. Length, open die

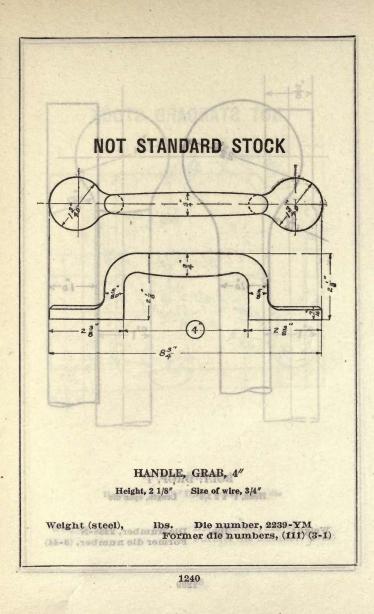
Weight, lbs. Die number, 2237-N Former die number, (3-45)

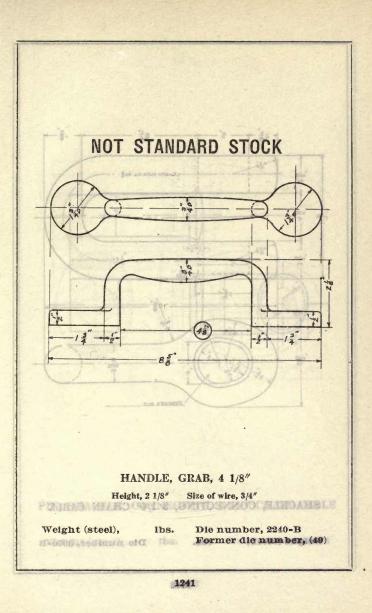


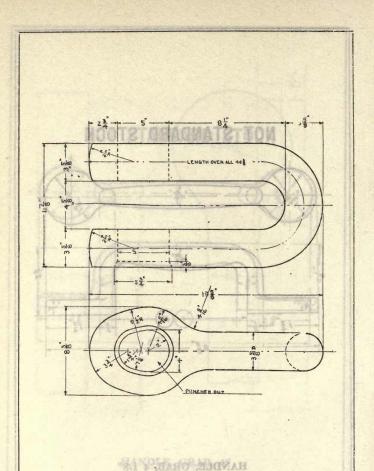
BOLT, DROP, 1"

Head, 1" x 2 3/8" Length, open die

Weight, lbs. Die number, 2238-N Former die number, (3-44)

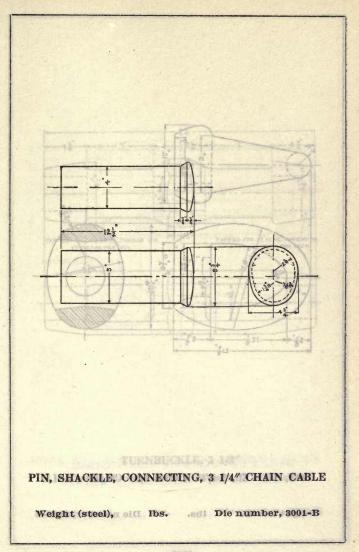


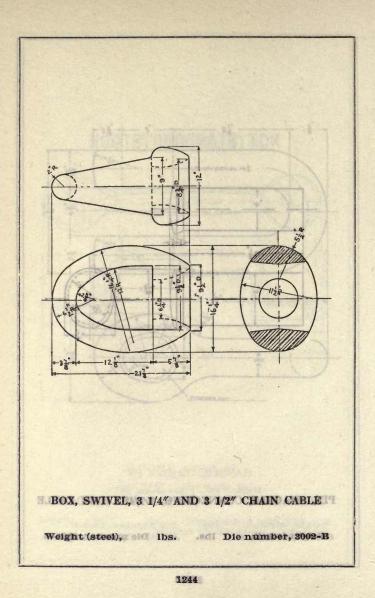


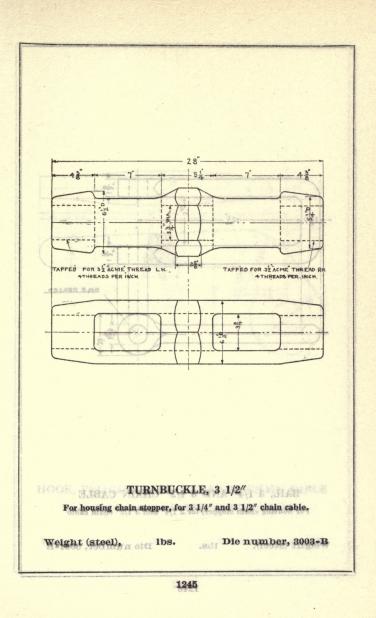


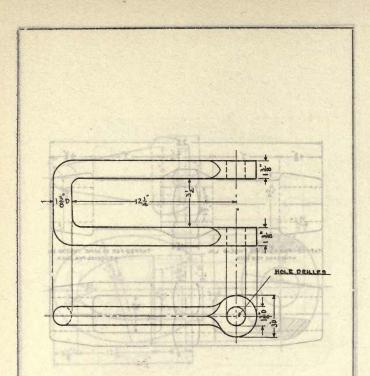
SHACKLE, CONNECTING, 3 1/4" CHAIN CABLE

Weight (steel), bis. Die number, 3000-B







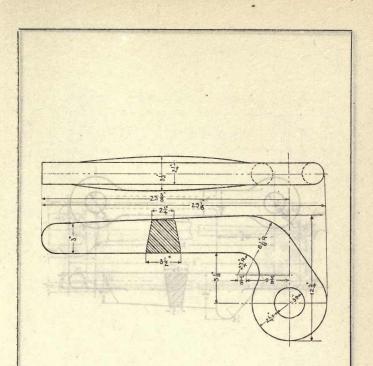


BAIL, 3 1/4" AND 3 1/2" CHAIN CABLE

For housing chain stopper, for 3 1/4'' and 3 1/2'' chain cable

Weight (steel), lbs.

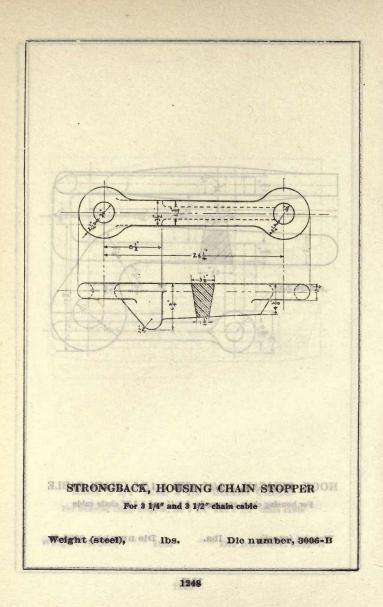
Die number, 3004-B

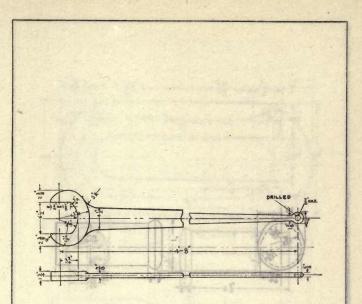


HOOK, PELICAN, 3 1/4" AND 3 1/2" CHAIN CABLE

For housing chain stopper for 3 1/4" and 3 1/2" chain cable

Weight (steel), and lbs. Die number, 3005-B



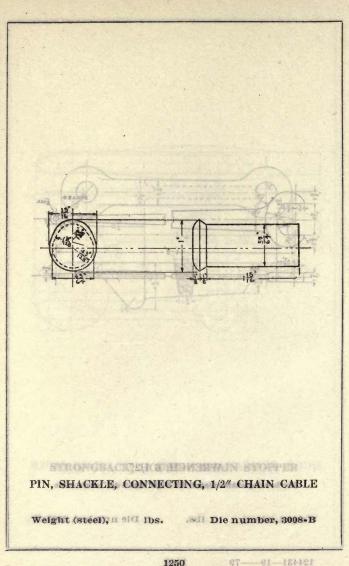


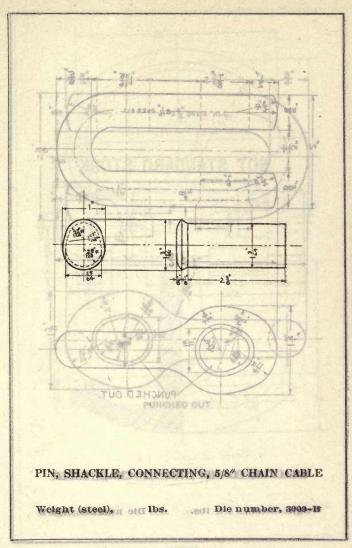
WRENCH, 6 1/2"

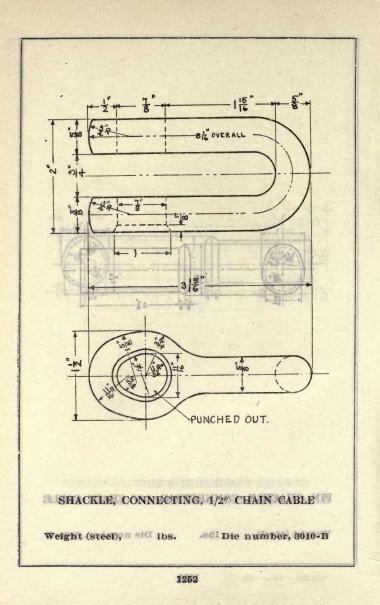
For housing chain stopper, for 3 1/4" and 3 1/2" chain cable

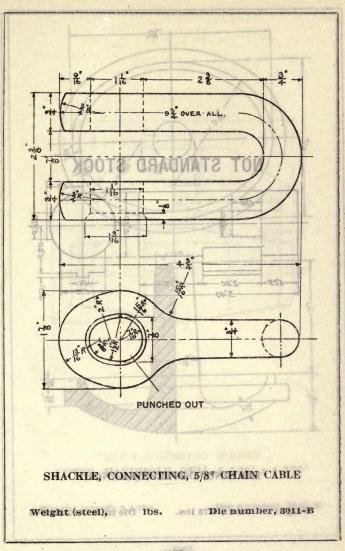
Weight (steel), 1bs. Die number, 3007-B

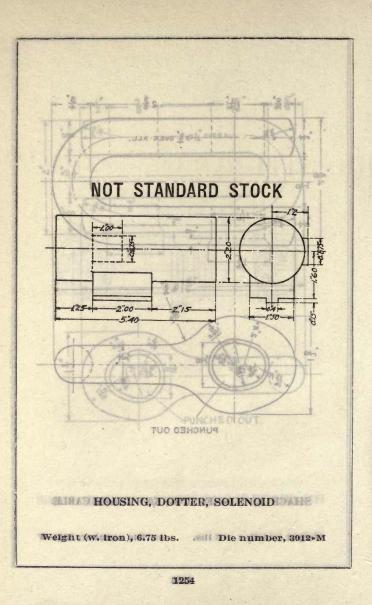
124431-19-79

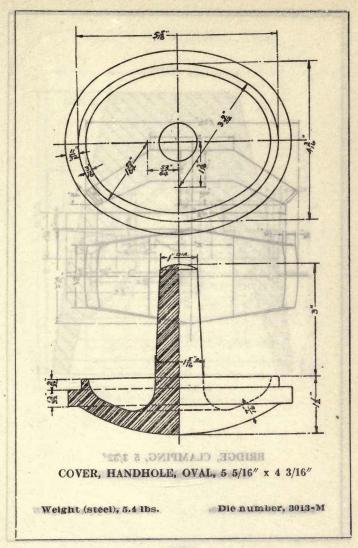


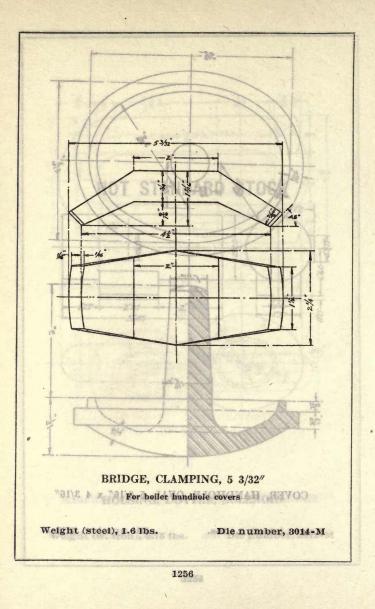


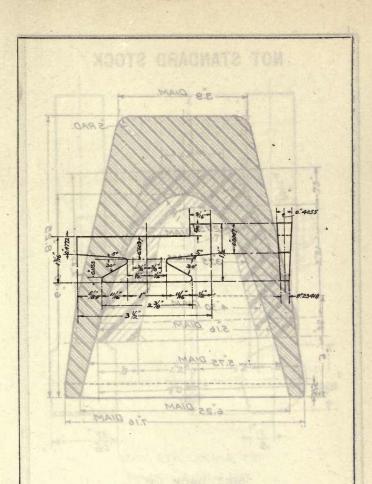






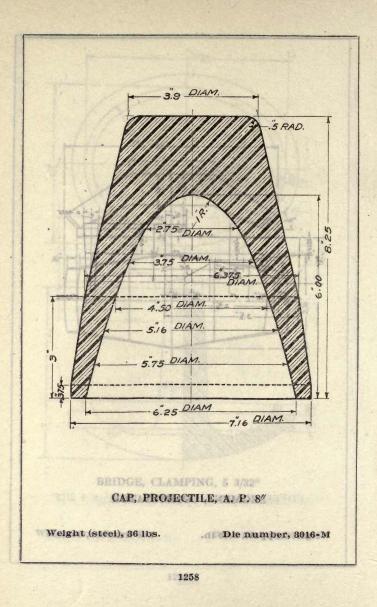


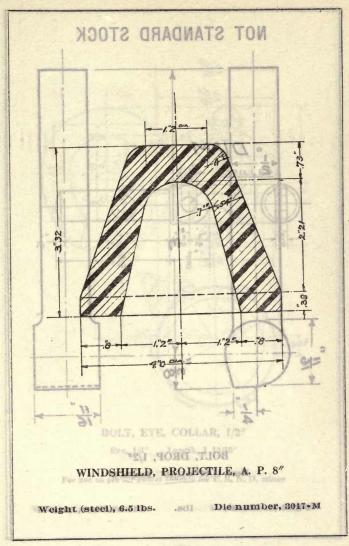


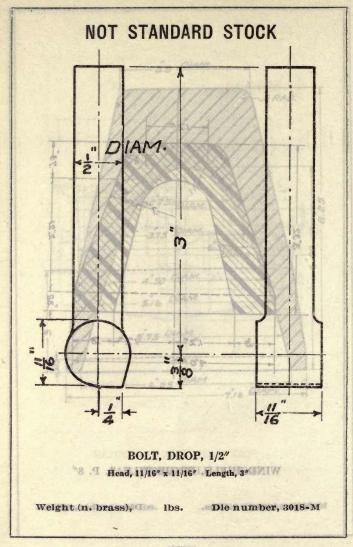


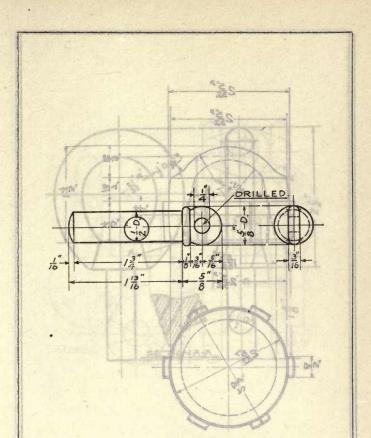
SEGMENT, COMMUTATOR

Weight (copper), 0.55 lb. Die number, 3015-M







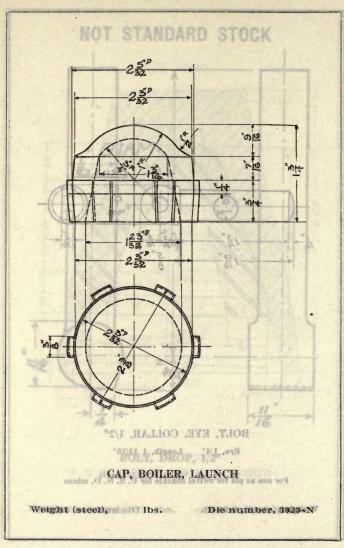


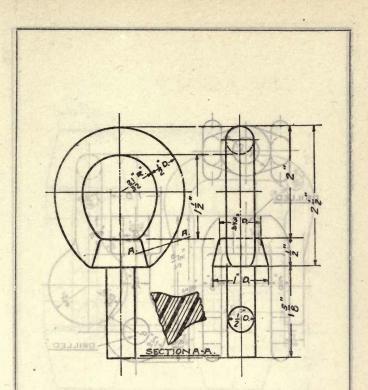
BOLT, EYE, COLLAR, 1/2"

Eye, 1/4" Length, 1 13/16"

For use as pin for swivel shackle for U.S.N.D. mines

Weight (steel), 0.25 lb. Die number, 3019-N



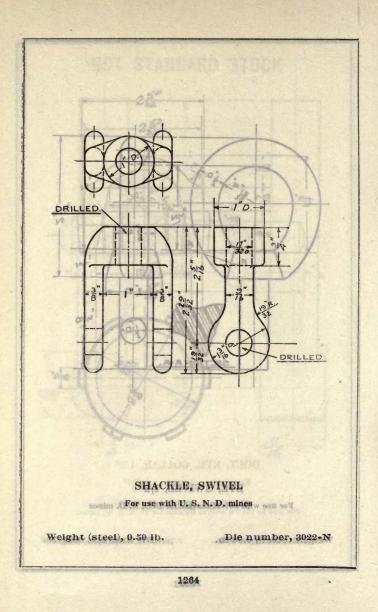


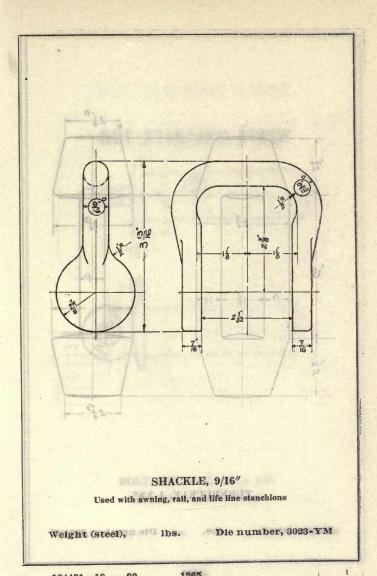
EYE, SWIVEL, 1/2/

For use with swivel shackle for U.S.N.D. mines

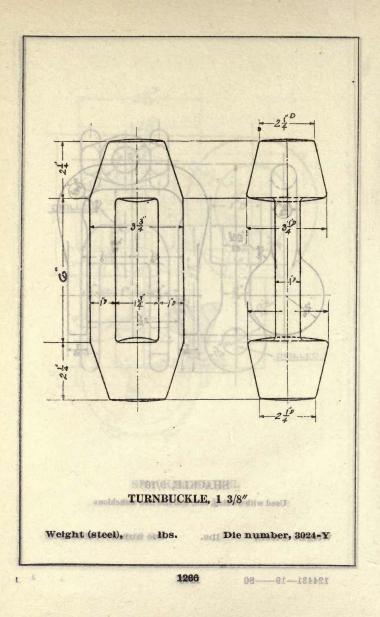
Weight (steel), 0.50 lb. Die number, 3021-N

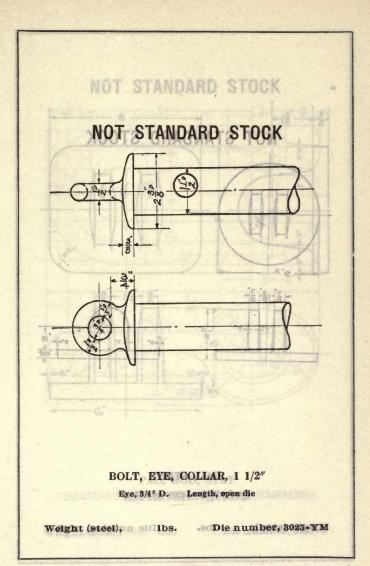
. 1263

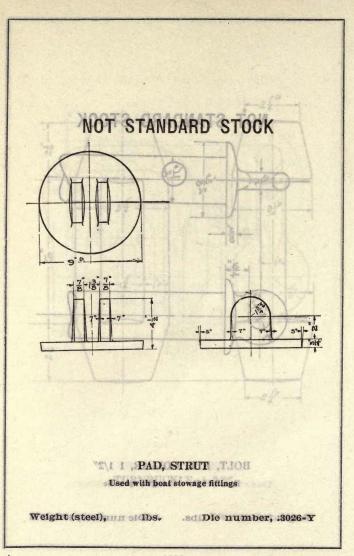


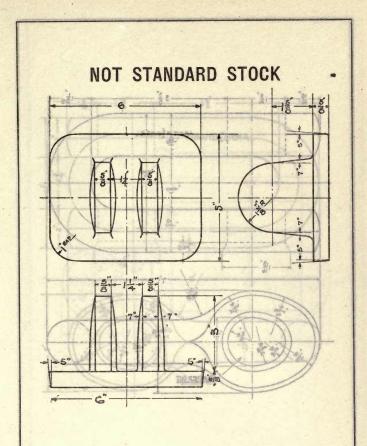


124431-19-80







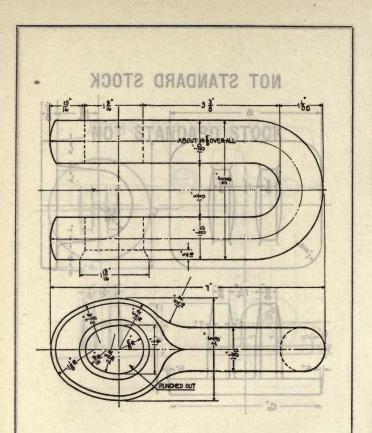


PAD, ROD, STAY

Used with boat stowage fittings ALADAHE

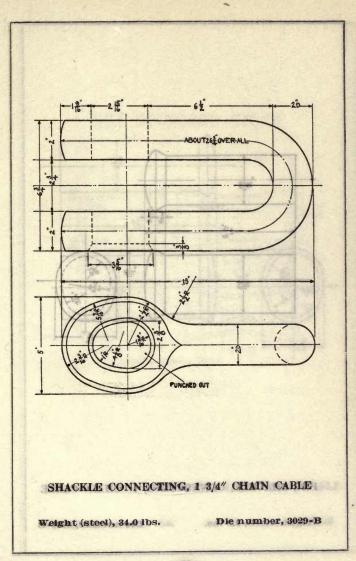
Weight (steel), and lbs.

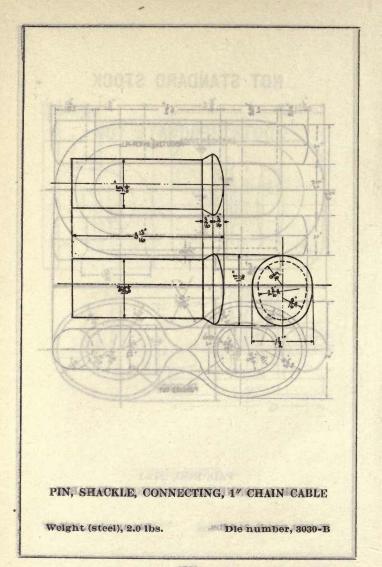
Die number, 3027-Y

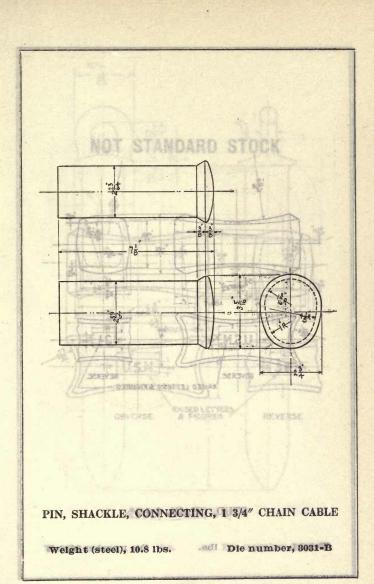


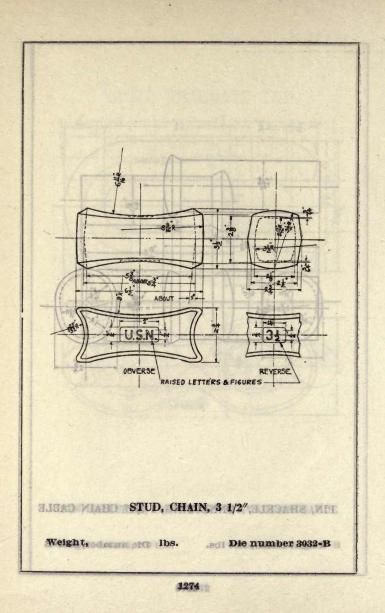
PAD, ROD, STAY SHACKLE, CONNECTING, 1" CHAIN CABLE

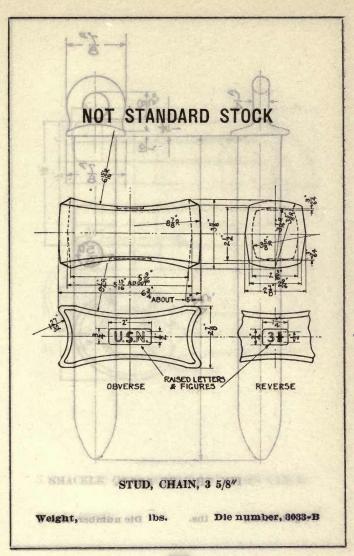
Weight (steel), 5.8 lbs. Die number, 3028-B

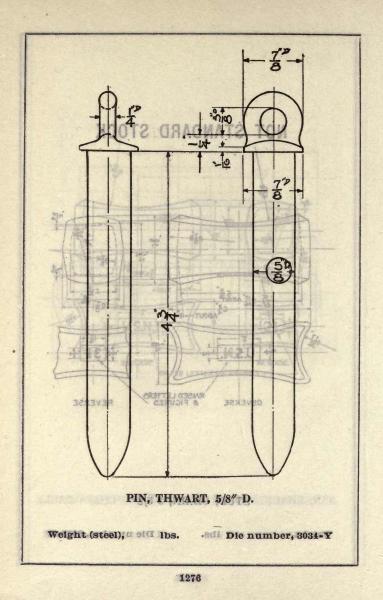


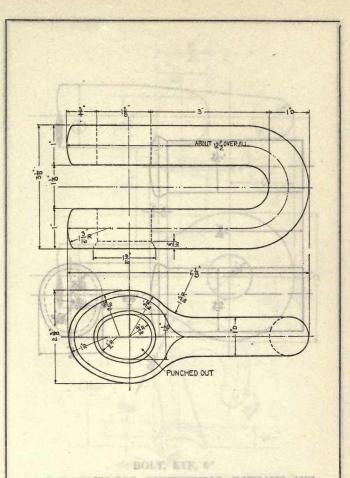






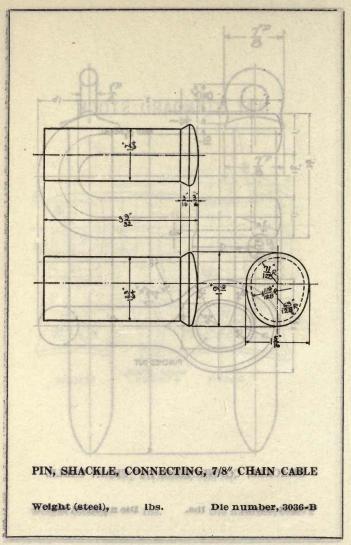


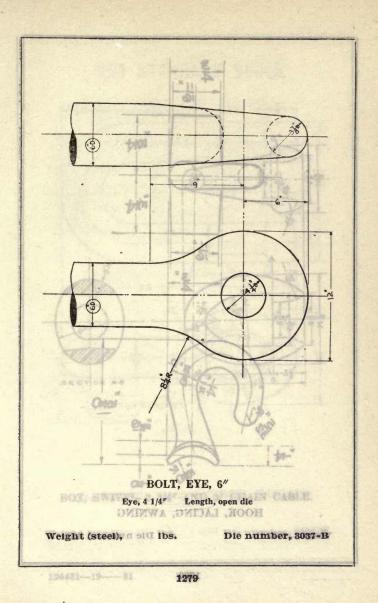


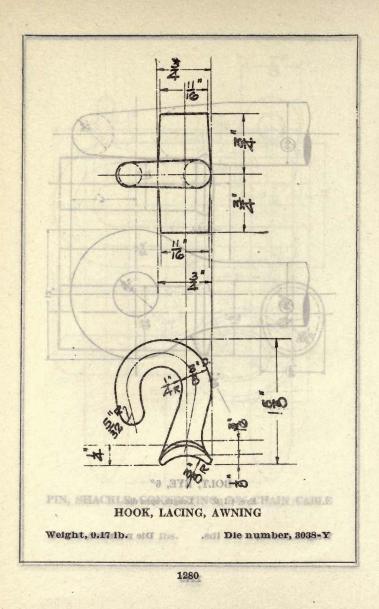


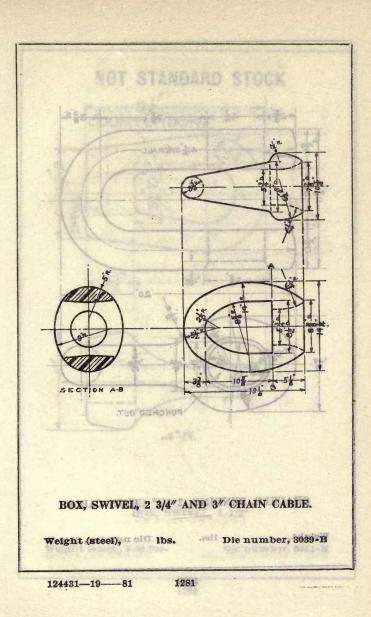
SHACKLE, CONNECTING, 7/8" CHAIN CABLE.

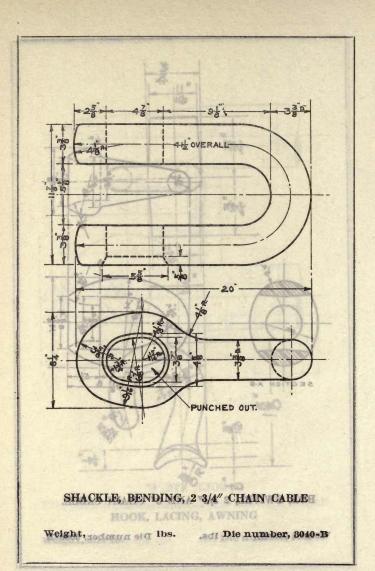
Weight (steel), a old lbs. Die number, 3035-B



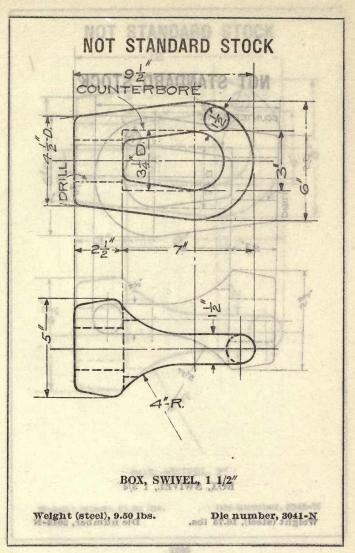


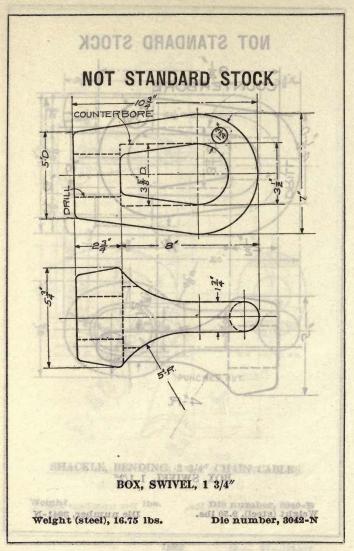


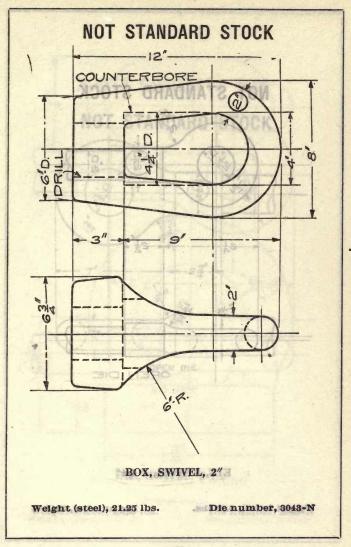


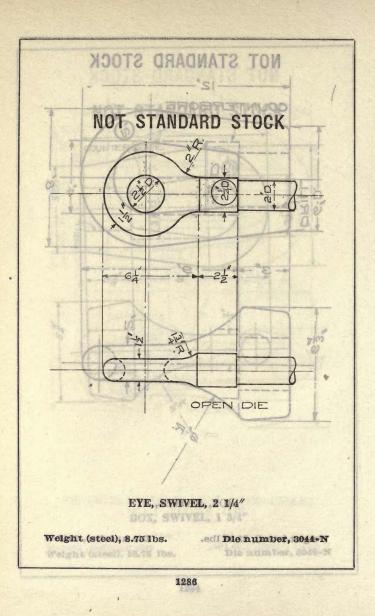


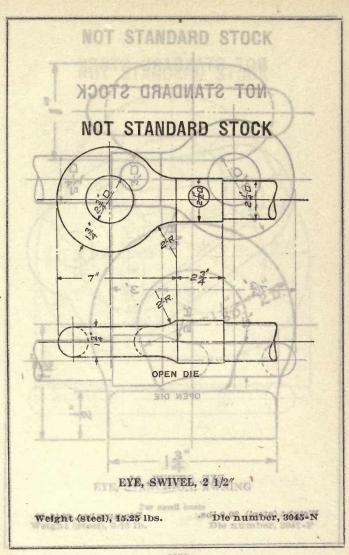
124481-19-81

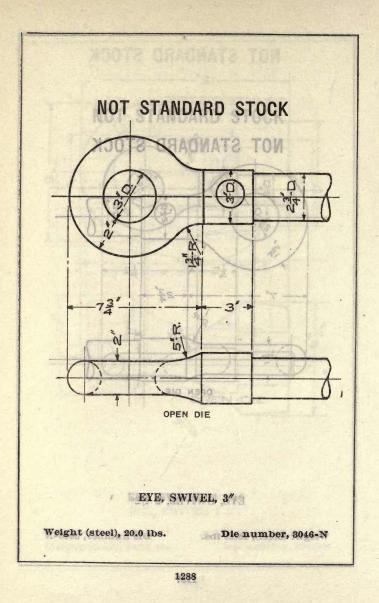


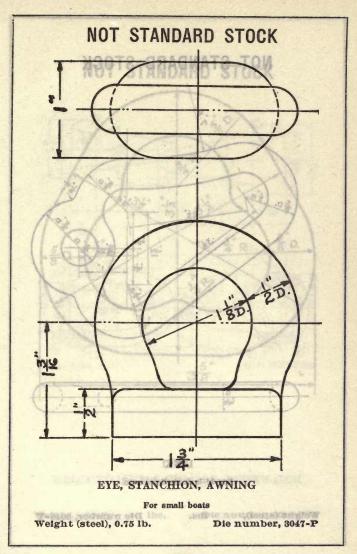


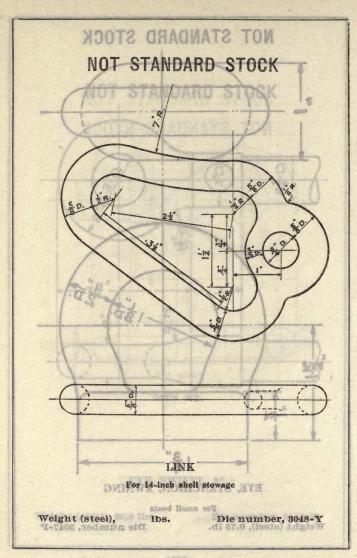


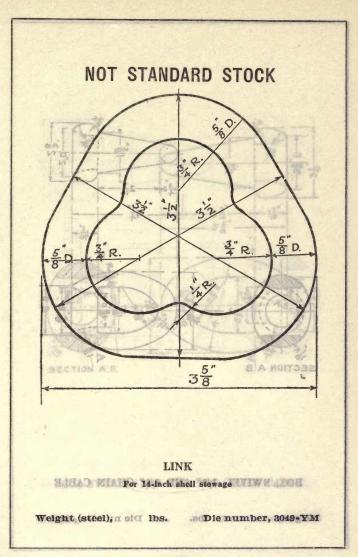


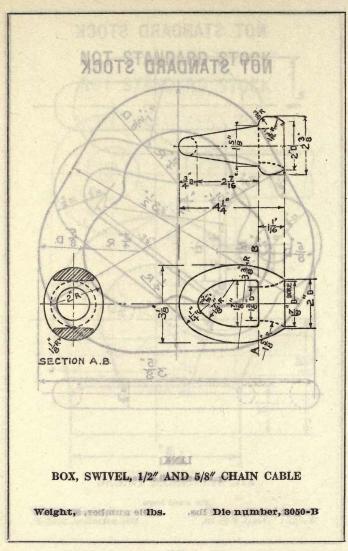


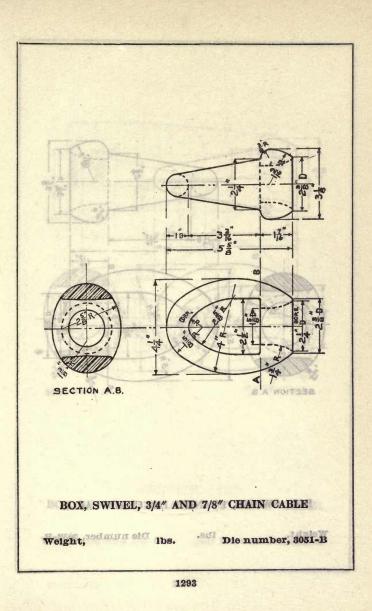


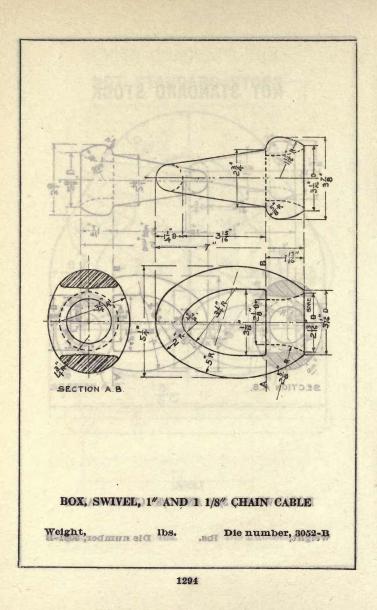


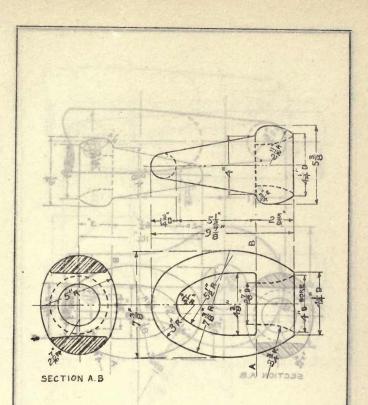




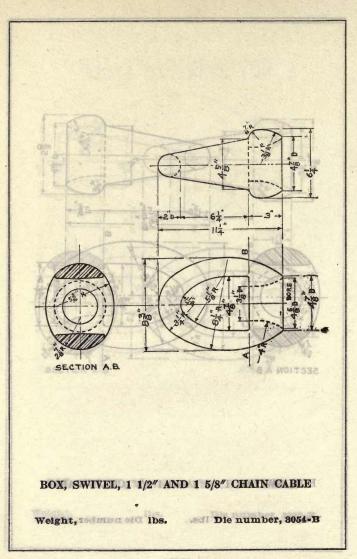


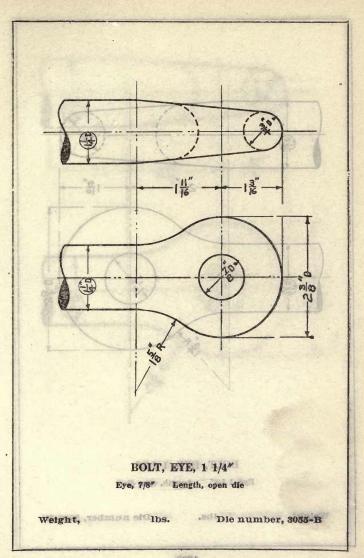


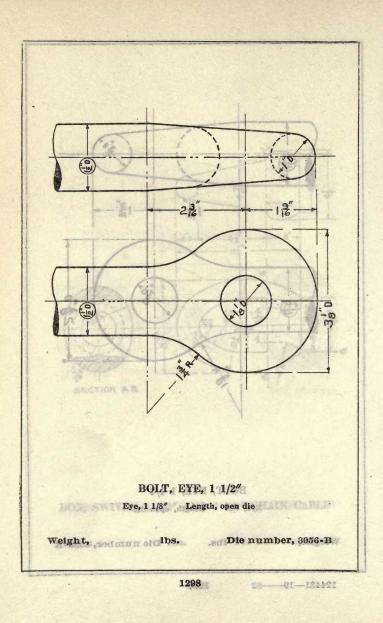


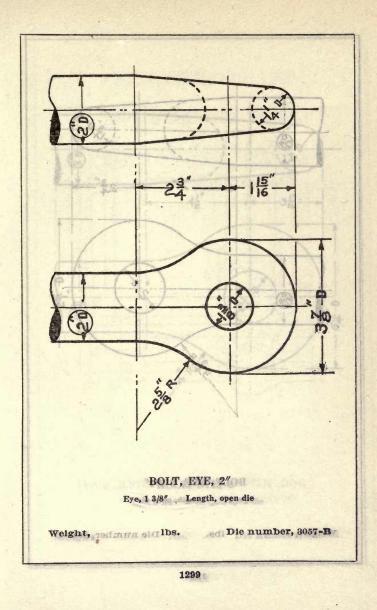


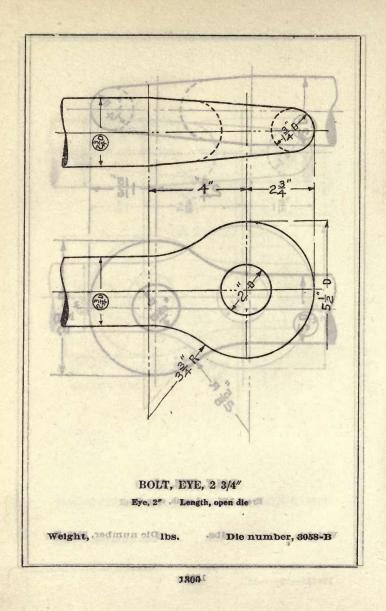
BOX, SWIVEL, 1 1/4" AND 1 3/8" CHAIN CABLE

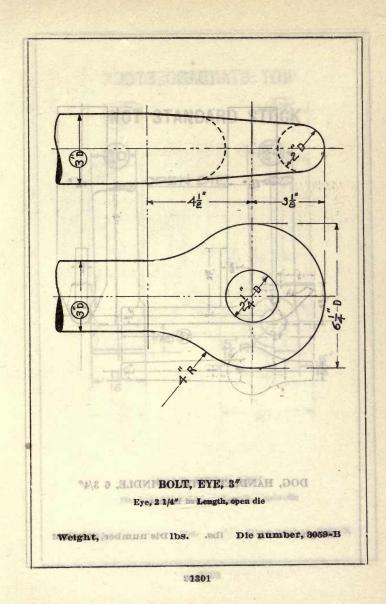


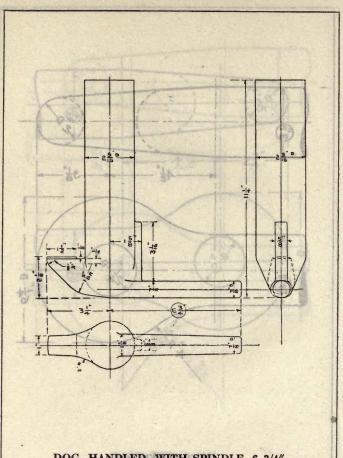








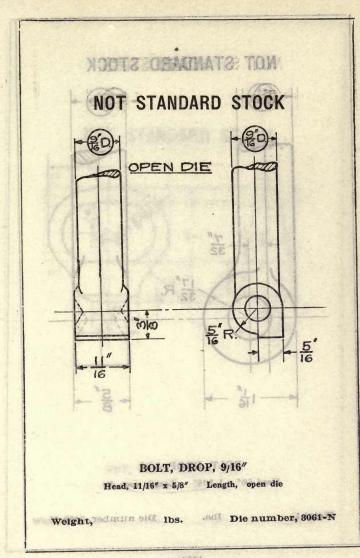


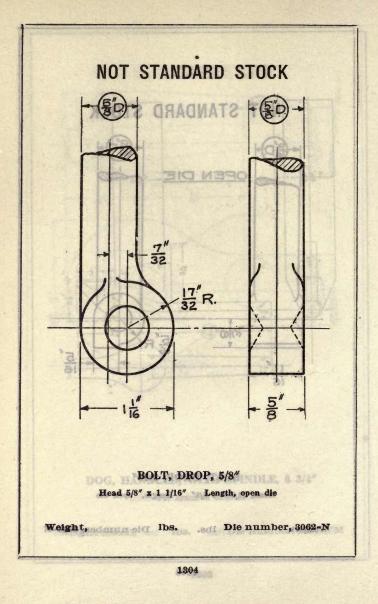


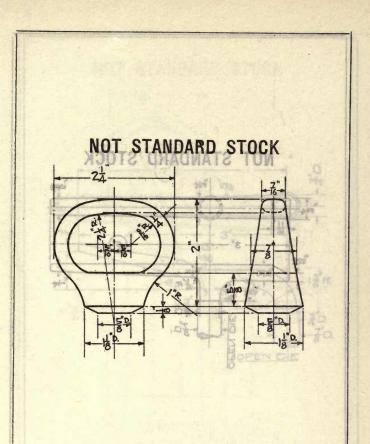
DOG, HANDLED, WITH SPINDLE, 6 3/4"

For armored hatches

Weight (steel), old lbs. .ed Die number, 3060-YM



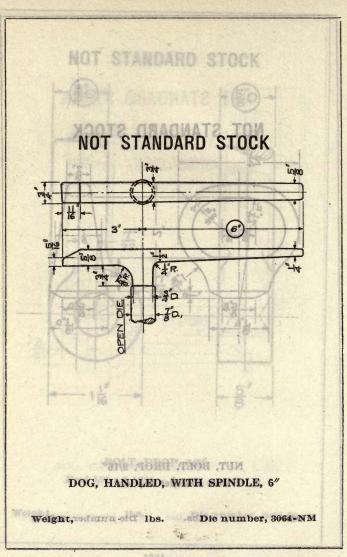


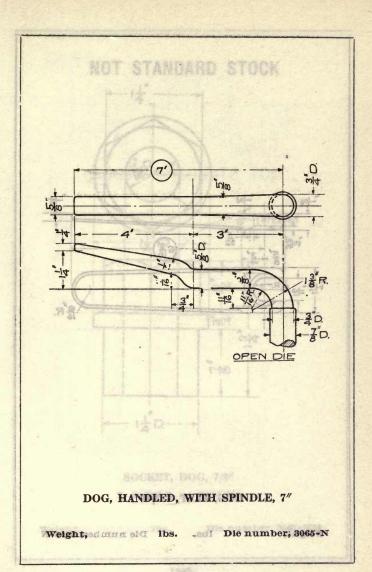


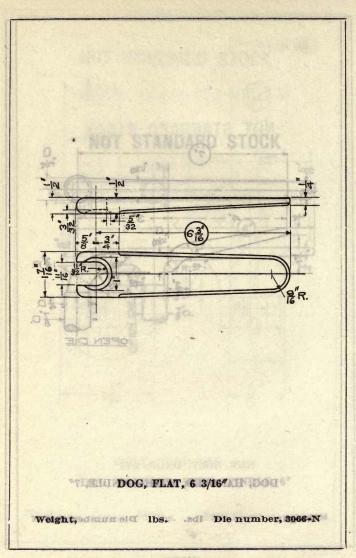
NUT, BOLT, DROP, 9/16"

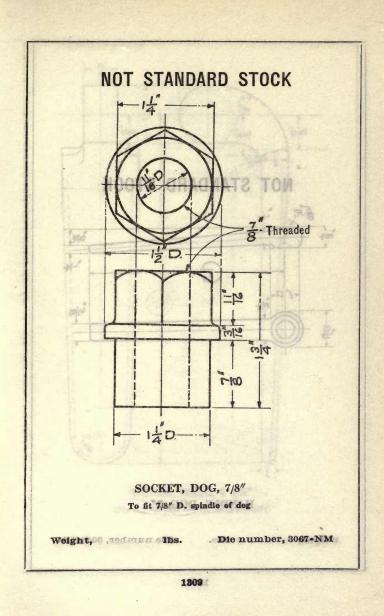
Used with 9/16" drop bolt

Weight, mediatra of dbs. Die number, 3063-N



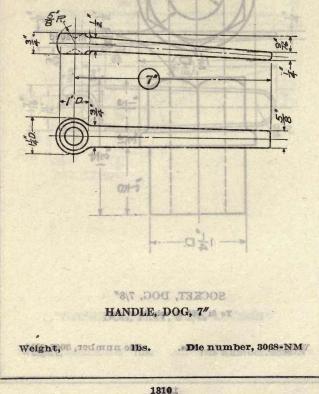


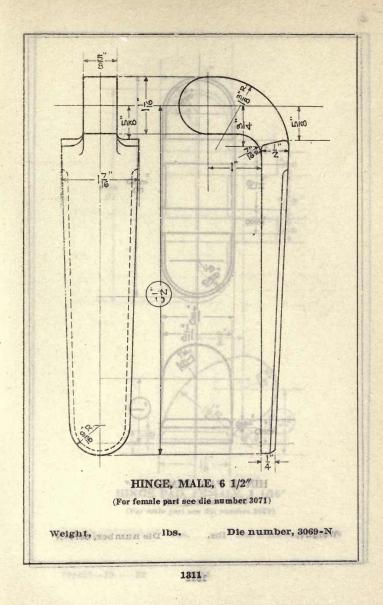


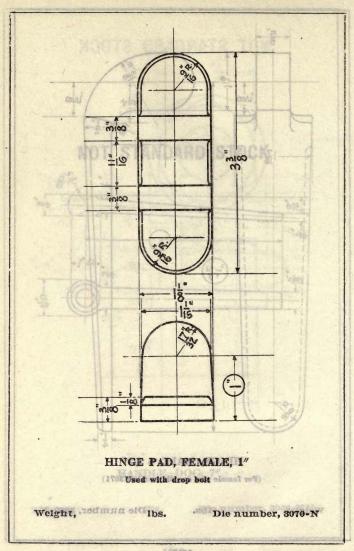


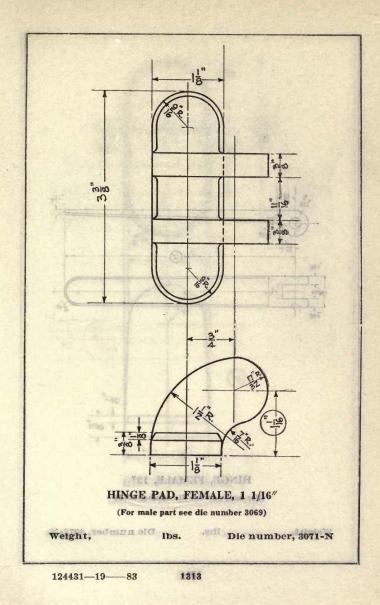
NOT STANDARD STOCK

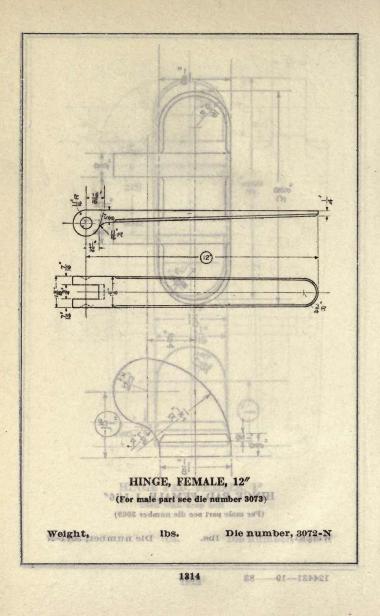
NOT STANDARD STOCK

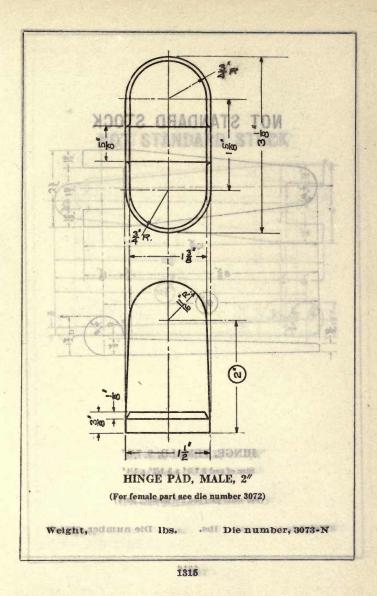


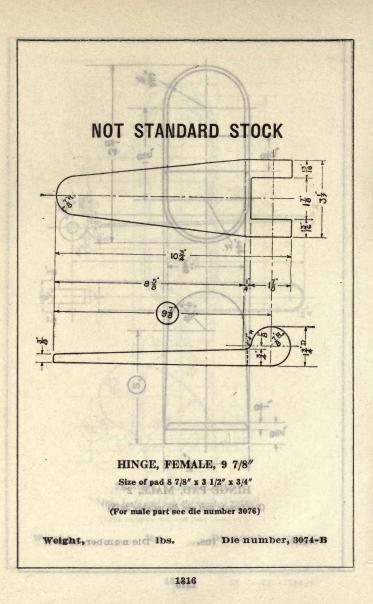


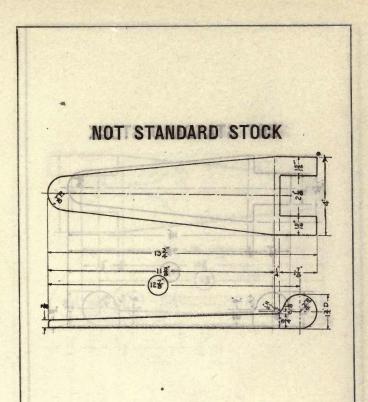










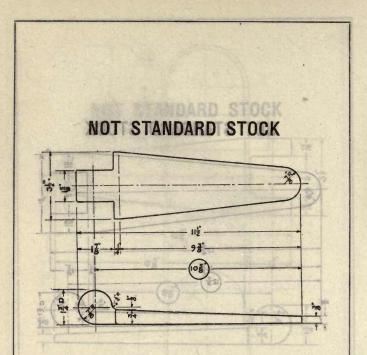


HINGE, FEMALE, 12 7/8"

Size of pad 11 7/8" x 4" x 3/4"

(For male part see die number 3077)

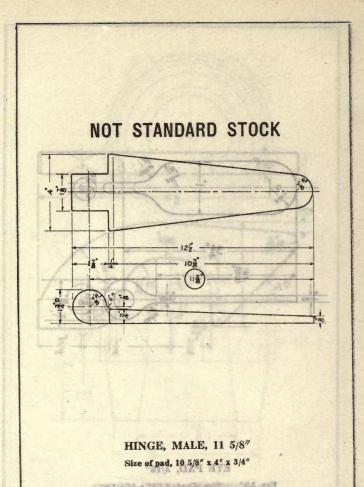
Weight, Die number, 3075-B



"HINGE, MALE, 10 5/8"

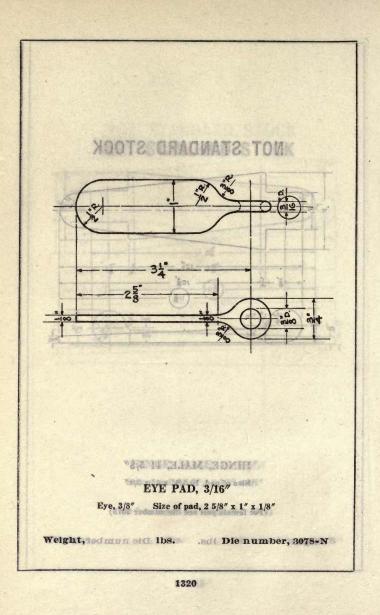
Size of pad, 9 5/8" x 3 1/2" x 3/4"

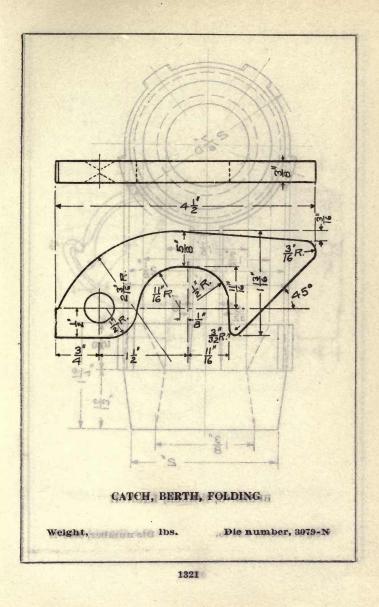
(For female part see die number 3074)

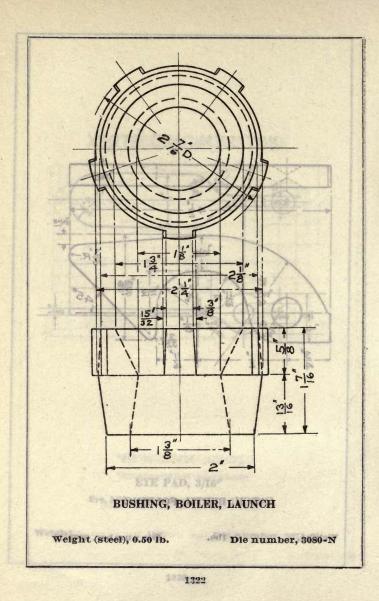


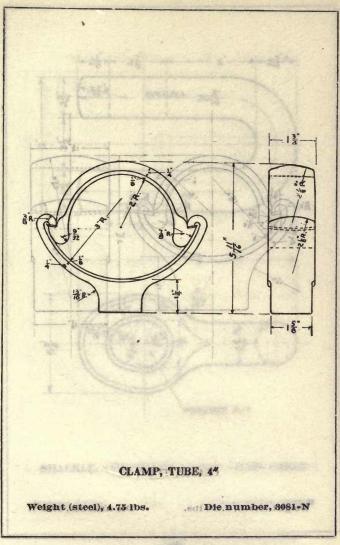
(For female part see die number 3075)

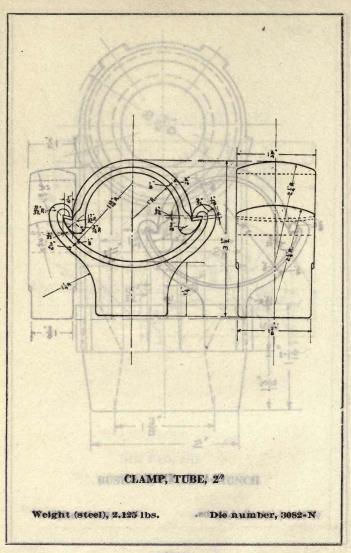
Weight, sed mon and lbs. Die number, 3077-B

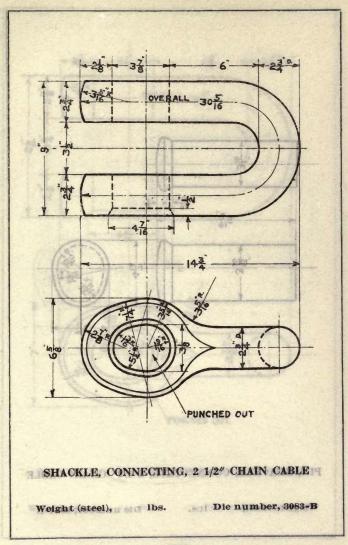


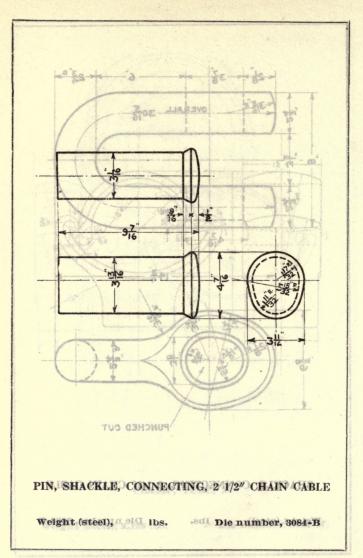


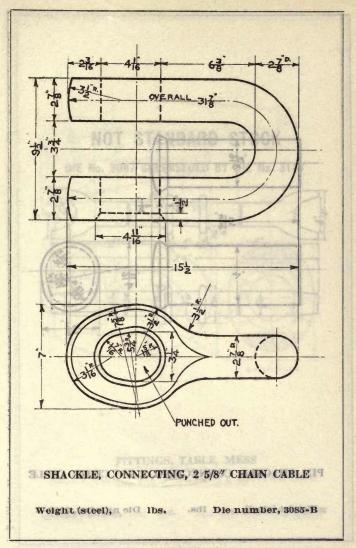


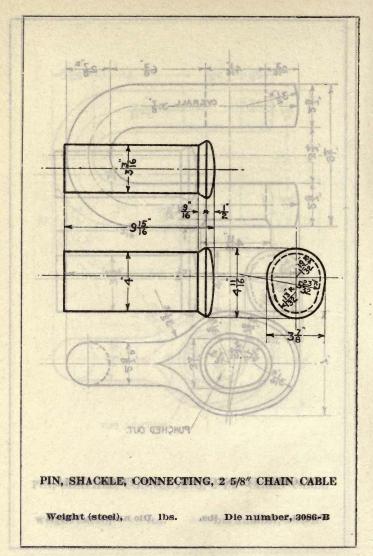


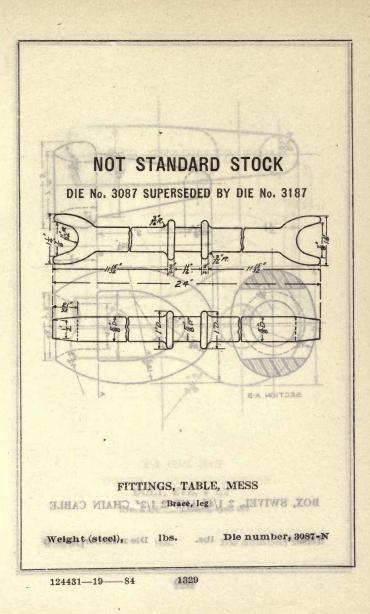


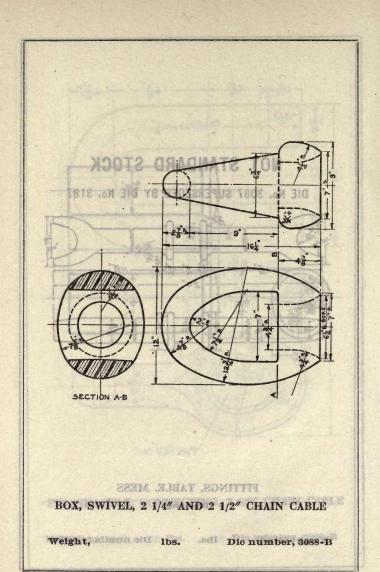




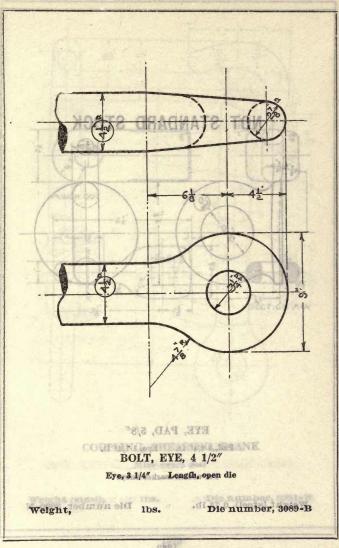


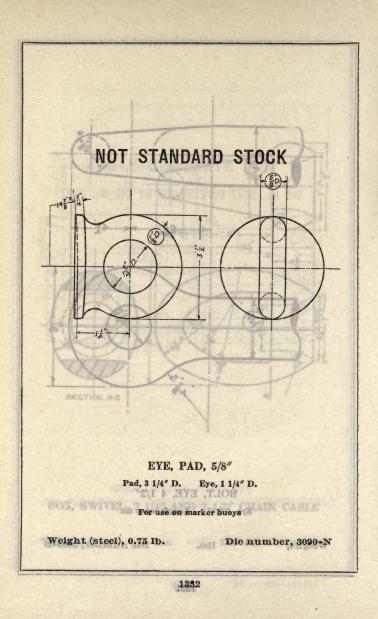


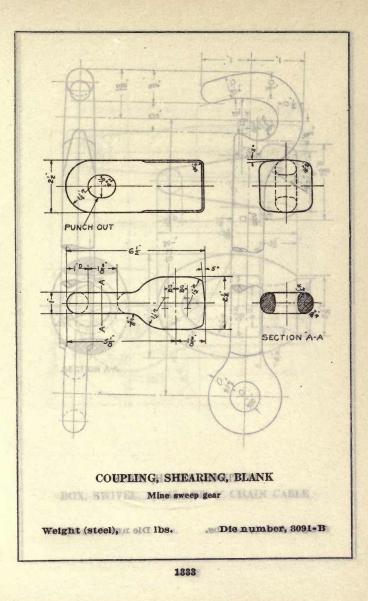


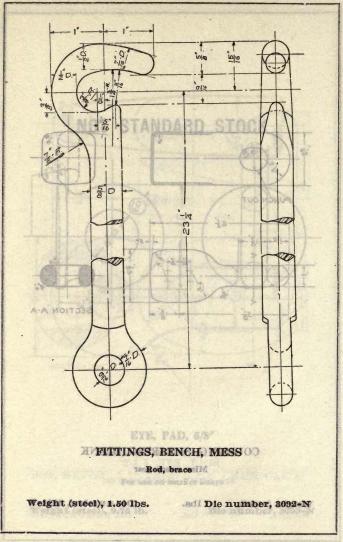


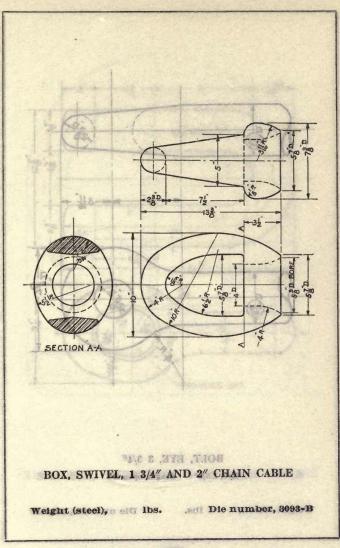
121431-10-84

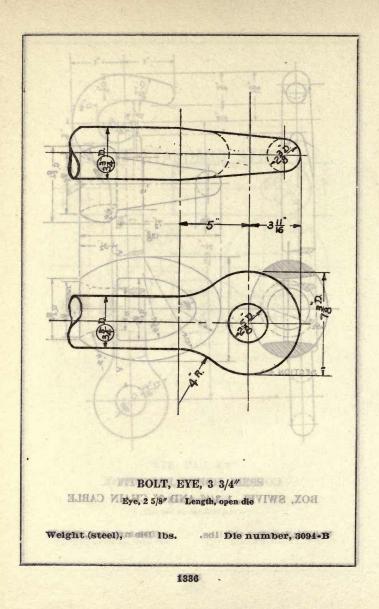


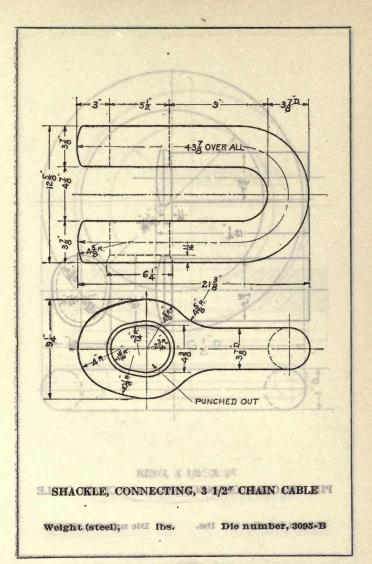


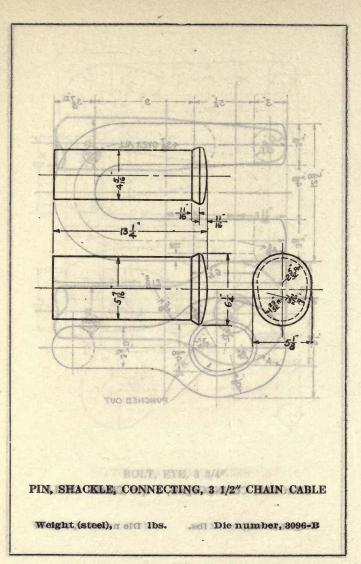


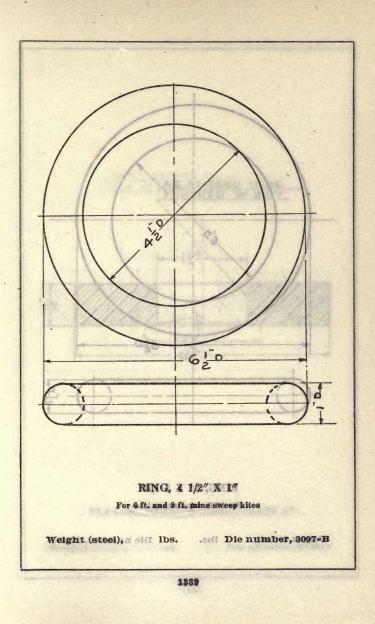


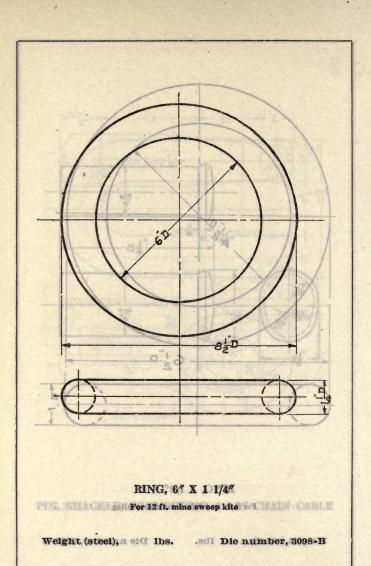


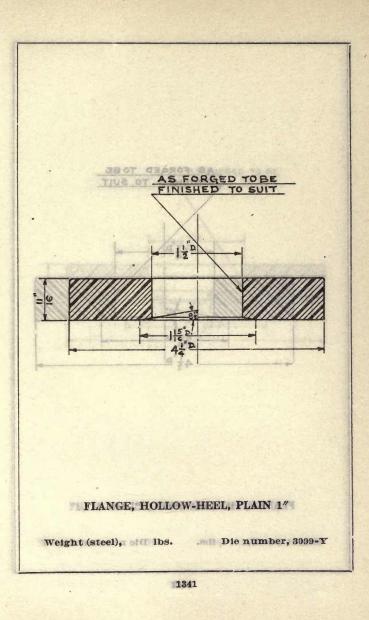


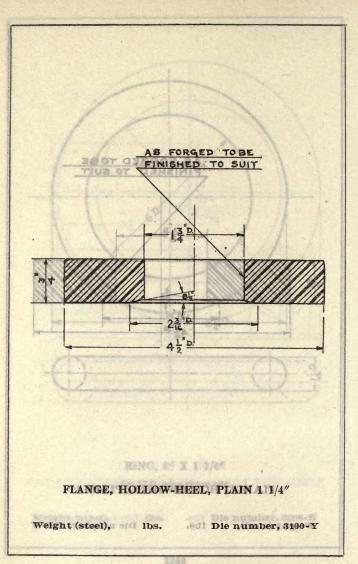


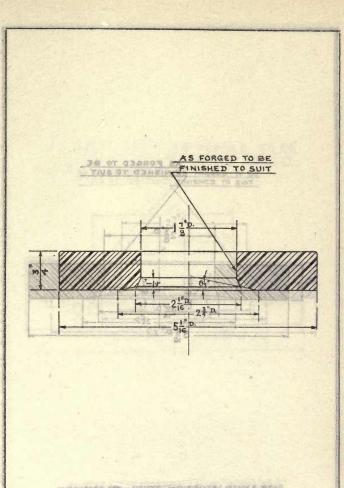






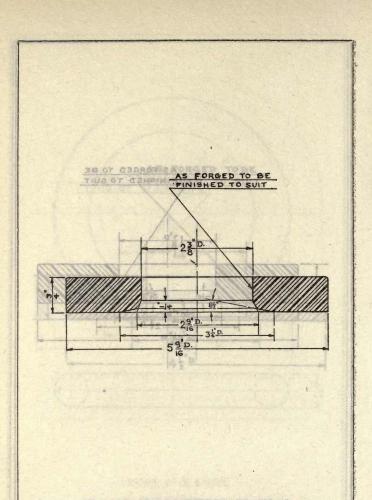






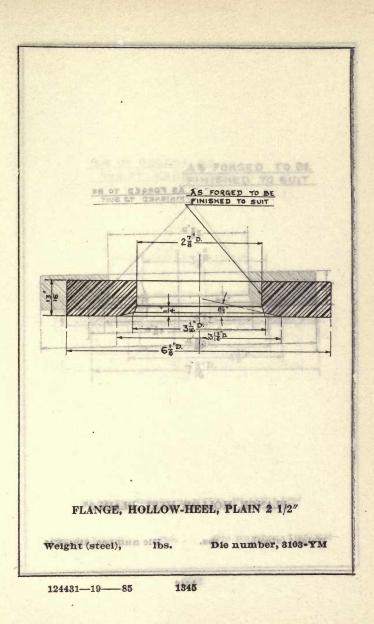
FLANGE, HOLLOW-HEEL, PLAIN 1 1/2"

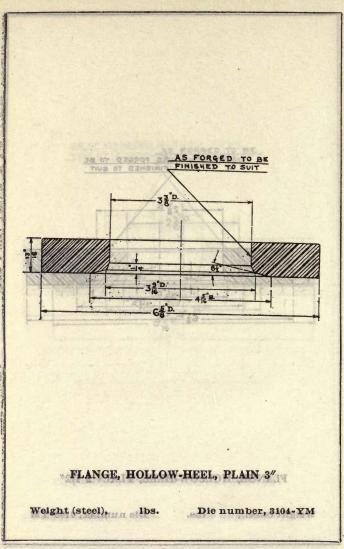
Weight (steel), lbs. Die number 3101-YM



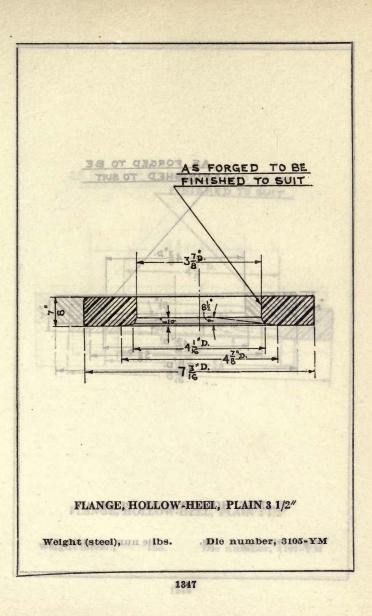
FLANGE, HOLLOW-HEEL, PLAIN 2"

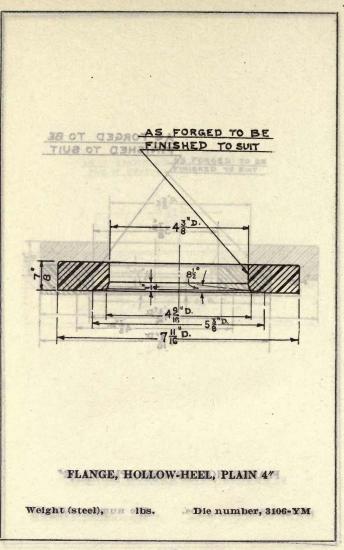
Weight (steel), lbs. Die number, 3102-YM

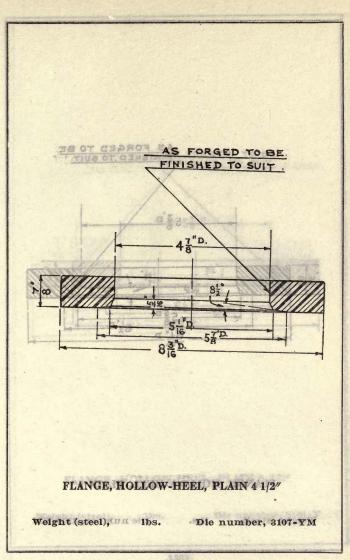


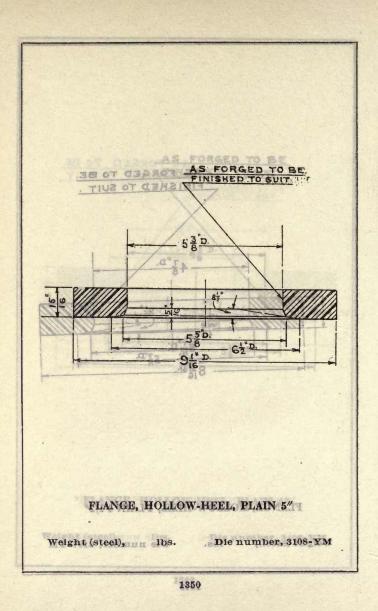


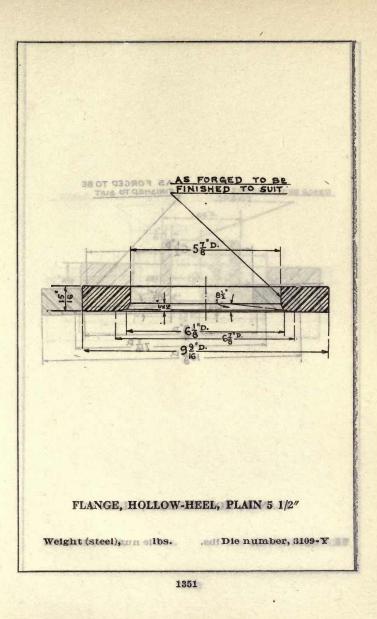
124431-19-85

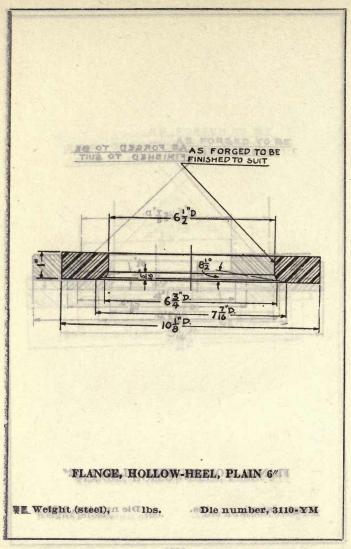


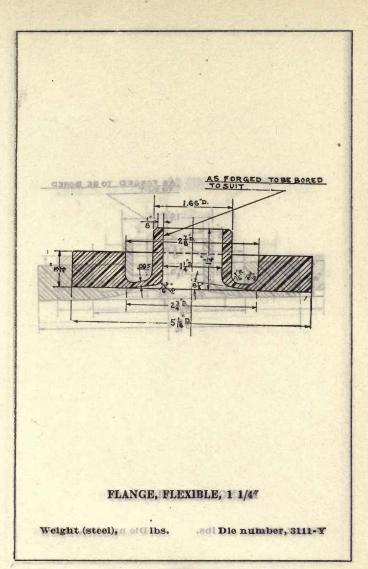


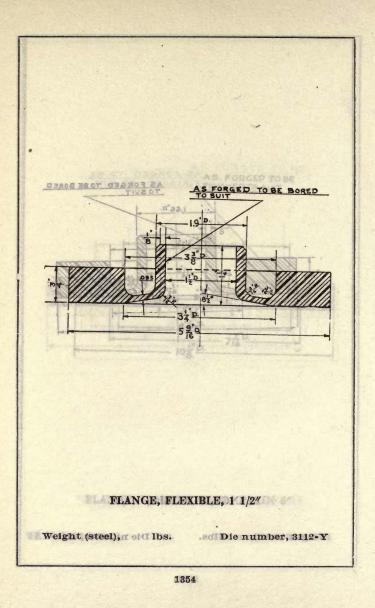


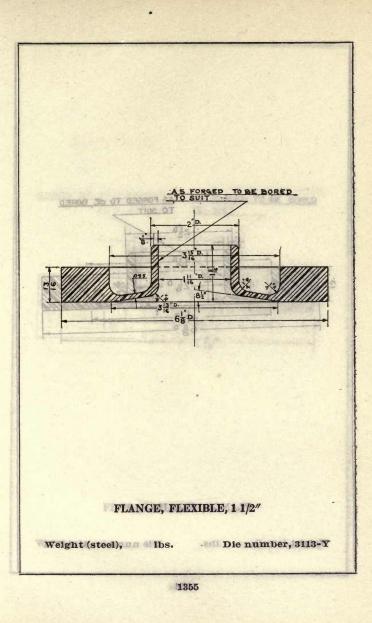


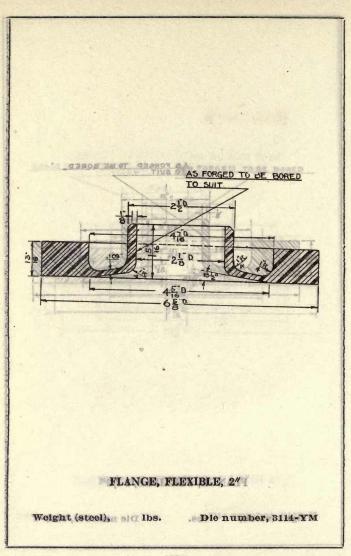


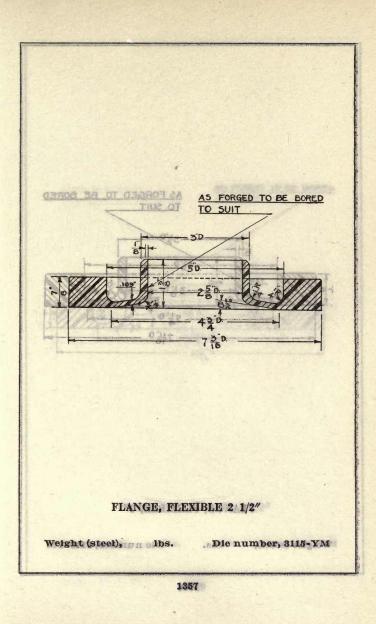


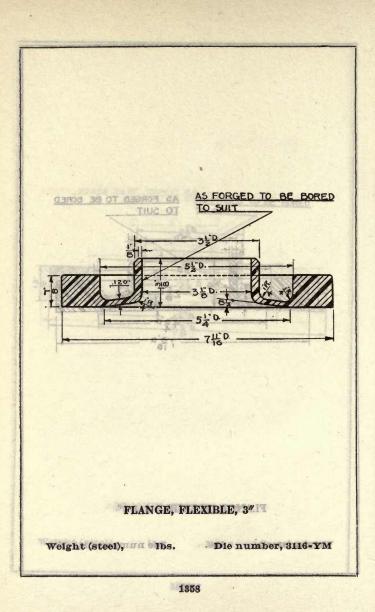


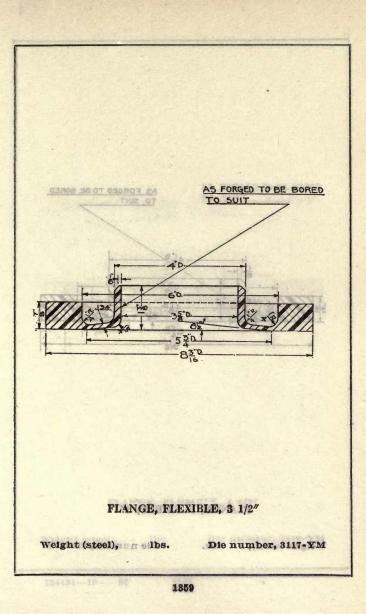


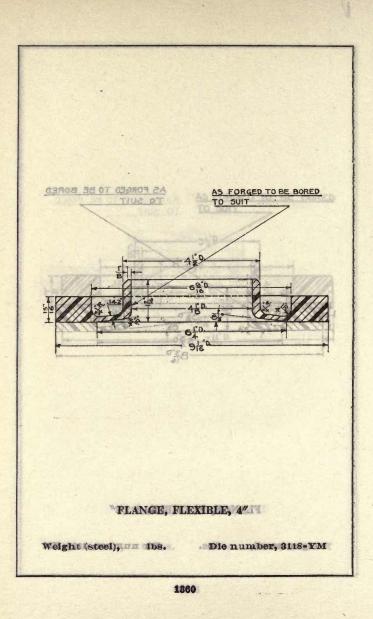


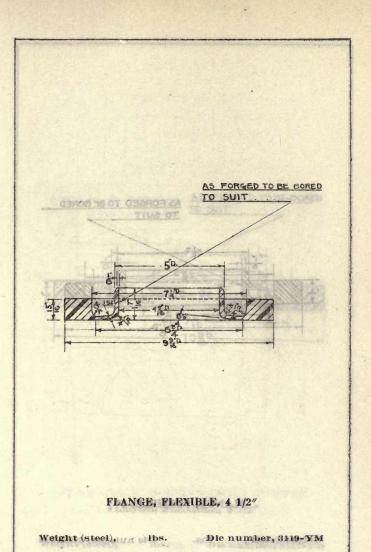




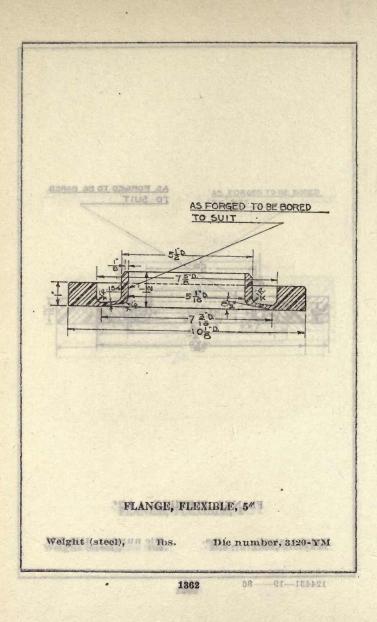


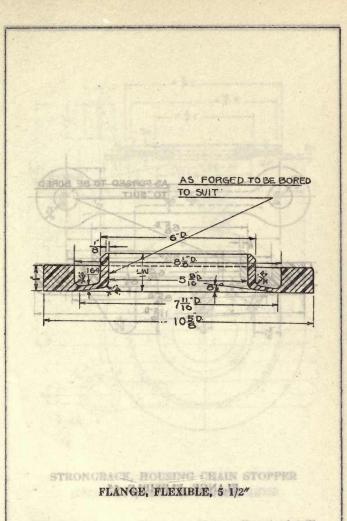




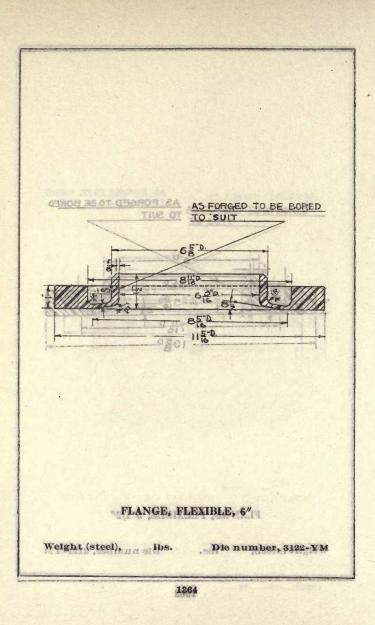


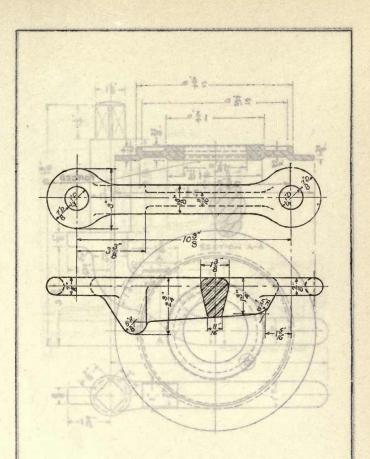
124431-19-86





Weight (steel), 11 1 lbs. Die number, 3121-YM

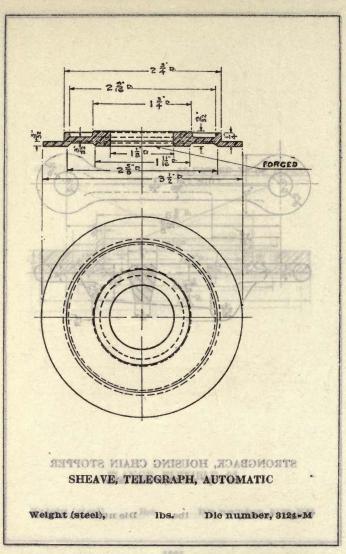


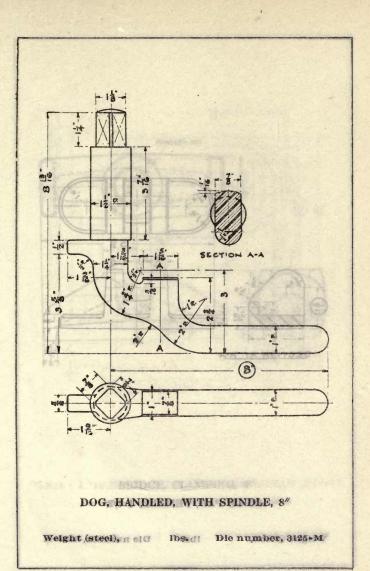


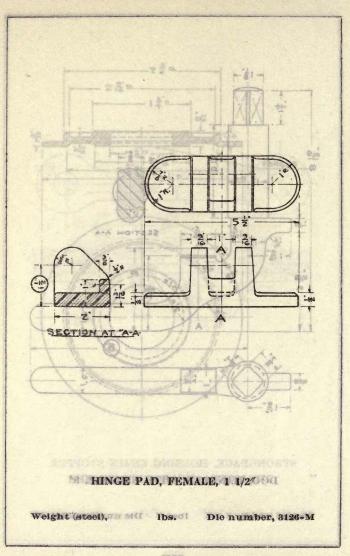
STRONGBACK, HOUSING CHAIN STOPPER

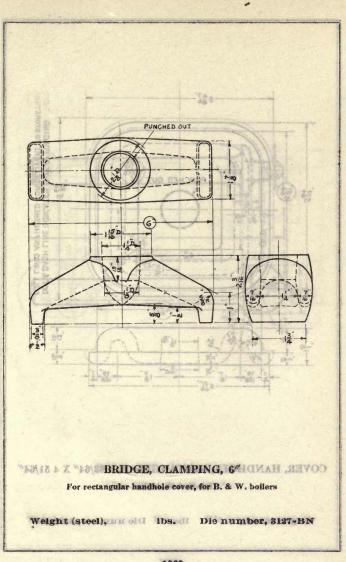
For 1 1/4" and 1 3/8" chain cable

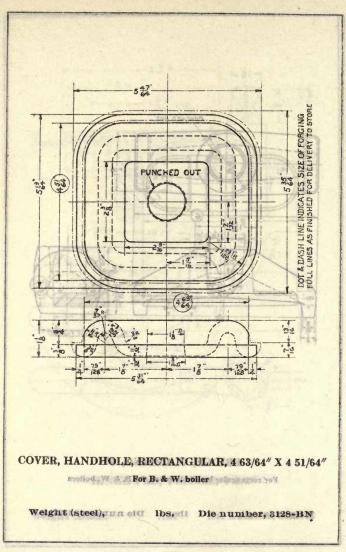
Weight (steel), an eid ibs. die number, 8123-B

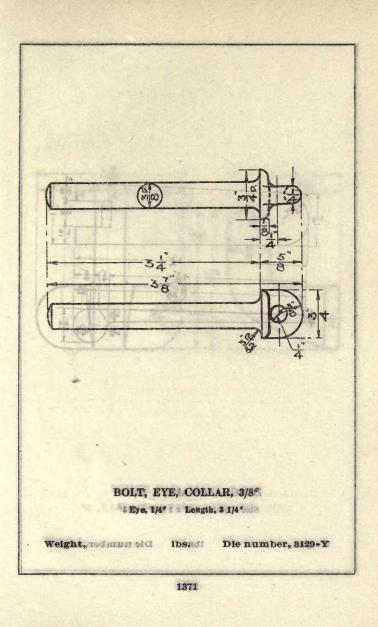


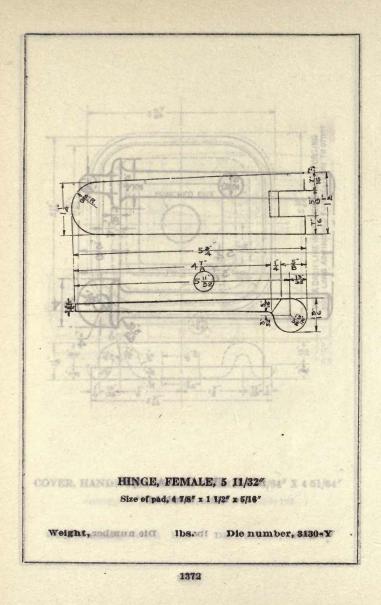


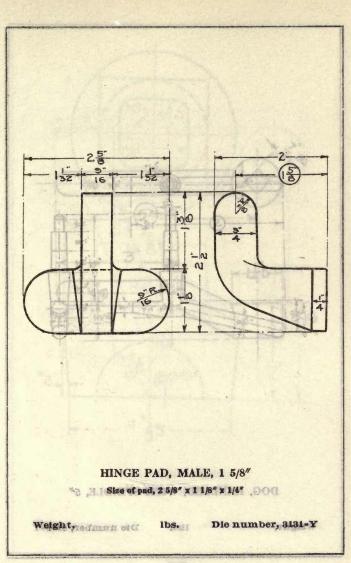


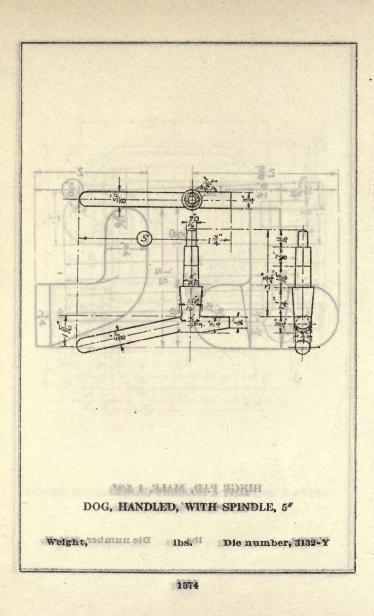


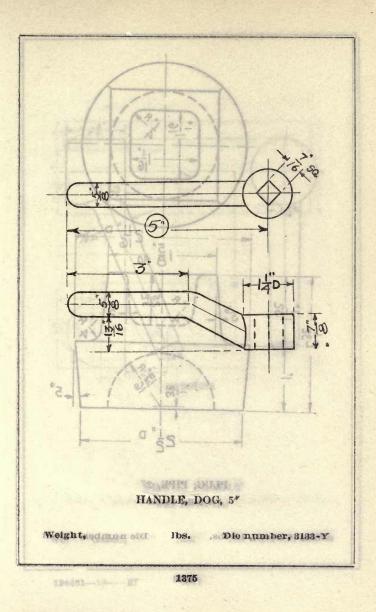


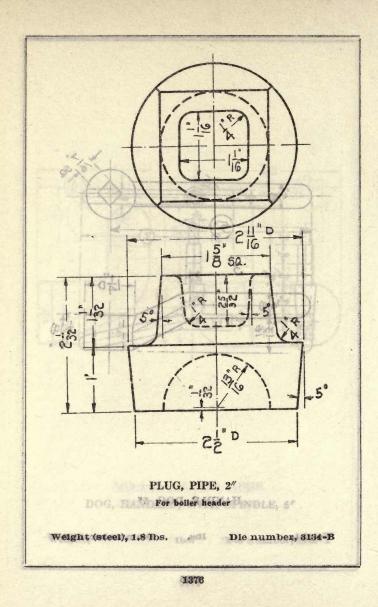


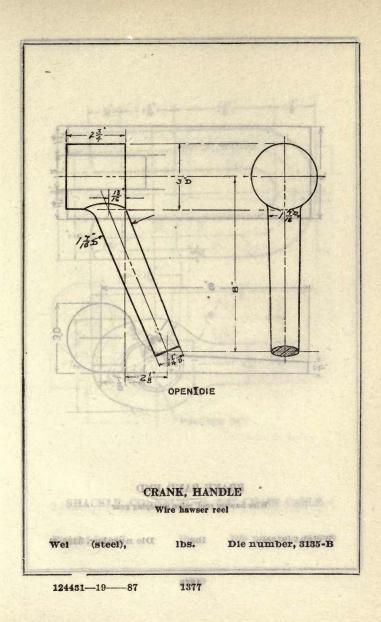


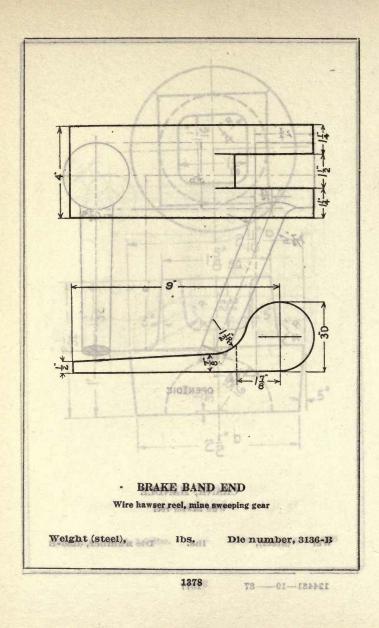


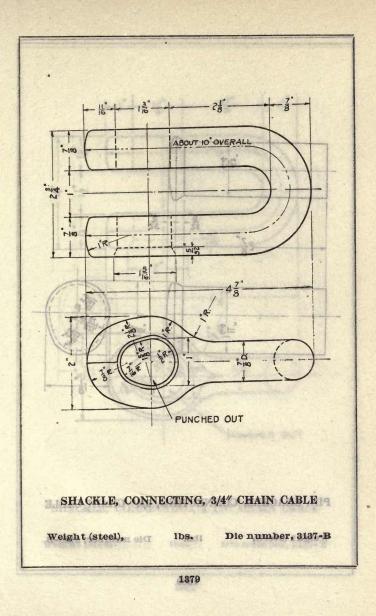


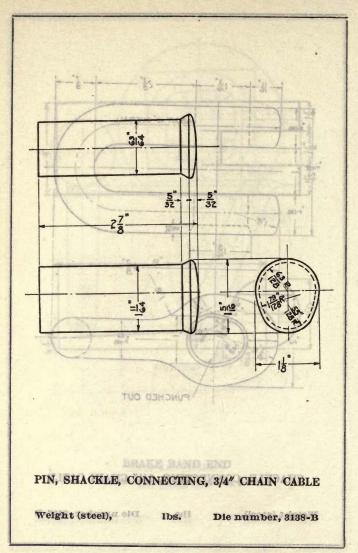


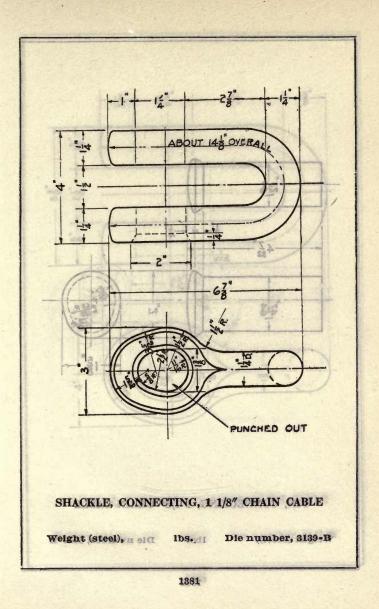


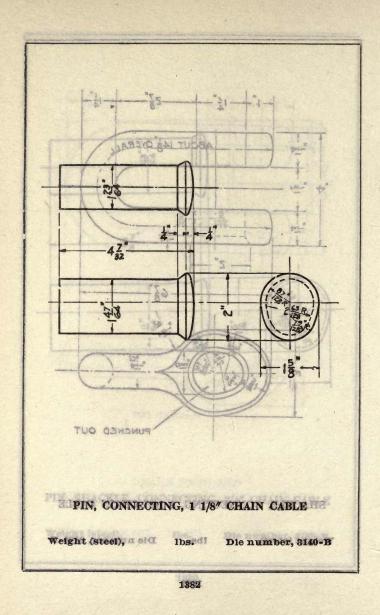


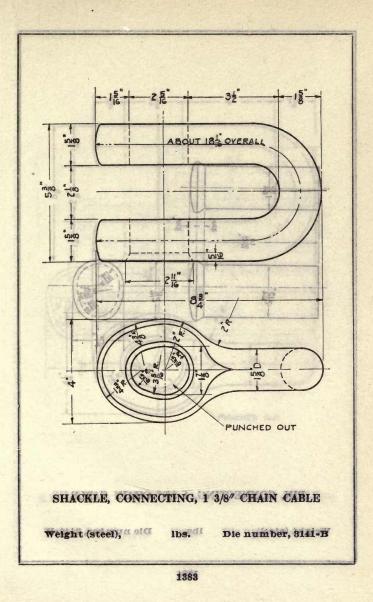


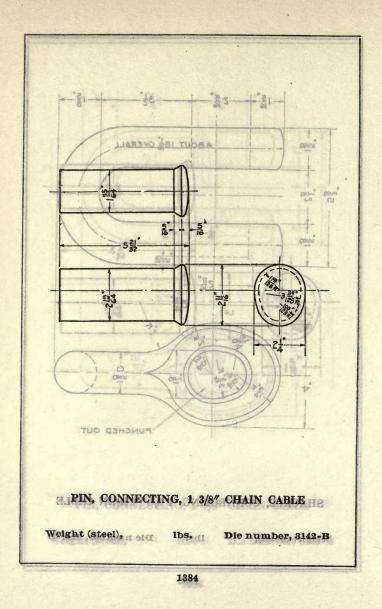


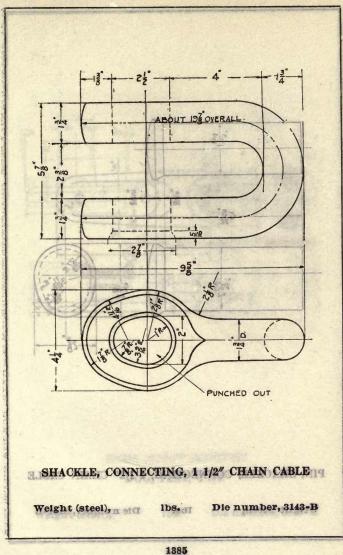


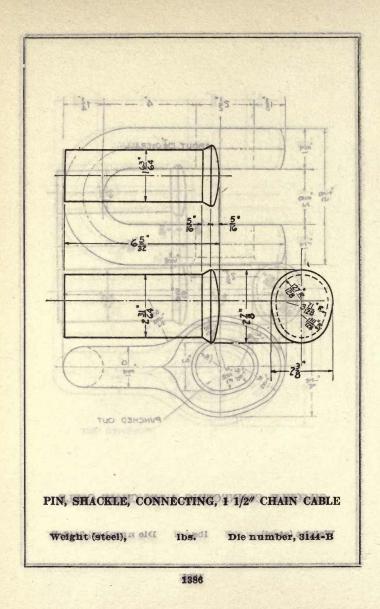


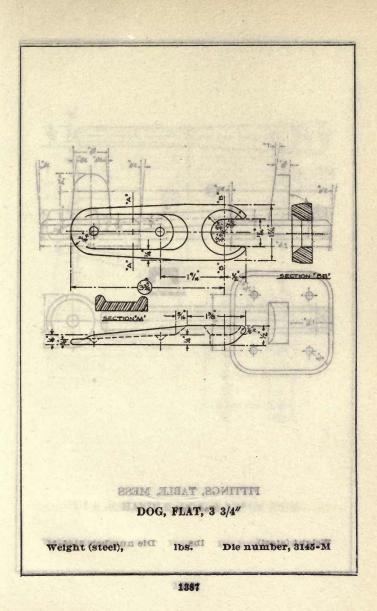


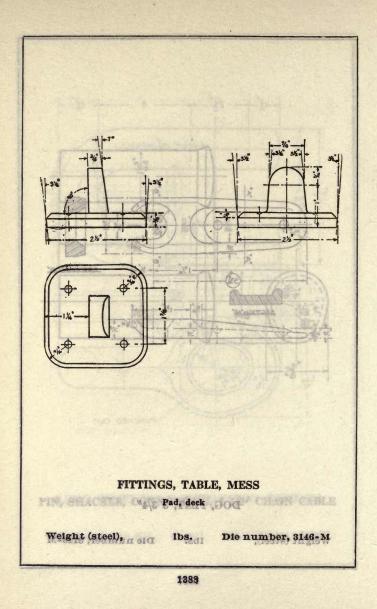


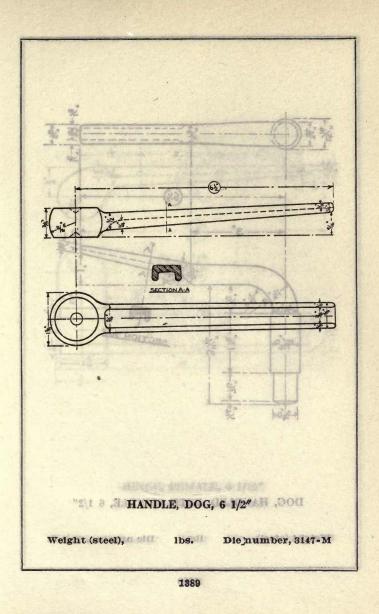


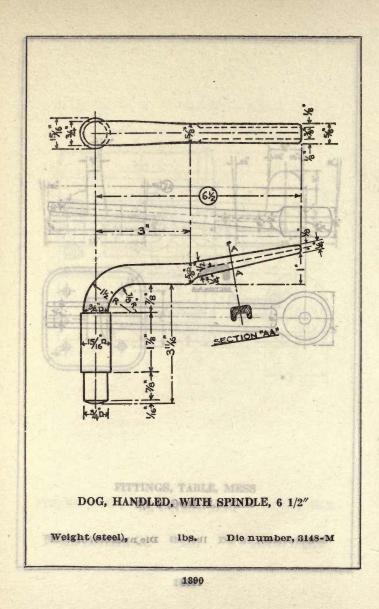


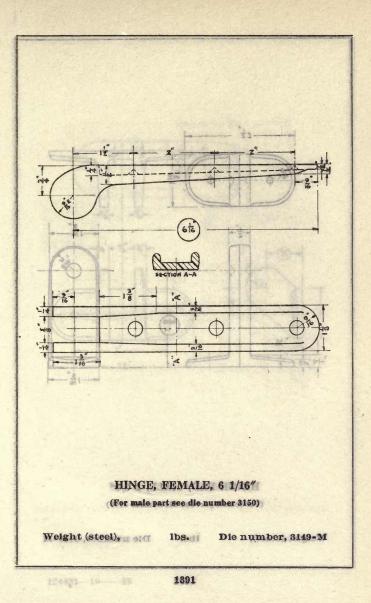


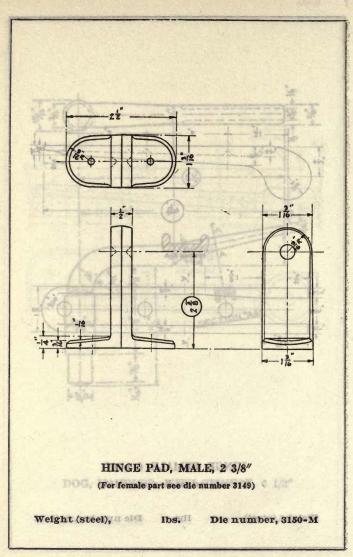


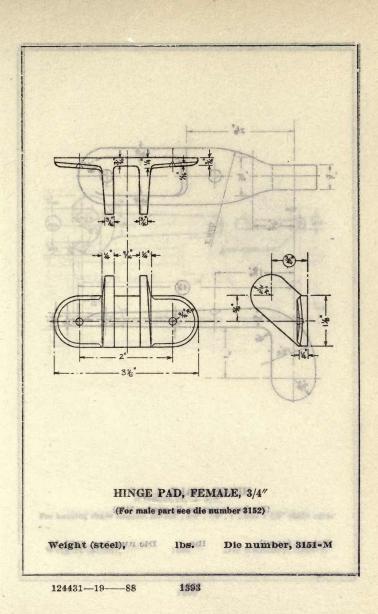


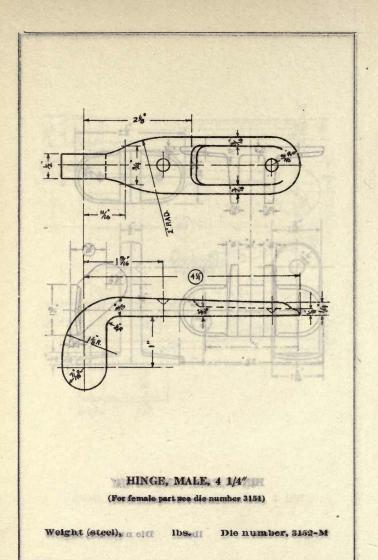


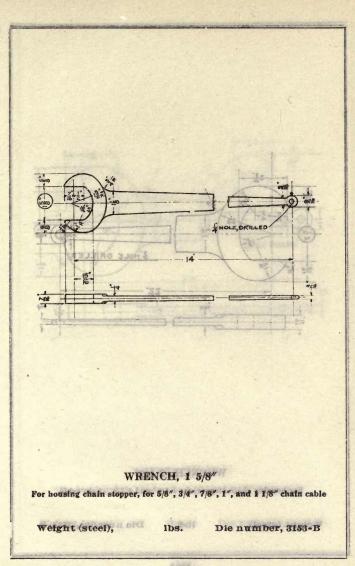


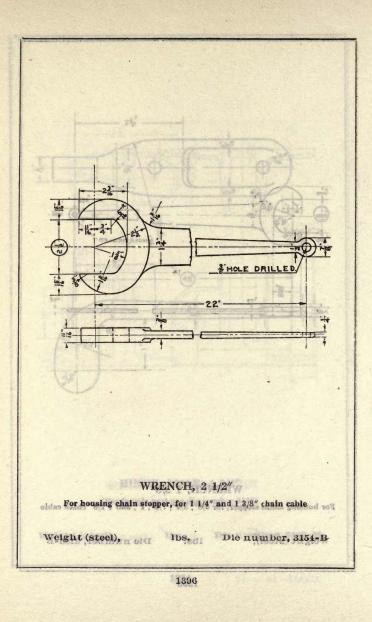


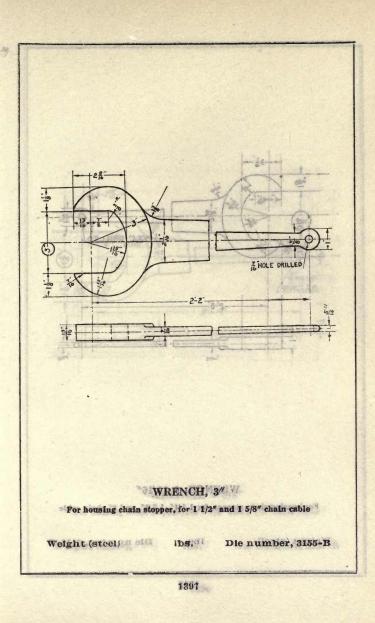


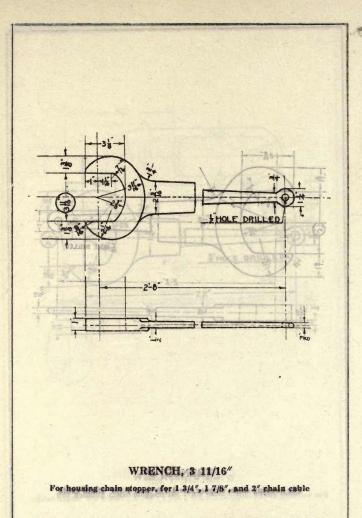






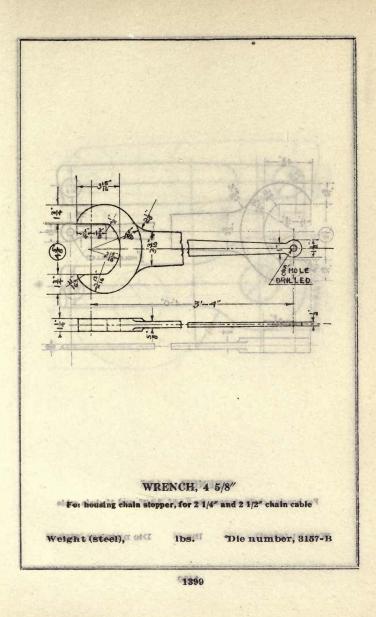


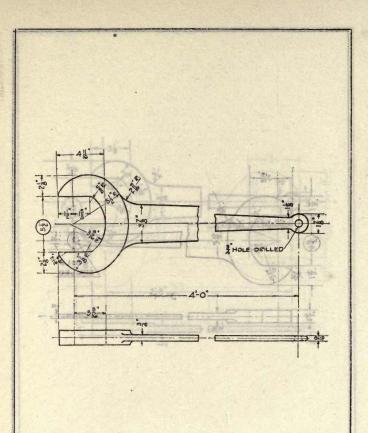




Weight (steel), meid

lbs. 11 Die number, 3156-B



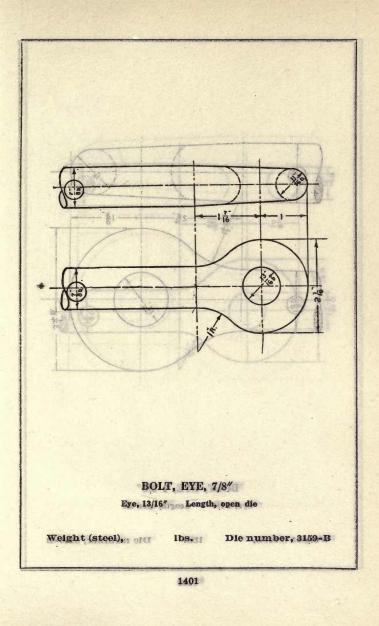


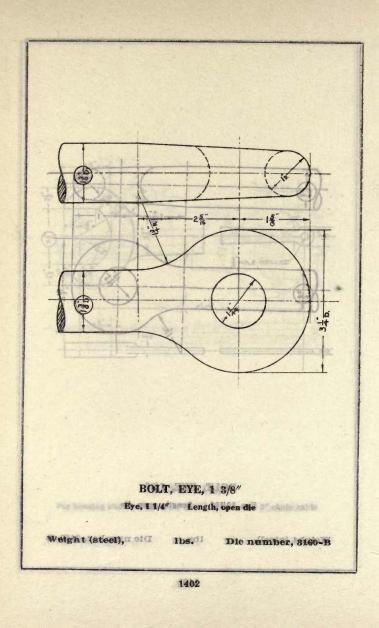
WRENCH, 5 1/2"

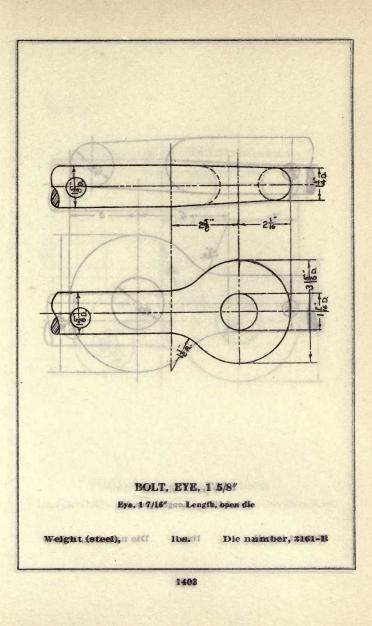
For housing chain stopper, for 2 5/8", 2 3/4", and 3" chain cable

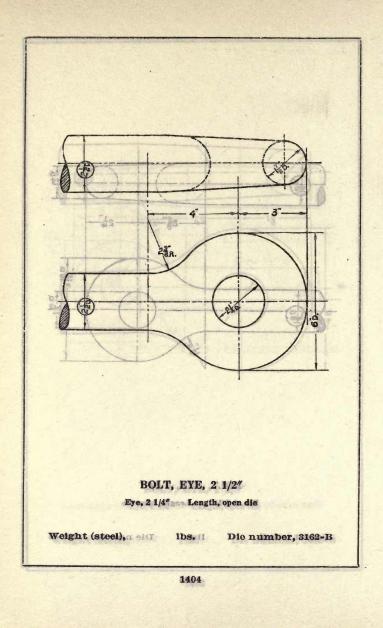
Weight (steel), 10. Ibs. Die number, 3158-B

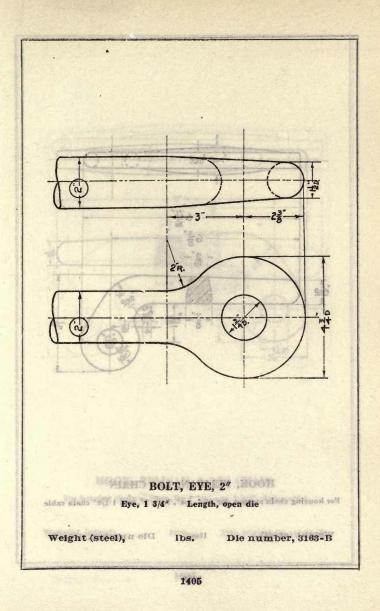
1400

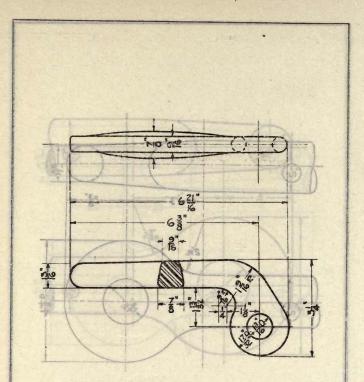










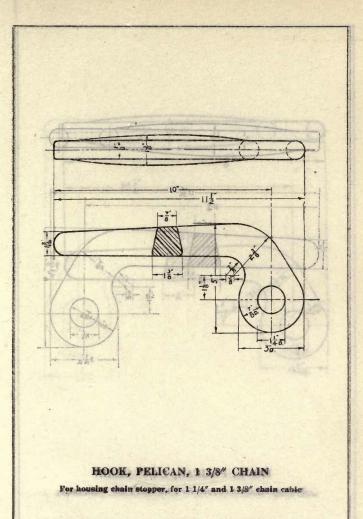


HOOK, PELICAN, 7/8" CHAIN

For housing chain stopper, for 5/8", 3/4", 7/8", 1", and 1 1/8" chain cable

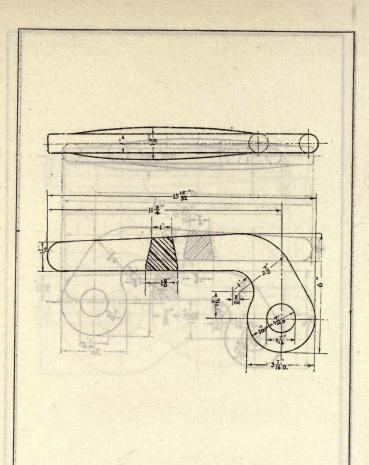
Weight (steel), neici lbs. 1 Die number, 3164-B

140%



Weight (steel), old lbs. ff

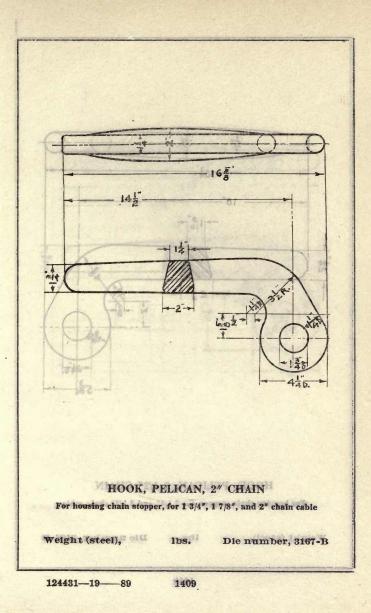
Die number, 3165-B

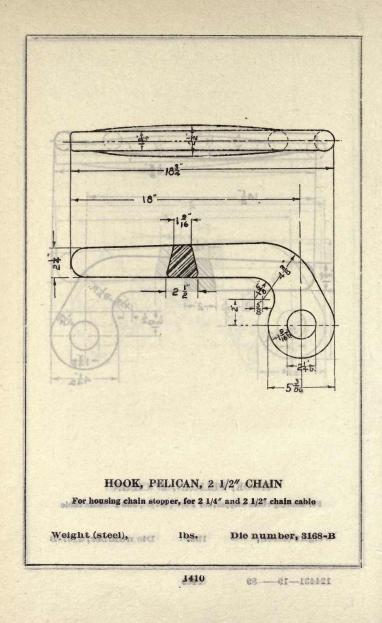


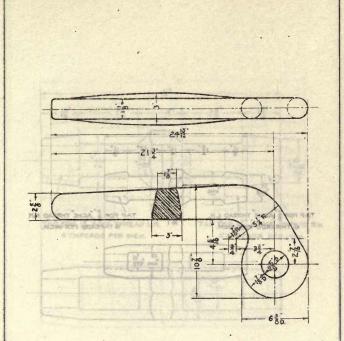
HOOK, PELICAN, 1 5/8" CHAIN

For housing chain stopper, for 1 1/2" and 1 5/8" chain cable

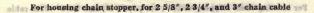
Weight (steel), a old lbs. dl Die number, 3166-B





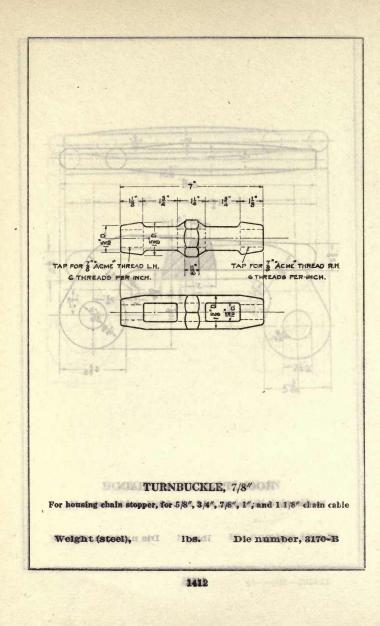


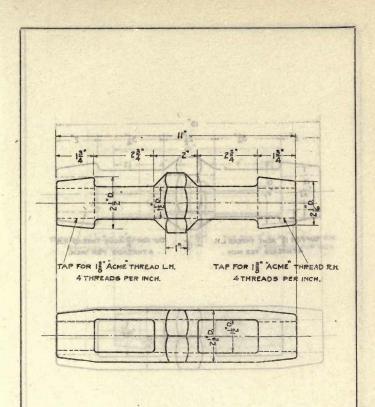
HOOK, PELICAN, 3" CHAIN



Weight (steel),

lbs. Die number, 3169-B



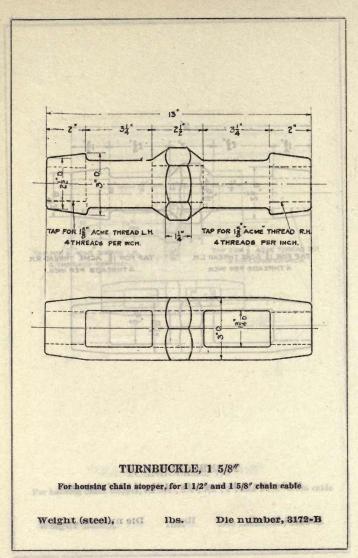


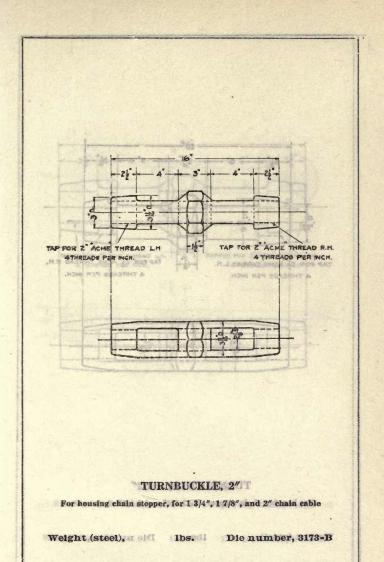
TURNBUCKLE, 1 3/8"

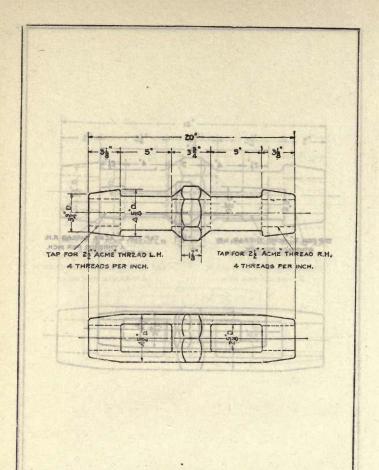
For housing chain stopper, for 1 1/4" and 1 3/8" chain cable

Weight (steel), 1bs.

Die number, 3171-B





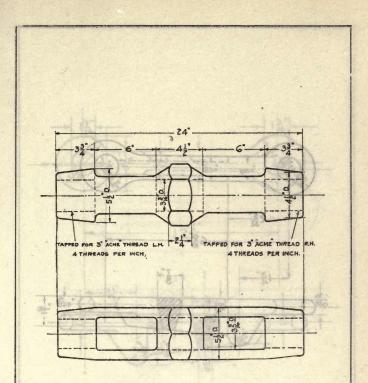


TURNBUCKLE, 2 1/2"

For housing chain stopper, for 2 1/4" and 2 1/2" chain cable

Weight (steel), a stall lbs. di

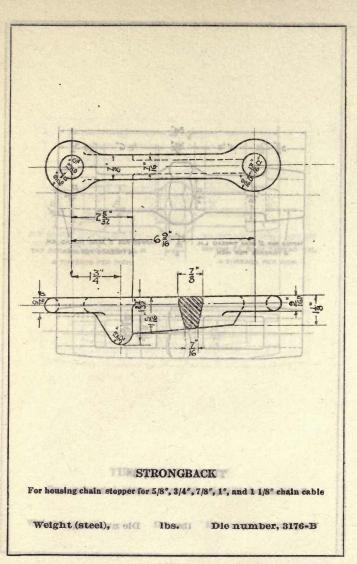
Die number, 3174-B

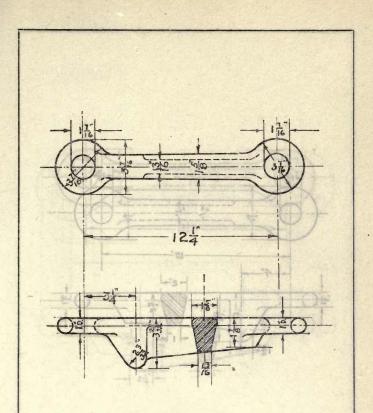


TURNBUCKLE, 3"

old For housing chain stopper, for 2 5/8", 2 3/4", and 3" chain cable

Weight (steel), and lbs. Die number, 3175-B



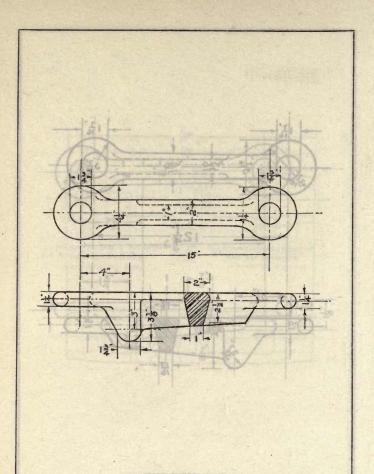


STRONGBACK

For housing chain stopper for 1 1/2" and 1 5/8" chain cable

Weight (steel), lbs.fl

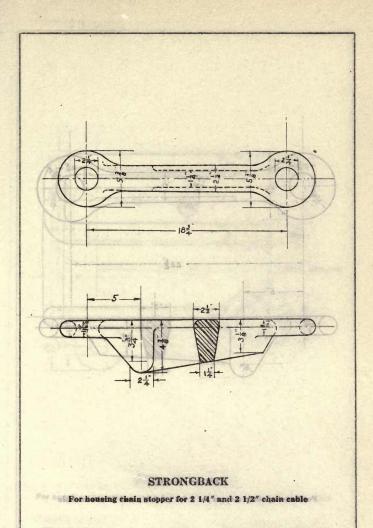
Die number, 3177-B



STRONGBACK

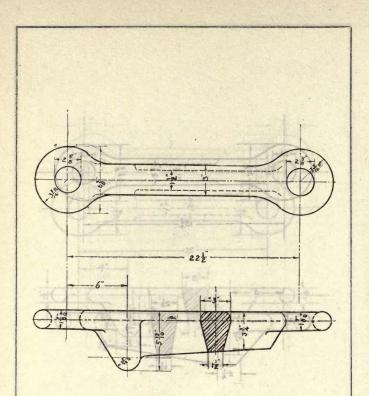
For housing chain stopper for 1 3/4", 1 7/8", and 2" chain cable

Weight (steel), and lbs. Die number, 3178-B



Weight (steel), 1bs.

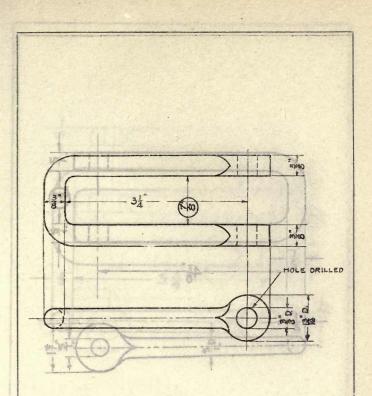
Die number, 3179-B



STRONGBACK

For housing chain stopper for 2 5/8", 2 3/4", and 3" chain cable

Weight (steel), a sid lbs. di Die number, 3180-B



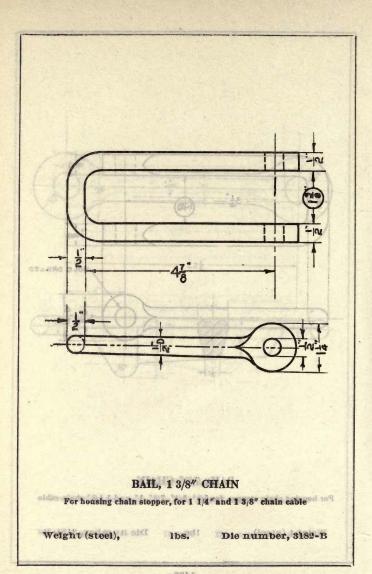
BAIL, 7/8" CHAIN

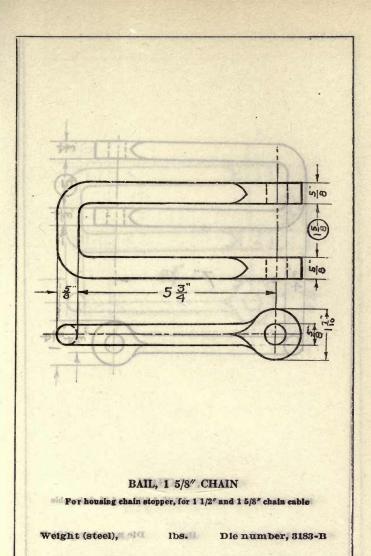
For housing chain stopper, for 5/8", 3/4", 7/8", 1", and 1 1/8" chain cable

Weight (steel),

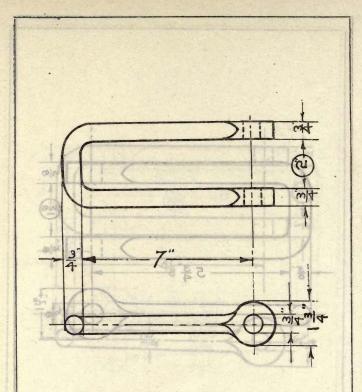
Ibs.

Die number, 3181-B





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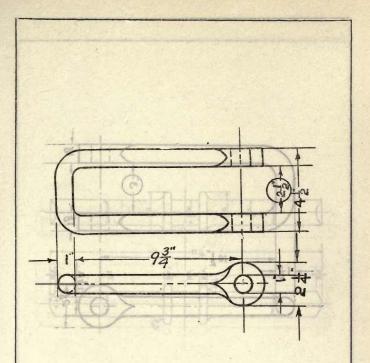


BAIL, 2" CHAIN

For housing chain stopper, for 1 3/4", 1 7/8", and 2" chain cable

For bounding chain support, for 1 13," and 1 105" chain entry

Weight (steel), 1 old Ibs. 1 Die number, 3184-B



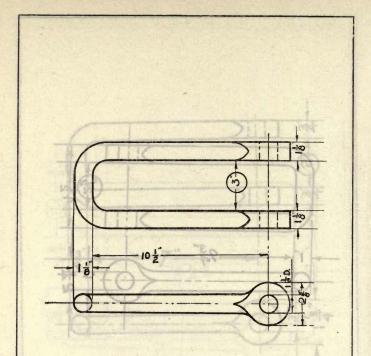
BAIL, 2 1/2" CHAIN

For housing chain stopper, for 21/4" and 21/2" chain cable

Weight (steel),

Weight intdoll

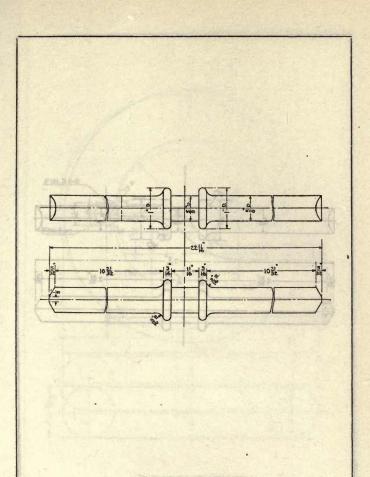
lbs. Die number, 3185-B



BAIL, 3" CHAIN

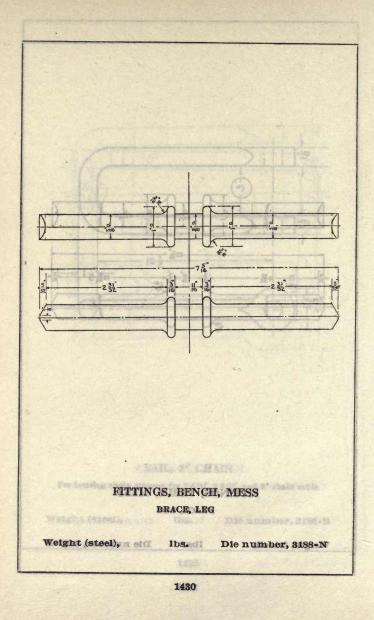
For housing chain stopper, for 2 5/8", 2 3/4", and 3" chain cable

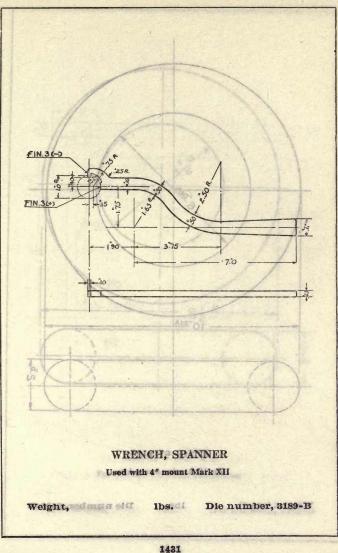
Weight (steel), lbs. Die number, 3186-B

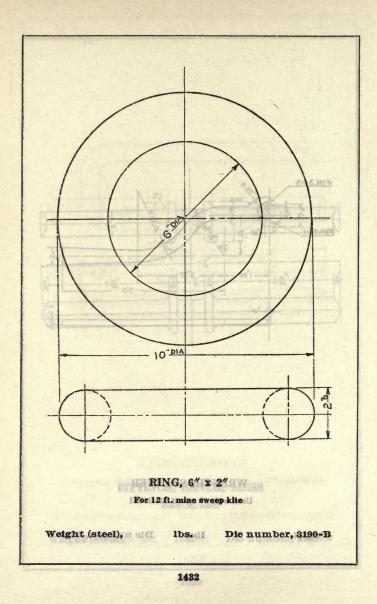


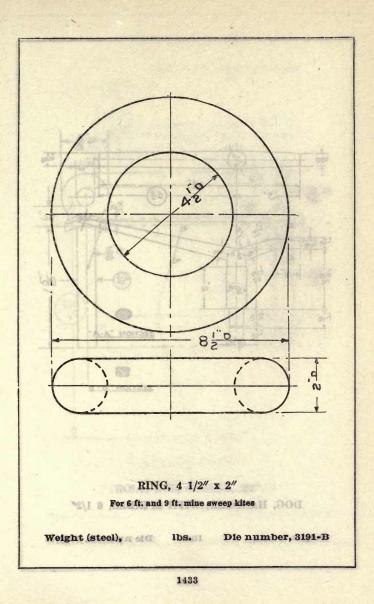
FITTINGS, TABLE, MESS BRACE, LEG

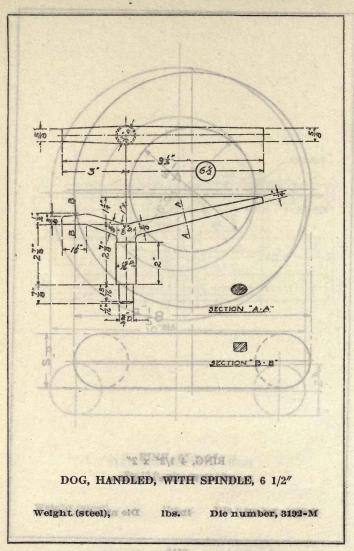
Weight (steel), lbs. Die number, 3187-N

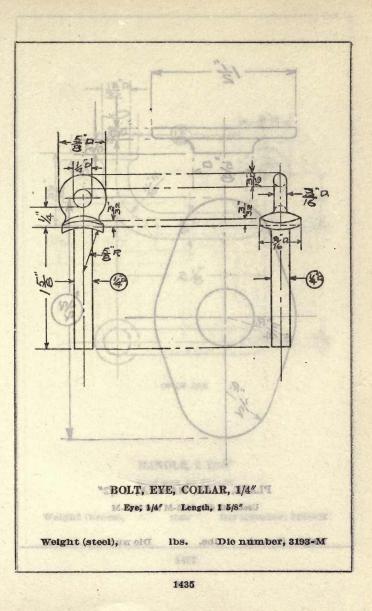


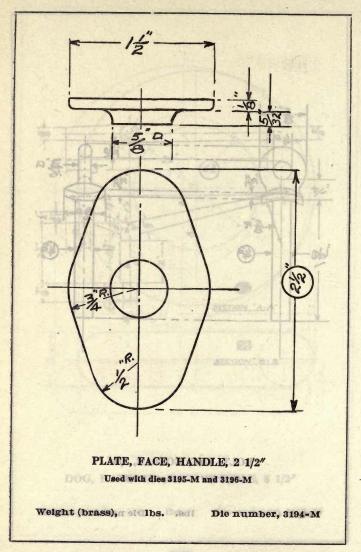


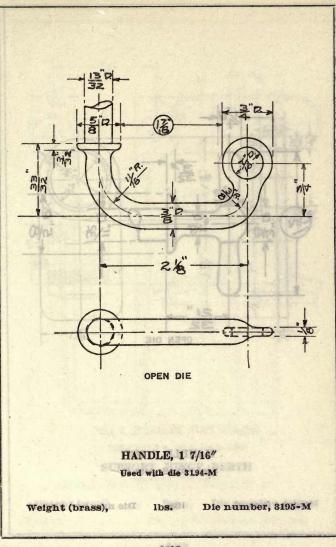


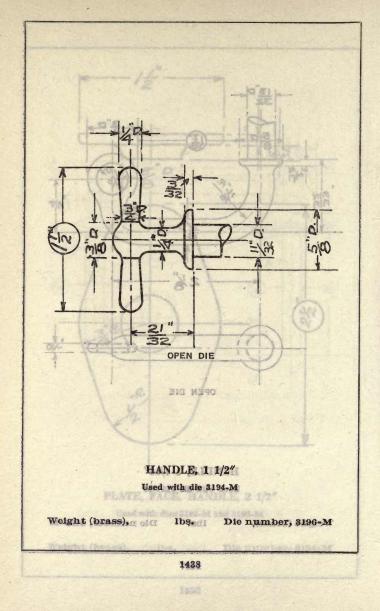


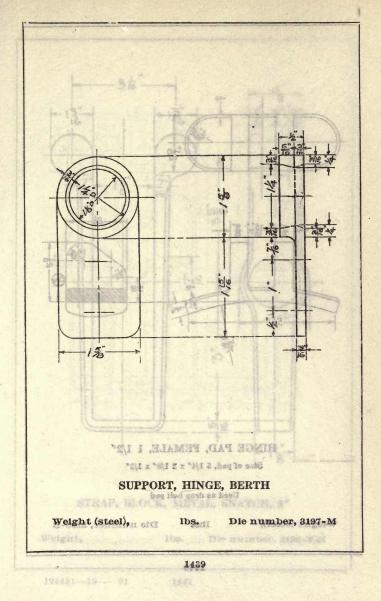


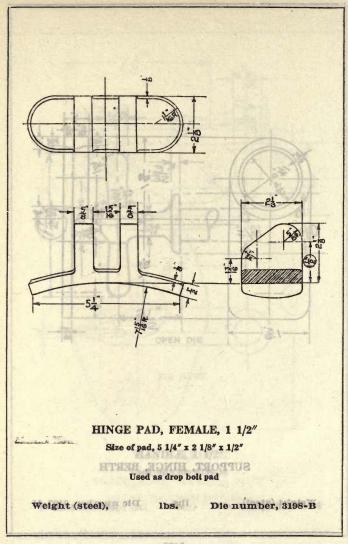


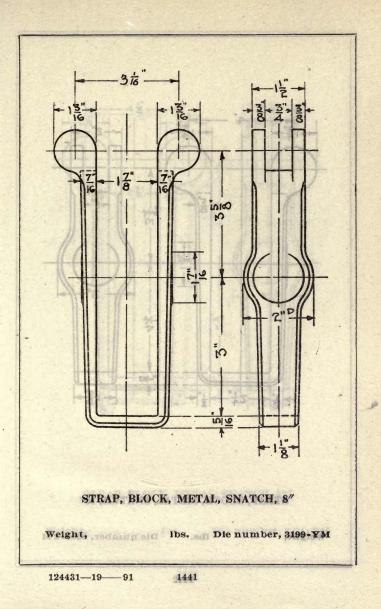


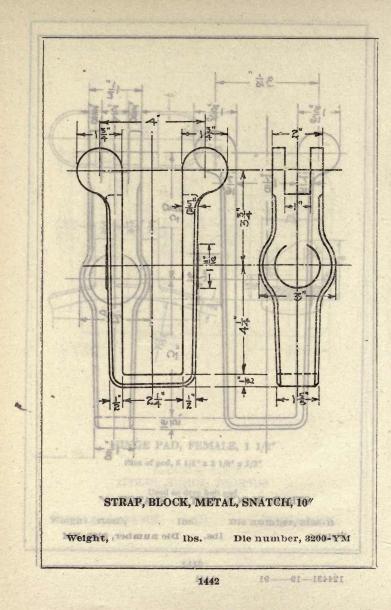


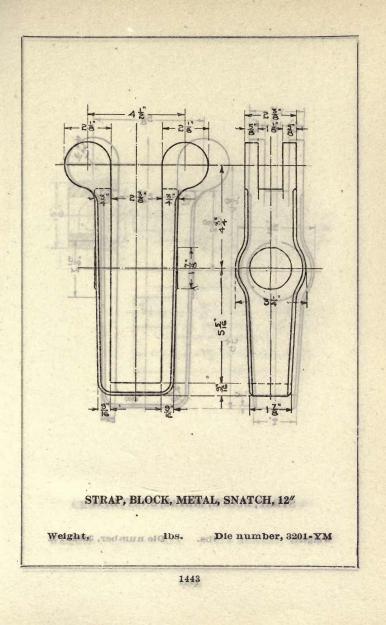


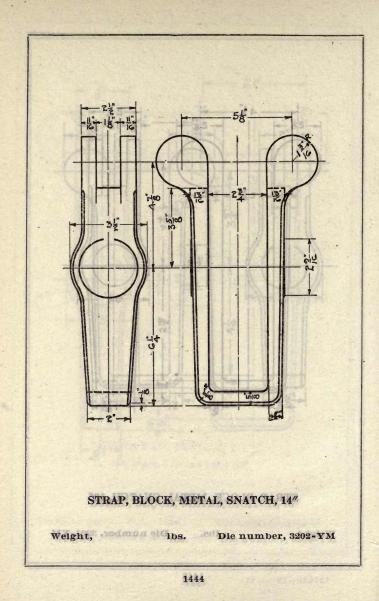


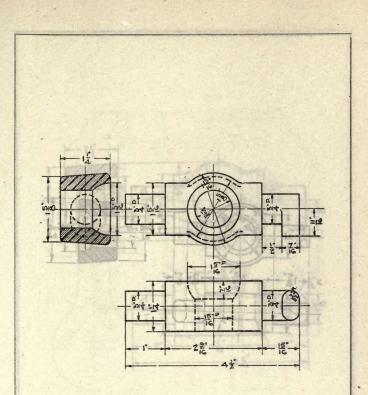






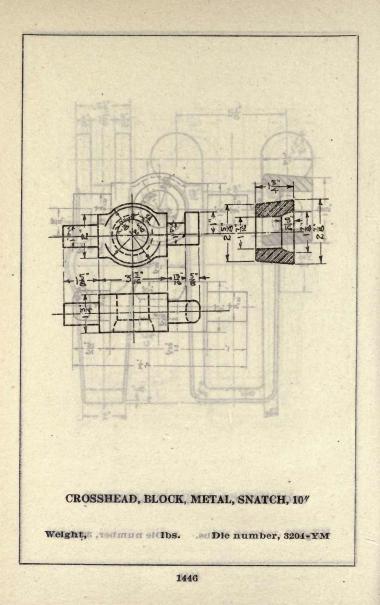


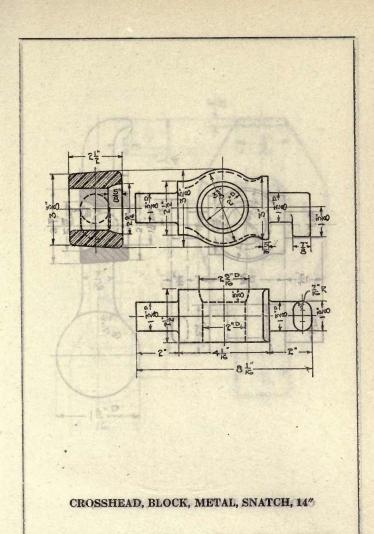




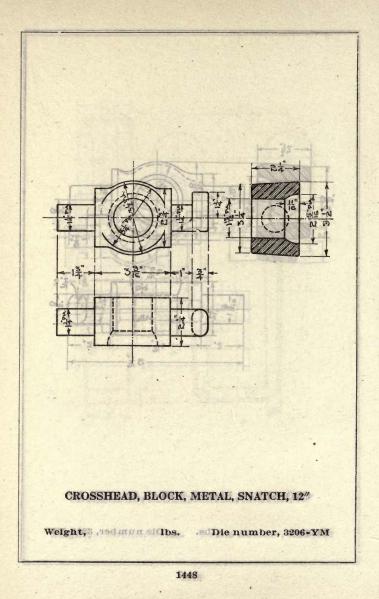
CROSSHEAD, BLOCK, METAL, SNATCH, 8"

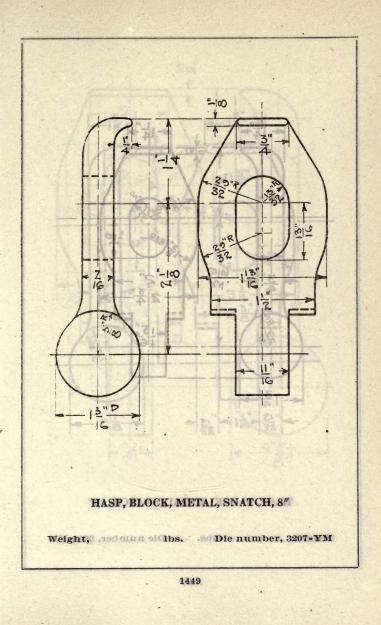
Weight, and and sollbs. . . Die number, 3203-YM

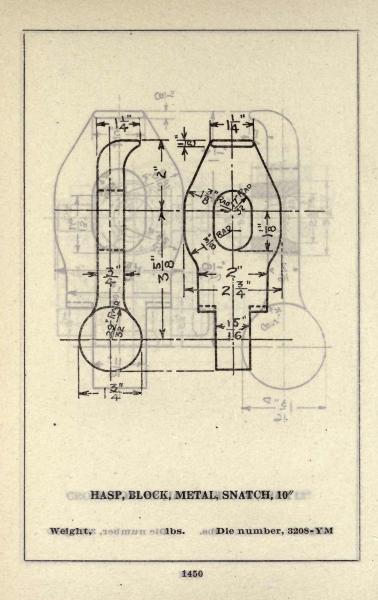


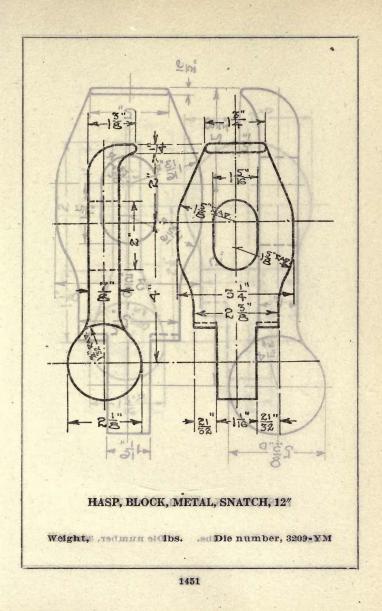


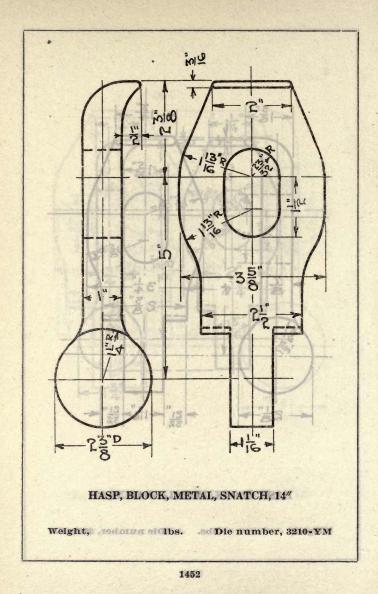
Weight, and man of lbs. Die number, 3205-YM

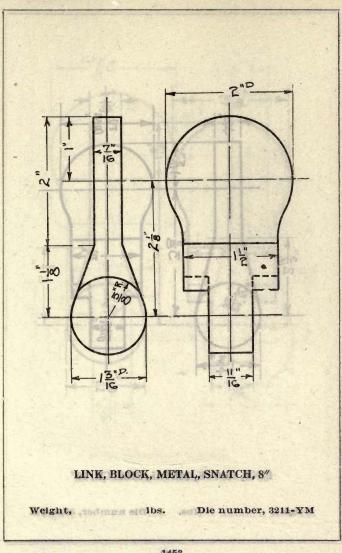


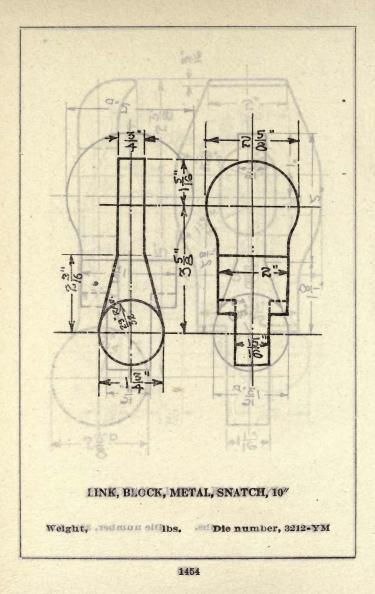


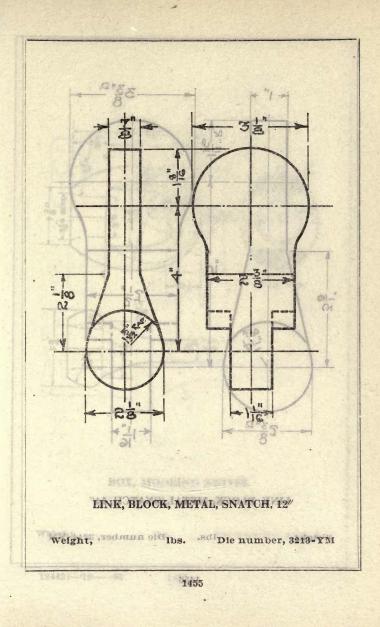


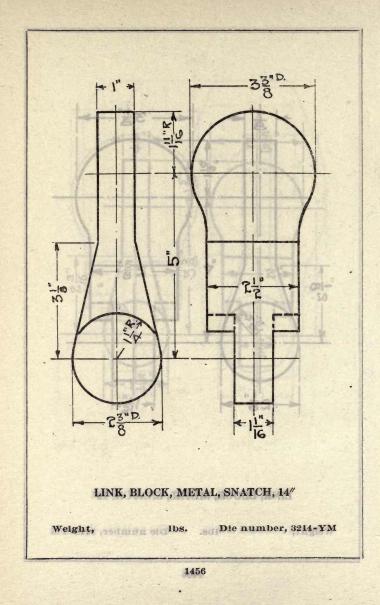


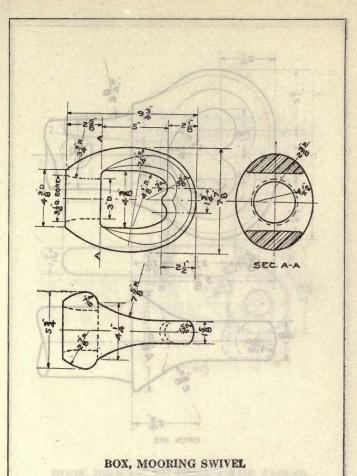










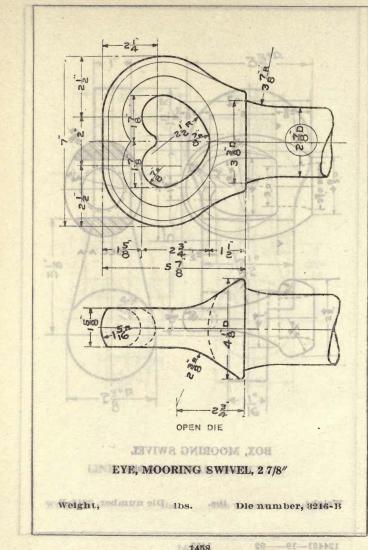


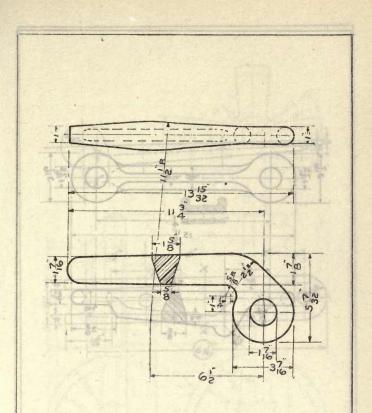
1", 1 1/8", and 1 1/4" Chain Cables

1457

Weight, lbs. Die number, 3215-B

124431-19-92

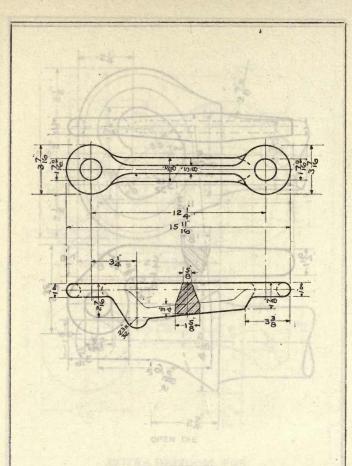




HOOK, PELICAN, 7/8" AND 1" CHAIN CABLES

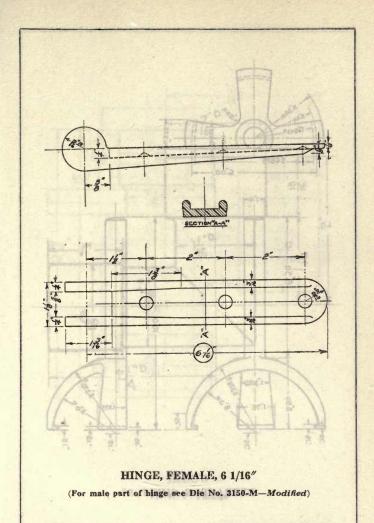
Housing chain stopper for destroyers

Weight, lbs. Die number, 3217-B

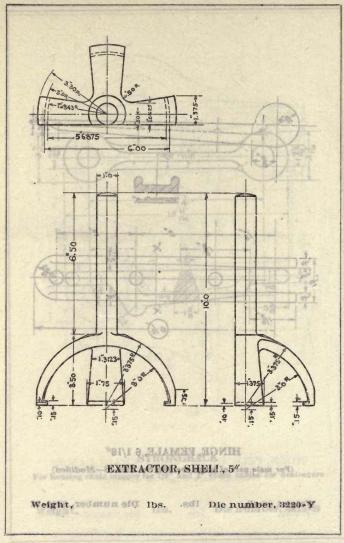


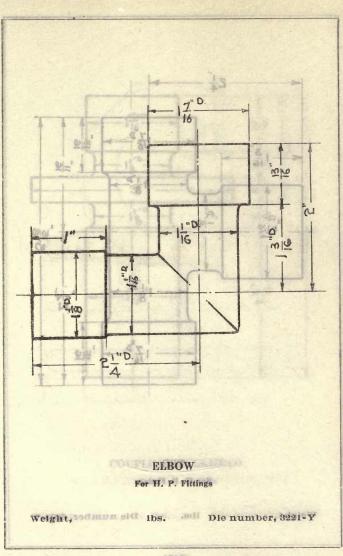
For housing chain stopper for 7/8" and 1" chain cables for destroyers

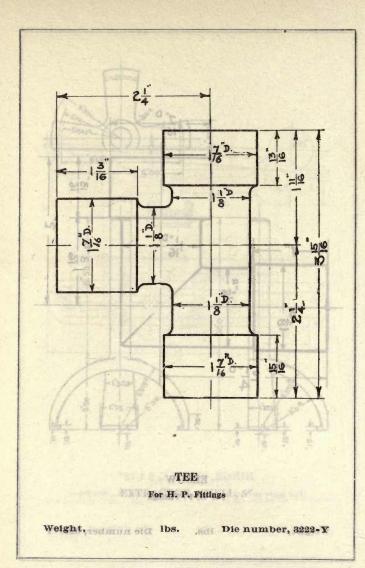
Weight, lbs. ,edi Die number, 3218-B

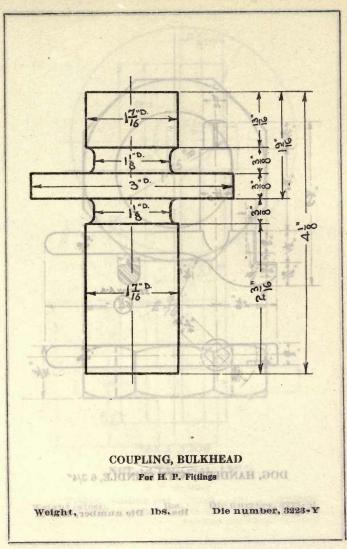


Weight (steel), and lbs. Die number, 3219-M

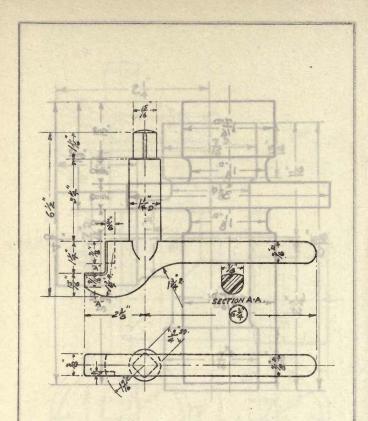








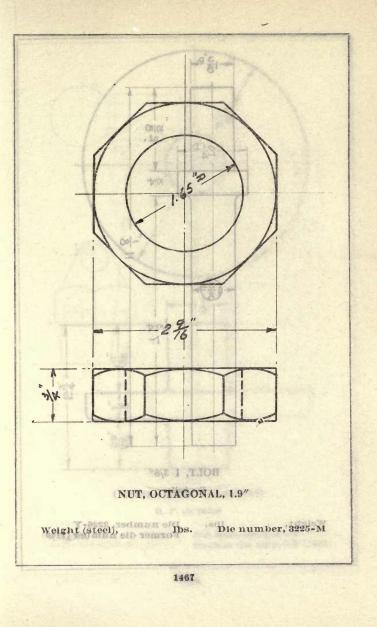
A.

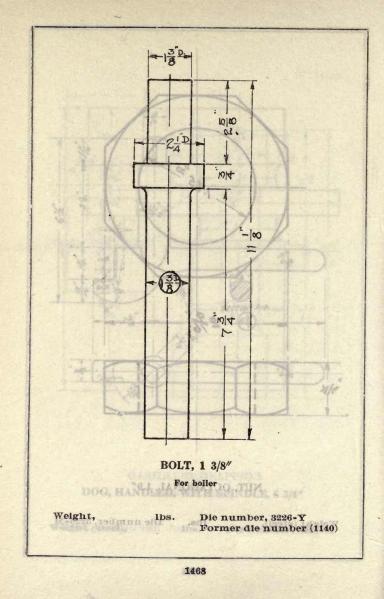


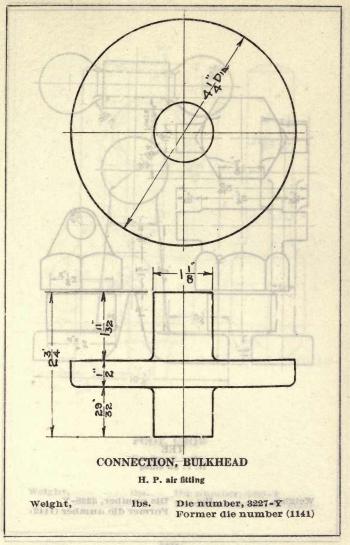
COUPLING BULKHEAD

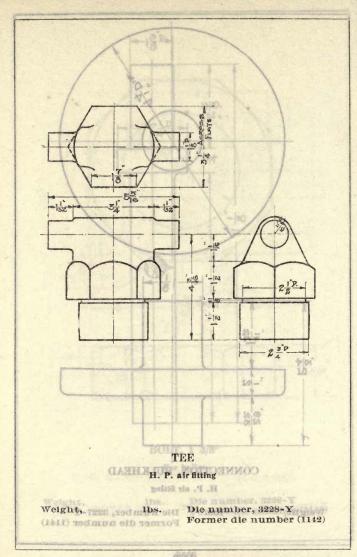
DOG, HANDLED, WITH SPINDLE, 6 3/4"

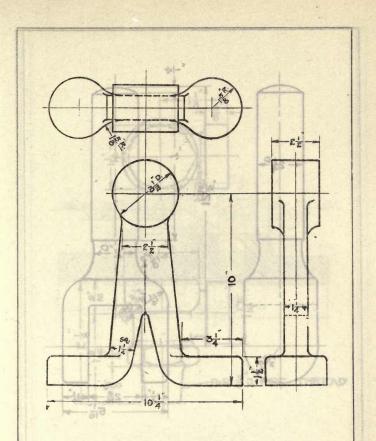
Weight (steel), a eight bibs. I Die number, 3224-M









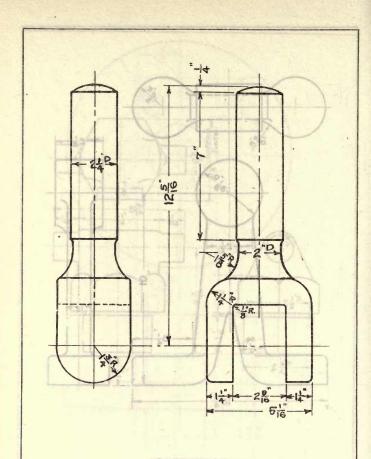


FOOT, CROW

For Scotch boilers

Weight, lbs. Die number, 3229-Y Former dis number (1146)

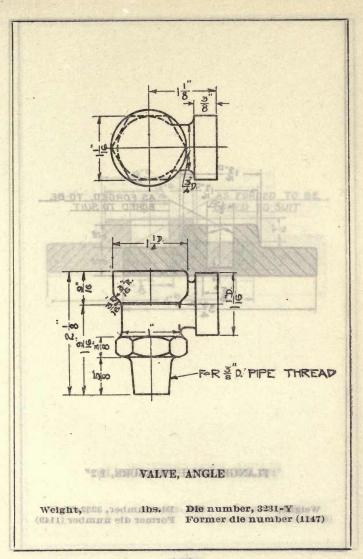
Former die number (1145)



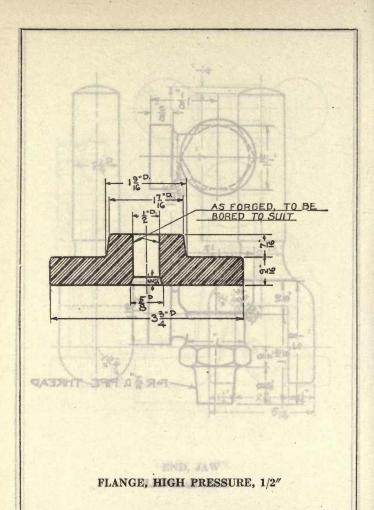
END, JAW

For Scotch boilers

Weight, lbs. Die number, 3230-Y Former die number (1146)

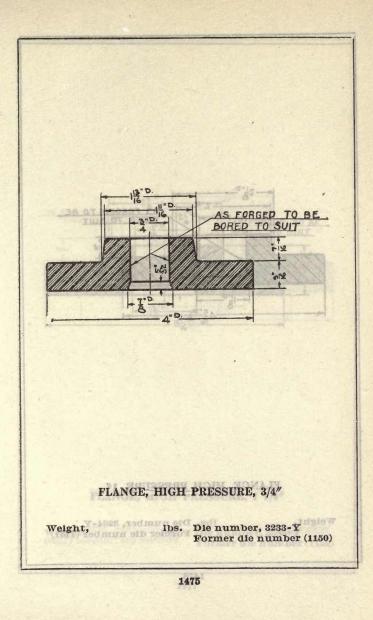


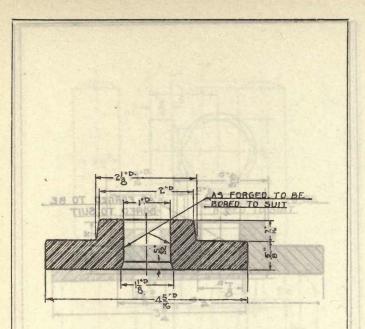
124431-19-93



Weight, 1998. Die number, 3232-Y Former die number (1149)

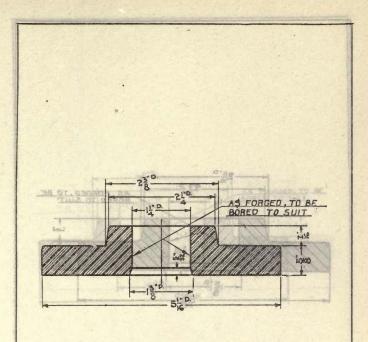
124481-19-03





FLANGE, HIGH PRESSURE, 1"

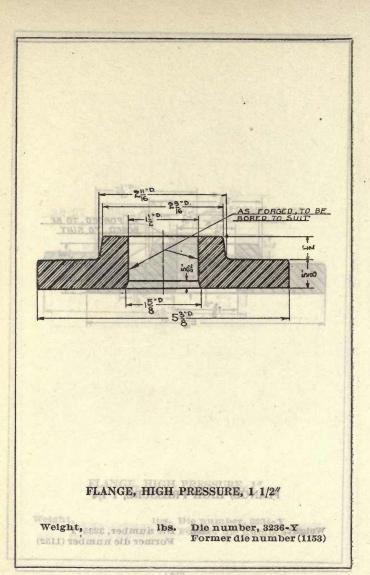
Weight, lbs. Die number, 3234-Y Former die number (1151)

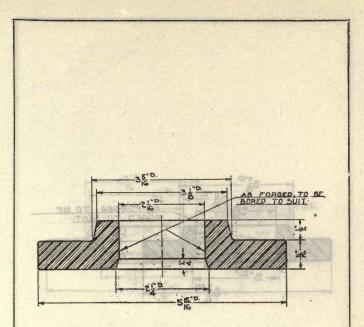


FLANGE, HIGH PRESSURE, 1 1/4"

Weight, 828, red and lbs.

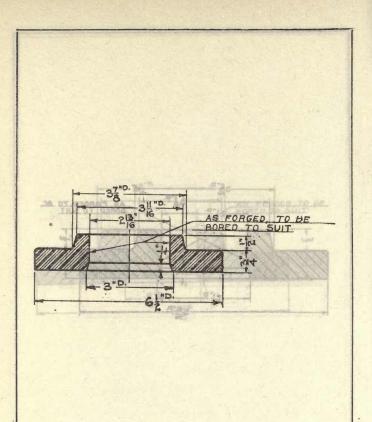
Die number, 3235-Y Former die number (1152)





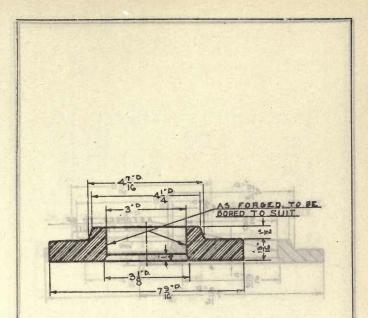
FLANGE, HIGH PRESSURE, 2"

Weight, lbs. Die number, 3237-Y Former die number (1154)



FLANGE, HIGH PRESSURE, 2 1/2"

Weight, 7225, redmunlbs: Former die number (1154) Die number, 3238-Y Former die number (1155)

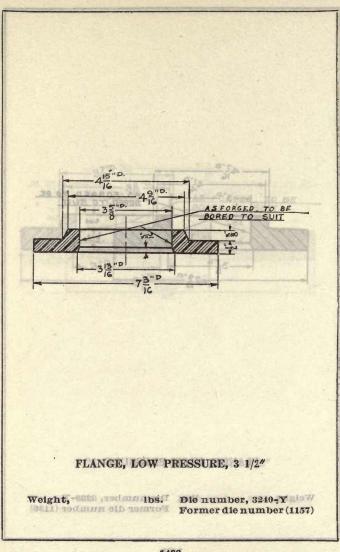


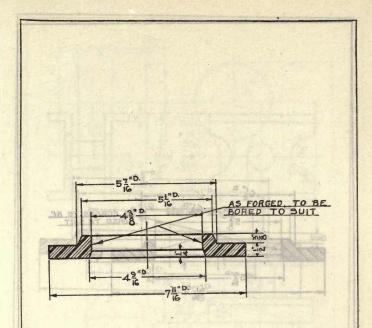
FLANGE, HIGH PRESSURE, 3"

Former die number (1157)

Weight, the model lbs. Die number, 3239-Y Former die number (1156)

1481

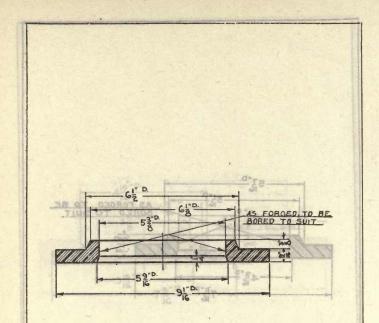




FLANGE, LOW PRESSURE, 4 1/8"

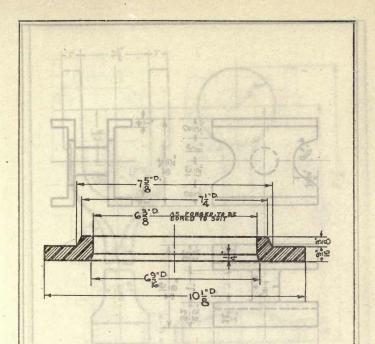
Weight, 1922, reduced lbs. Die number, 3241-Y (0011) reduced in remote the number (1158)

1483



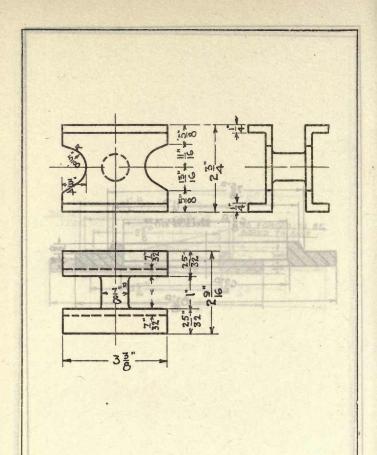
FLANGE, LOW PRESSURE, 5"

Weight, LES, reductibs. Die number, 3242-Y 216W (8311) reduct all recurst former die number (1160)



FLANGE, LOW PRESSURE, 6"

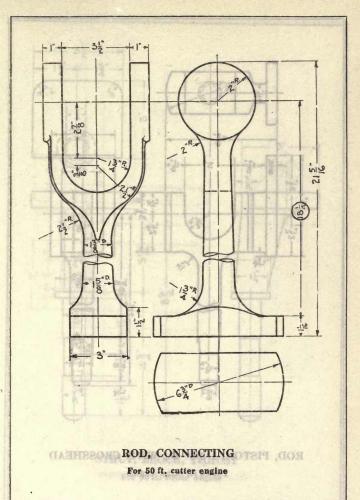
Weight, lbs. Die number, 3243-Y Former die number (1162)



BLOCK, LINK

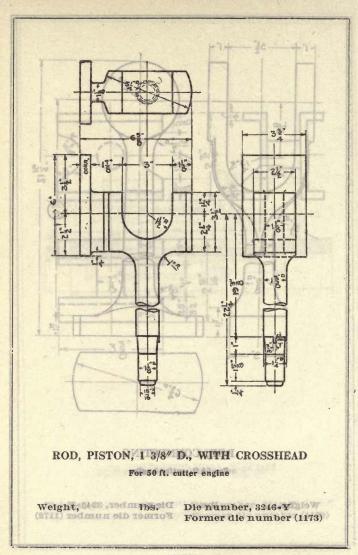
For 50 ft. cutter engine

Weight, 1bs. Die number, 3244-Y Former die number (1169)

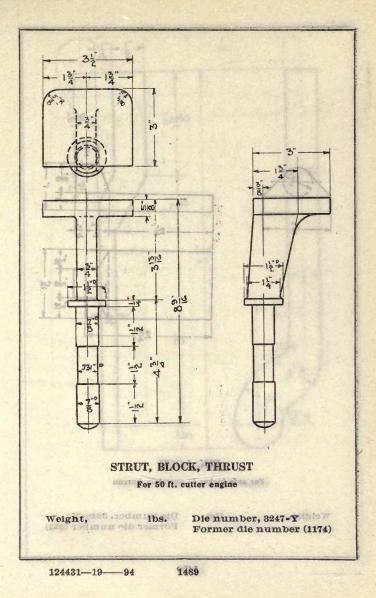


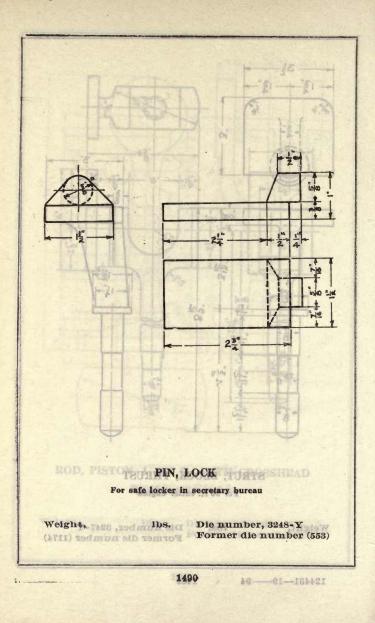
Weight, lbs. Die number, 3245-Y Former die number (1172)

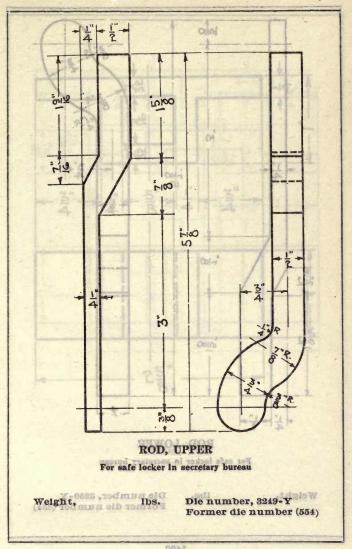
1487

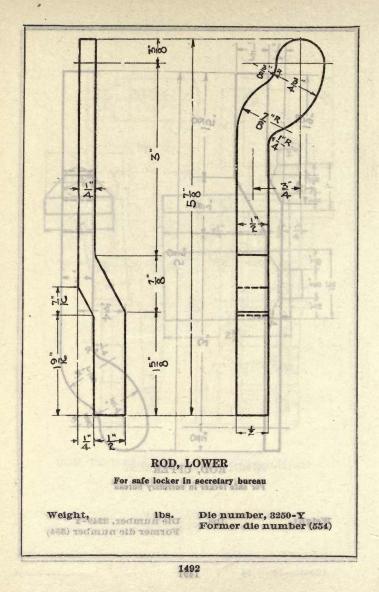


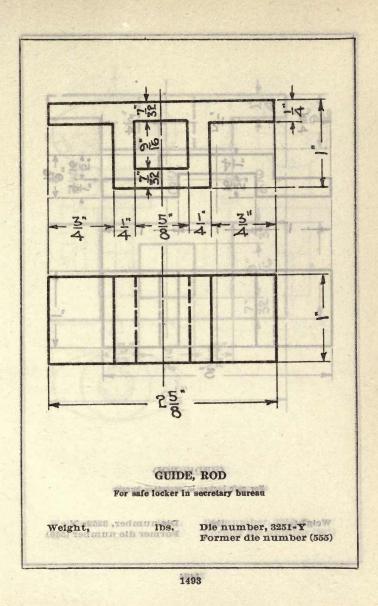
1488 /

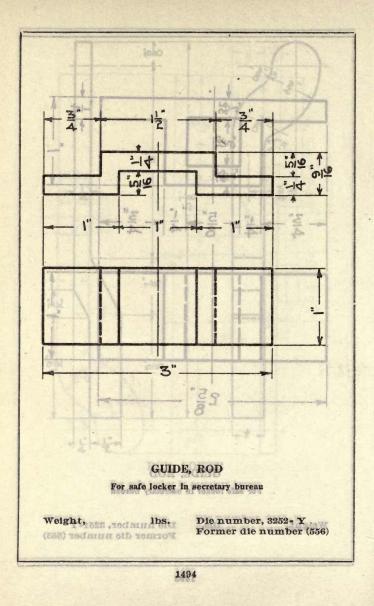


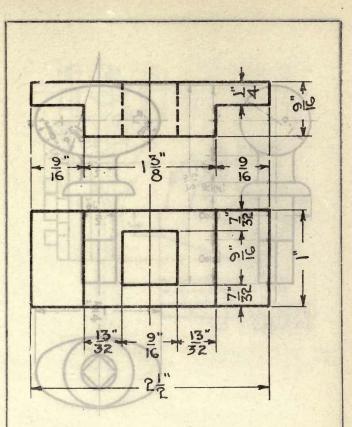












STOP, ROD

For safe locker in secretary bureau

Pormer die number (558)

Weight, ibs. Die number, 3253-Y Former die number (557)

100 m 1 20 10 inico 6100

KNOB, DOOR

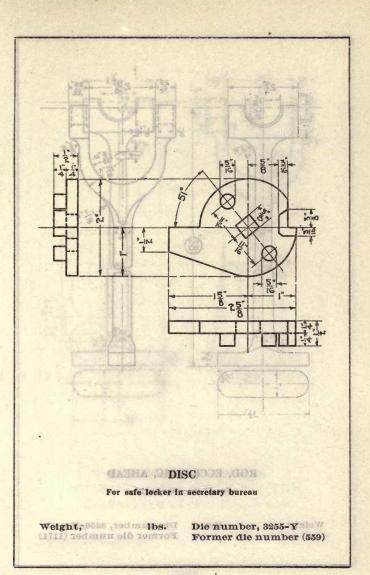
For safe locker in secretary bureau

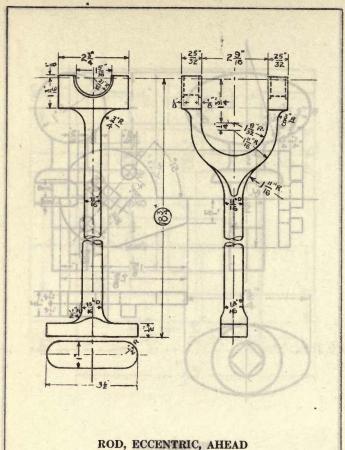
Weight, lbs.

.

17 citta 1

Die number, 3254-Y Former die number (558)



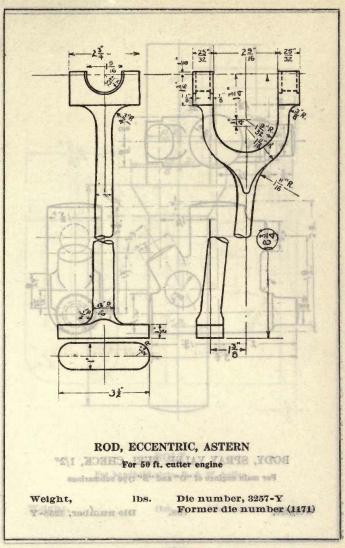


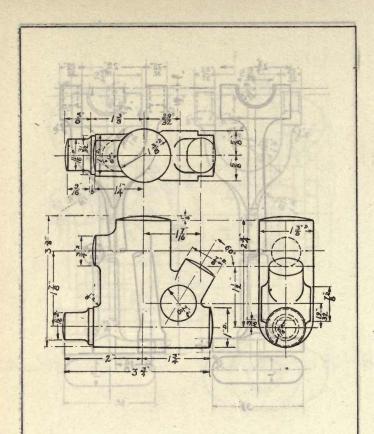
NOD, ECCENTRIC, AHEAD

For 50 ft. cutter engine

Weight, als , and mibs. and (618) and and a second second

Die number, 3256-Y Former die number (1171)

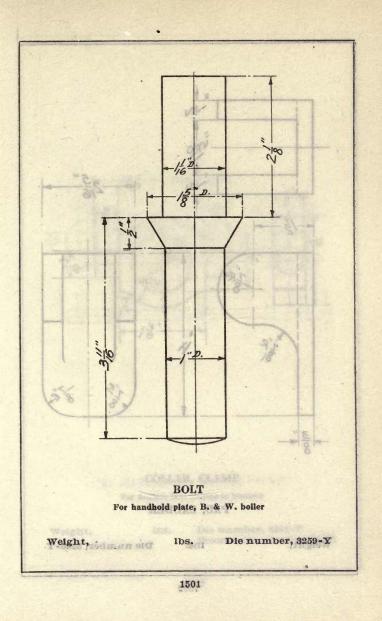


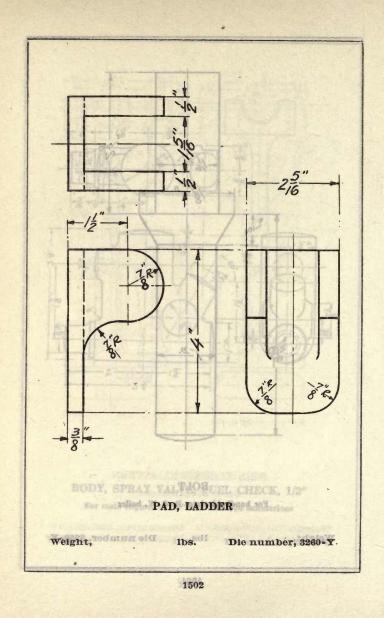


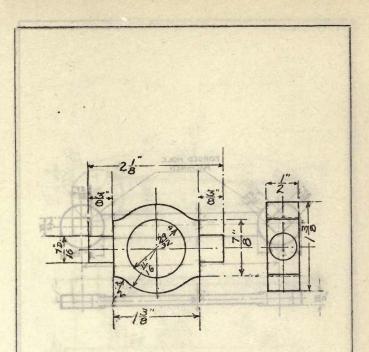
BODY, SPRAY VALVE, FUEL CHECK, 1/2"

For main engines of "O" and "S" type submarines

Weight, and a bland lbs. Die number, 3258-Y







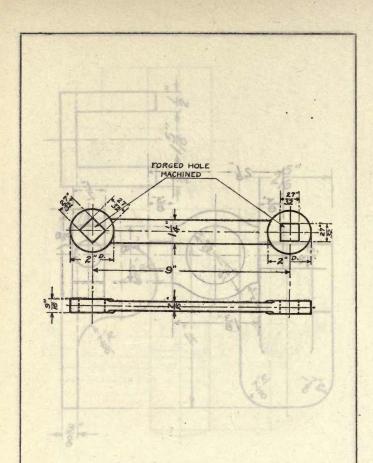
COLLAR, CLAMP

For flexible fuel oil pipe to burners

lbs.

Weight, Ple nomber, 3262-Y

Die number, 3261-Y Former die number (1184)

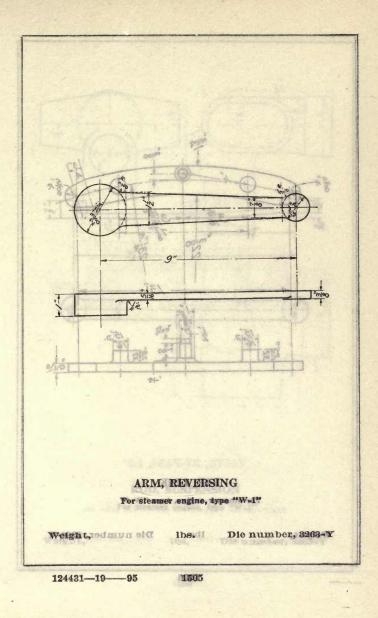


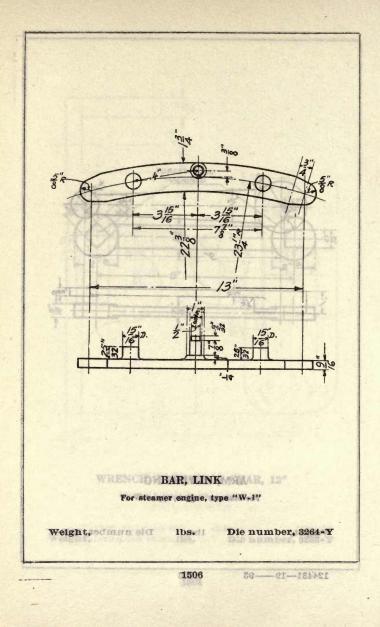
WRENCH, ELEVATING GEAR, 12"

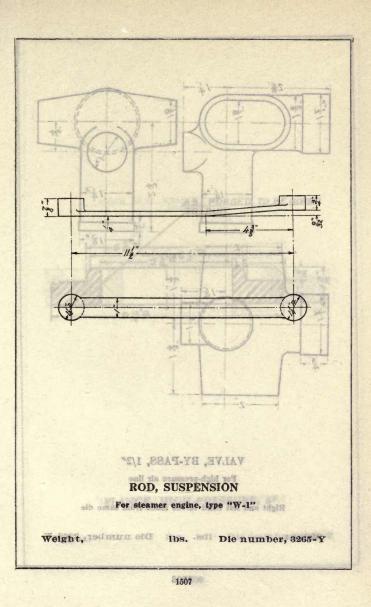
For interconnecting clutch PAD, DADE

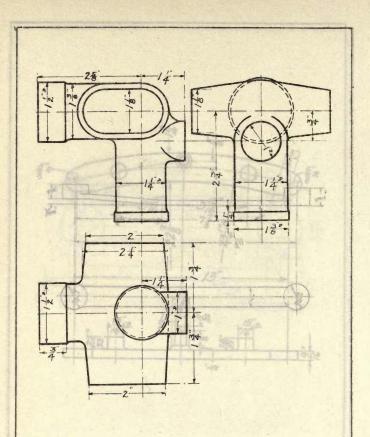
Ibs. Die number, 8261-Y Weight, four old roundbs. Die number, 3262-Y

Weight.







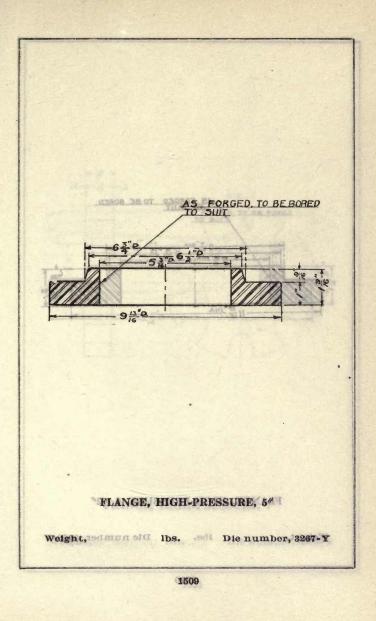


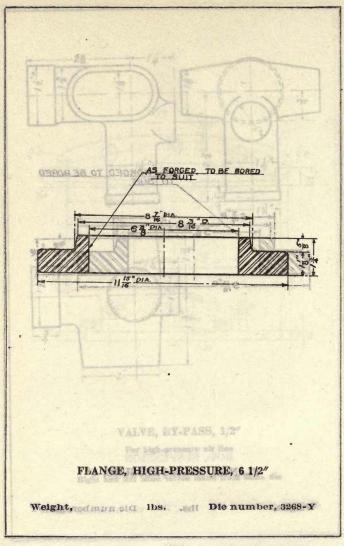
VALVE, BY-PASS, 1/2"

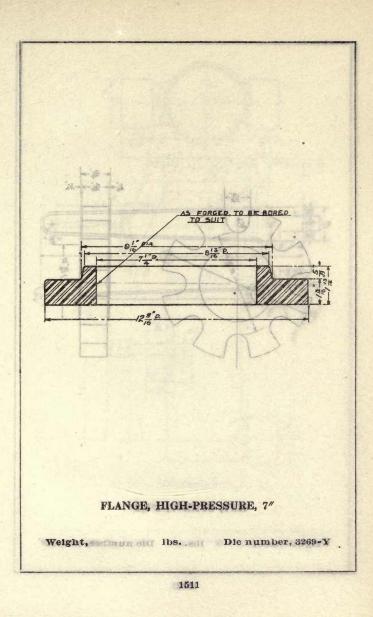
For high-pressure air line NOIS STATESTS

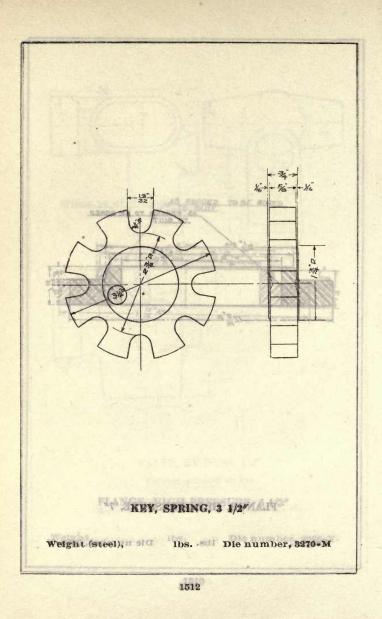
Right and left hand valves made from same die

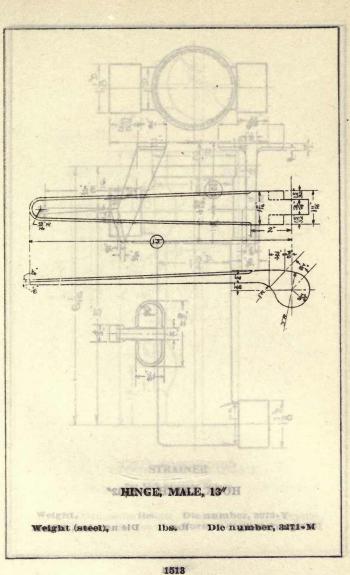
Weight, admin and lbs. ,edi Die number, 3266-Y

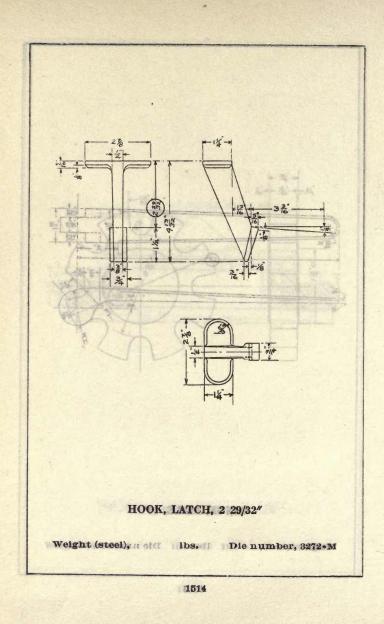


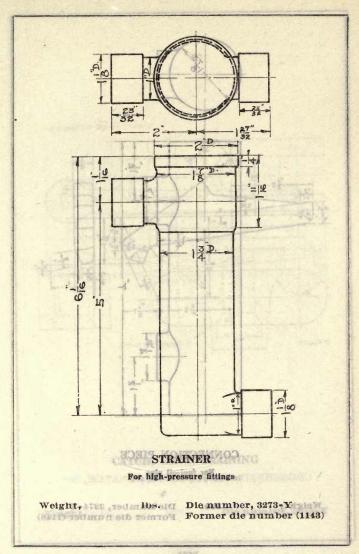


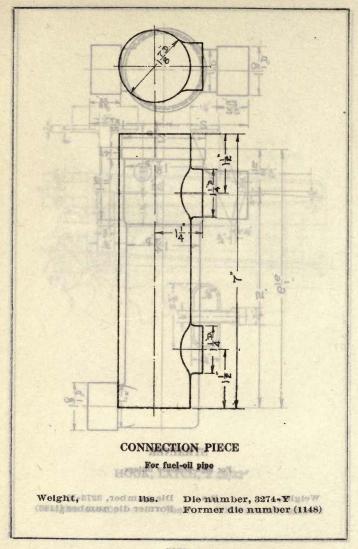


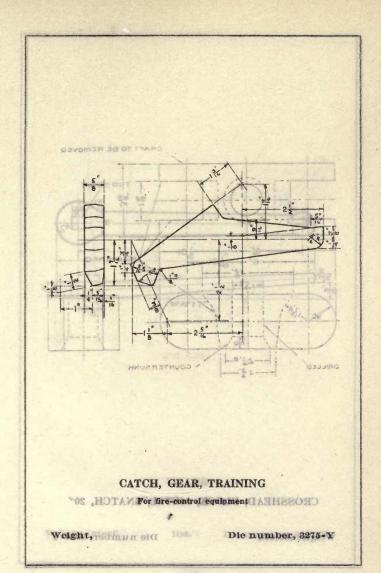


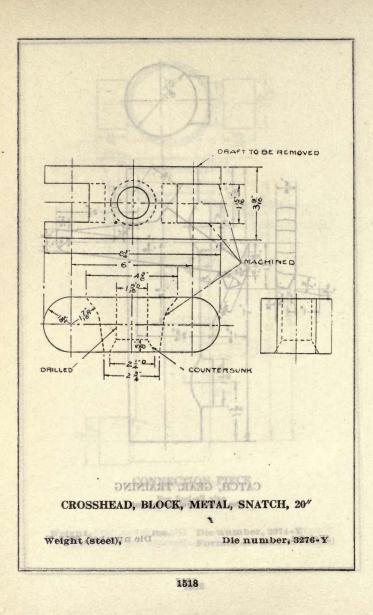


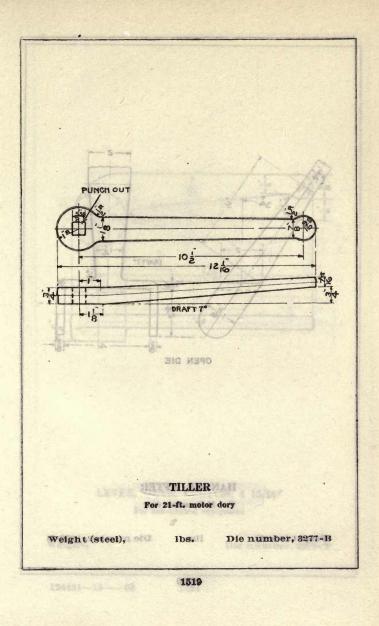


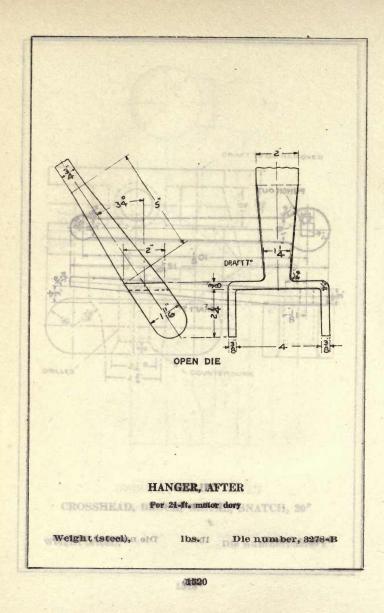


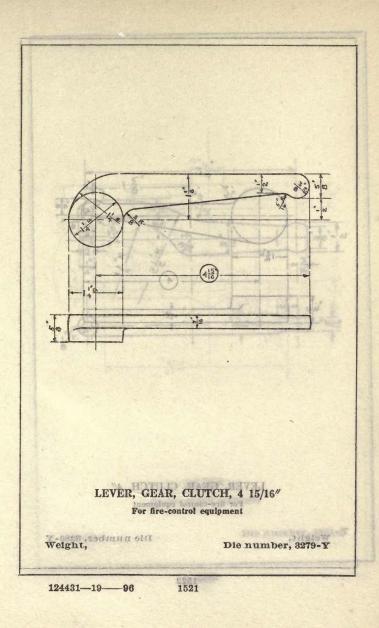


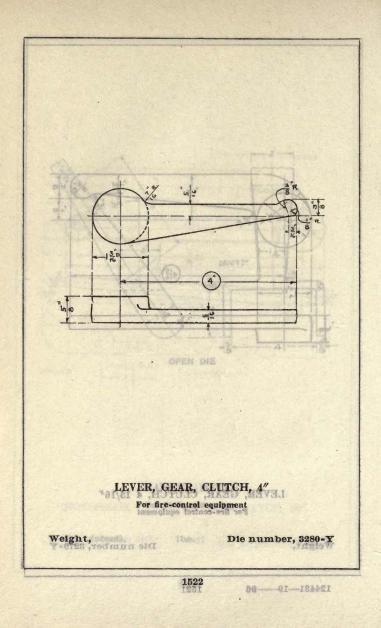


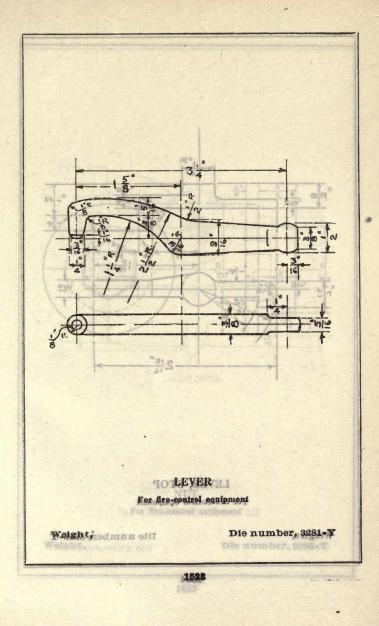


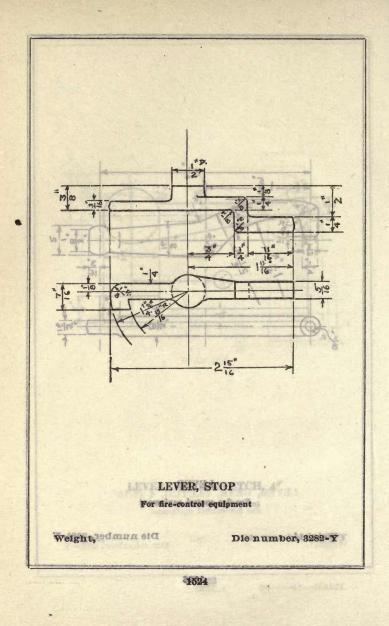


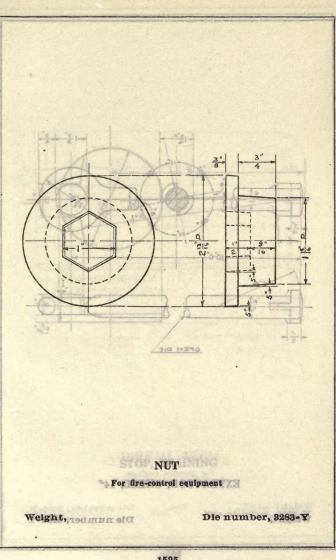


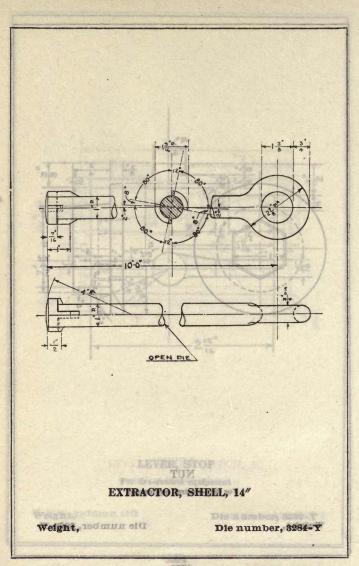


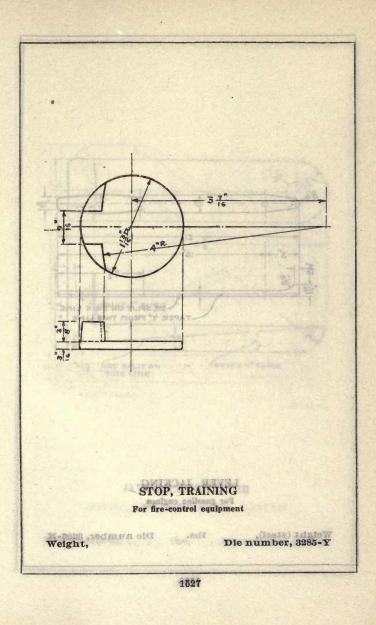


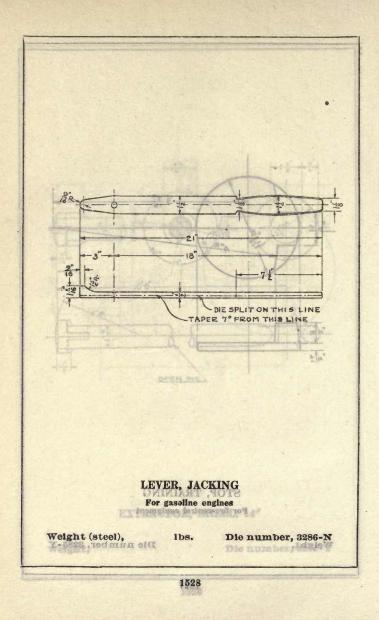


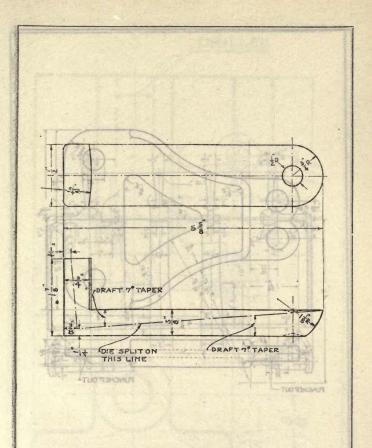






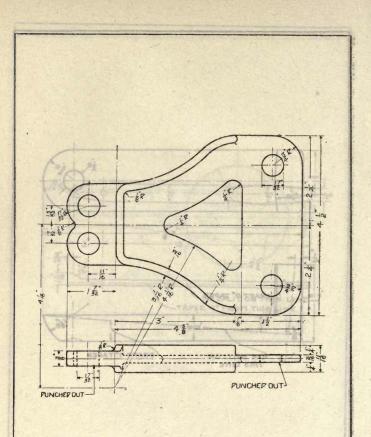






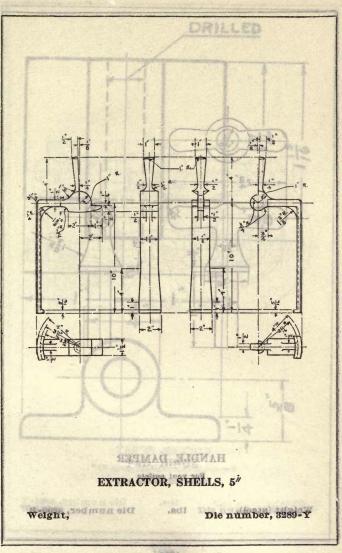
JAW, JACKING LEVER

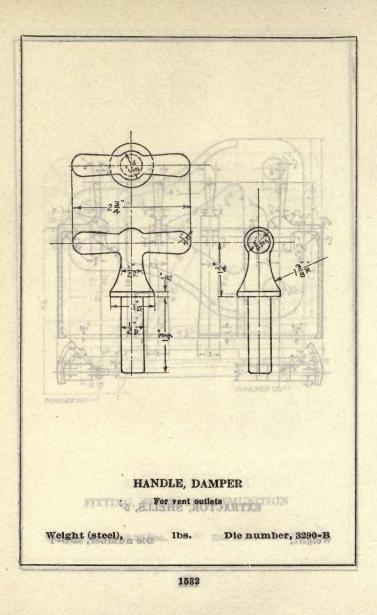
Weight (steel), 1bs. Die number, 3287-N

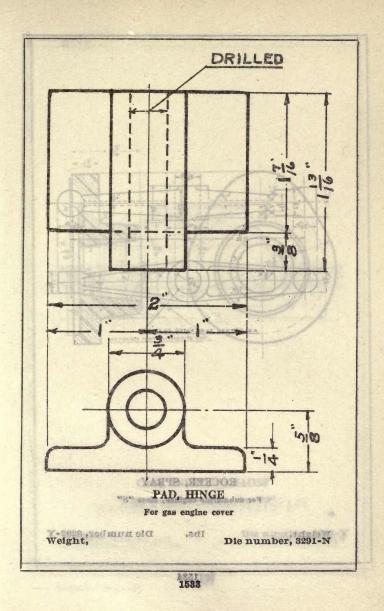


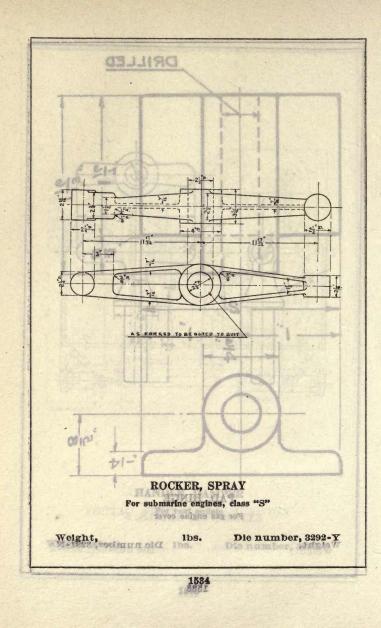
JAW. JACKING LEVER FITTING, STOWAGE, AMMUNITION

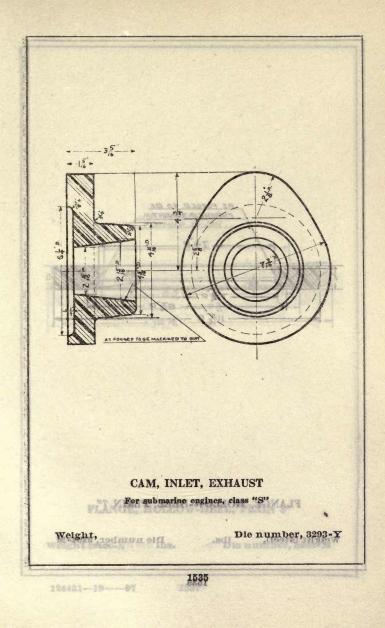
Weight (steel), 2.25 lbs. Die number, 3288-NM











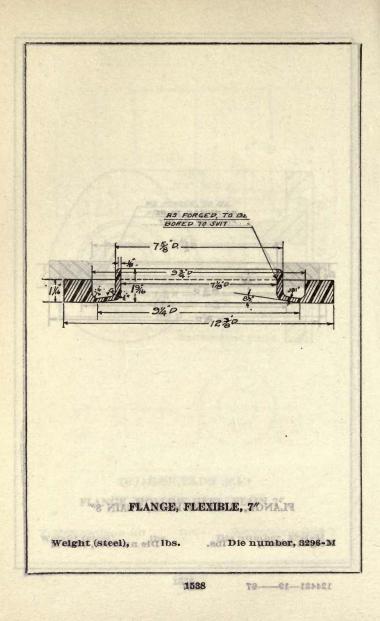
AS FORGEP. TO BE FINISHED TO SUIT 720 RK 30 870 5 CAM, INLET, BARAUST FLANGE, HOLLOW-HEEL, PLAIN 7" Weight (steel), lbs. Die number, 3294-M 1536

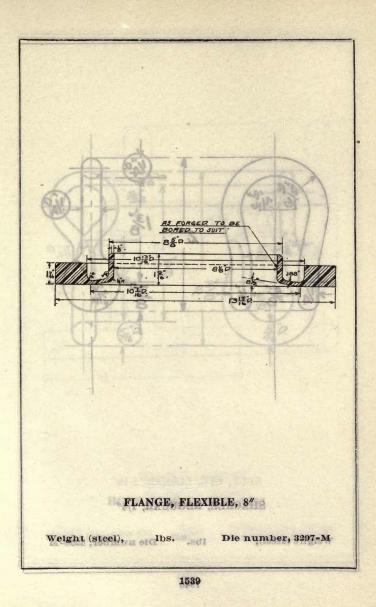
AS FORGED TO BE FINISHED TO SUIT 82 0.-83 P. 9를" 12 30.

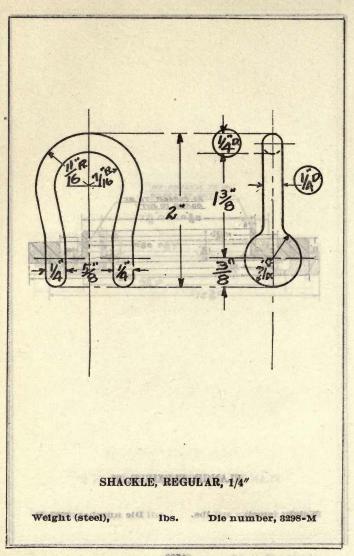
FLANGE, HOLLOW-HEEL, PLAIN 8"

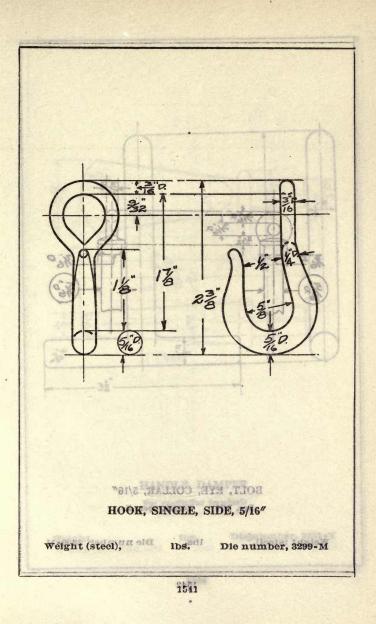
Weight (steel), a sid lbs. Die number, 3295-M

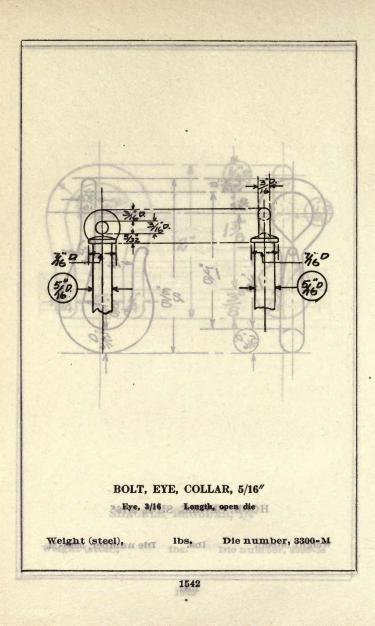
124431-19-97

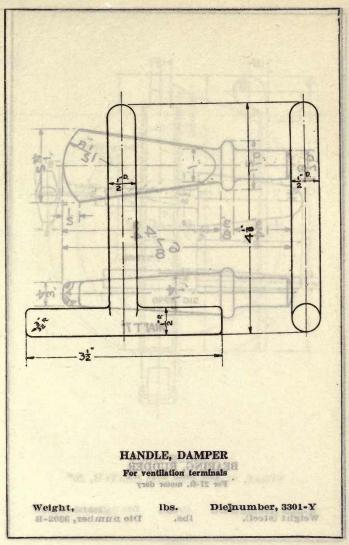


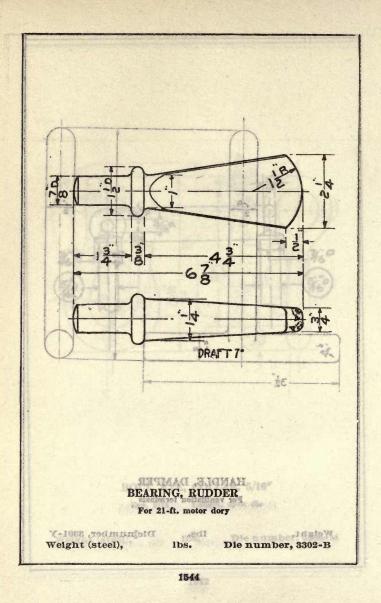


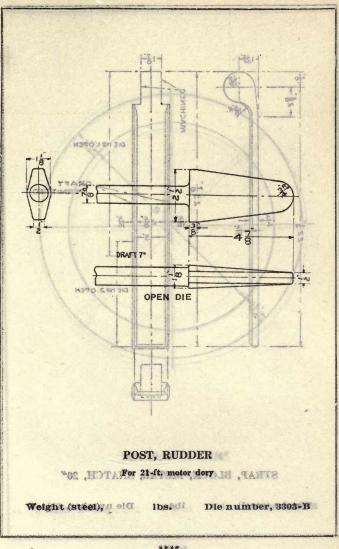


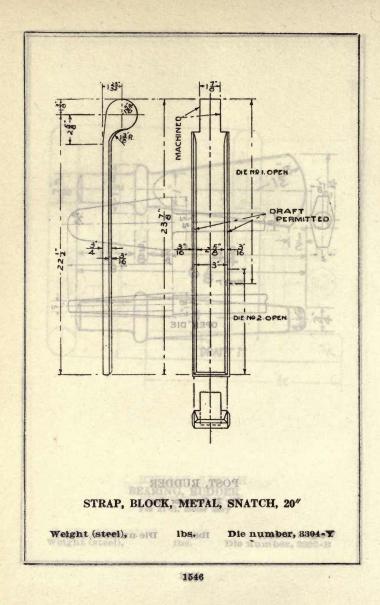


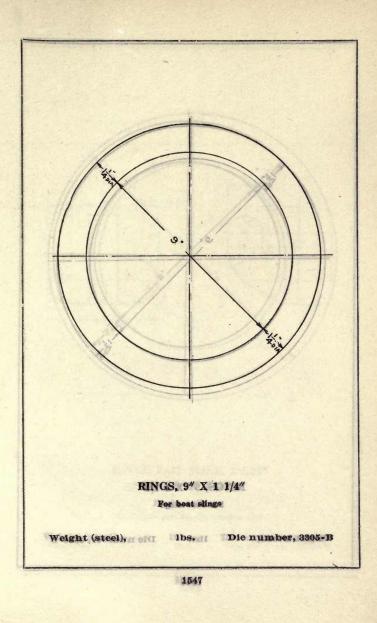


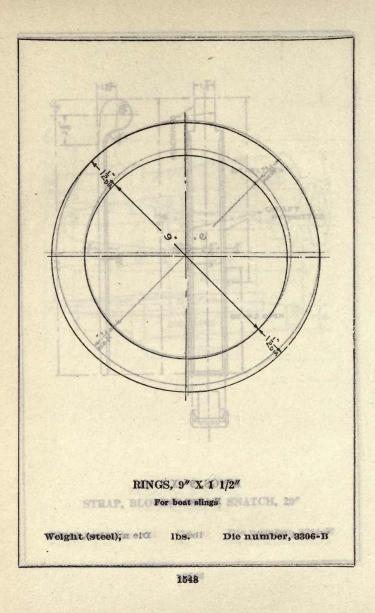


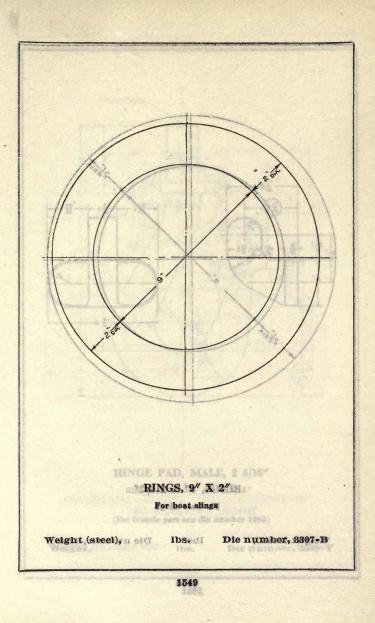


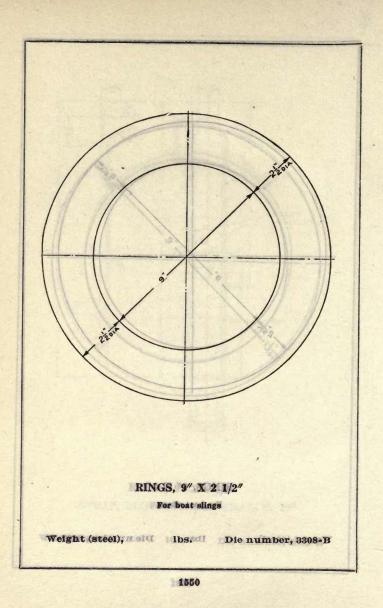


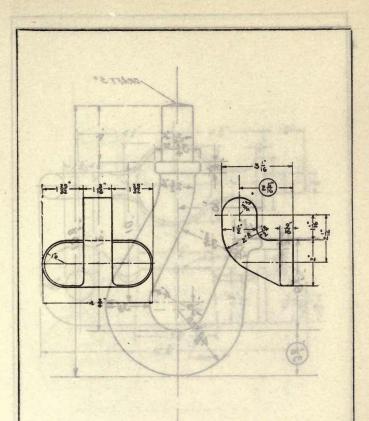












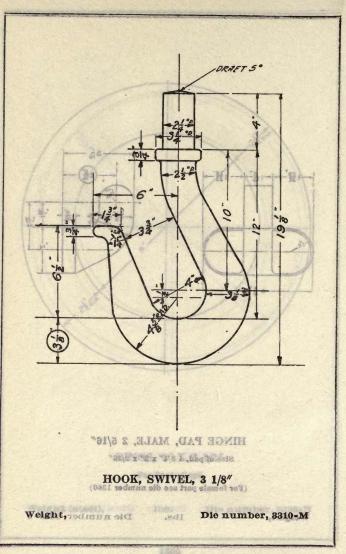
HINGE PAD, MALE, 2 5/16"

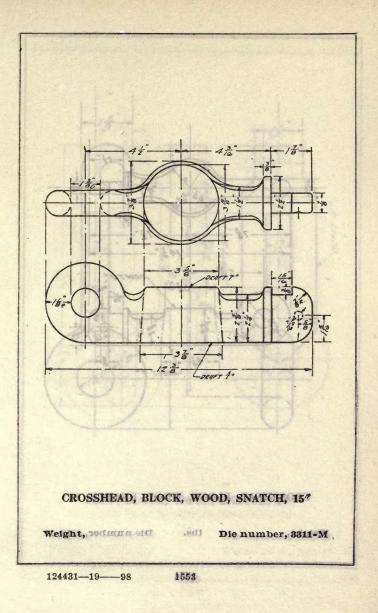
Size of pad, 4 3/4" x 2" x 9/16"

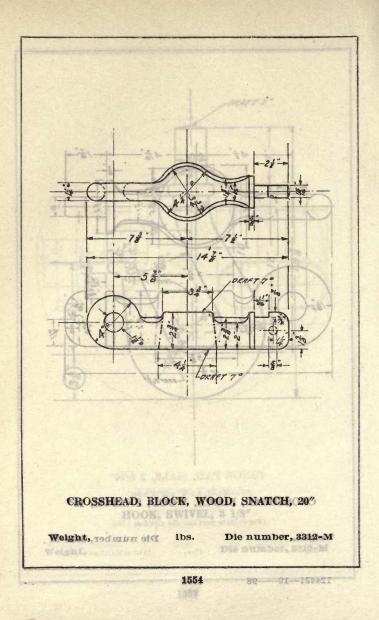
(For female part see die number 1380)

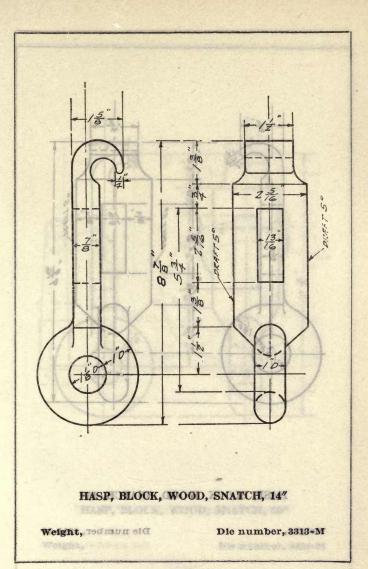
Weight, is imprised ibs.

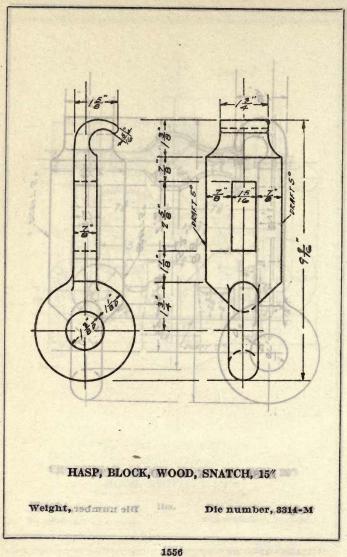
Die number, 3309-Y

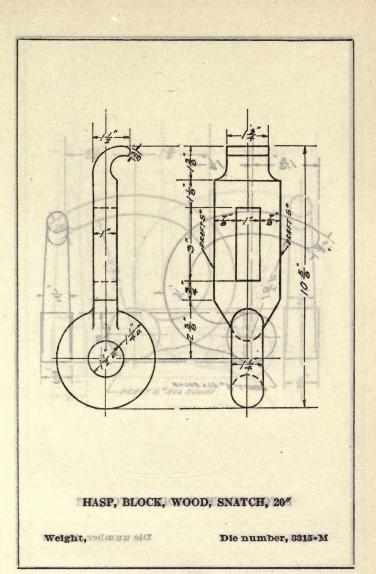


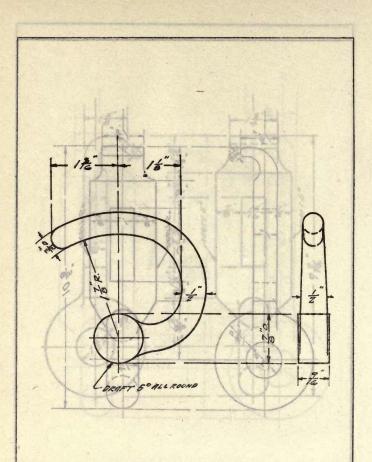








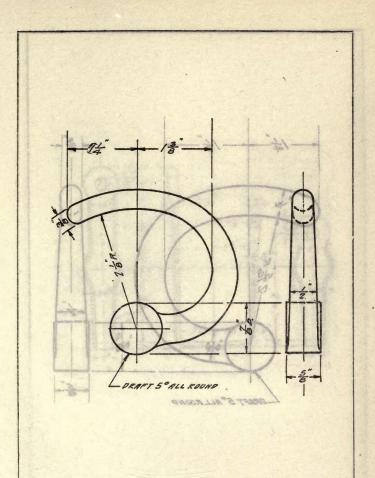




LATCH, BLOCK, WOOD, SNATCH, 14"

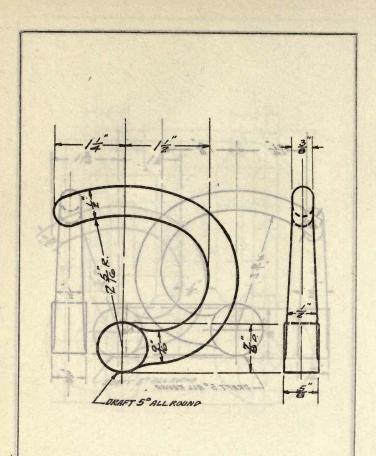
Weight, redmin a eld

Die number, 3316-M



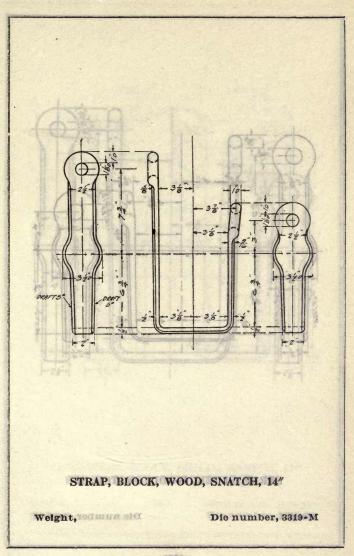
LATCH, BLOCK, WOOD, SNATCH, 15"

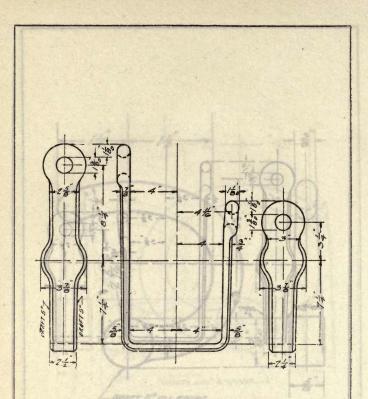
Weight, admin old Die number, 3317-M



LATCH, BLOCK, WOOD, SNATCH, 20"

Weight, redmun eid Die number, 3318-M

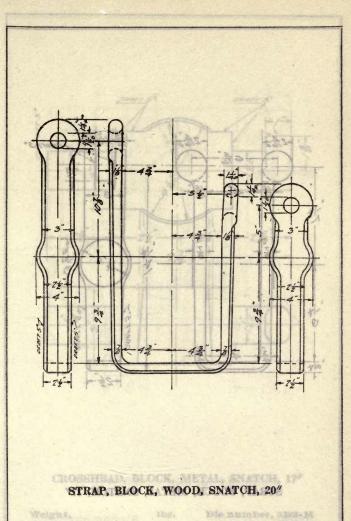




STRAP, BLOCK, WOOD, SNATCH, 15"

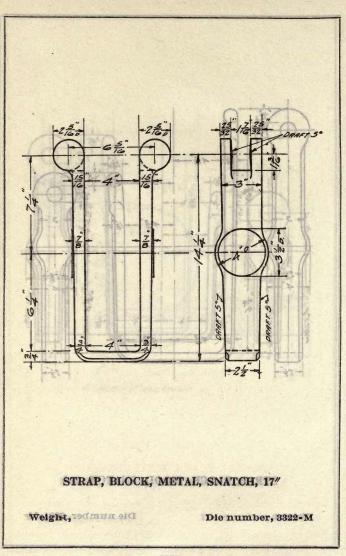
Weight, ad an a sta

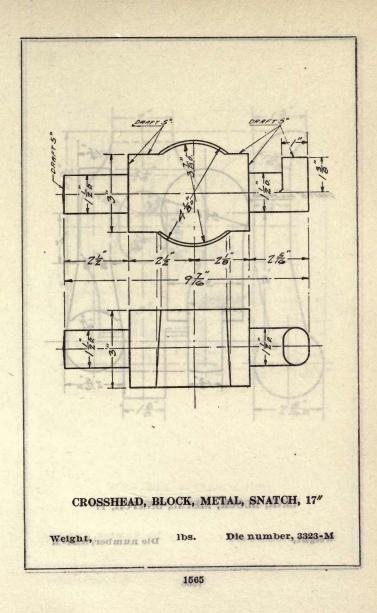
Die number, 3320-M

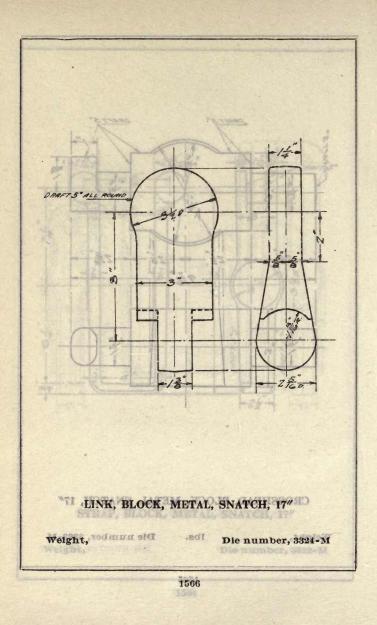


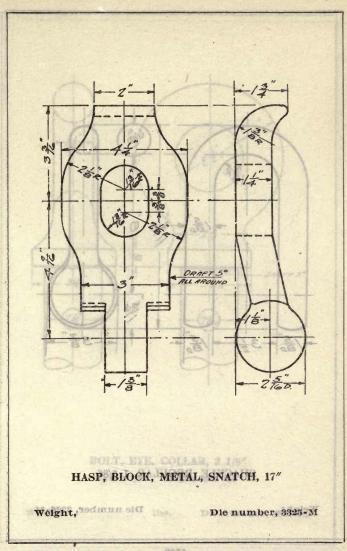
Weight, not mun of a

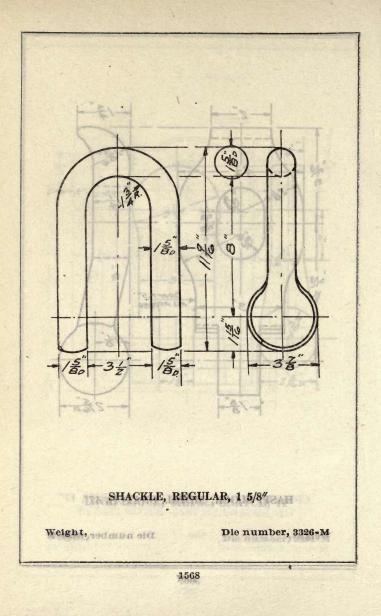
Die number, 3321-M

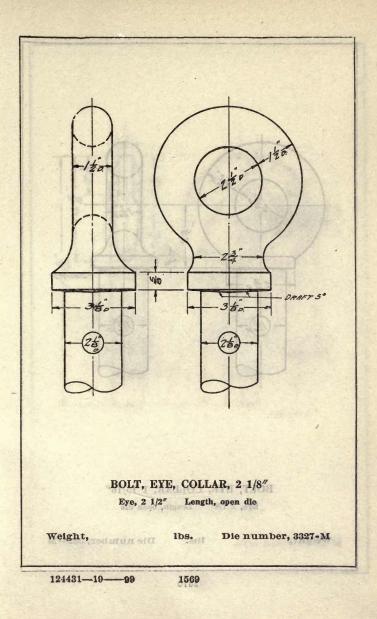


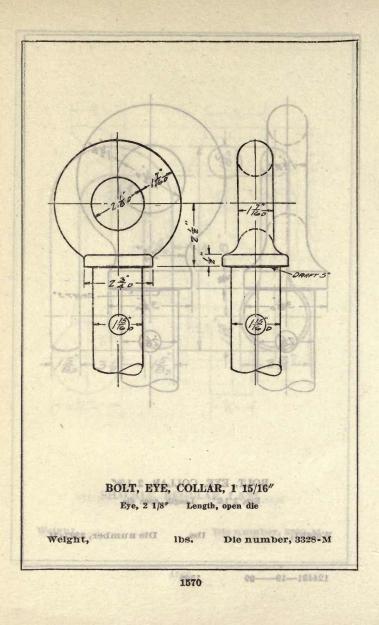


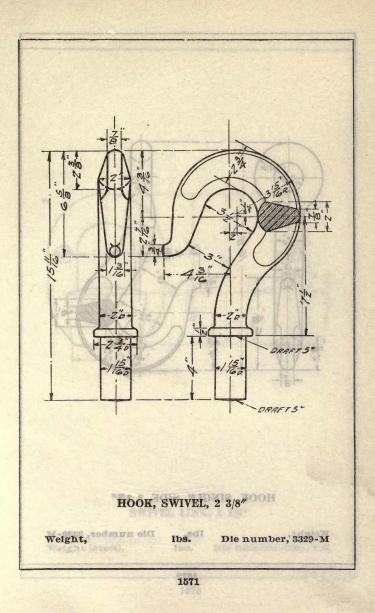


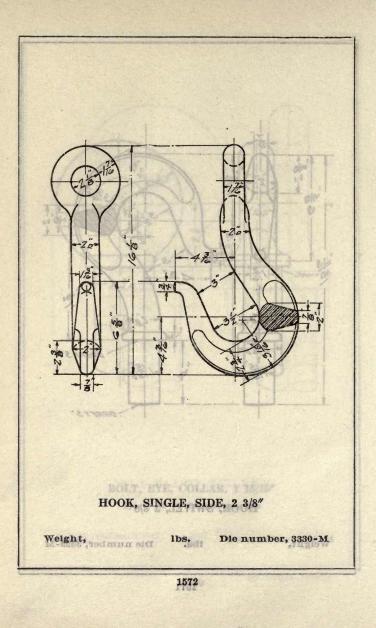


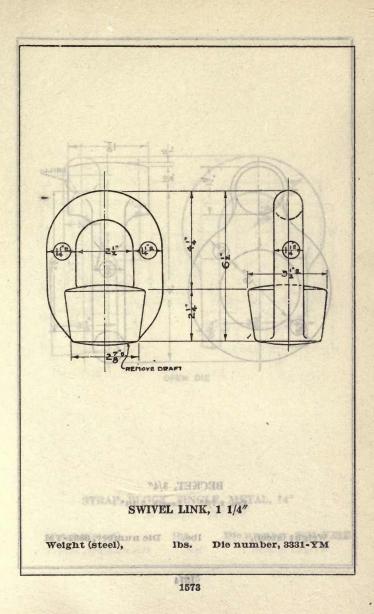


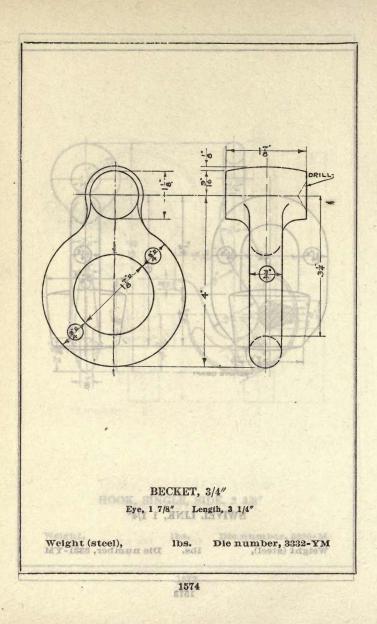


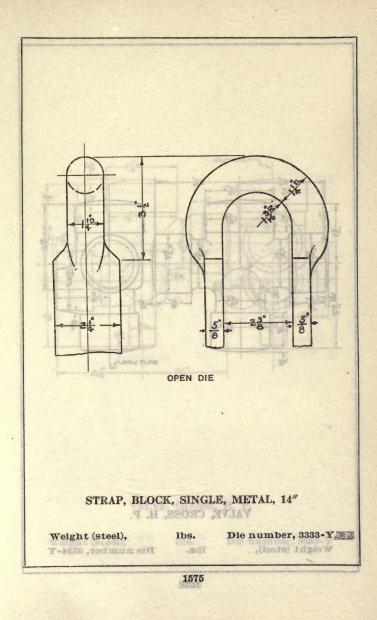


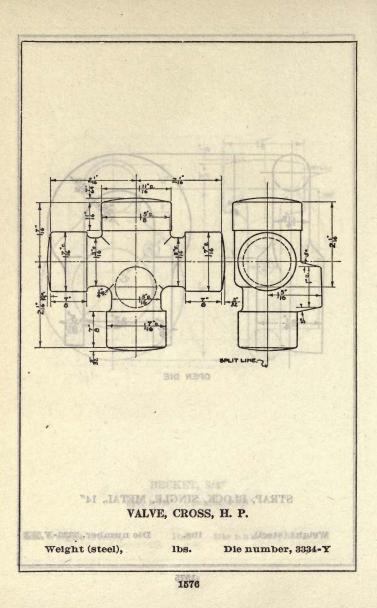


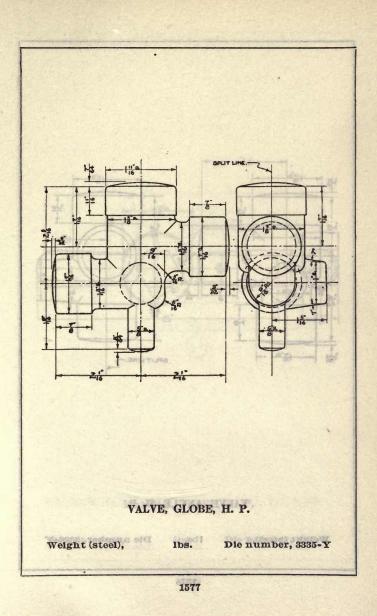


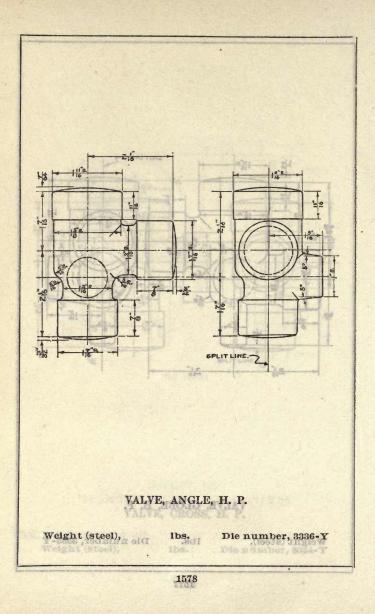


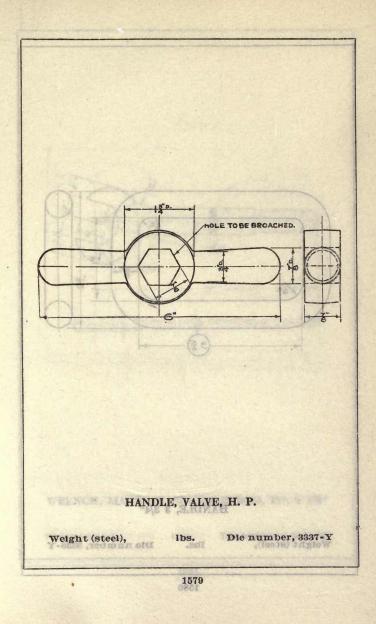


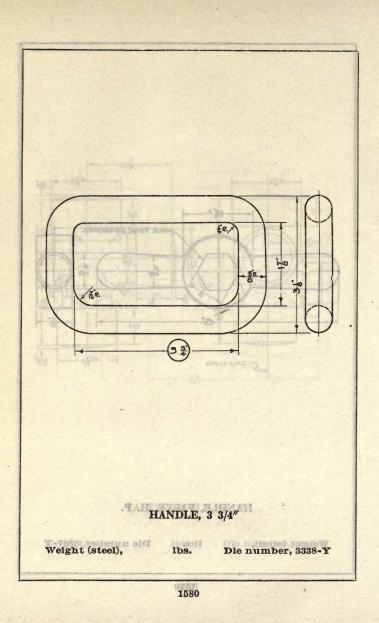


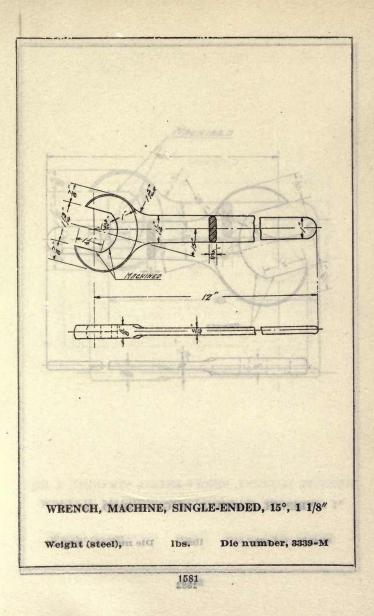


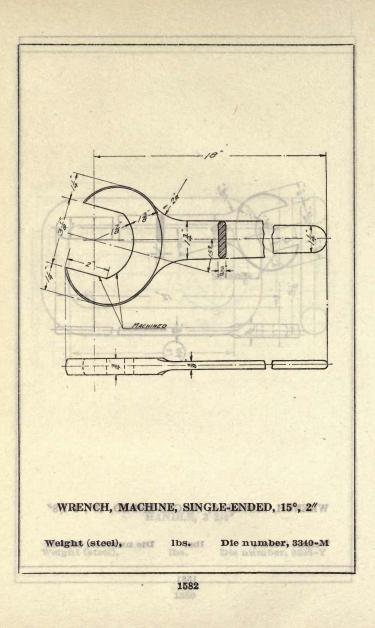


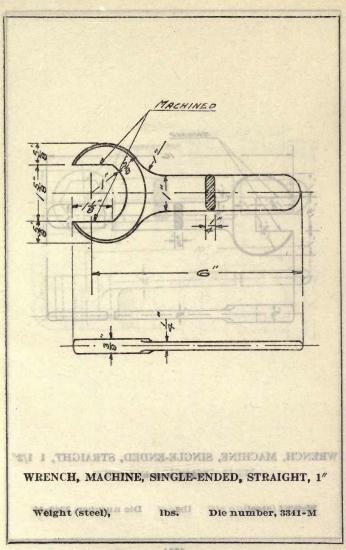


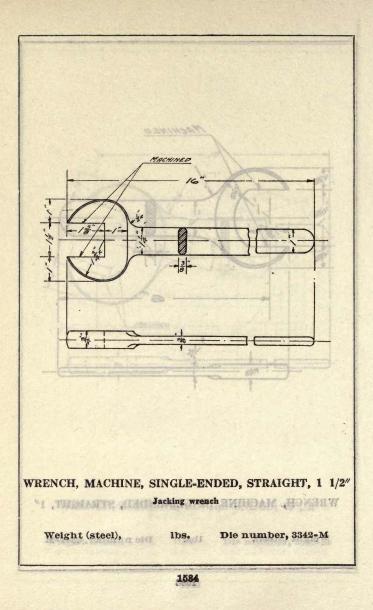


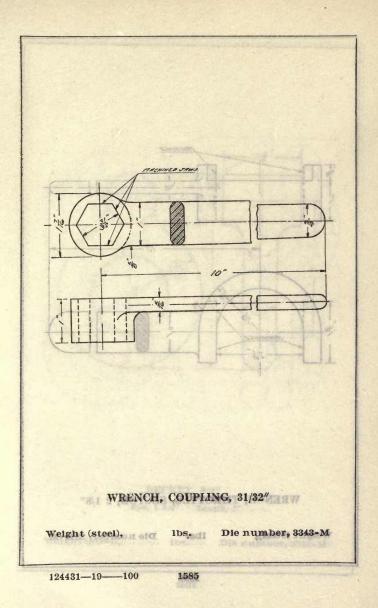


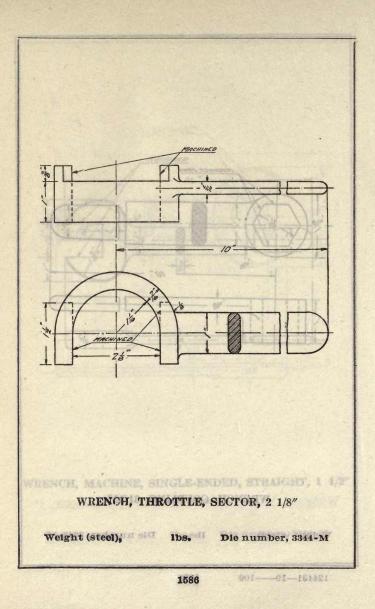


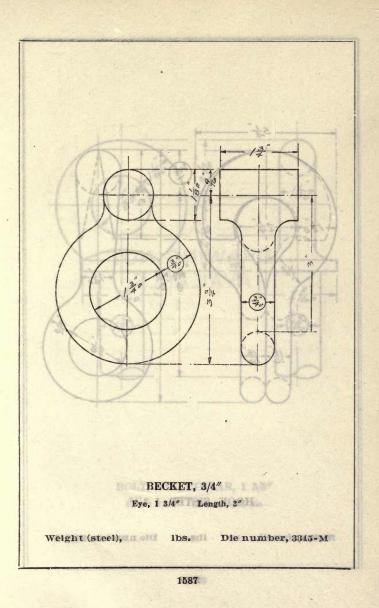


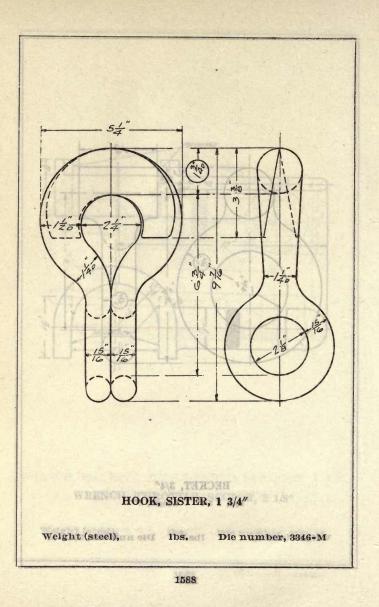


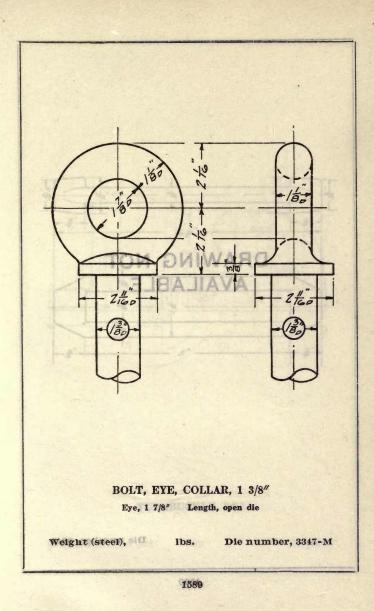








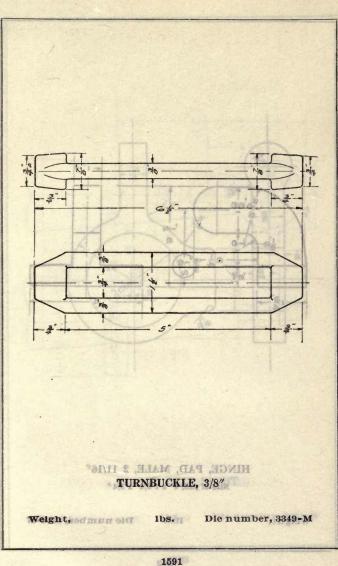


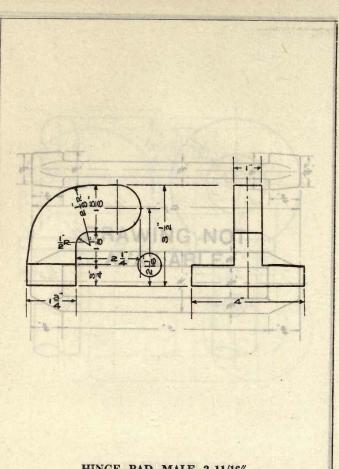


DRAWING NOT AVAILABLE

BOLT, EYE, COLLAR, I 3/8"

bestell, todiming off Baseff Die number, 3348





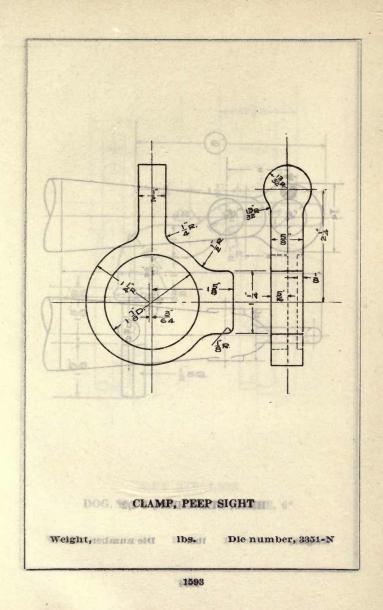
HINGE, PAD, MALE, 2 11/16"

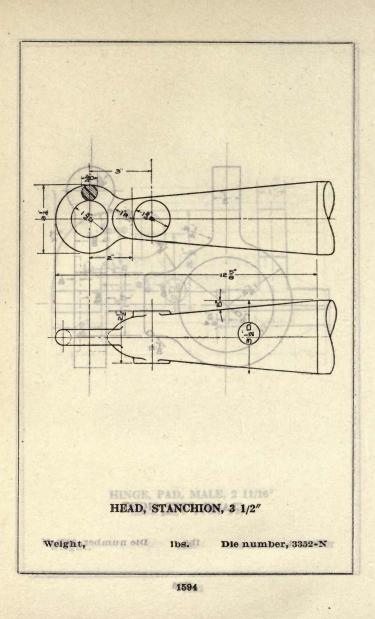
Size of pad, 4" x 1 3/4" x 3/4"

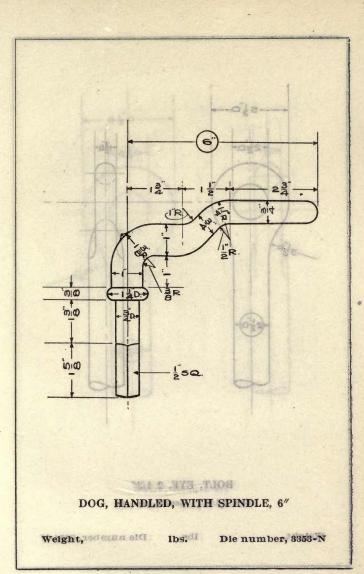
Weight, Todatun off

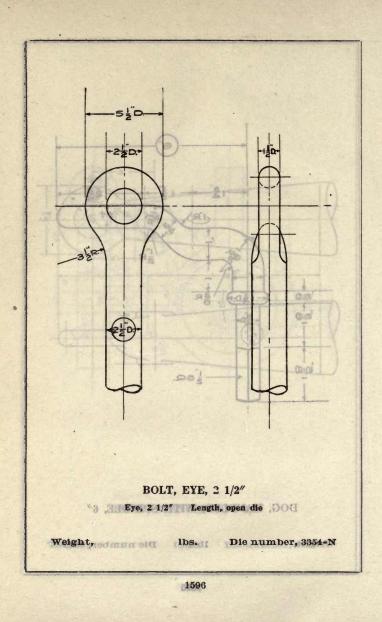
lbs.

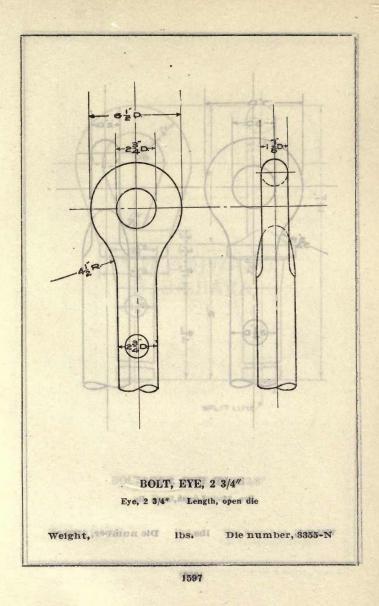
Die number, 3350-N

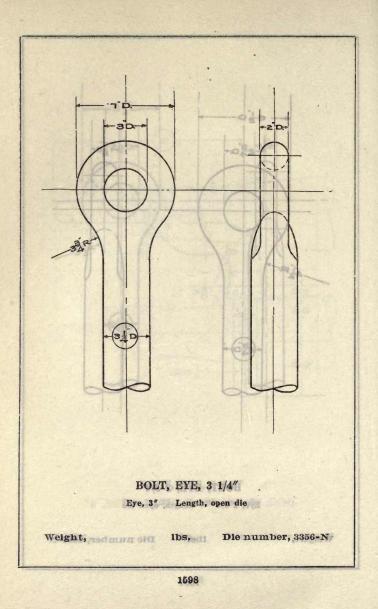


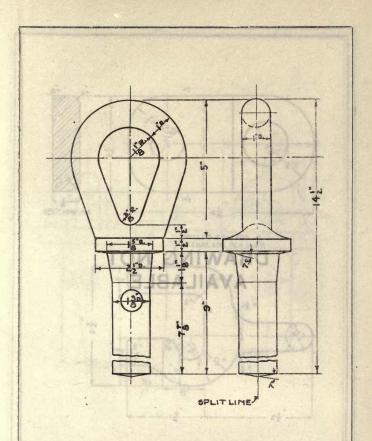












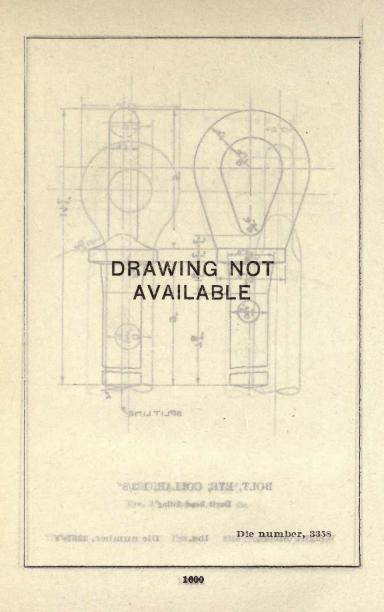
BOLT, EYE, COLLAR, 1 3/8"

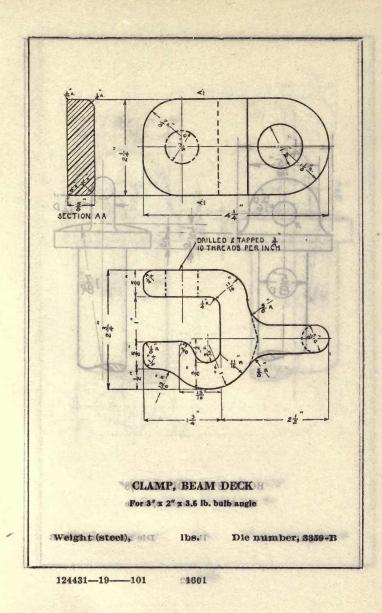
Davit head fitting

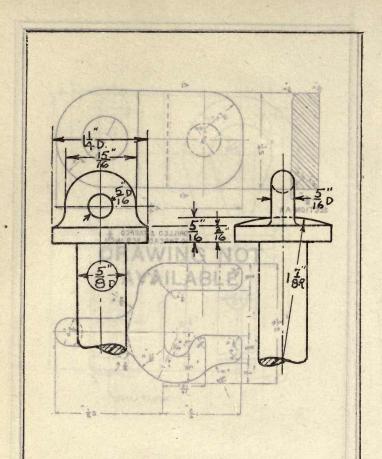
Weight (steel),

lbs.

Die number, 3357-Y







BOLT, EYE, COLLAR, 5/8"

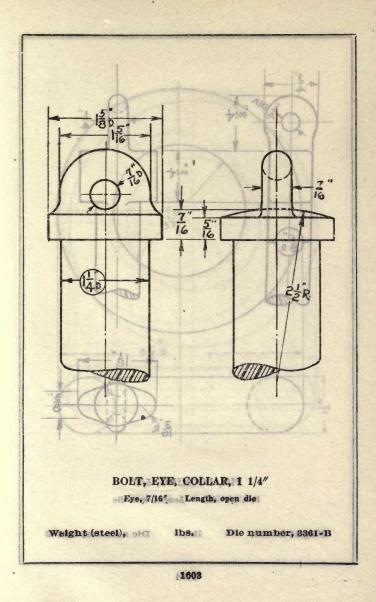
Eye, 5/16" ... Length, open die

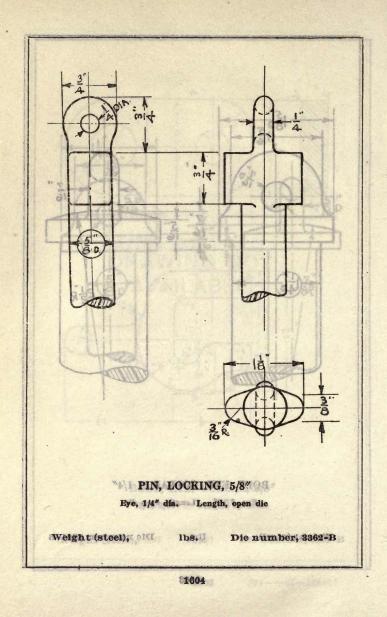
Weight (steel), old

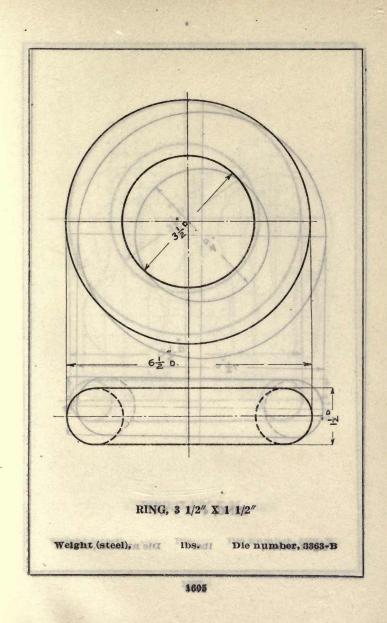
lbs.

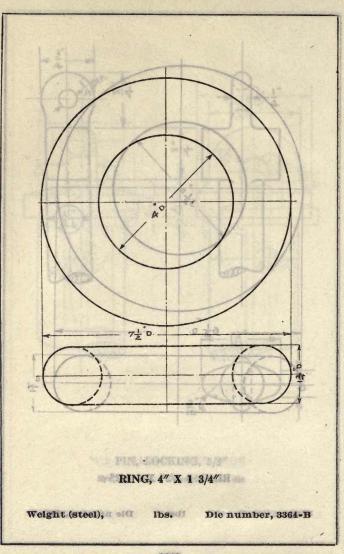
Die number, 3360-B

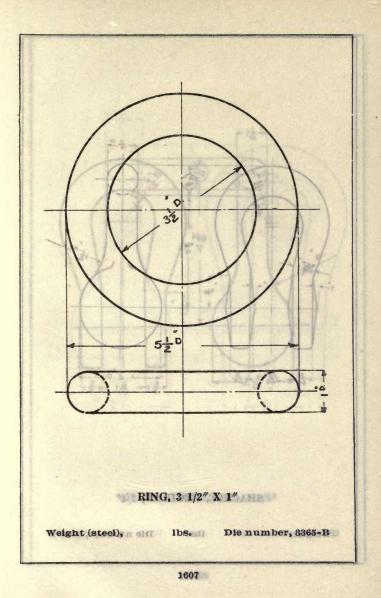
124431-12-101

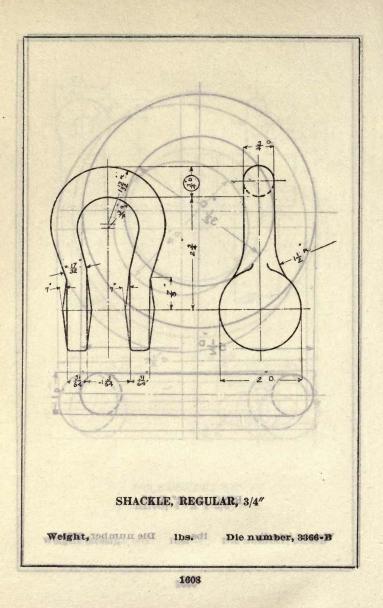


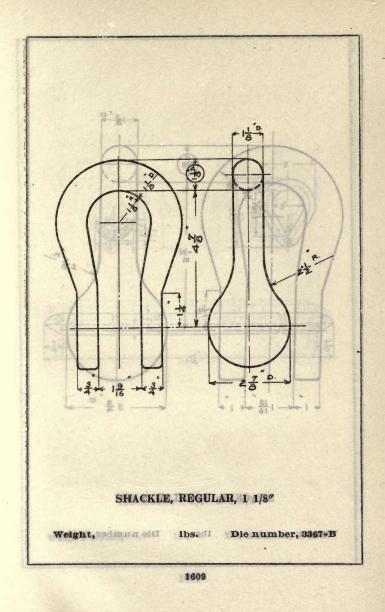


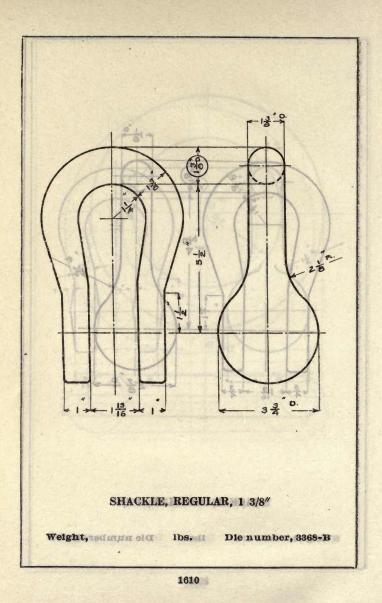


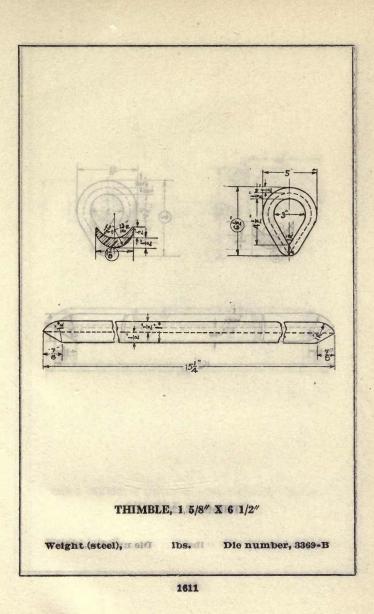


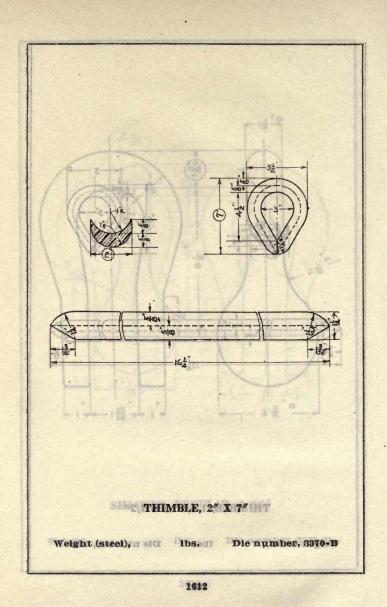


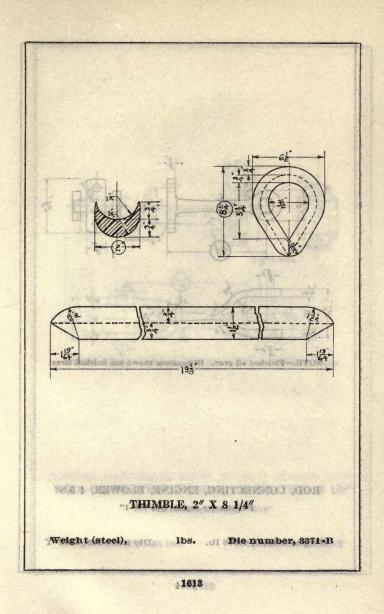


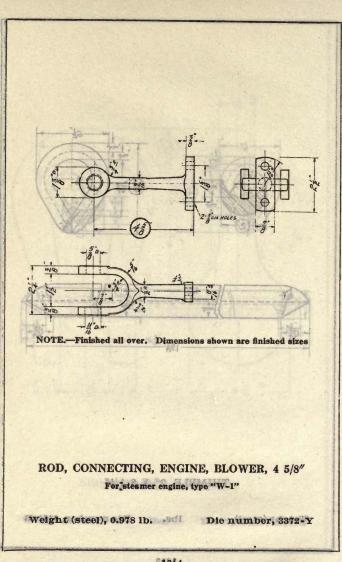


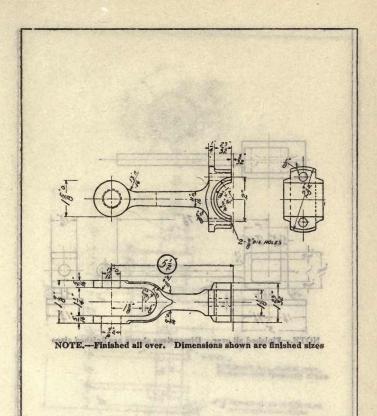








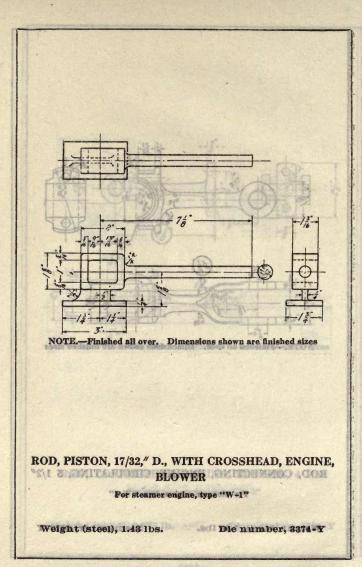


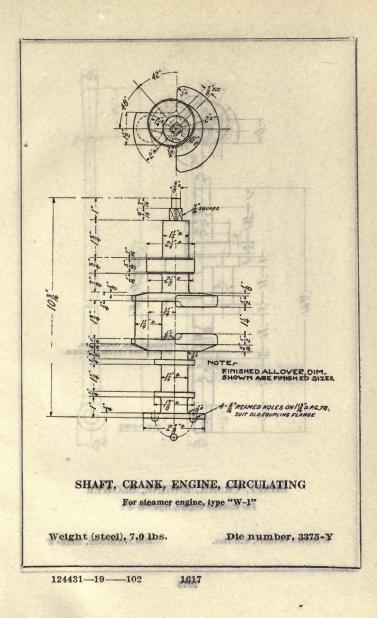


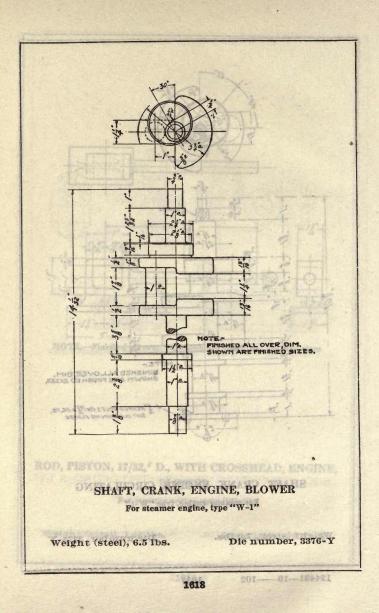
ROD, PISTON, 17/32," D., WITH CROSSHEAD, ENGINE, ROD, CONNECTING, ENGINE, CIRCULATING, 5 1/2"

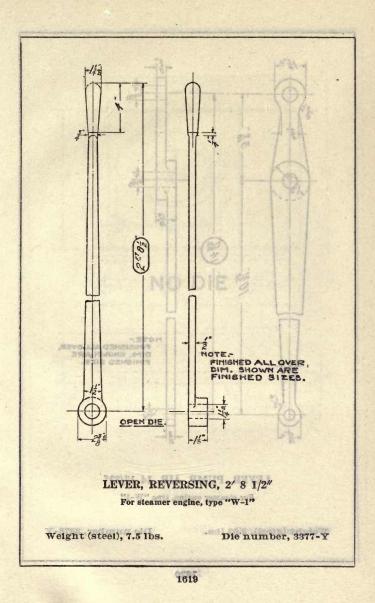
For steamer engine, type "W-1"

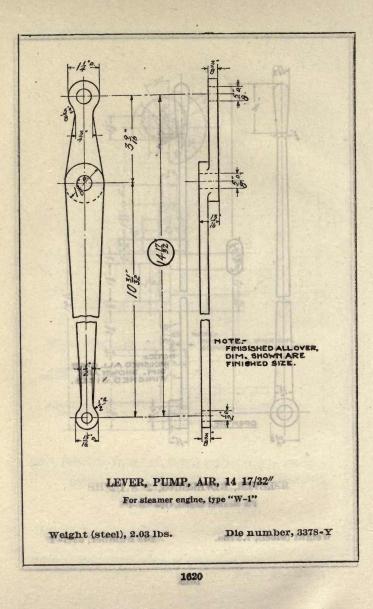
Weight (steel), 1.45 lbs. Die number, 3373-Y

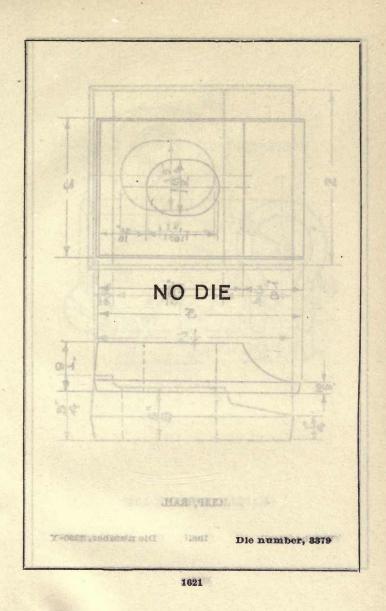


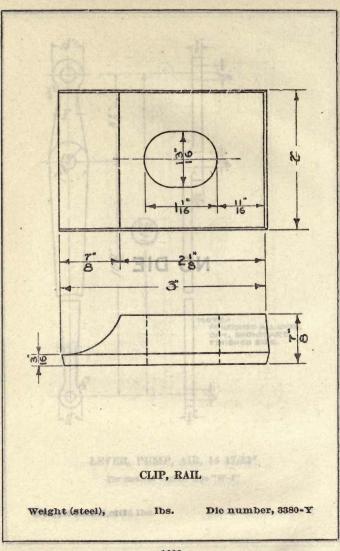


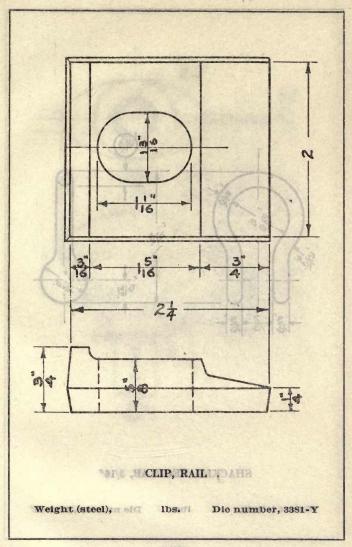




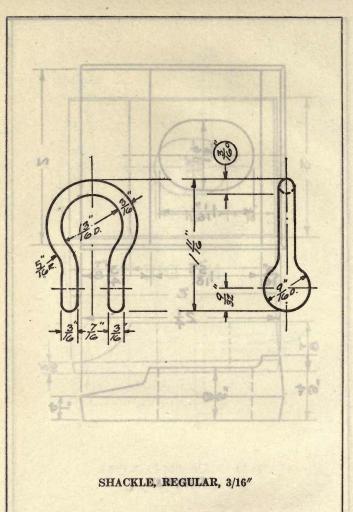




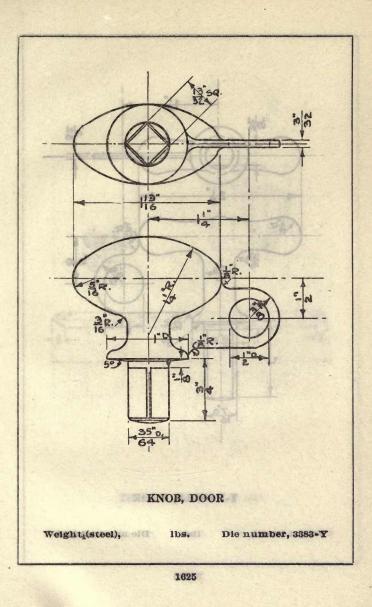


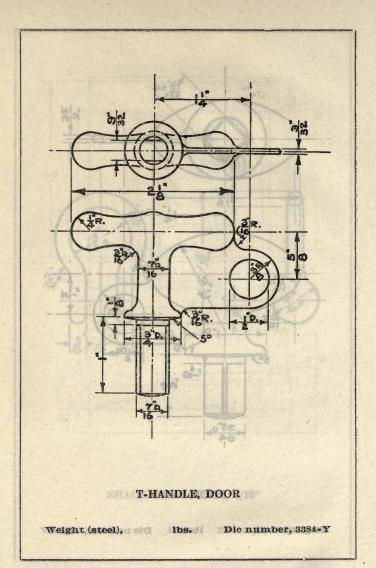


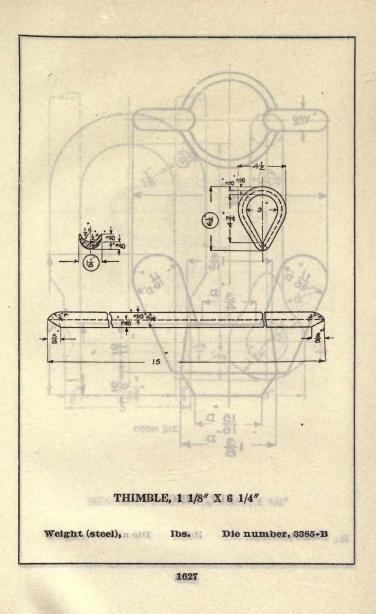
.1623

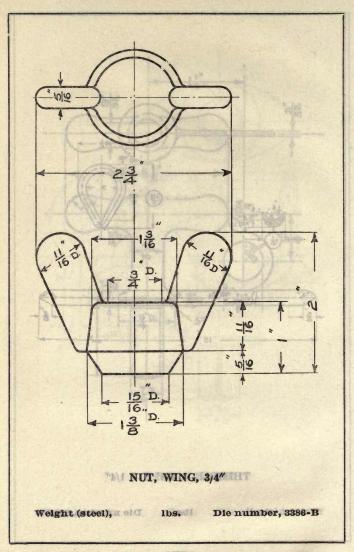


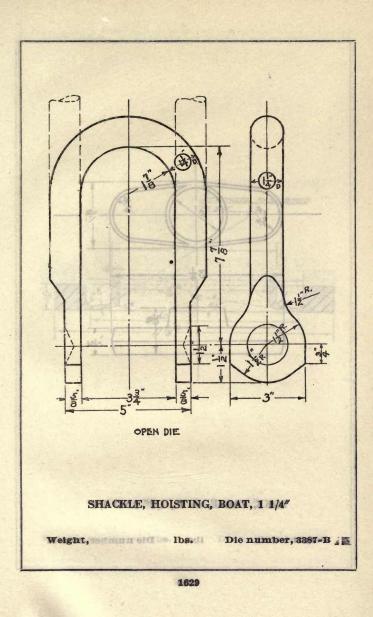
Weight (steel), 10 lbs. Die number, 3382-M

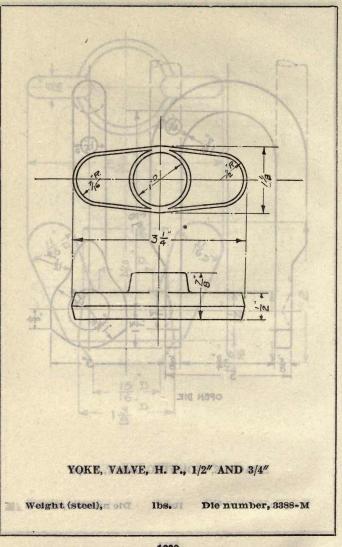


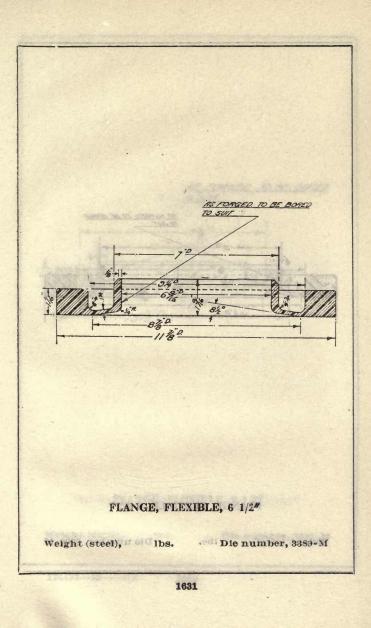


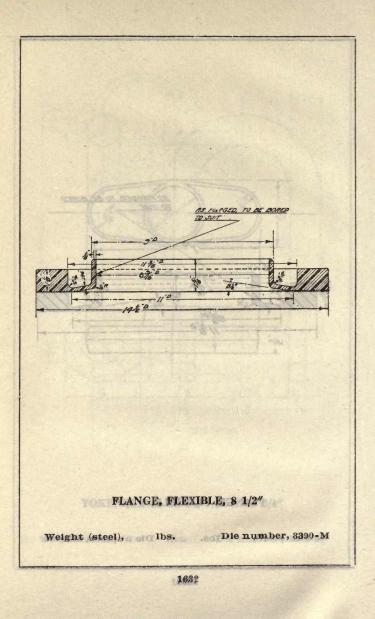


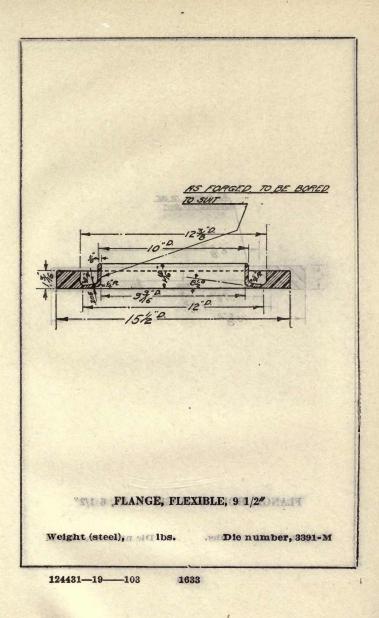


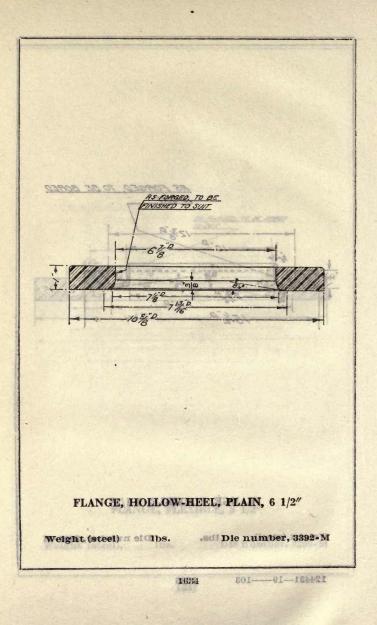


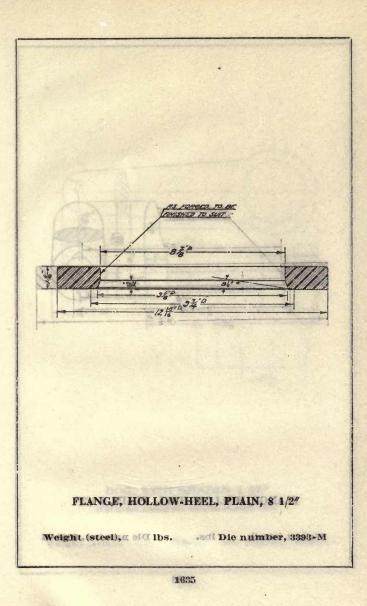


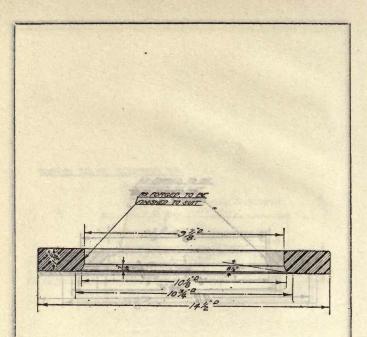






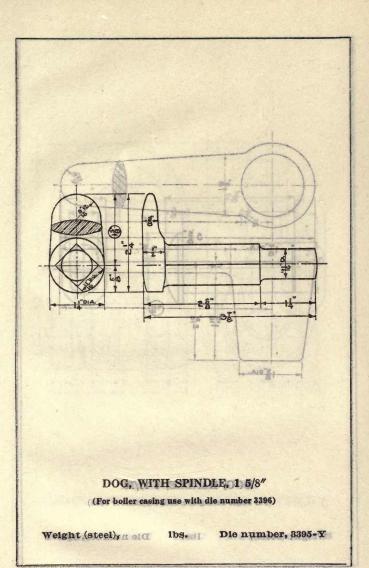


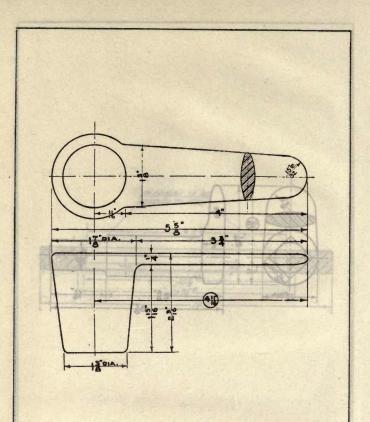




FLANGE, HOLLOW-HEEL, PLAIN, 91/2"

Weight (steel), a stallbs. Die number, 3394-M



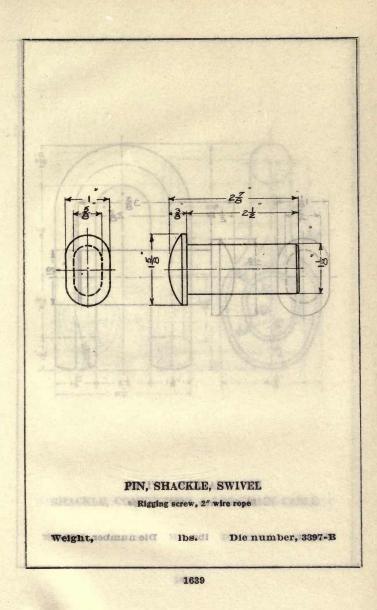


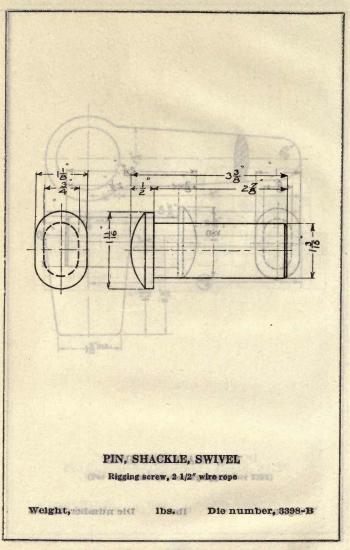
DOG, HANDLE, 4 11/16"

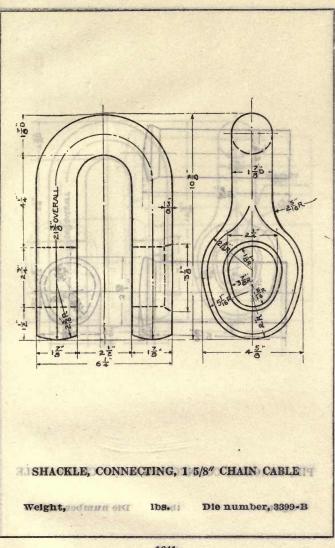
(For boiler casing use with die number 3395)

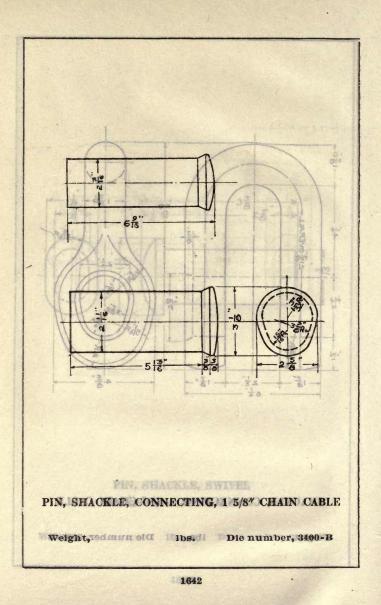
Weight (steel), a old lbs.di

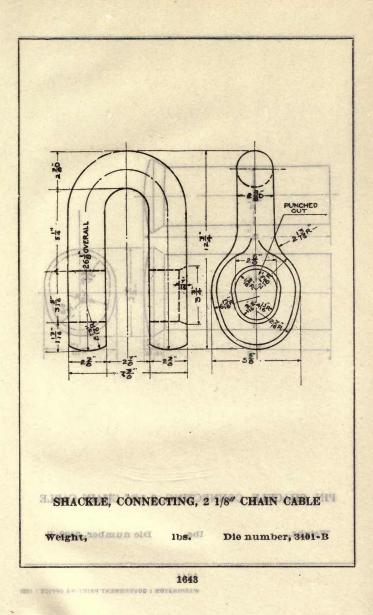
Die number, 3396-Y

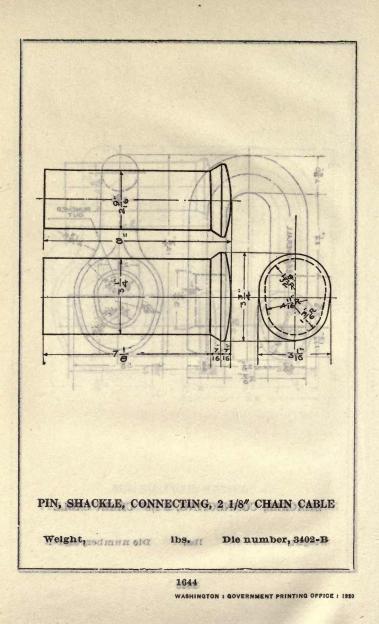


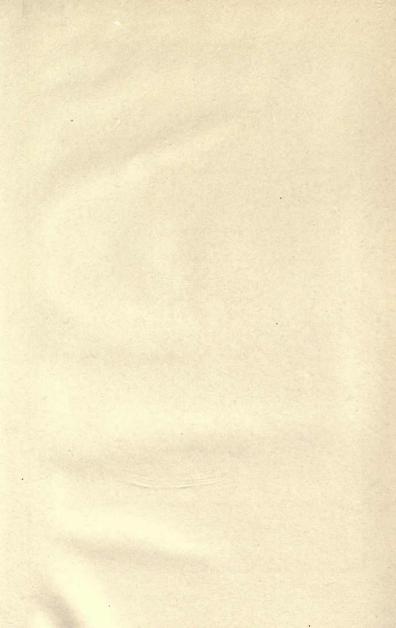


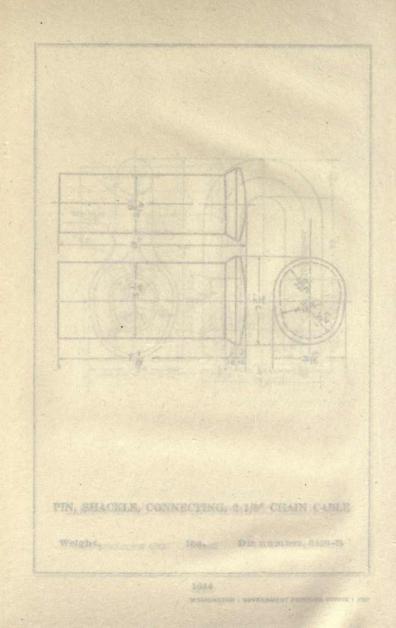




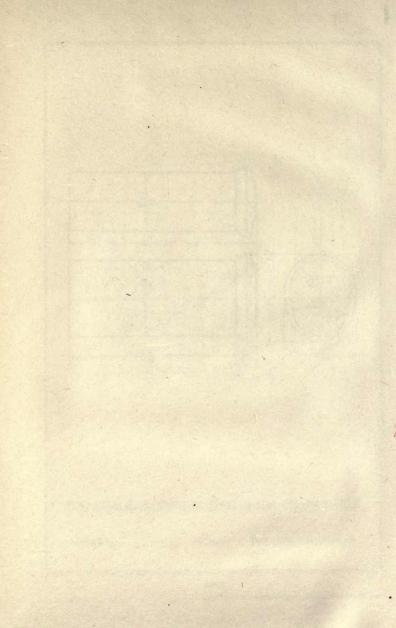


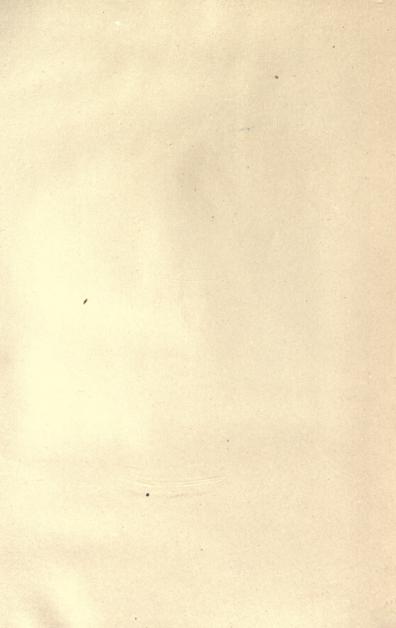


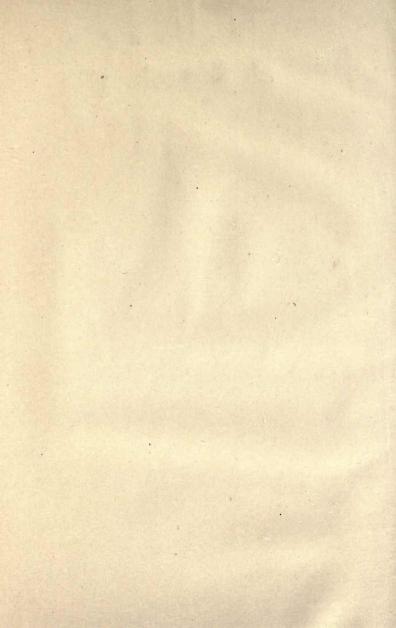


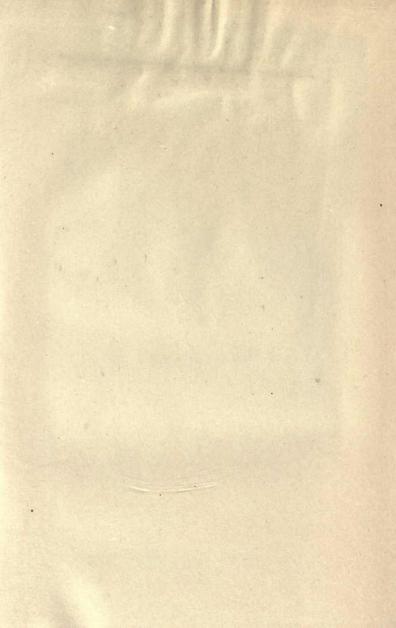












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