

SINGER

112W131

Form 2731w

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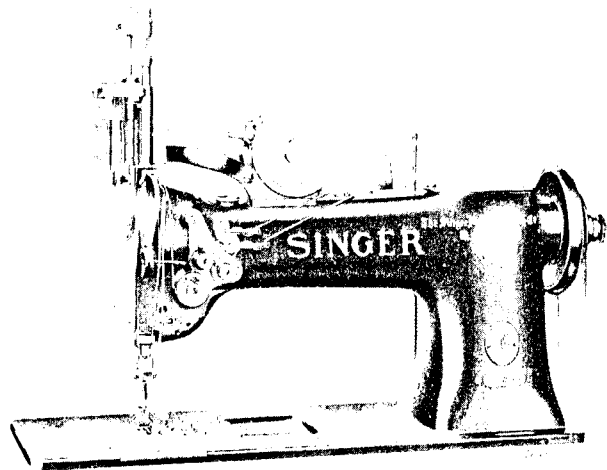


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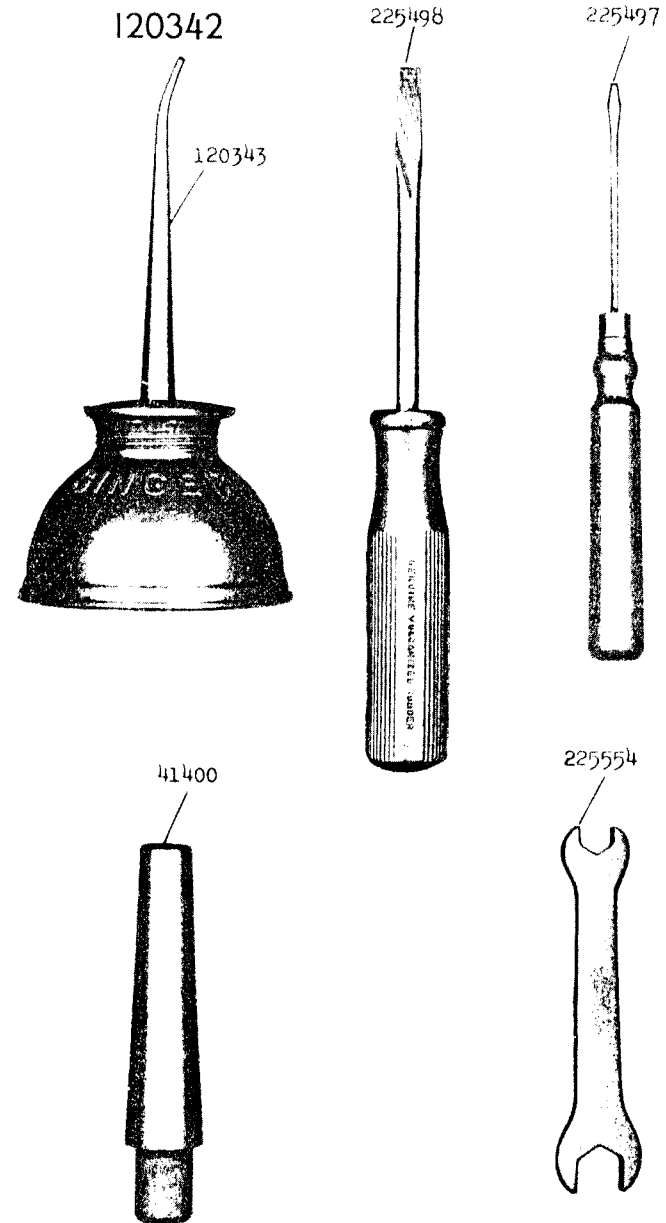


THE SINGER MANUFACTURING COMPANY



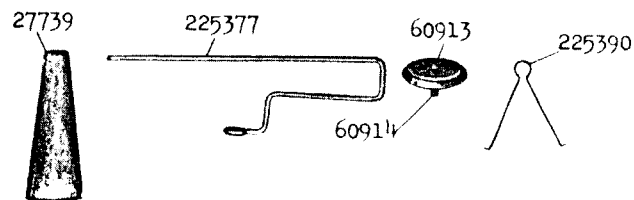
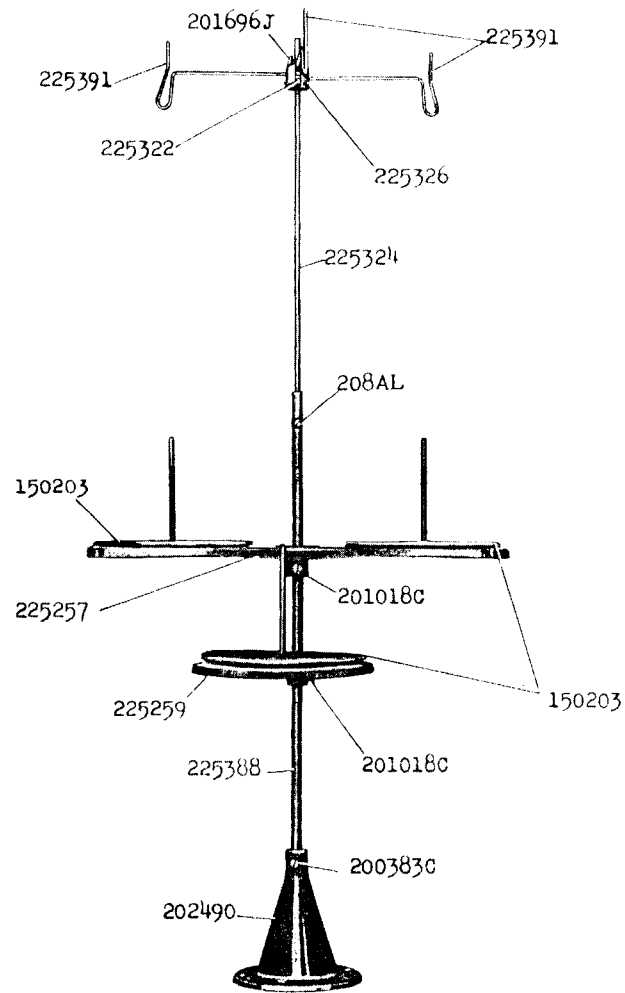
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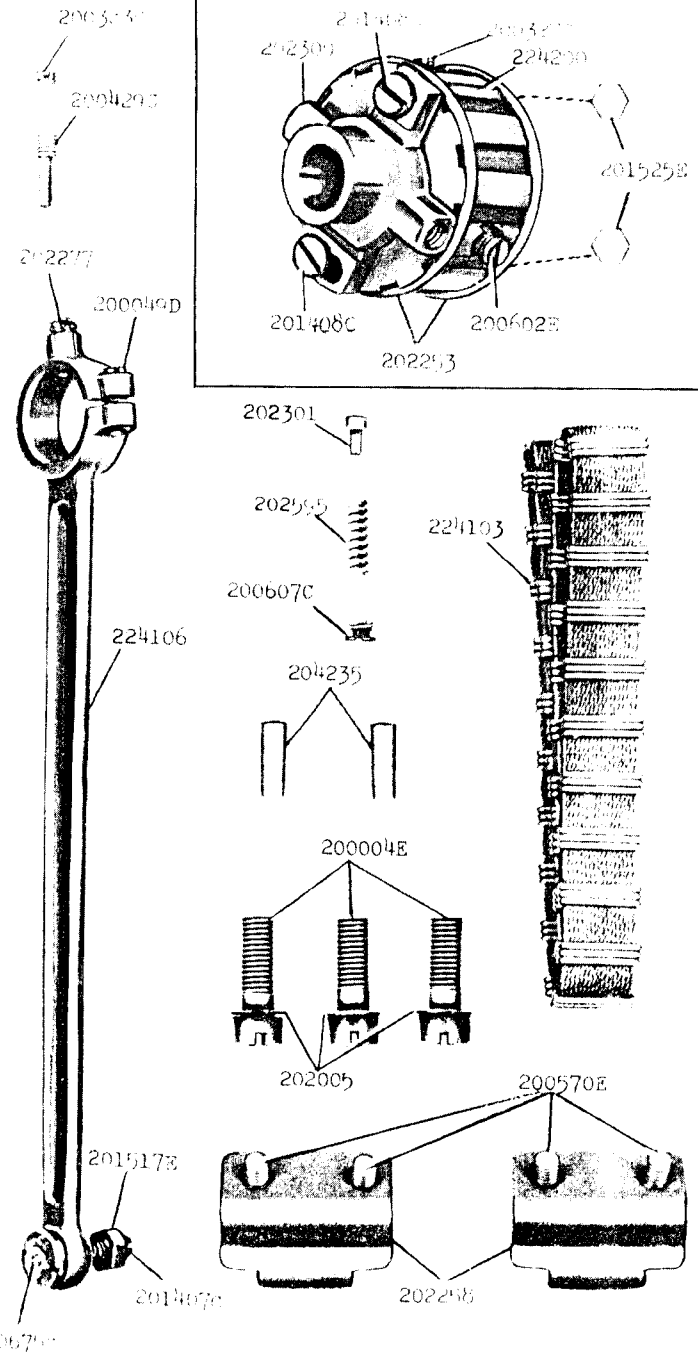
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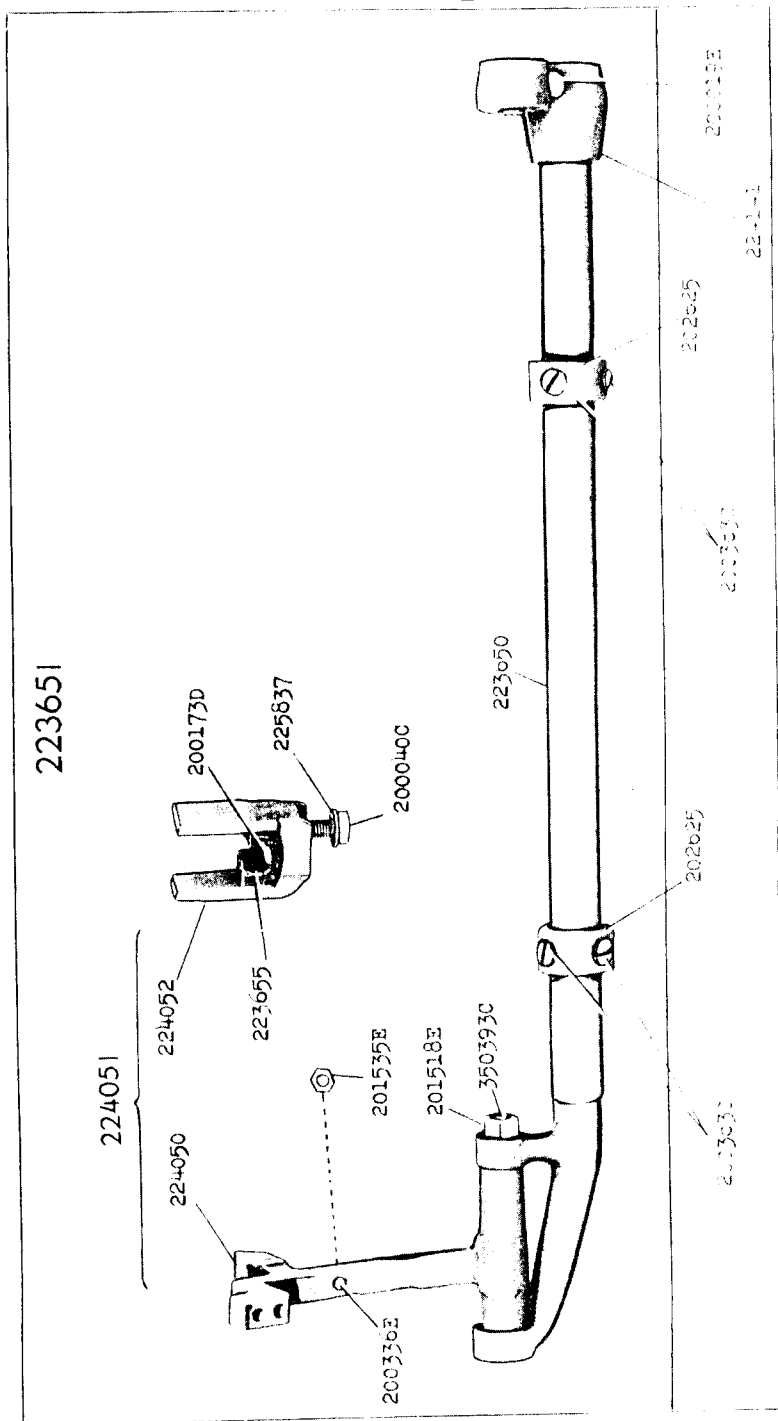
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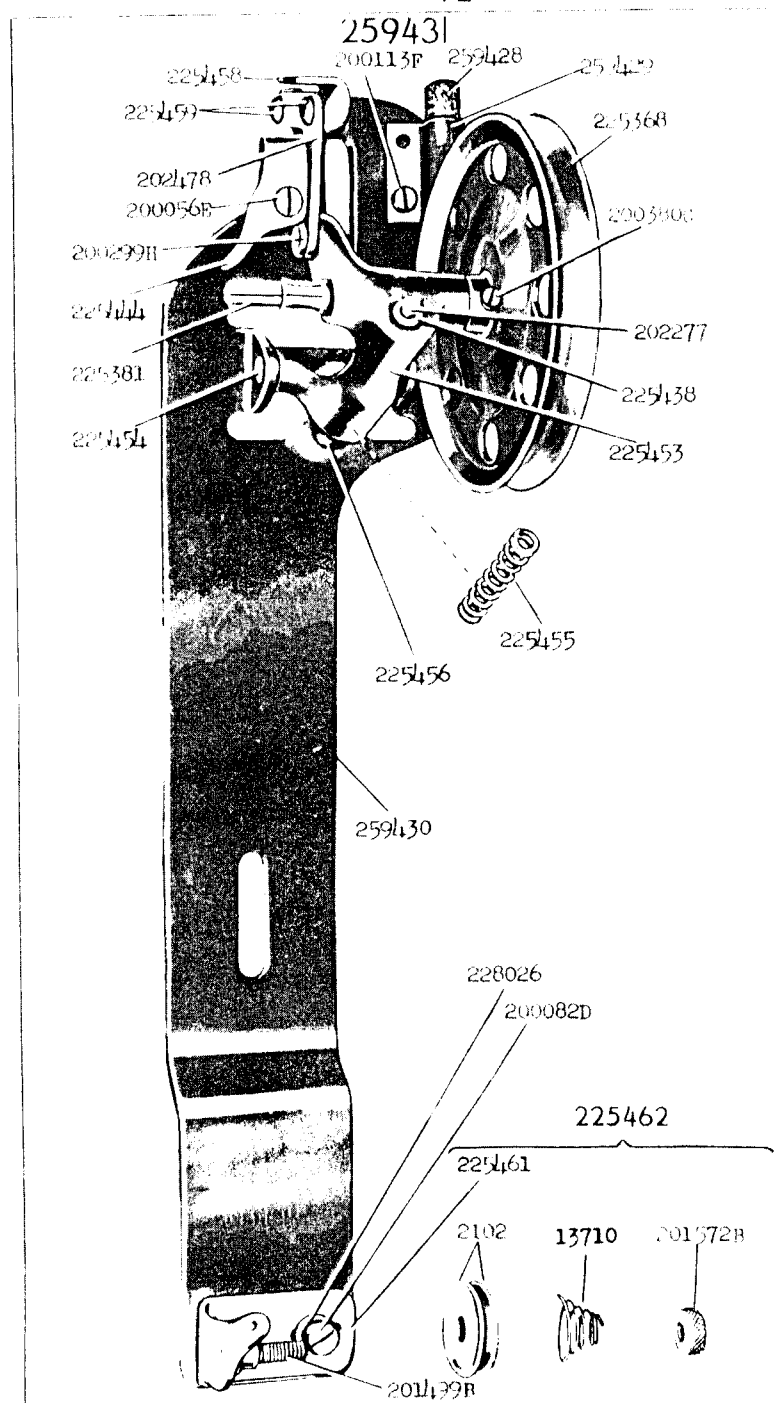


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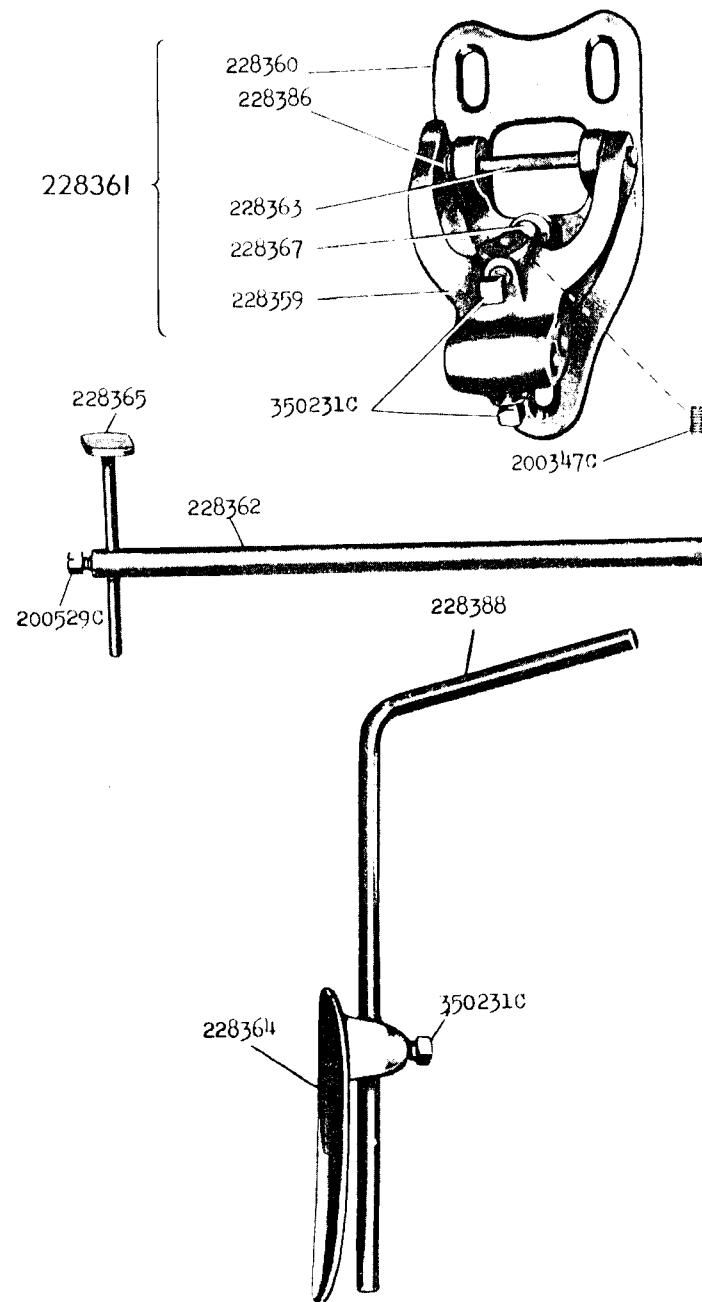


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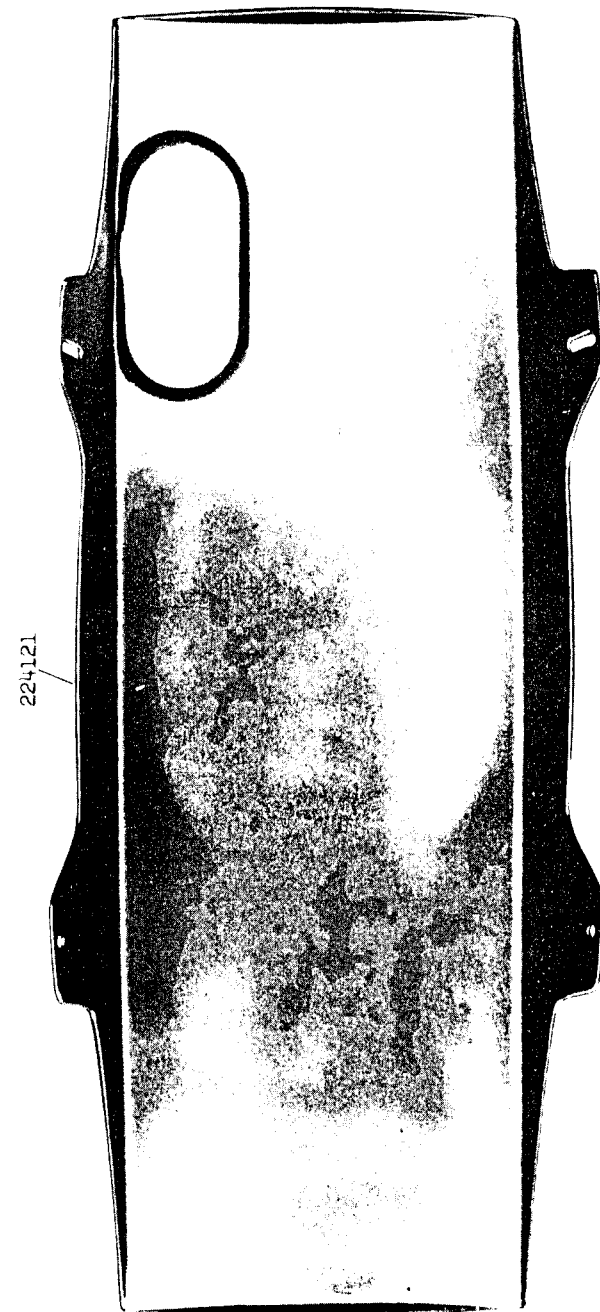


16643 - 3/8

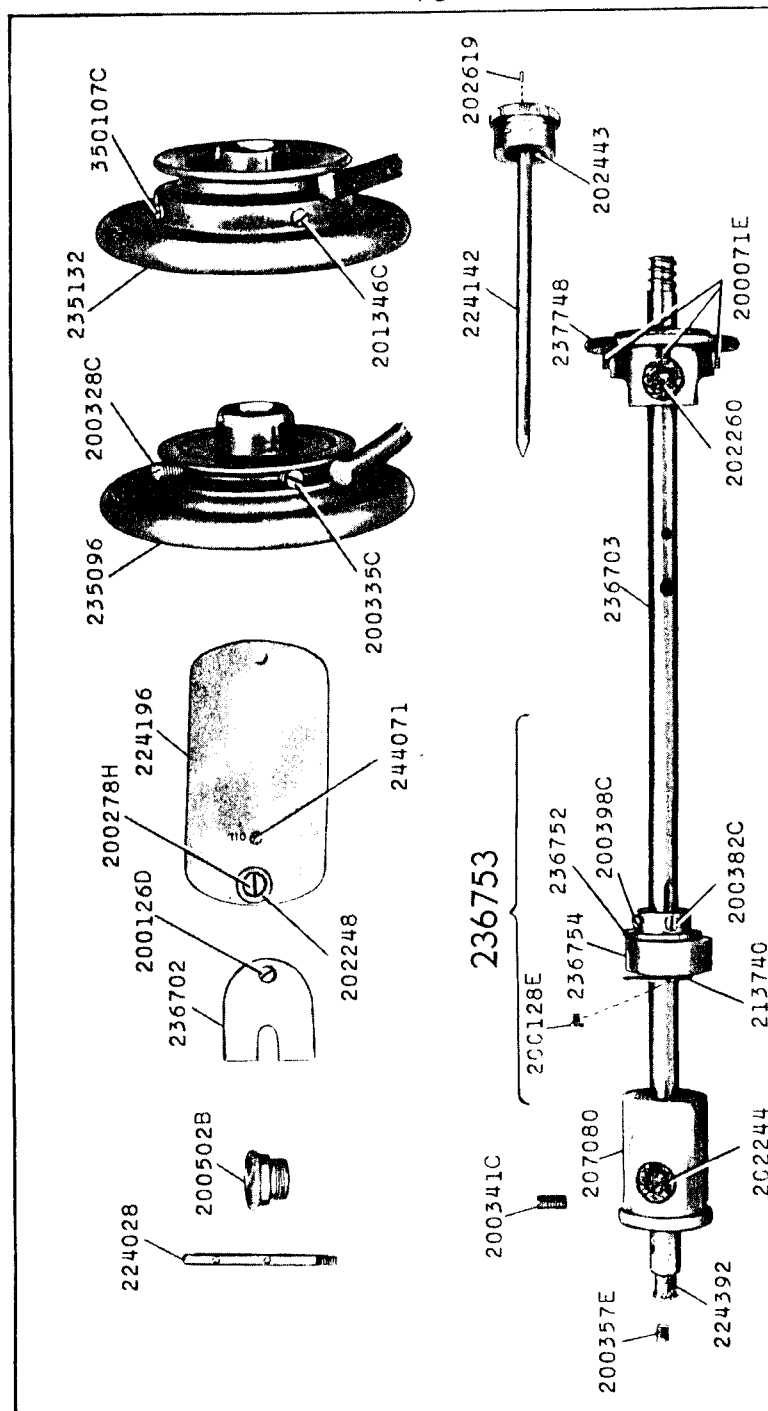
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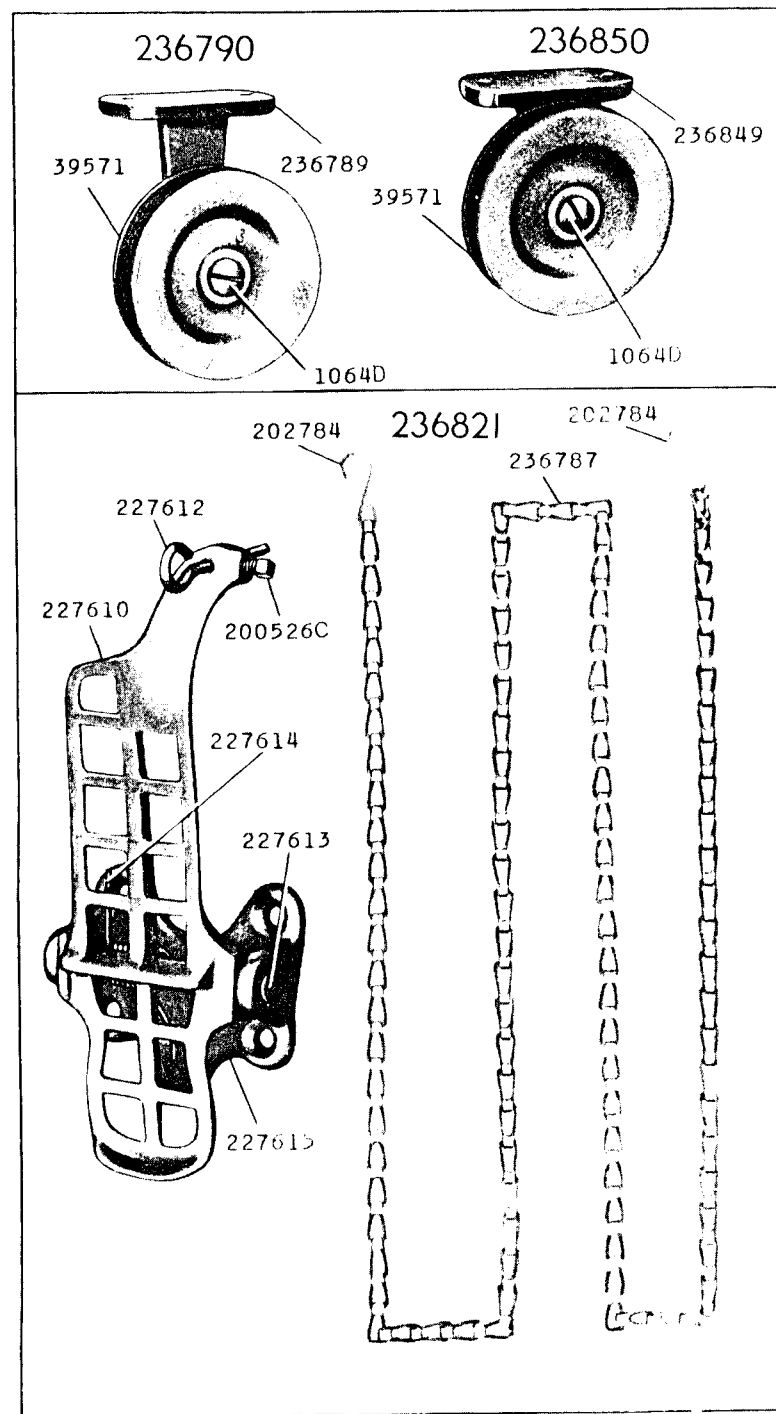
16644 - 1/3



17751 - 3/8

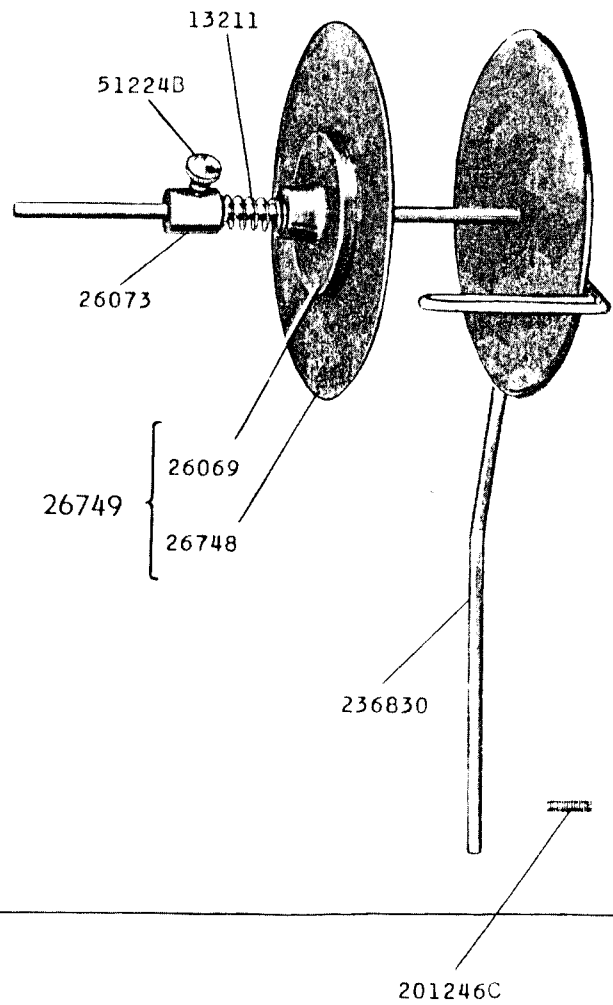


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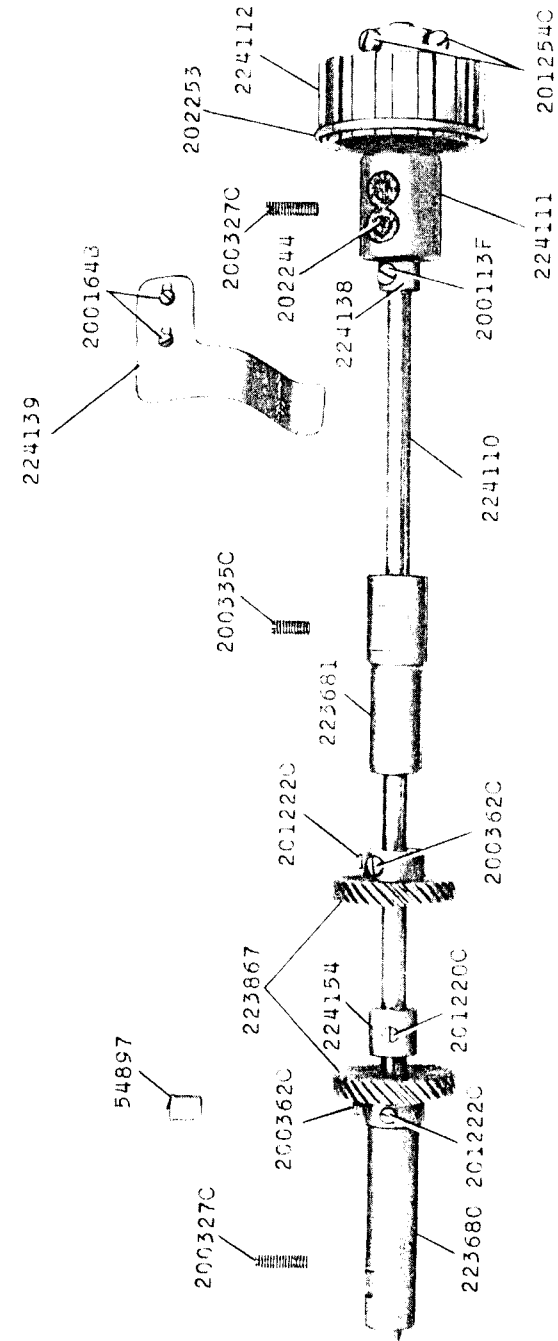


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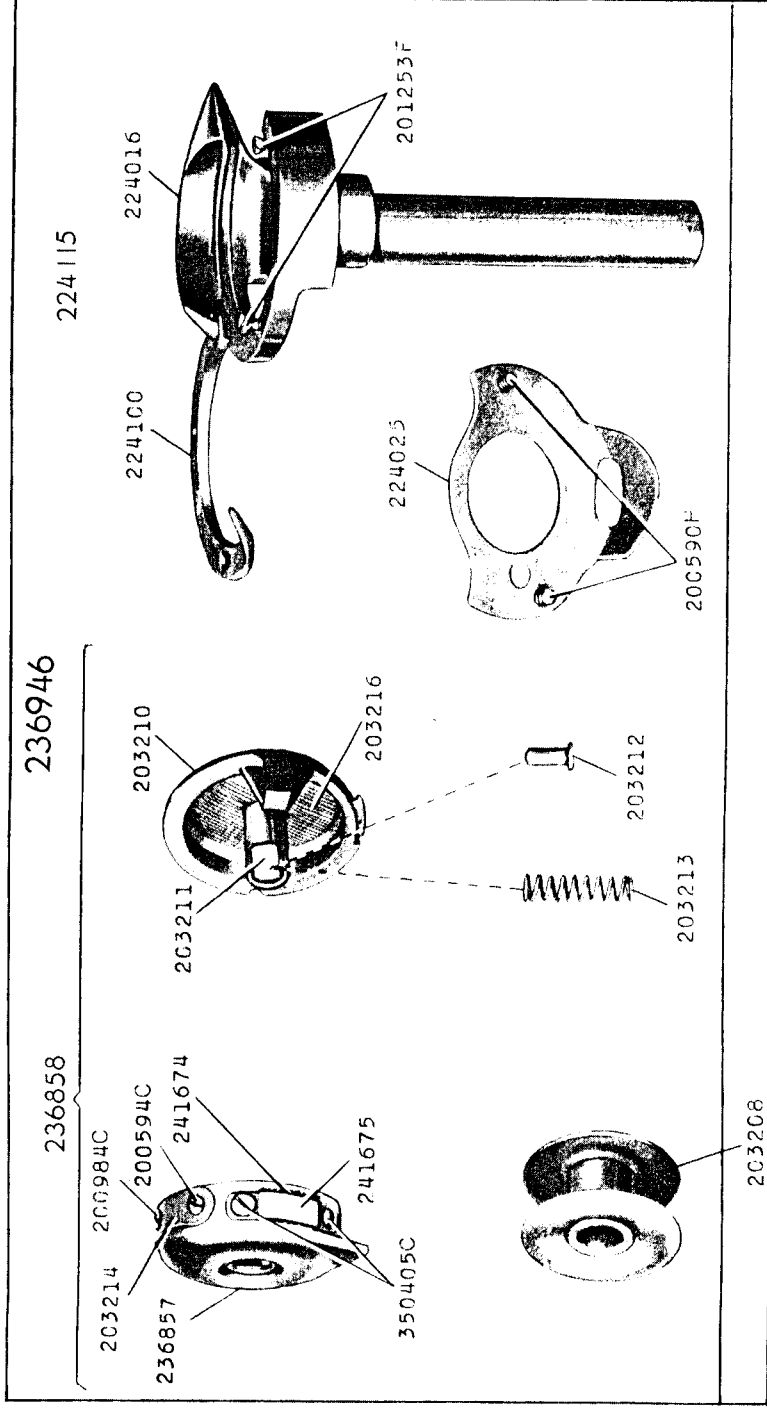
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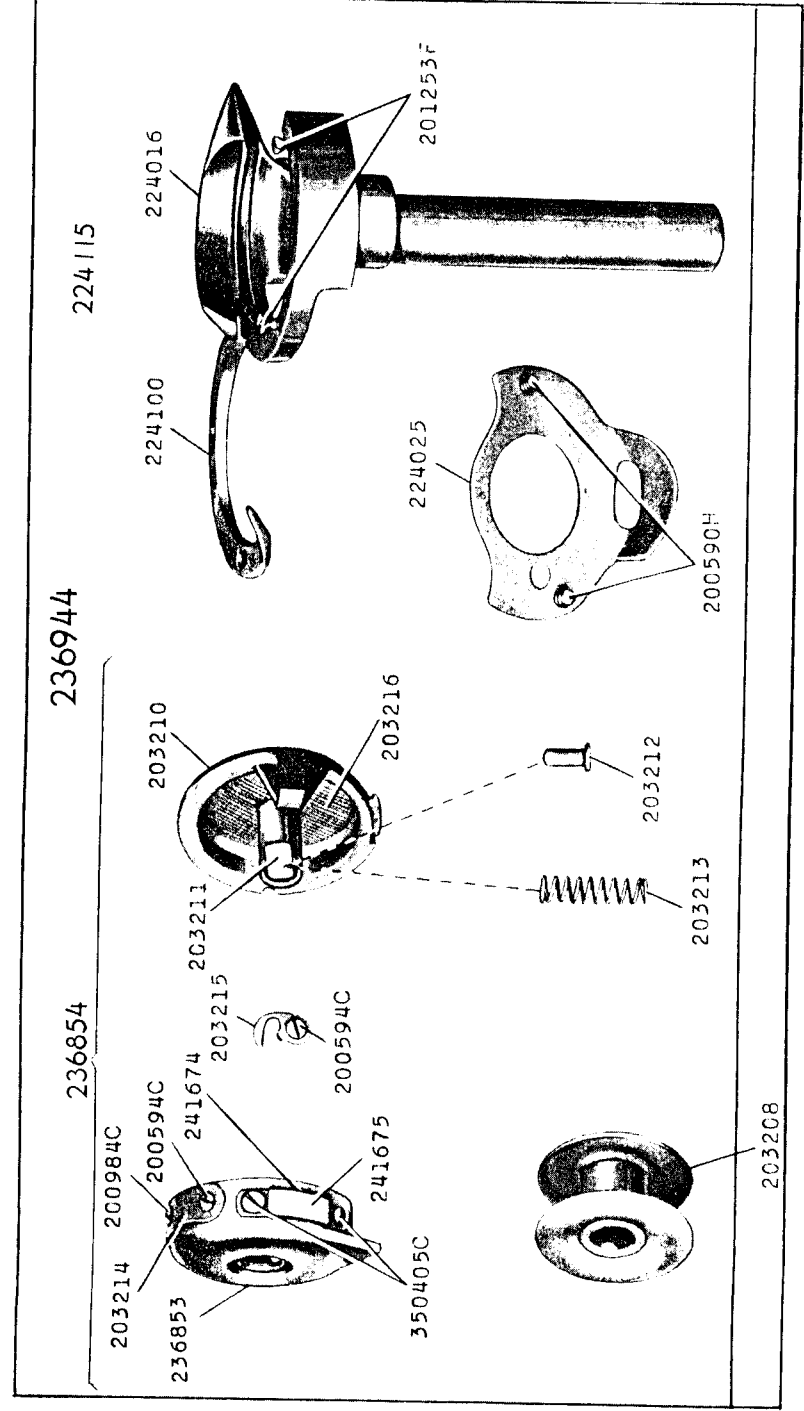
17764 - 3/8



17765



17766



This diagram illustrates the exploded view of a mechanical assembly, likely a pump or engine component. The parts are identified by numerical callouts. The assembly includes a main housing (236725) with various internal components like a piston (200446C), a connecting rod (200389C), and a crankshaft (200444C). Other visible parts include a flywheel (236751), a valve train mechanism (200126F, 200329C), and a timing belt (200082D). The diagram shows the relative positions and assembly sequence of these components.

236725

350191C 236729 236730 24930 175C 24931 350188C 201449C 201405E 200958C 25478 23548 236811 200082D 236842 223847 200161H 236813 236904 236762 236902 200089D 236757 1698C 236726 201052C 200444C 200446C 1478H 236810 236808 236785 350176D 200076D 236903 222023 679C 175E 1697C 200288H 236807 201356E 201537H 236806 1301C 204225 236723 236727 236765 236766 236841 236759 200118F 236844 236845 236846 236847 236848 236849 236850 236851 236852 236853 236854 236855 236856 236857 236858 236859 236860 236861 236862 236863 236864 236865 236866 236867 236868 236869 236870 236871 236872 236873 236874 236875 236876 236877 236878 236879 236880 236881 236882 236883 236884 236885 236886 236887 236888 236889 236890 236891 236892 236893 236894 236895 236896 236897 236898 236899 236900 236901 236902 236903 236904 236905 236906 236907 236908 236909 236910 236911 236912 236913 236914 236915 236916 236917 236918 236919 236920 236921 236922 236923 236924 236925 236926 236927 236928 236929 236930 236931 236932 236933 236934 236935 236936 236937 236938 236939 236940 236941 236942 236943 236944 236945 236946 236947 236948 236949 236950 236951 236952 236953 236954 236955 236956 236957 236958 236959 236960 236961 236962 236963 236964 236965 236966 236967 236968 236969 236970 236971 236972 236973 236974 236975 236976 236977 236978 236979 236980 236981 236982 236983 236984 236985 236986 236987 236988 236989 236990 236991 236992 236993 236994 236995 236996 236997 236998 236999 237000

Exploded view diagram of a mechanical assembly. The diagram shows various components labeled with part numbers:

- 202383C
- 223881
- 236801
- 202399
- 202277
- 200335C
- 200428C
- 202423
- 202552
- 202333
- 236715
- 202254
- 200374C
- 200086C
- 202330
- 200383C
- 202400
- 236936 $\frac{13}{32}$ $\frac{7}{16}$ $\frac{15}{32}$ $\frac{1}{2}$ $\frac{17}{32}$ $\frac{9}{16}$ $\frac{19}{32}$ $\frac{5}{8}$ $\frac{21}{16}$ $\frac{23}{32}$
- 236938 $\frac{3}{4}$ $\frac{25}{32}$ $\frac{13}{16}$ $\frac{27}{32}$ $\frac{7}{8}$ $\frac{29}{32}$ $\frac{15}{16}$ $\frac{31}{32}$ 1
- 264718
- 201183D
- 206608
- 208566
- 244004
- 200352C
- 202401
- 207072
- 235072
- 200132E
- 235901
- 210949
- 200054E
- 200653C
- 200260D
- 200086C
- 200352C
- 207072
- 200074F
- 236836
- 350187D
- 135X7-14 (12)
- 200141F
- 236935
- 200959D
- 200141F
- 236713
- 200352C
- 203172
- 236799
- 236738 $\frac{1}{32}$ $\frac{7}{16}$ $\frac{15}{32}$ $\frac{1}{2}$ $\frac{17}{32}$ $\frac{9}{16}$ $\frac{19}{32}$ $\frac{5}{8}$ $\frac{21}{16}$ $\frac{23}{32}$
- 236937 $\frac{3}{4}$ $\frac{25}{32}$ $\frac{13}{16}$ $\frac{27}{32}$ $\frac{7}{8}$ $\frac{29}{32}$ $\frac{15}{16}$ $\frac{31}{32}$ 1

Exploded view diagram of a mechanical assembly, likely a pump or motor component. The diagram shows various parts and their assembly sequence, labeled with part numbers and assembly steps.

Assembly Steps:

- 223711
- 200582H
- 236934
- 200583H
- 210957
- 210958
- 210993
- 223844
- 223710
- 200397H
- 210954
- 200582H
- 200397H
- 202741
- 200159F
- 240034
- 200366H
- 240034
- 223702
- 223703
- 236060
- 200309E
- 223704
- 200978H
- 201224B
- 201199F
- 204925
- 13710
- 204271
- 244048
- 201572B
- 237174
- 201572B
- 201572B
- 20061C
- 24136C
- 200132E
- 223706

Exploded view diagram of a mechanical assembly. The diagram shows various components and their assembly relationships, indicated by leader lines and part numbers. The parts are labeled as follows:

- 200462B
- 236795
- 236844
- 200262H
- 204443
- 203060
- 202302
- 237837
- 223684
- 206628
- 200238H
- 236802
- 236804
- 200948F
- 200469B
- 200098E
- 236794
- 200861D
- 228032
- 223812
- 200157B
- 223811
- 202135
- 236793
- 236791
- 202603
- 236792
- 200473B
- 224144
- 236061
- 213479
- 227227
- 200113F

Additional labels at the bottom of the diagram include:

- 23853 $1\frac{1}{32}$ $\frac{7}{16}$ $\frac{15}{32}$ $\frac{1}{2}$
- 24043 $\frac{17}{32}$ $\frac{9}{16}$ $\frac{5}{8}$ $\frac{31}{32}$ $\frac{11}{16}$ $\frac{23}{32}$ $\frac{3}{4}$
- $\frac{25}{32}$ $\frac{13}{16}$ $\frac{27}{32}$ $\frac{7}{8}$ $\frac{29}{32}$ $\frac{15}{16}$ $\frac{31}{32}$

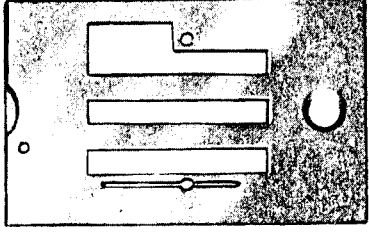
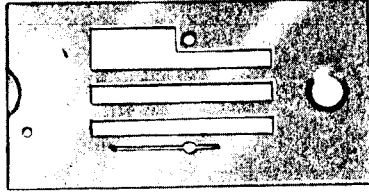
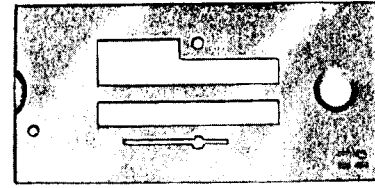
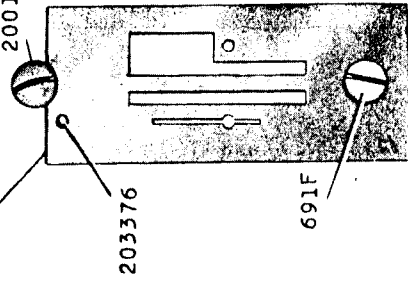
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236923-46
236924-50 1/2 17/32 1/16 19/32 5/8

236925-46

236926-46

236929-46
236930-50

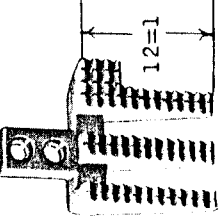
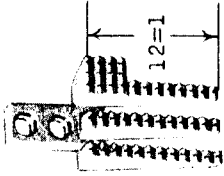
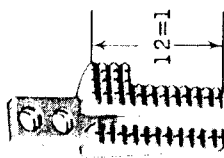
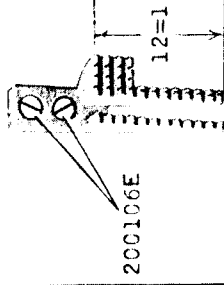


236907

236909

236908

236910

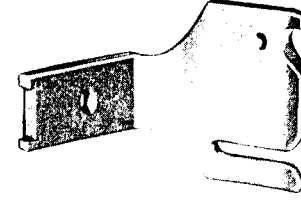
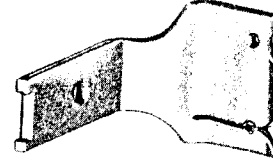
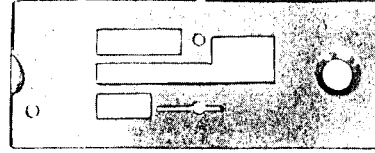


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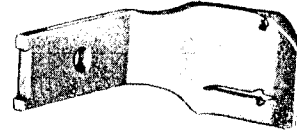
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13/32 7/16 15/32 1/2

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17/32 9/16
236916-46
19/32 5/8 21/32 11/16

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23/32 3/4
236917-46
25/32 13/16 27/32 7/8 29/32 15/16 31/32 1



236914-46
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236906

