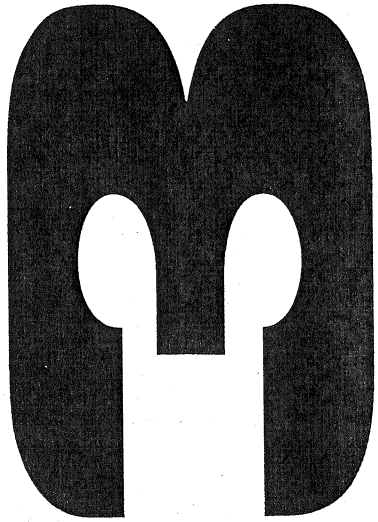
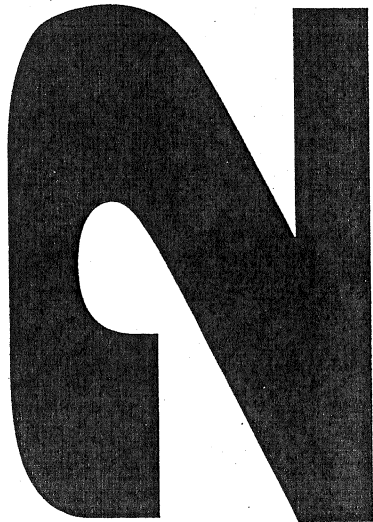
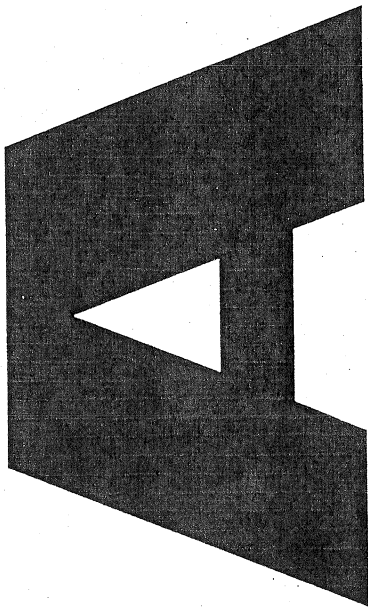


A large, bold, black letter 'M' with a slightly distressed or textured appearance.A large, bold, black letter 'R' with a slightly distressed or textured appearance.A large, bold, black letter 'A' with a slightly distressed or textured appearance.

Parts List

When ordering parts, always furnish the serial number of the machine as well as the symbol number and description of the part as listed in this book.

Reed
Machinery, Inc.

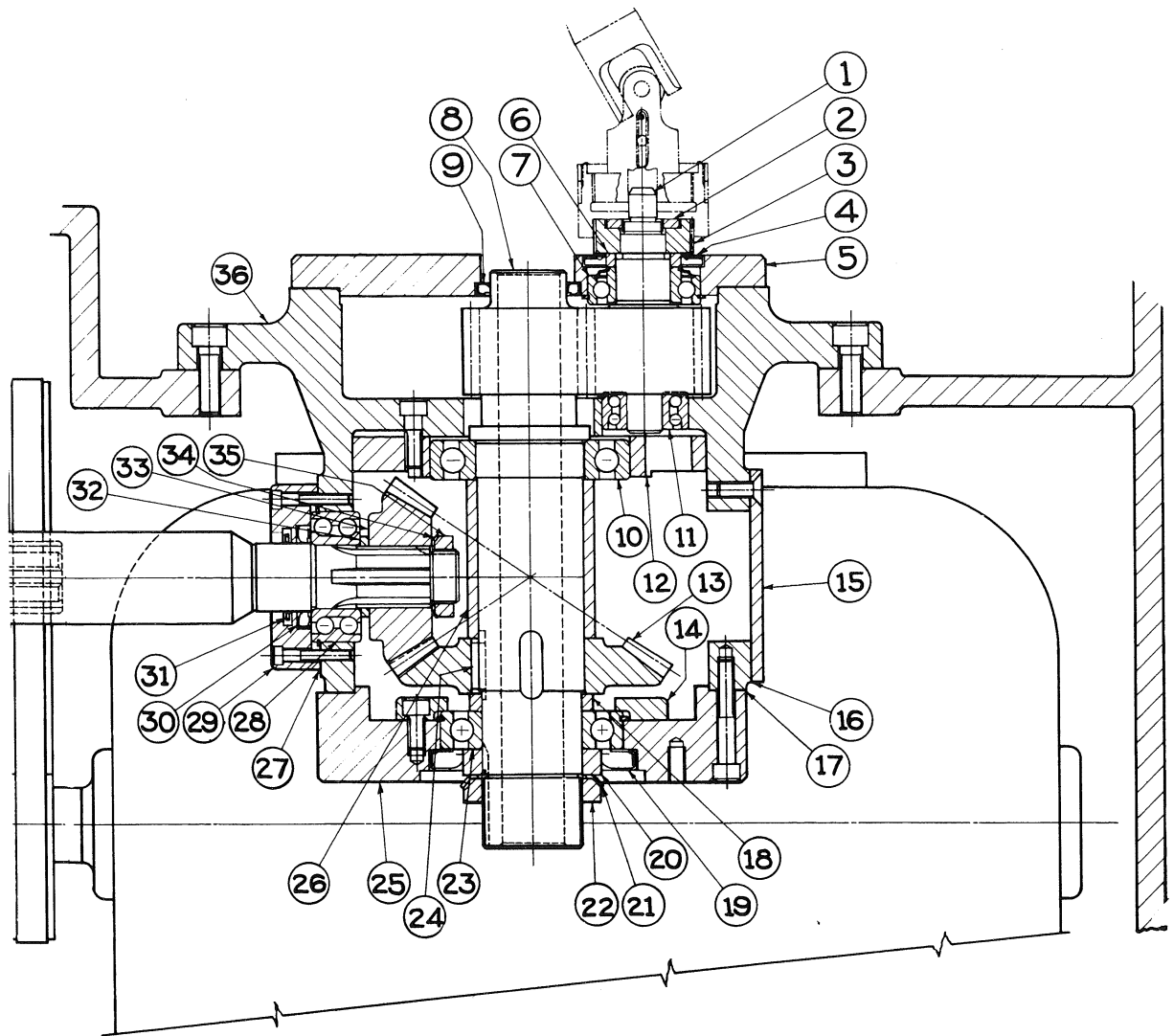
10A New Bond St.
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sales@reed-machinery.com

CONTENTS

	Page No.
Die Drive.....	2-3
Change Gear/Cam Drive.....	4-5
Oscillating Head.....	6-7
Cam Lever Assembly.....	8-9
Pivot Block Assembly.....	10
Adjustable Work Stop Assembly.....	11
Double Support Die Holder.....	12-13
Overhung Die Holder.....	14-15
Sectional View.....	16

DIE DRIVE



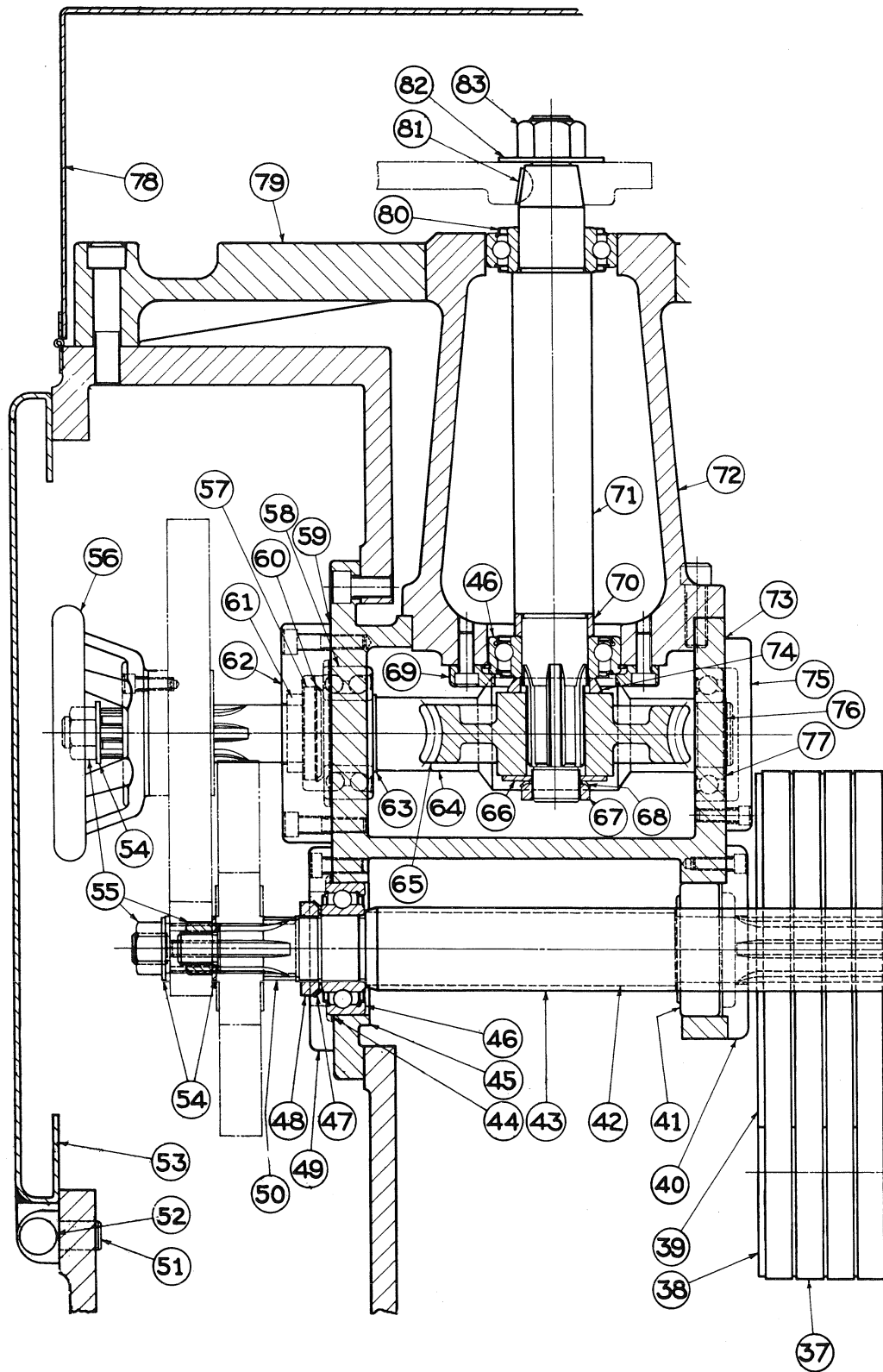
Reference Sectional View page 16

DIE DRIVE

SYMBOL NO.	PART DESCRIPTION
1	Cluster
2	Bottom Die Matching Gear Nut
3	Bottom Die Matching Gear
4	Cluster Gear Shaft Oil Seal
5	Die Drive Housing Top Cover
6	Cluster Gear Shaft Collar
7	Ball Bearing
8	Bevel Gear Shaft
9	Bevel Gear Shaft Oil Seal
10	Ball Bearing
11	Ball Bearing
12	Bearing Support Plate
13	Bevel Gear
14	Bearing Retainer Cap
15	Cap
16	Gasket
17	Back Cover Gasket
18	Back Bearing Spacer
19	Oil Seal
20	Cluster Gear Shaft Collar
21	Lock Washer
22	Lock Nut
23	Ball Bearing
24	Key
25	Die Drive Back Cover
26	Bevel Gear Shaft Spacer
27	Gasket
28	Ball Bearing
29	Ball Bearing Cap
30	Oil Seal
31	Oil Slinger
32	Bevel Pinion Shaft Collar
33	Bevel Pinion Gear
34	Lock Washer
35	Lock Nut
35A	Bevel Pinion Washer (not shown)
36	Die Drive Housing

IMPORTANT: Always specify machine serial number when ordering parts.

CHANGE GEAR/CAM DRIVE



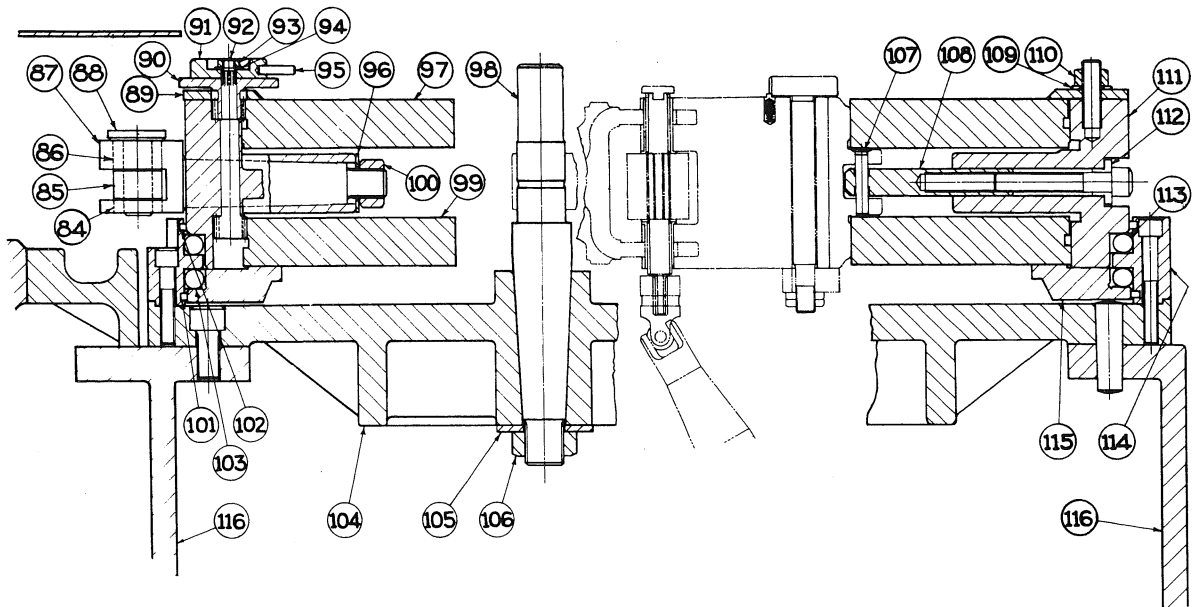
Reference Sectional View page 16

CHANGE GEAR/CAM DRIVE

SYMBOL NO.	PART DESCRIPTION
37	Drive Belt Set
38	Motor Pulley
39	Main Drive Pulley
40	End Cap
41	Ball Bearing
42	Main Drive Shaft
43	Die Drive Shaft
44	Ball Bearing
45	Change Gear Housing
46	Ball Bearing
47	Lock Washer
48	Lock Nut
49	Ball Bearing Cap
50	Spacer
51	Hinge
52	Hinge Pin
53	Change Gear Door
54	3/4 × 1-1/2 × 3/32 Standard Washer
55	3/4-16 Standard Hex Nut
56	Hand Wheel
57	Lock Nut
58	Ball Bearing
59	Worm Shaft Ball Bearing Cap Gasket
60	Lock Washer
61	Oil Seal
62	Worm Shaft Ball Bearing Cap
63	Worm Shaft Spacer
64	Worm Shaft
65	Worm Gear
66	Bottom Cam Shaft Washer
67	Lock Nut
68	Lock Washer
69	Cam Shaft Housing Bearing Cap
70	Cam Shaft Spacer
71	Cam Shaft
72	Cam Shaft Housing
73	Worm Shaft End Cap Gasket
74	Worm Gear Spacer
75	Worm Shaft End Cap
76	Worm Shaft Snap Ring
77	Ball Bearing
78	Front Cover
79	Cam Lever Bracket
80	Ball Bearing
81	Woodruff Key
82	Washer
83	1-14 Standard Hex Nut

IMPORTANT: Always specify machine serial number when ordering parts.

OSCILLATING HEAD



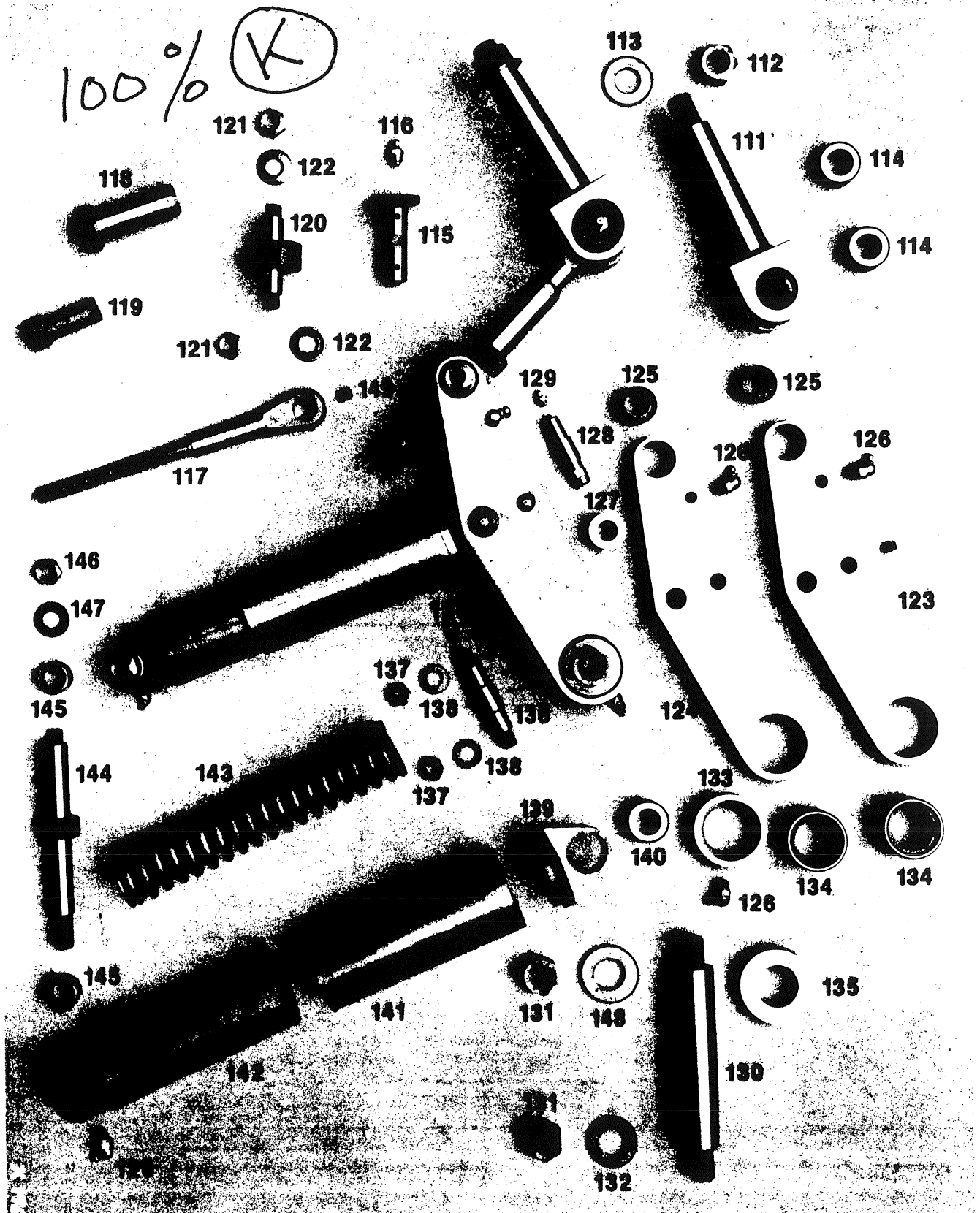
Reference Sectional View page 16

OSCILLATING HEAD

SYMBOL NO.	PART DESCRIPTION
84	Bronze Bushing
85	Adjusting Link Screw
86	Bronze Bushing
87	Link Anchor Bolt
88	Link Anchor Pin
89	Top Clamping Ring
90	Top Scroll Ring Adjusting Pinion
91	Bottom Scroll Adjusting Knob
92	Bottom Scroll Adjusting Pinion
93	5/16-24 Hex Jam Nut
94	5/16 × 3/4 × 1/16 Finished Bevel Washer
95	Adjusting Knob Pin
96	3/4 Standard Washer
97	Top Scroll Ring
98	Anchor Post
99	Bottom Scroll Ring
100	3/4-16 Standard Hex Nut
101	Bottom Grease Seal
102	Top Grease Seal
103	1/2 Diameter Steel Ball
104	Ball Race and Anchor Post Bracket
105	1-1/16 × 2-1/2 × 11/64 Standard Washer
106	1-14 Standard Hex Nut
107	Pivot Block Pin
108	Pivot Block Arm
109	1/2 × 1-1/16 × 5/64 Finished Bevel Washer
110	1/2-13 Hex Jam Nut
111	Oscillating Head
112	Pivot Block Washer
113	9/16 Diameter Steel Rollers
114	Ball Race Ring
115	Bottom Clamping Ring
116	Main Housing

IMPORTANT: Always specify machine serial number when ordering parts.

CAM LEVER ASSEMBLY

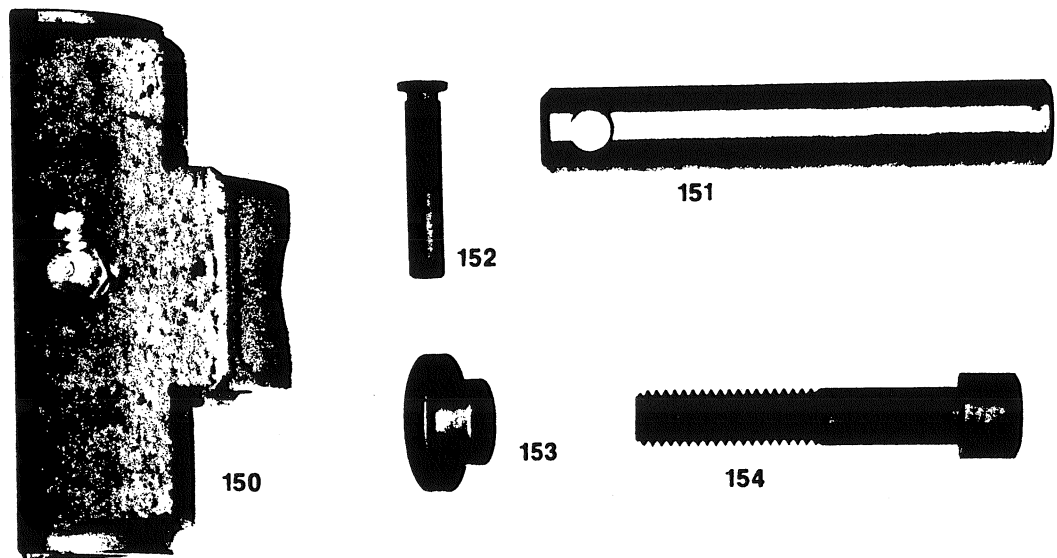


CAM LEVER ASSEMBLY

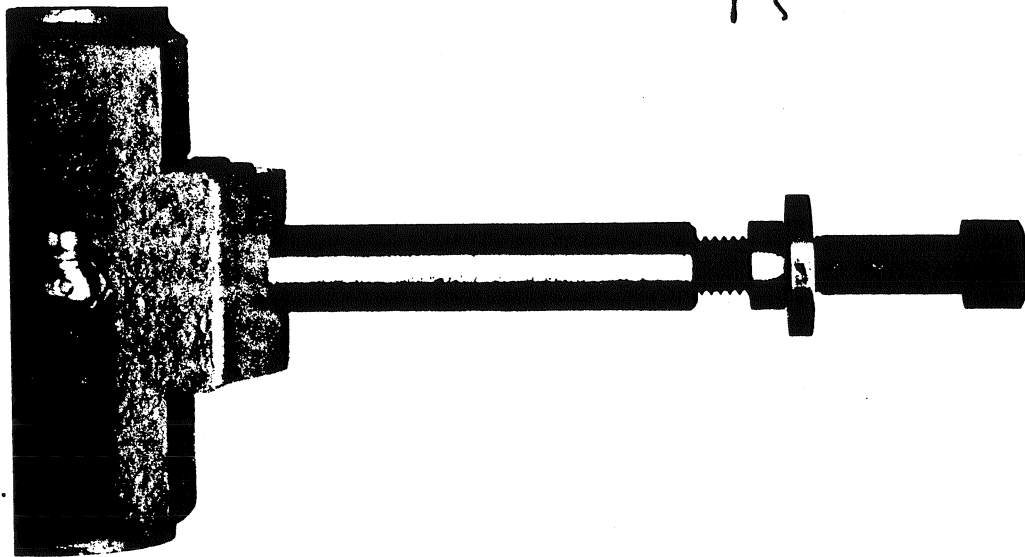
SYMBOL NO.	PART DESCRIPTION
111	Link Anchor Bolt
112	Link Anchor Bolt Nut
113	Link Anchor Bolt Washer
114	Link Anchor Bolt Roller Bearings
115	Link Anchor Pin
116	Link Anchor Pin Alemite Fitting
117	Adjusting Link Screw
118	Adjusting Link Thimble
119	Adjusting Link Nut
120	Adjusting Link Swivel Stud
121	Swivel Stud Nut
122	Swivel Stud Washer
123	Bottom Cam Lever
124	Top Cam Lever
125	Cam Lever Link Roller Bearing
126	Cam Lever Alemite Fitting
127	Cam Roller
128	Cam Roller Pin
129	Cam Roller Pin Alemite Fitting
130	Cam Lever Post
131	Cam Lever Post Nut
132	Cam Lever Post Bottom Washer
133	Cam Lever Spacer
134	Cam Lever Post Roller Bearing
135	Cam Lever Washer
136	Spring Case Swivel Pin
137	Spring Case Swivel Pin Nuts
138	Spring Case Swivel Pin Washers
139	Spring Case Swivel Block
140	Spring Case Swivel Block Roller Bearing
141	Spring Case Outer Sleeve
142	Inner Spring Case
143	Cam Lever Spring
144	Spring Case Stud
145	Spring Case Needle Bearing
146	Spring Case Stud Nut
147	Spring Case Stud Washer
148	Cam Lever Post Top Washer
149	Adjusting Link Set Screw

IMPORTANT: Always specify machine serial number when ordering parts.

PIVOT BLOCK ASSEMBLY



A



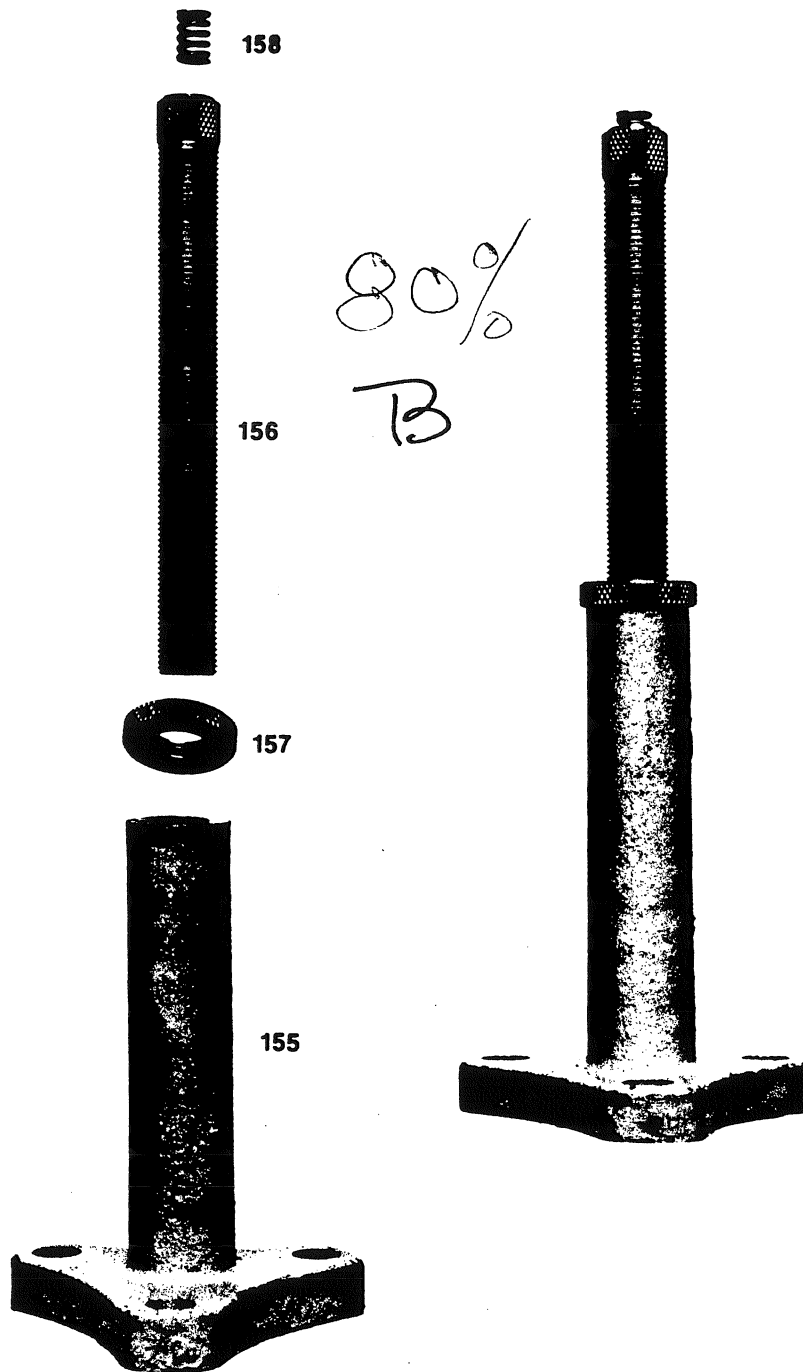
SYMBOL NO.	PART DESCRIPTION
150	Rockerless Pivot Block
151	Pivot Block Arm
152	Pivot Block Pin
153	Pivot Block Washer
154	Pivot Block Cap Screw

Complete units available — contact factory.

IMPORTANT: Always specify machine serial number when ordering parts.

ADJUSTABLE WORK STOP ASSEMBLY

Unit 12U

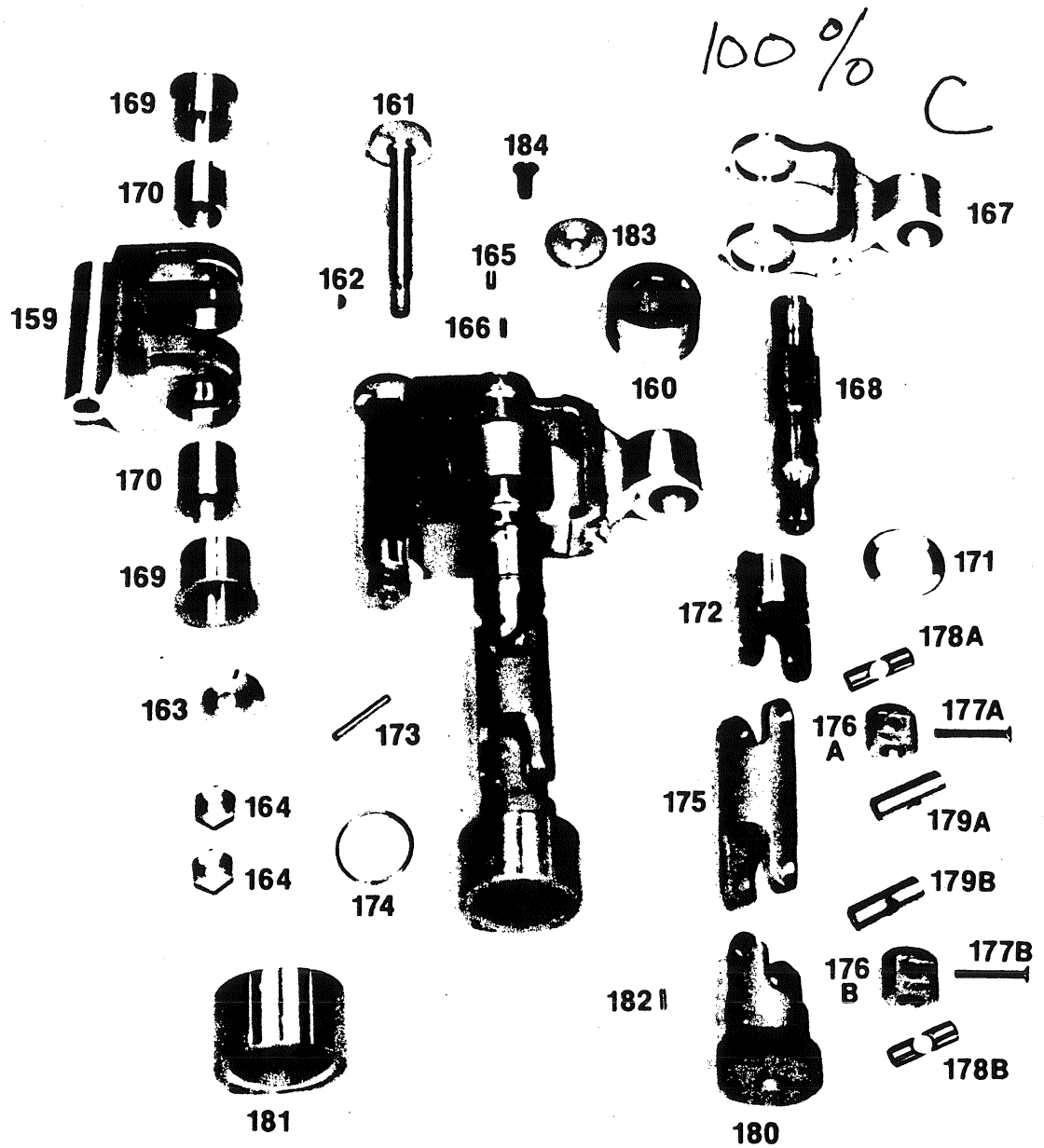


SYMBOL NO.	PART DESCRIPTION
155	Work Stop Base
156	Work Stop Adjusting Screw
157	Work Stop Adjusting Nut
158	Work Stop Spring

Complete units available — contact factory.

IMPORTANT: Always specify machine serial number when ordering parts.

DOUBLE SUPPORT DIE HOLDER

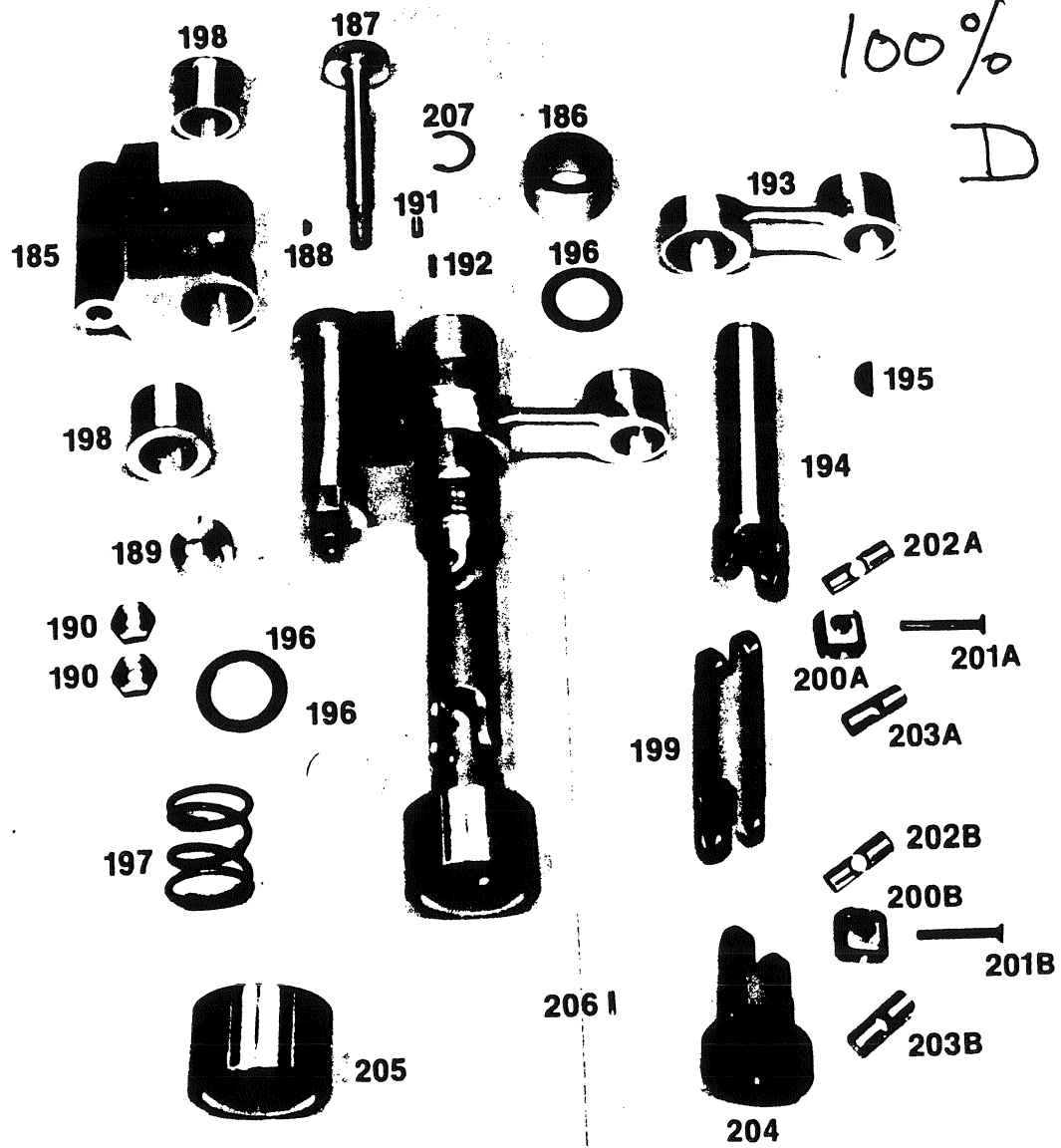


DOUBLE SUPPORT DIE HOLDER

SYMBOL NO.	PART DESCRIPTION
159	Die Holder Body
160	Thread Rolling Die (Ref.)
161	Die Holder Lock Bolt
162	Die Holder Lock Bolt Key
163	Die Holder Bottom Lock
164	Die Holder Lock Bolt Nut
165	Die Holder Lock Bolt Latch
166	Die Holder Lock Bolt Latch Spring
167	Die Holder Link
168	Die Holder Spindle
169	Top and Bottom Steel Bushing
170	Top and Bottom Bronze Bushing
171	Thread Rolling Die Washer
172	Die Holder Universal Fork
173	Die Holder Spindle Pin
174	Die Holder Spindle Pin Retainer
175	Solid Universal Joint Connector
176A	Universal Joint Center Block (Top)
176B	Universal Joint Center Block (Bottom)
177A	Universal Joint Rivet (Top)
177B	Universal Joint Rivet (Bottom)
178A	Short Universal Joint Pin (Top)
178B	Short Universal Joint Pin (Bottom)
179A	Long Universal Joint Pin (Top)
179B	Long Universal Joint Pin (Bottom)
180	Top Matching Gear
181	Matching Sleeve
182	Ring Matching Gear Stop Pin
183	Spindle Bushing Retaining Cap
184	Spindle Bushing Retaining Cap Screw

IMPORTANT: Always specify complete die holder number when ordering parts.

OVERHUNG DIE HOLDER

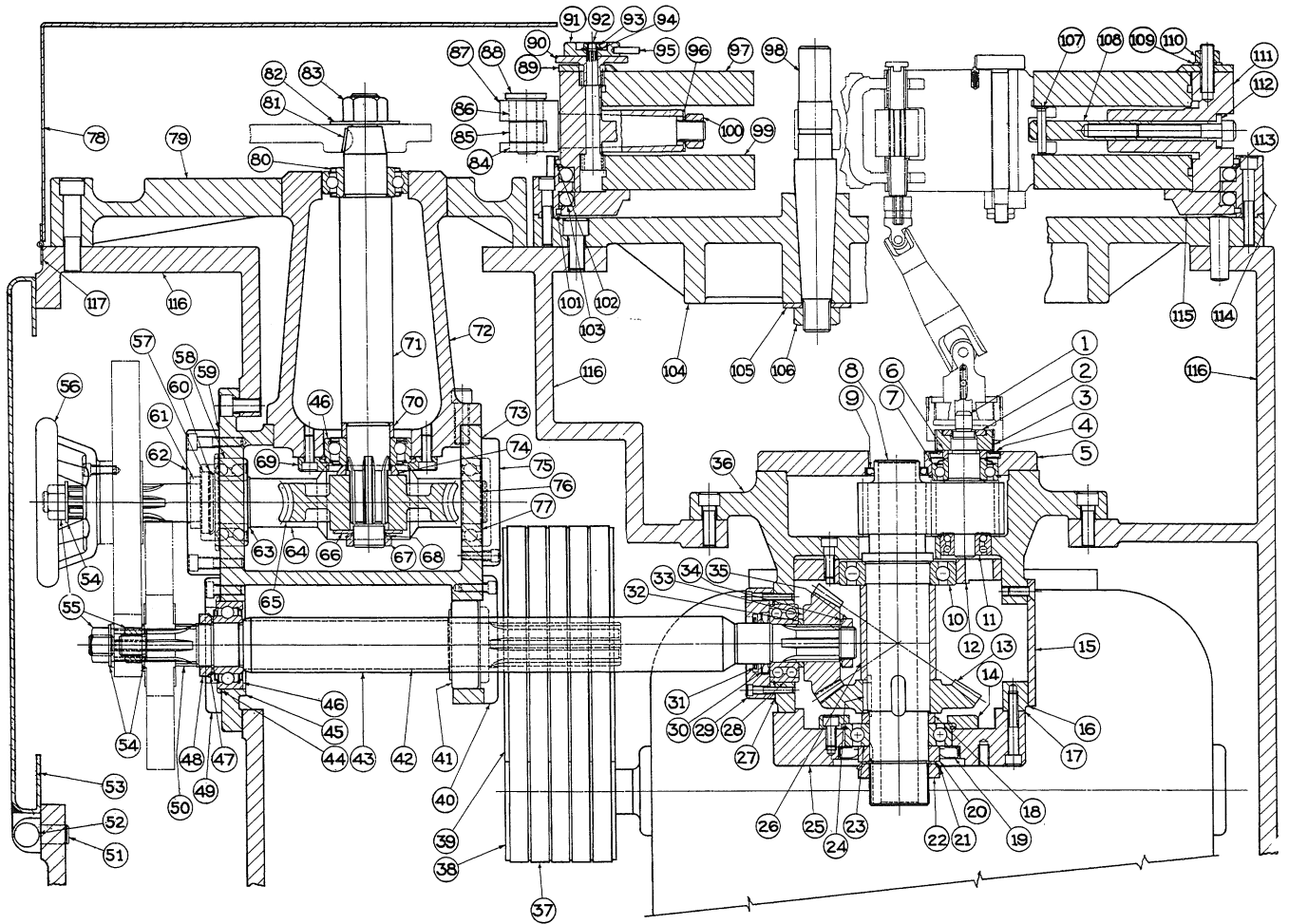


OVERHUNG DIE HOLDER

SYMBOL NO.	PART DESCRIPTION
185	Die Holder Body
186	Thread Rolling Die (Ref.)
187	Die Holder Lock Bolt Key
188	Die Holder Lock Bolt Key
189	Die Holder Bottom Lock
190	Die Holder Lock Bolt Nut
191	Die Holder Lock Bolt Latch
192	Die Holder Lock Bolt Latch Spring
193	Die Holder Link
194	Die Holder Spindle
195	Die Holder Spindle Key
196	Die Holder Spindle Washer
197	Die Holder Spindle Spring
198	Top or Bottom Bronze Bushing
199	Solid Universal Joint Connector
200A	Universal Joint Center Block (Top)
200B	Universal Joint Center Block (Bottom)
201A	Universal Joint Rivet (Top)
201B	Universal Joint Rivet (Bottom)
202A	Short Universal Joint Pin (Top)
202B	Short Universal Joint Pin (Bottom)
203A	Long Universal Joint Pin (Top)
203B	Long Universal Joint Pin (Bottom)
204	Top Matching Gear
205	Ring Matching Gear
206	Ring Matching Gear Stop Pin
207	Thread Rolling Die Retaining Ring

IMPORTANT: Always specify complete die holder number when ordering parts.

SECTIONAL VIEW



Symbol No's

1 — 36	Die Drive
37 — 83	Change Gear/Cam Drive
84 — 116	Oscillating Head

Pages

2 — 3
4 — 5
6 — 7

IMPORTANT: Always specify machine serial number when ordering parts.