

**B
2
2
A**

Parts List:

**Valid for
Machine Serial
Numbers
1376 and up.**

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.

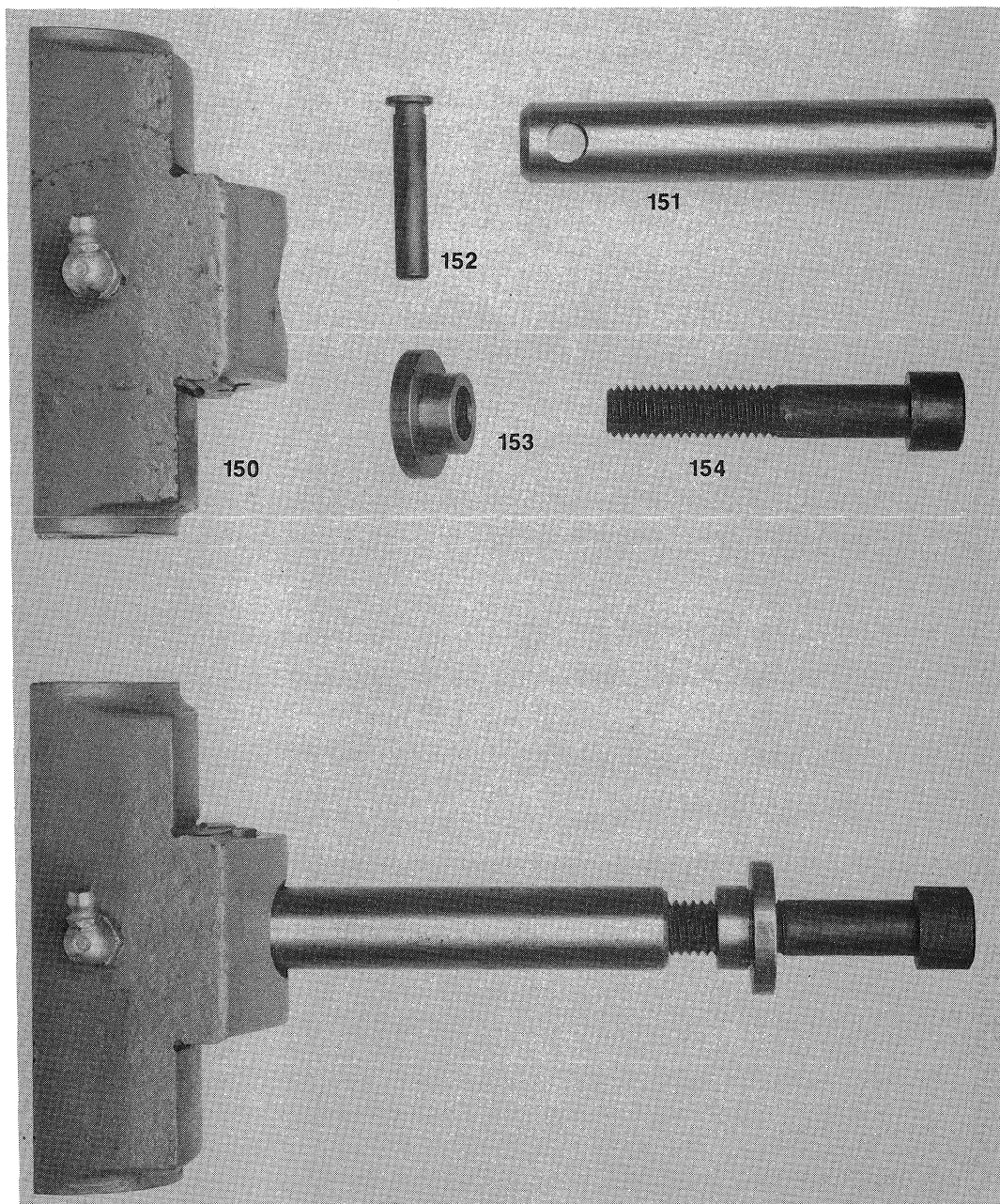
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PIVOT BLOCK ASSEMBLY



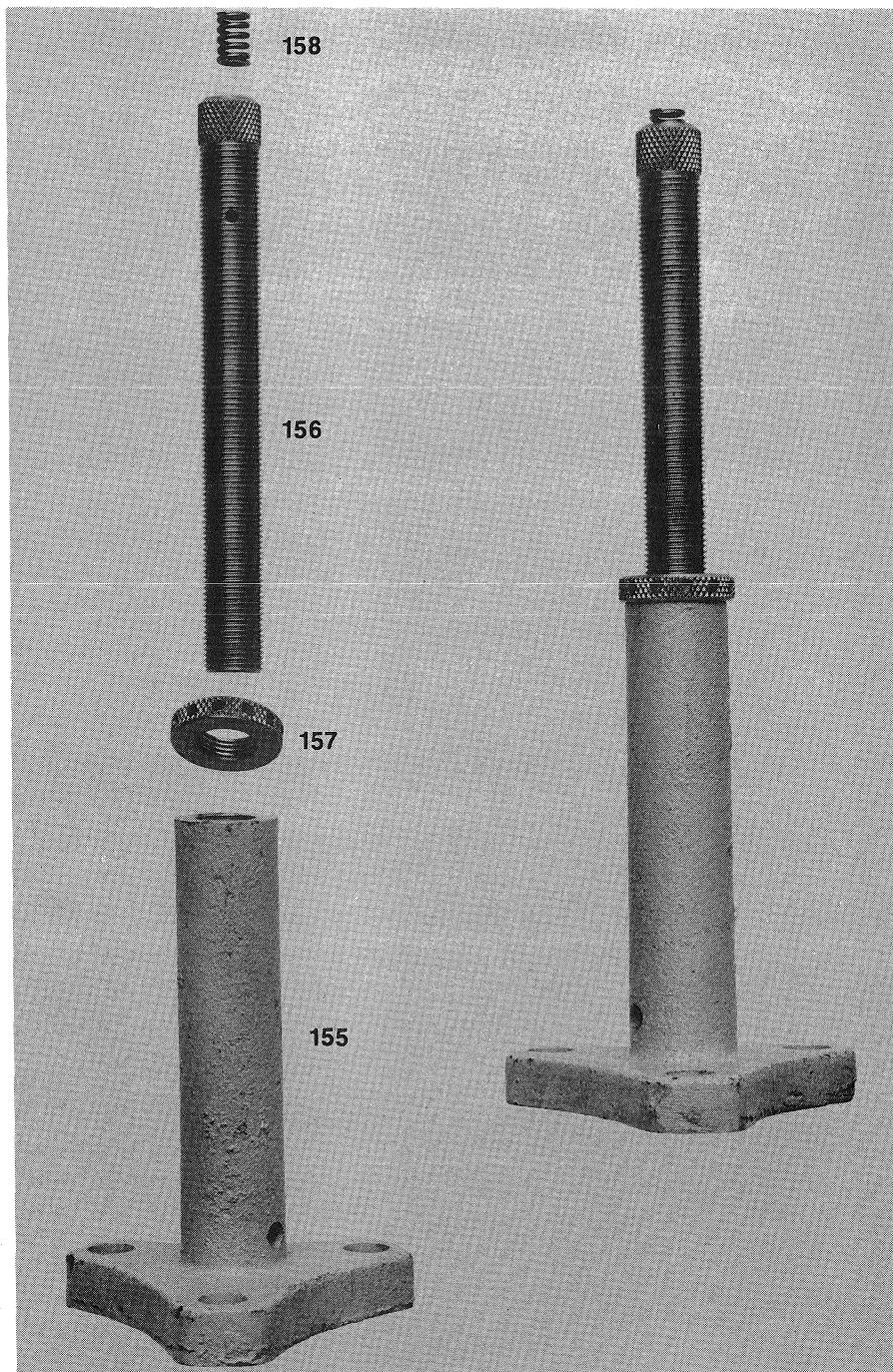
SYMBOL NO.	PART DESCRIPTION
150	Rockerless Pivot Block
151	Pivot Block Arm
152	Pivot Block Pin
153	Pivot Block Washer
154	Pivot Block Cap Screw

Complete units available — contact factory.

IMPORTANT: Always specify machine serial number when ordering parts.

ADJUSTABLE WORK STOP ASSEMBLY

Unit 12U

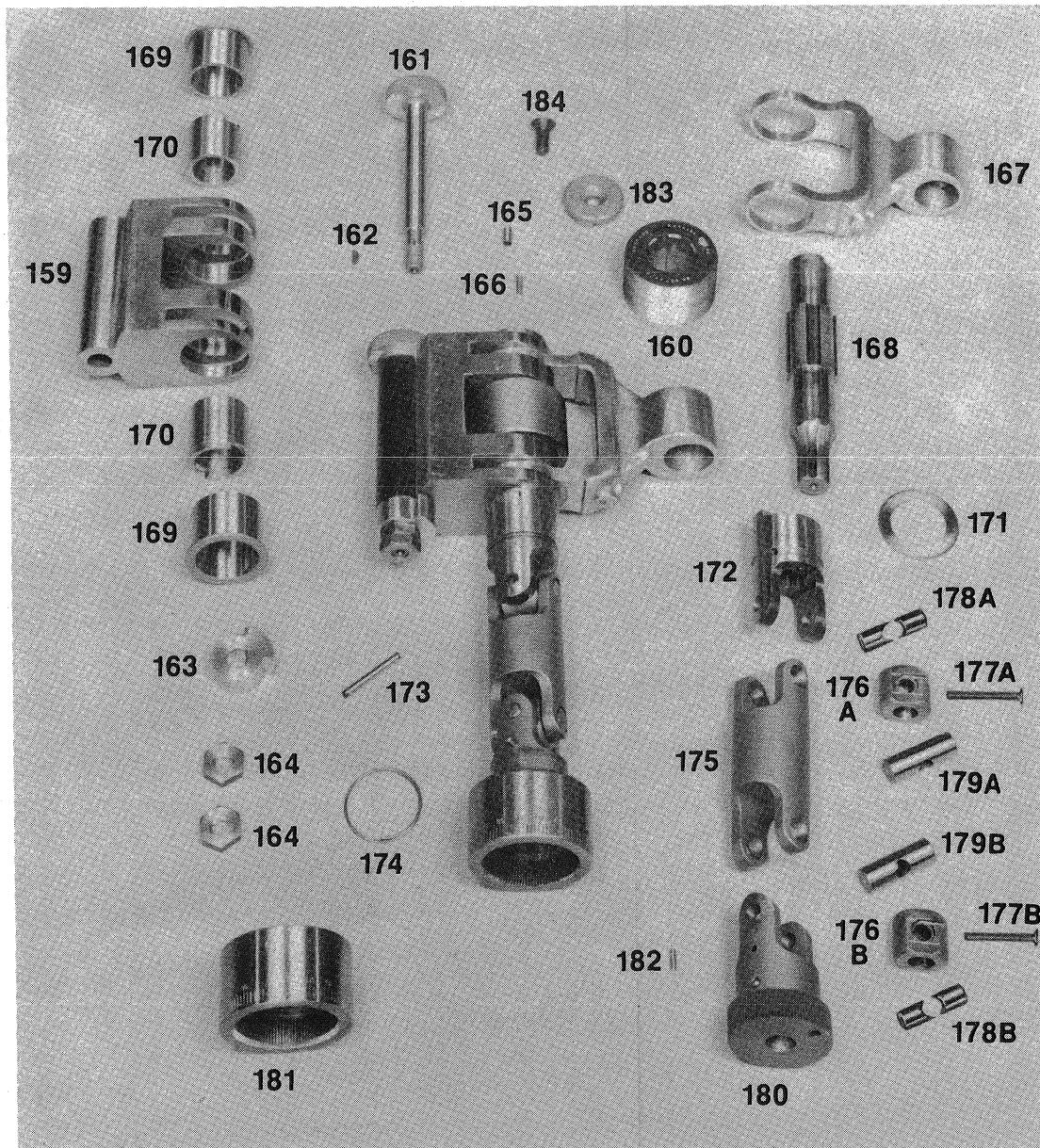


SYMBOL NO.	PART DESCRIPTION
155	Work Stop Base
156	Work Stop Adjusting Screw
157	Work Stop Adjusting Nut
158	Work Stop Spring

Complete units available — contact factory.

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DOUBLE SUPPORT DIE HOLDER

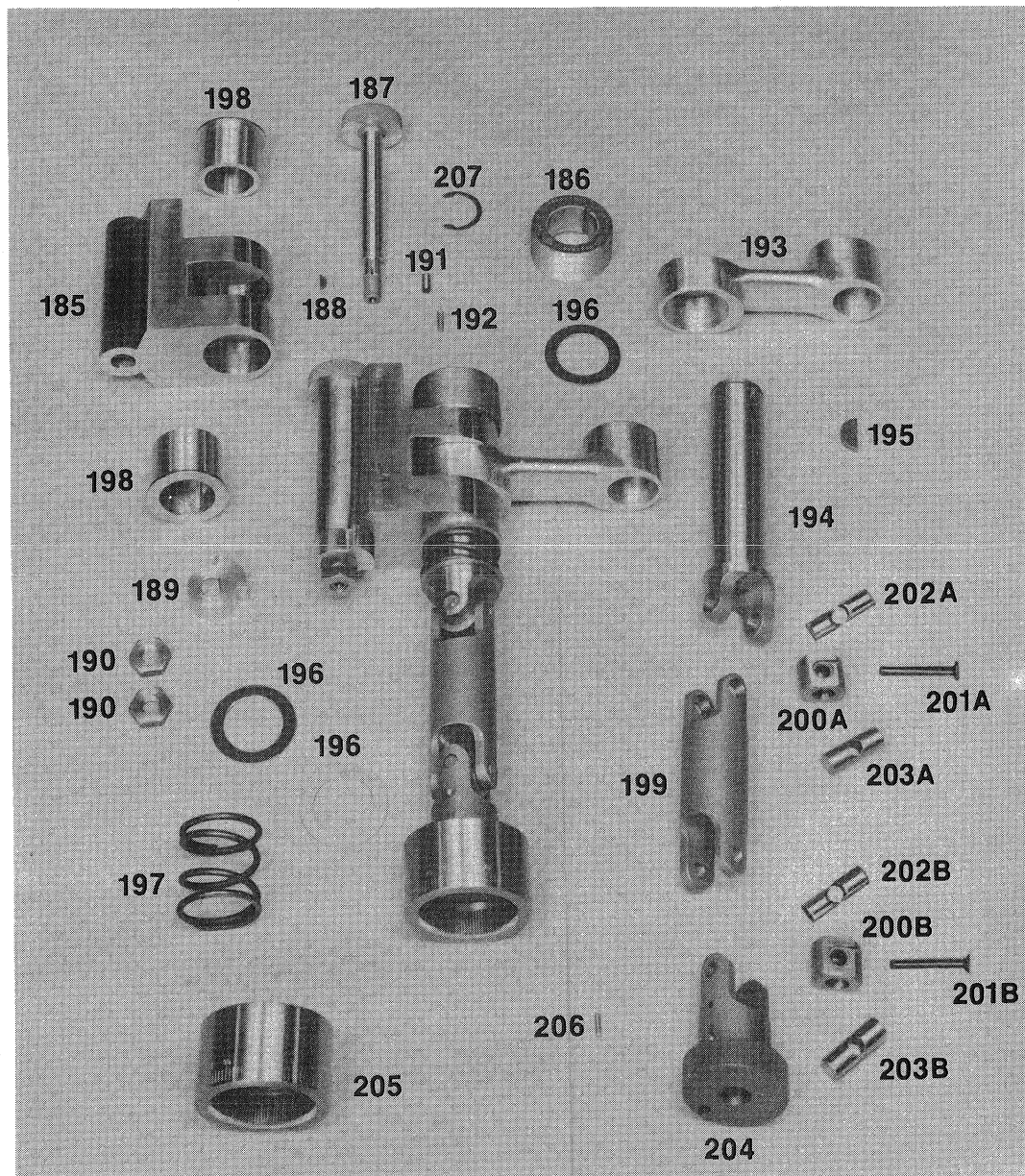


DOUBLE SUPPORT DIE HOLDER

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

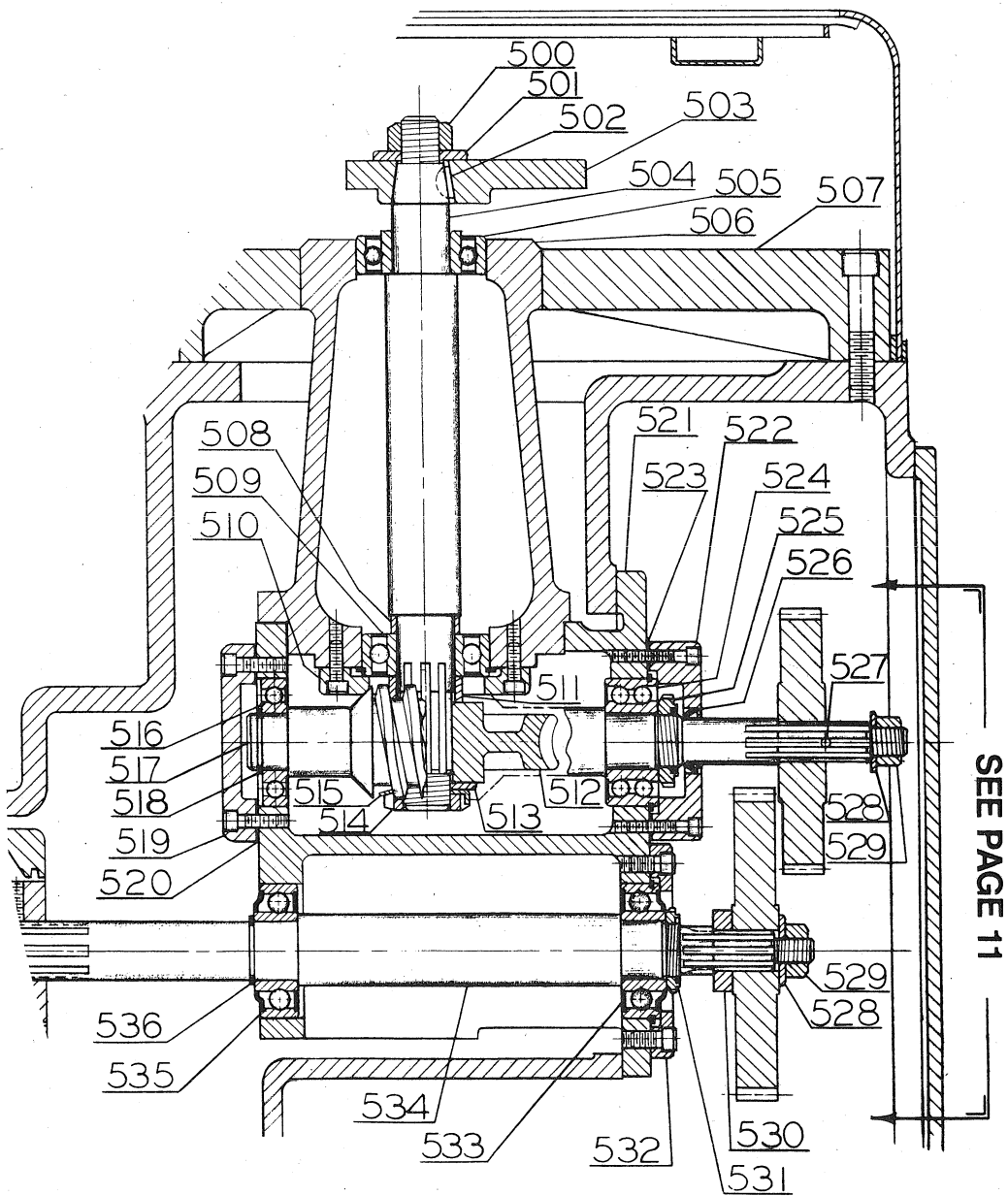


OVERHUNG DIE HOLDER

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.

CHANGE GEAR/CAM DRIVE



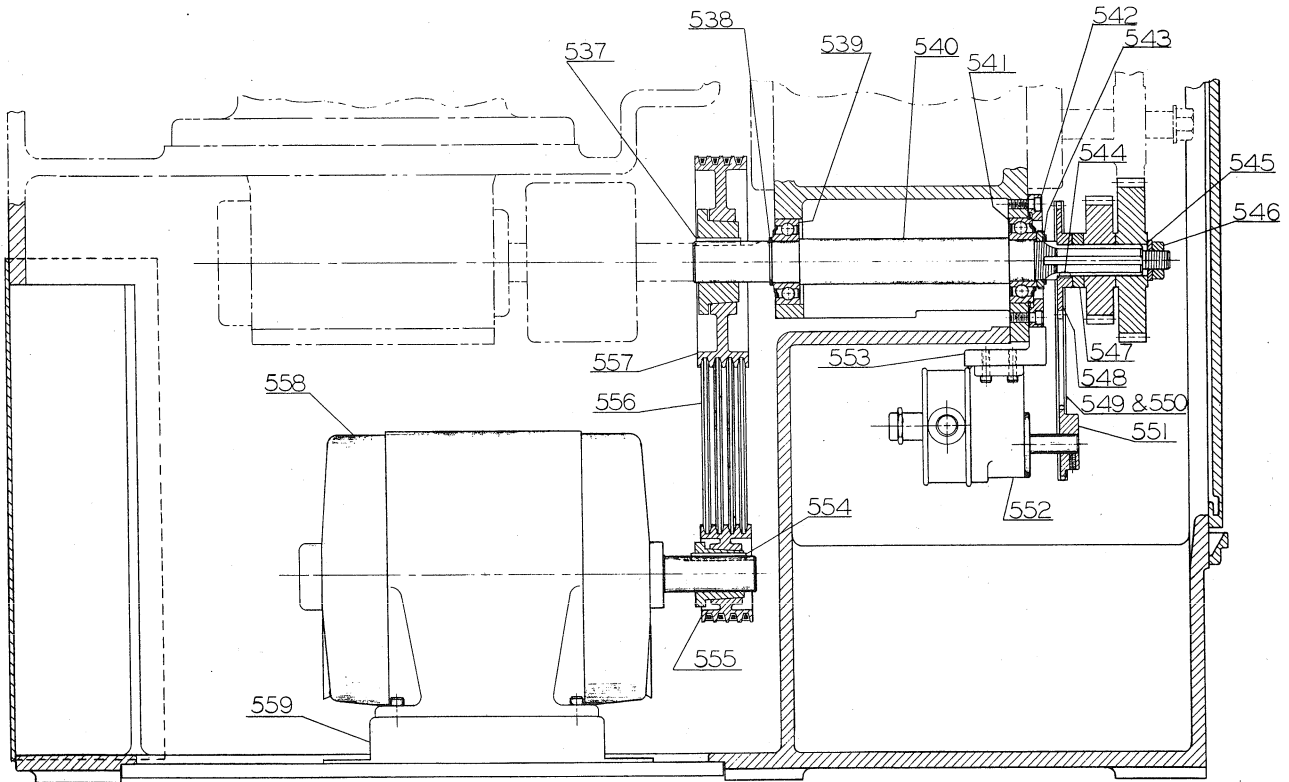
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CHANGE GEAR/CAM DRIVE

SYMBOL NO.	PART DESCRIPTION
500	1-14 Hex Nut
501	1" Washer
502	Woodruff Key #807
503	Cam
504	Cam Shaft
505	Ball Bearing NDWC 88508X1C
506	Cam Shaft Housing
507	Cam Lever Bracket
508	Cam Shaft Spacer
509	Ball Bearing NDWC 4885081C
510	Cam Shaft Housing Bearing Cap
511	Worm Gear Spacer
512	Worm Gear
513	Bottom Cam Shaft Washer
514	Lock Nut
515	Lock Washer
516	Ball Bearing ND 7208
517	Worm Shaft
518	Cam Worm Shaft Snap Ring
519	Worm Shaft End Cap
520	Worm Shaft End Cap Gasket
521	Change Gear Housing
522	Worm Shaft Ball Bearing Cap
523	Worm Shaft Ball Bearing Cap Gasket
524	Ball Bearing ND 45508
525	Lock Nut
526	Oil Seal
527	Spring Plunger
528	5/8 × 1-1/2 × 3/32 Washer
529	5/8-16 Hex Nut
530	Gear Spacer
531	Lock Nut
532	Bearing Cap
533	Bearing ND WC 488508
534	Die Drive Shaft
535	Bearing ND WC 88508
536	Retaining Ring

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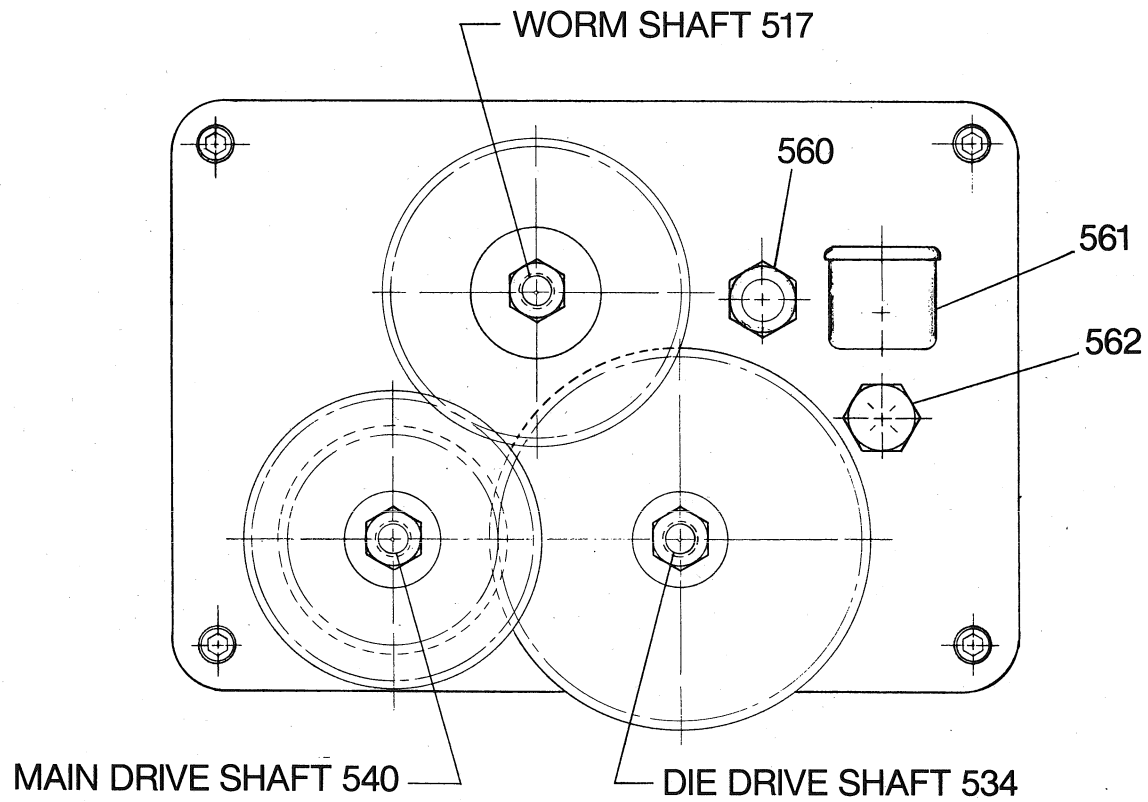
MAIN DRIVE



SYMBOL NO.	PART DESCRIPTION
537	Drive Sheave Key
538	Retaining Ring
539	Bearing ND WC 88508
540	Main Drive Shaft
541	Bearing ND WC 488508
542	Bearing Cap
543	Lock Nut
544	Woodruff Key
545	3/4 × 1-1/2 × 3/32 Washer
546	5/8-16 Hex Nut
547	Gear Spacer
548	Sprocket (Driver)
549	Roller Chain
550	Chain Link
551	Sprocket (Driven)
552	Oil Pump
553	Pump Bracket
554	Drive Sheave Key
555	3 V Sheave (3.65 O.D.)
556	V-Belts Ultra + 3V450
557	3 V Sheave (8.00 O.D.)
558	Motor
559	Motor Base

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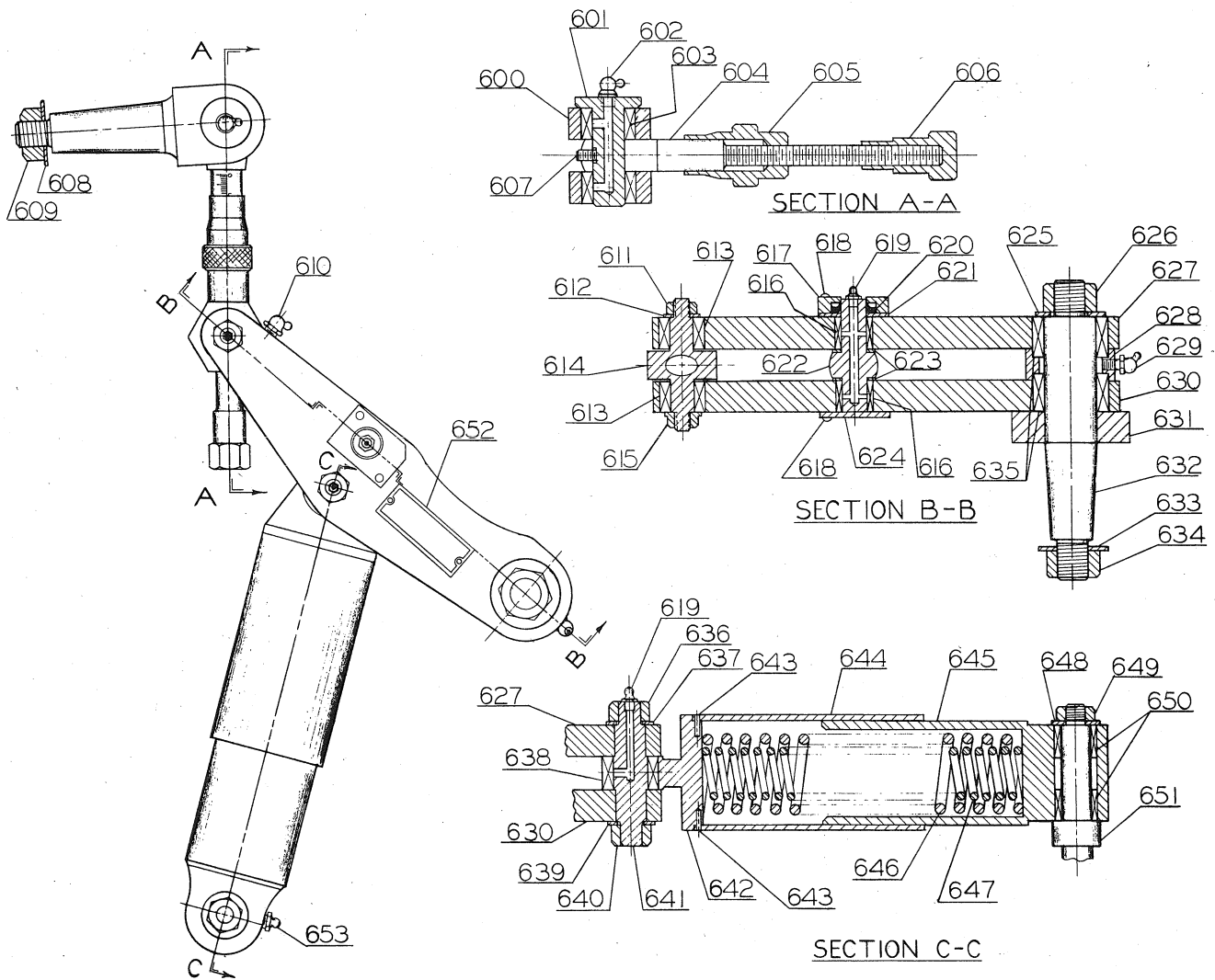
CHANGE GEAR COMPARTMENT



SYMBOL NO.	PART DESCRIPTION
560	Oil Gauge
561	Oil Cup
562	Drain Plug

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CAM LEVER ASSEMBLY

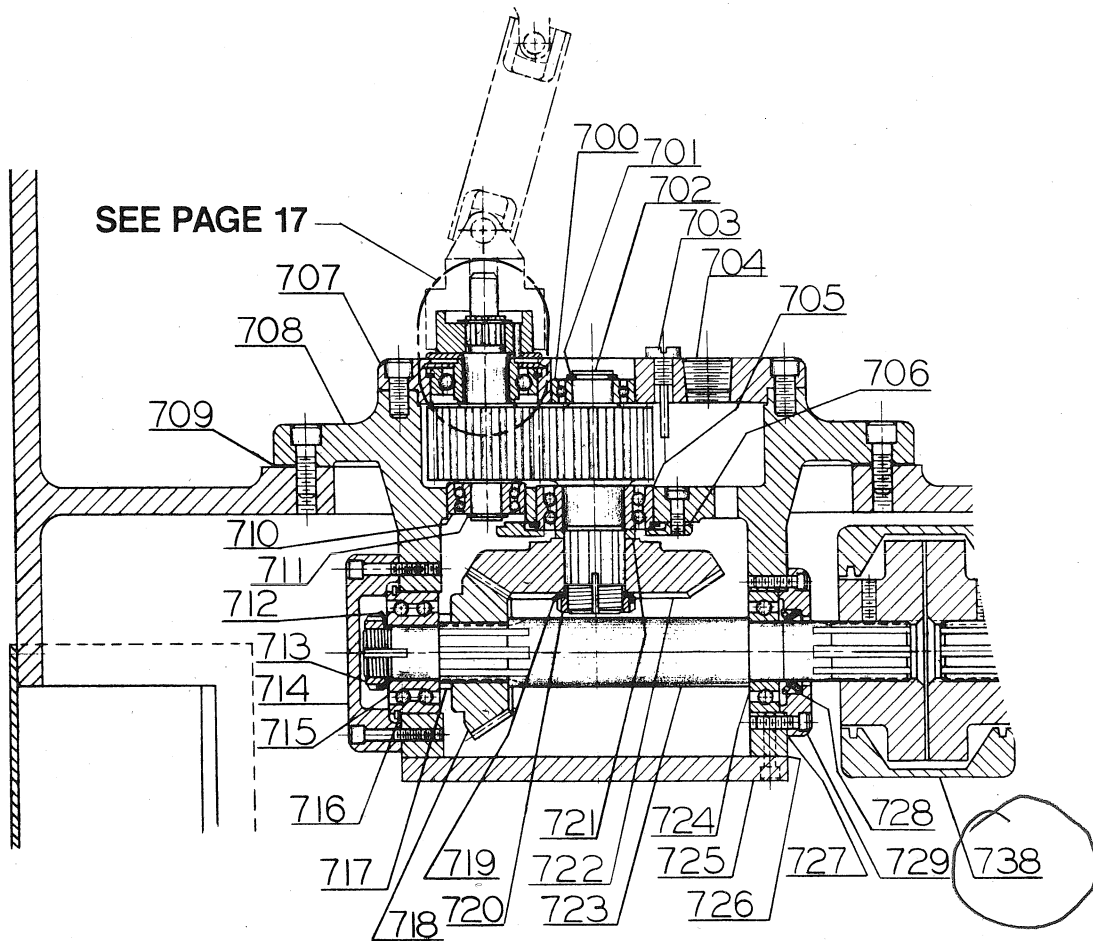


CAM LEVER ASSEMBLY

SYMBOL NO.	PART DESCRIPTION
600	Link Anchor Bolt
601	Link Anchor Pin
602	Alemite Fitting
603	Needle Bearing
604	Adjusting Link Screw
605	Adjusting Link Thimble
606	Adjusting Link Nut
607	5/16-18 × 3/16 Socket Set Screw
608	Washer
609	3/4-16 Hex Nut
610	Alemite Fitting
611	1/2-20 Jam Nut
612	Washer
613	Needle Bearing
614	Adjustable Link Swivel Stud
615	1/2-20 Jam Nut
616	Needle Bearing
617	Seal Plate
618	10-24 × 5/8 Button Head Cap Screw
619	Alemite Fitting
620	Seal
621	Top End Plate
622	Cam Follower
623	Thrust Washer
624	End Plate Bottom
625	7/8 Washer
626	3/4-16 Hex Nut
627	Cam Lever Top
628	Cam Lever Spacer
629	Alemite Fitting
630	Cam Lever Bottom
631	Cam Lever Washer
632	Cam Lever Post
633	Washer
634	3/4-16 Hex Nut
635	Roller Bearing
636	7/16-20 Jam Nut
637	Washer
638	Needle Bearing
639	Washer
640	7/16-20 Jam Nut
641	Spring Case Swivel Pin
642	Spring Case Moving Block
643	1/8 × 1/2 Pin
644	Spring Case Outer Sleeve
645	Spring Case Inner Sleeve
646	Large Cam Lever Spring
647	Small Cam Lever Spring
648	Washer
649	1/2-20 Jam Nut
650	Needle Bearing
651	Spring Case Stud
652	Grease Instruction Plate
653	Alemite Fitting

IMPORTANT: Always specify machine serial number when ordering parts.

DIE DRIVE



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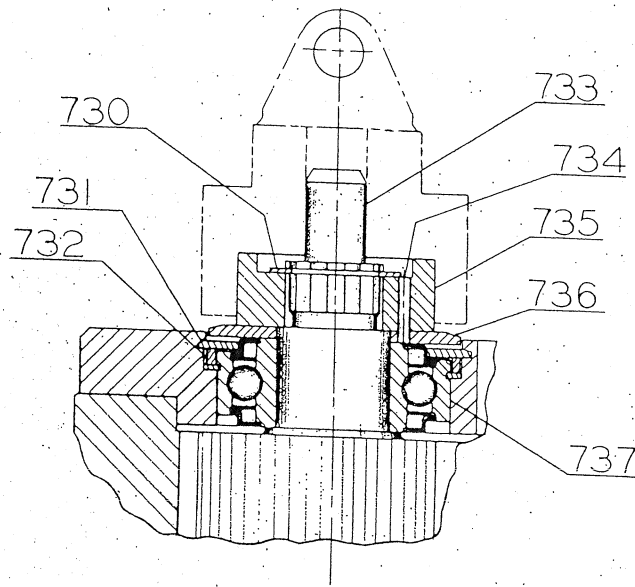
COUPLING

DIE DRIVE

SYMBOL NO.	PART DESCRIPTION
700	Bearing ND 8505
701	Retaining Ring
702	Bevel Gear Shaft
703	Dip Stick
704	Pipe Plug
705	Bearing ND 45207
706	Bearing Retainer
707	Top Cover
708	Die Drive Housing
709	Housing Gasket
710	Bearing ND 5204
711	Retaining Ring
712	Lock Washer
713	Bearing Lock Nut
714	Bearing Cap
715	Bearing ND 45306
716	Pinion Bearing Spacer
717	Pinion Shaft Collar
718	Bevel Pinion
719	Lock Washer
720	Lock Nut
721	Gear Shaft Spacer
722	Bevel Gear
723	Pinion Shaft
724	Ball Bearing ND 7507
725	Bottom Cover
726	Bottom Cover Gasket
727	Bearing Cap Gasket
728	Pinion Shaft Oil Seal
729	Bearing Cap
738	Coupling

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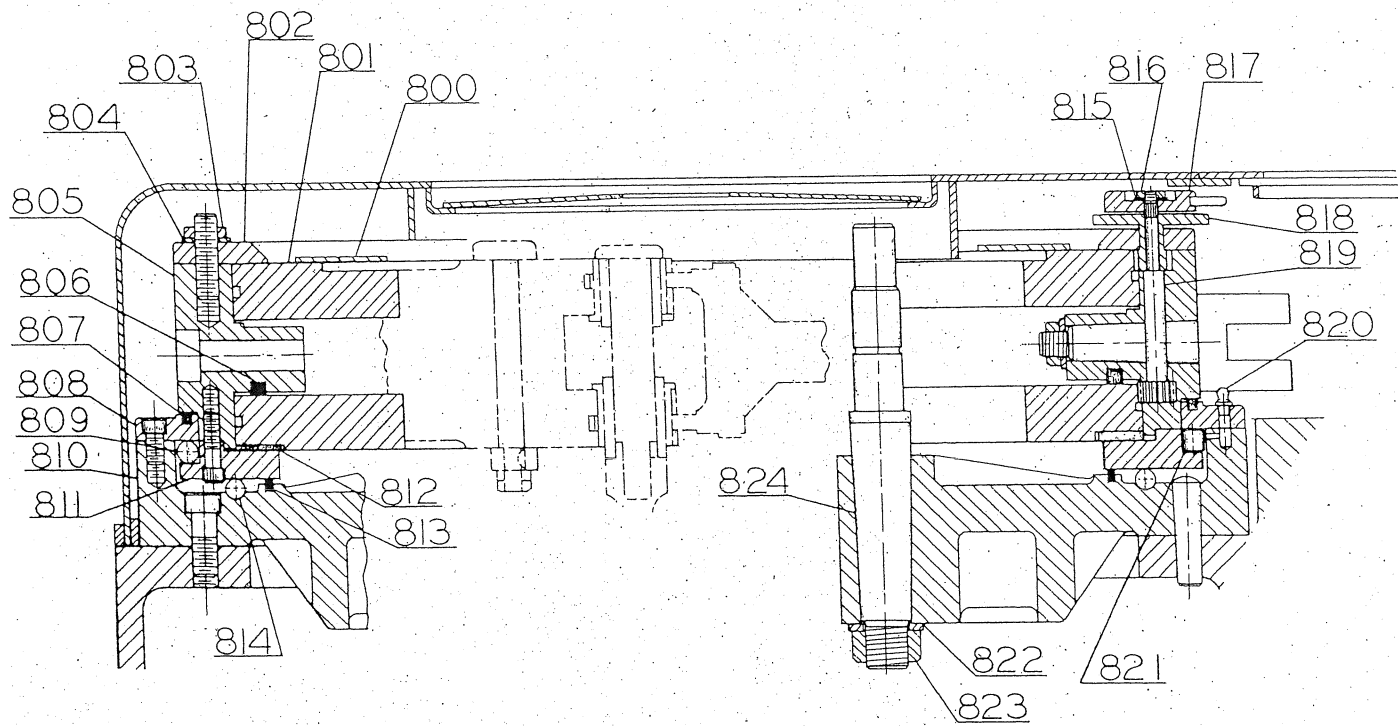
CLUSTER GEAR ASSEMBLY



SYMBOL NO.	PART DESCRIPTION
7	730 Retaining Ring
7	731 Retaining Ring
7	732 Spacer
6	733 Cluster Gear
7	734 1/8 x 5/8 Dowel Pin
5	735 Bottom Die Matching Gear
7	736 Slinger
11	737 Bearing ND 5204

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OSCILLATING HEAD



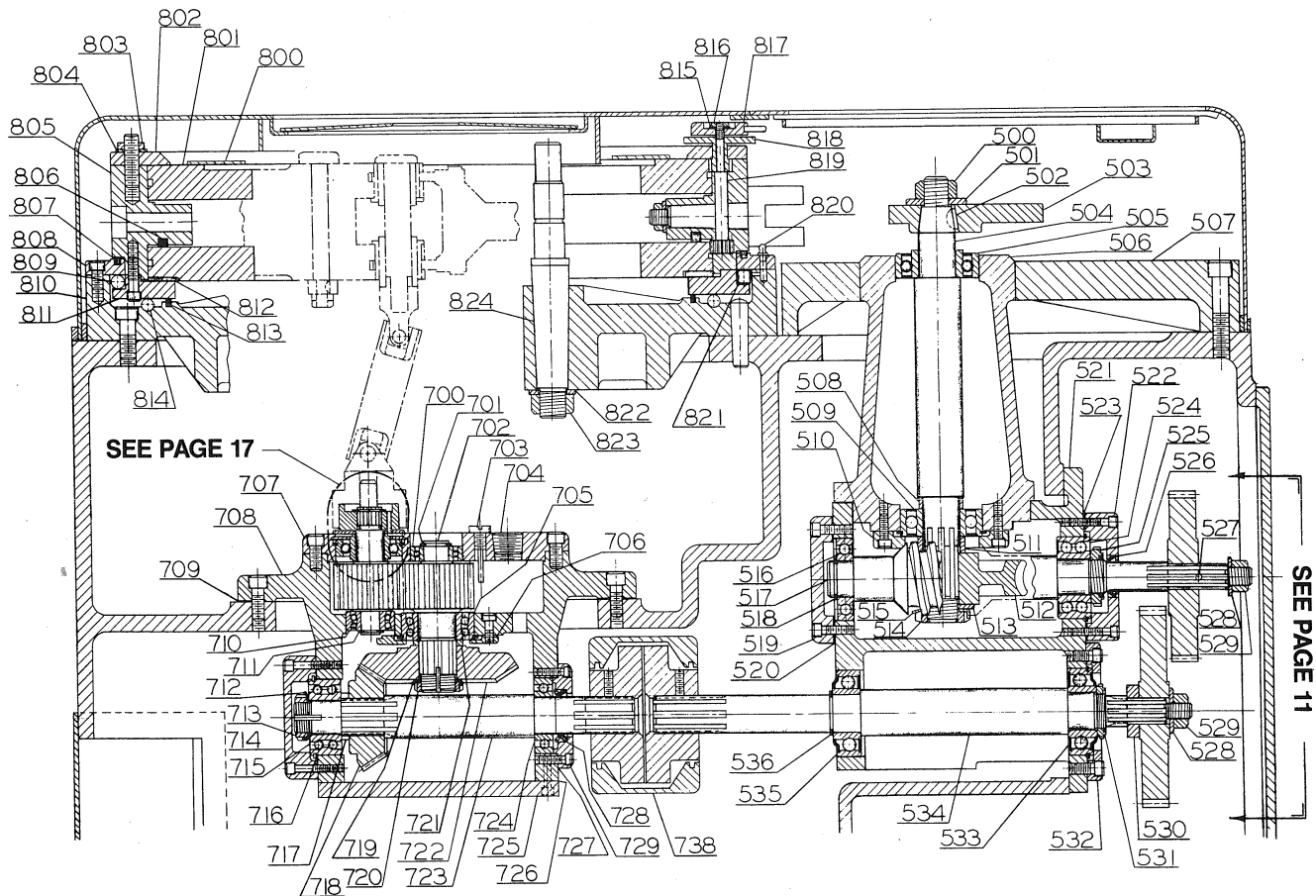
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OSCILLATING HEAD

SYMBOL NO.	PART DESCRIPTION
800	Graduation Plate
801	Top Scroll Ring
802	Top Clamping Ring
803	1/2-13 Hex Nut
804	1/2 × 1-1/16 × 5/64 Bevel Washer
805	Oscillating Ring
806	Seal
807	Seal
808	Bearing Retaining Ring
809	Steel Ball
810	Ball Race and Anchor Post Bracket
811	Bottom Clamping Ring
812	Brake Band
813	Seal
814	Steel Ball
815	5/16 × 3/4 × 1/16 Bevel Washer
816	5/16-24 Hex Jam Nut
817	Scroll Adjusting Knob
818	Top Scroll Ring Adjustable Pinion
819	Bottom Scroll Ring Adjustable Pinion
820	Alemite Fitting
821	Steel Roller
822	Washer
823	1-14 Hex Nut
824	Anchor Post

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SECTIONAL VIEW



Symbol No's		Pages
500 — 536	Change Gear/Cam Drive	8 — 9
700 — 729	Die Drive	14 — 15
800 — 824	Oscillating Head	18 — 19

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