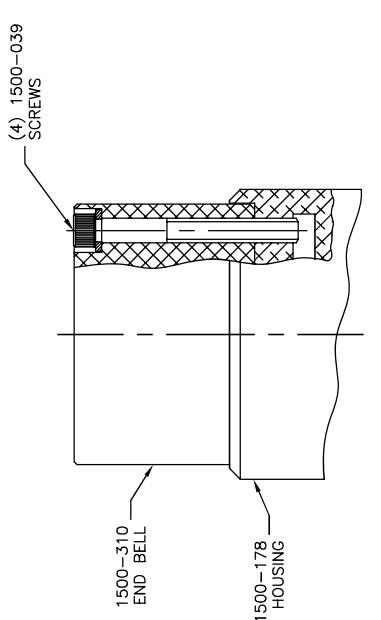
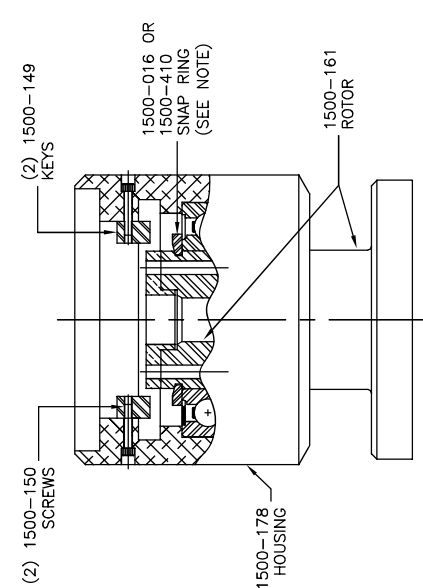
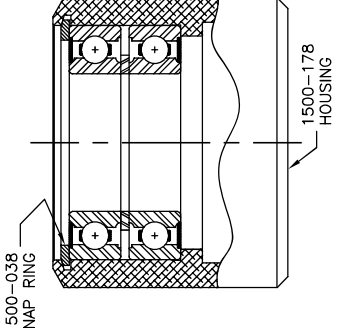
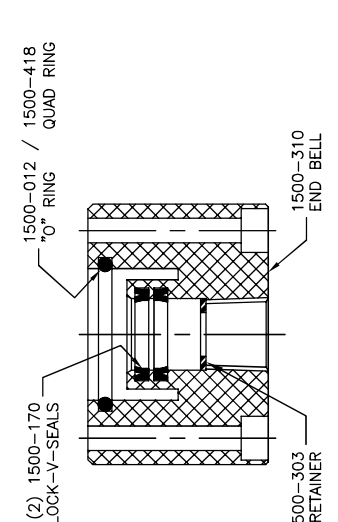
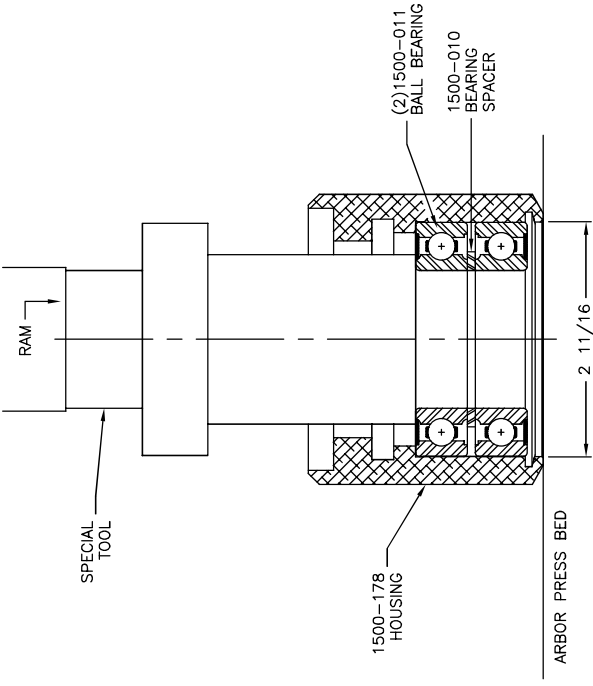
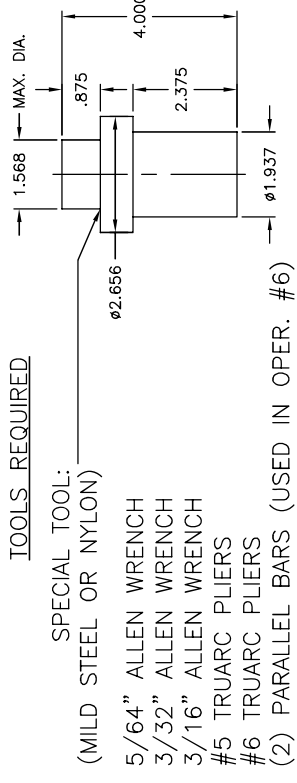
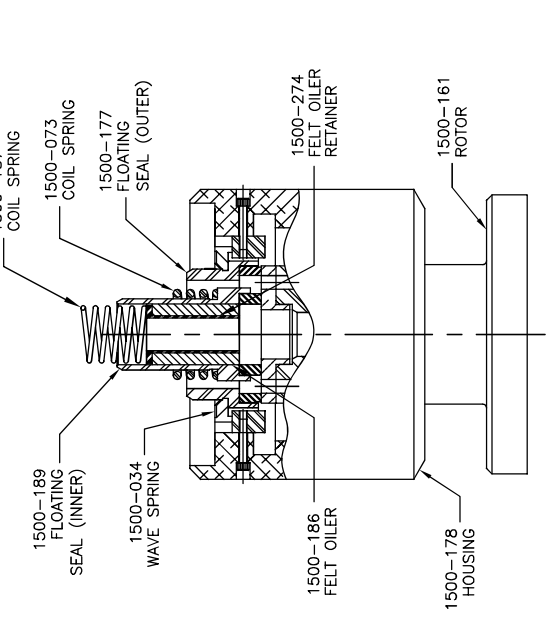
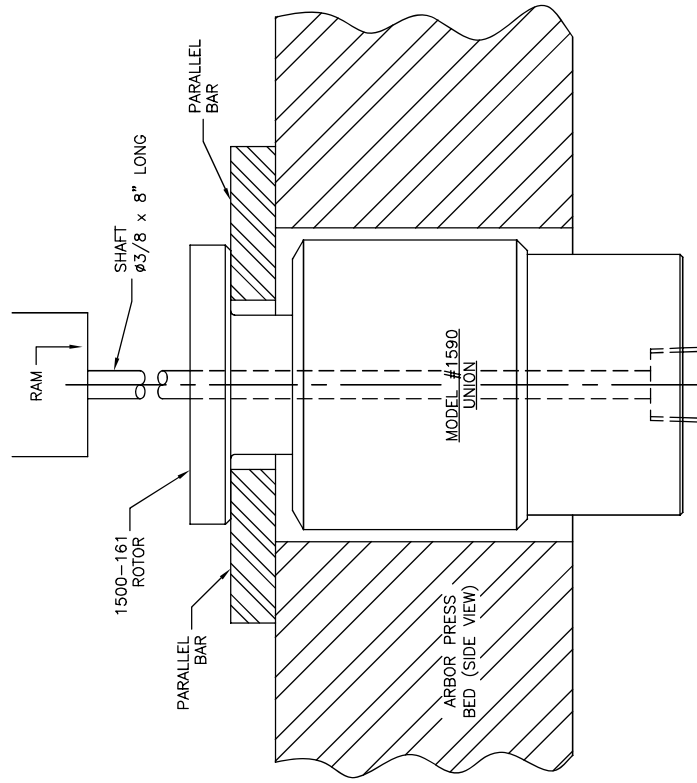


<p>1 REMOVE 1500-310 END BELL</p>  <p>1500-310 END BELL 1500-178 HOUSING (4) 1500-039 SCREWS</p>	<p>4 REMOVE (2) 1500-149 KEYS & 1500-016 OR 1500-410 SNAP RING</p>  <p>(2) 1500-149 KEYS 1500-016 OR 1500-410 SNAP RING (SEE NOTE) 1500-178 HOUSING 1500-161 ROTOR</p>	<p>7 REMOVE 1500-310 END BELL</p> <p style="text-align: right;">DA-15</p>	<p>8 REMOVE 1500-038 SNAP RING</p>  <p>1500-038 SNAP RING 1500-178 HOUSING</p>							
<p>2 REMOVE 1500-012 "O" RING OR 1500-418 QUAD RING, (2) 1500-170 BLOCK-V-SEALS, & 1500-303 SPRING RETAINER</p>  <p>(2) 1500-170 BLOCK-V-SEALS 1500-012 "O" RING / 1500-418 QUAD RING 1500-310 END BELL (1) 1500-303 SPRING RETAINER</p>	<p>5 ASSEMBLE 1500-310 END BELL TO 1500-178 HOUSING, USING (4) 1500-039 SCREWS</p>	<p>9 REMOVE (2) 1500-011 BALL BEARINGS & 1500-010 BEARING SPACER</p>  <p>1500-178 HOUSING ARBOR PRESS BED (2) 1500-011 BALL BEARING 1500-010 BEARING SPACER 2 11/16</p>	<p>TOOLS REQUIRED (MILD STEEL OR NYLON) 5/64" ALLEN WRENCH 3/32" ALLEN WRENCH 3/16" ALLEN WRENCH #5 TRUARC PLIERS #6 TRUARC PLIERS (2) PARALLEL BARS (USED IN OPER. #6)</p>  <p>1.568 MAX. DIA. .875 4.000 2.375 ø1.937</p>							
<p>3 REMOVE 1500-187 COIL SPRING, 1500-274 OILER RETAINER, 1500-186 FELT OILER, 1500-073 COIL SPRING, 1500-189 FLOATING SEAL (INNER), 1500-034 WAVE SPRING & 1500-177 FLOATING SEAL (OUTER)</p>  <p>1500-189 FLOATING SEAL (INNER) 1500-034 WAVE SPRING 1500-187 COIL SPRING 1500-073 COIL SPRING 1500-177 FLOATING SEAL (OUTER) 1500-274 FELT OILER RETAINER 1500-186 FELT OILER 1500-178 HOUSING 1500-161 ROTOR</p>	<p>6 PLUG 1500-310 END BELL AS SHOWN & REMOVE 1500-161 ROTOR FROM BEARINGS</p>  <p>1500-161 ROTOR PARALLEL BAR SHAFT ø3/8 x 8" LONG ARBOR PRESS BED (SIDE VIEW) MODEL #1590 UNION</p>	<p>UNLESS OTHERWISE SPECIFIED: 1. UNTOLERED DIMENSIONS SHALL BE TO FIRST TYPED DIGIT. 2. MACHINED DIMS. CONCENTRIC WITHIN .005 T.I.R. 3. COUNTERSINK TAPPED HOLES TO FIRST THREAD 4. REMOVE BURRS AND SHARP CORNERS .010 MAX 5. ANGLE TOLERANCE ± 1/2° 6. ALL DIMENSIONS ARE FINISHED 7. DIP. PARTS IN CORROSION PREVENTATIVE OIL</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th>ECO</th> <th>DATE</th> <th>REV</th> <th>DESCRIPTION</th> </tr> <tr> <td>D</td> <td></td> <td>01/02</td> <td>RM UPDATED AND REDRAWN ON CAD</td> </tr> </table> <p>PLUG (1/2-14 N.P.T.) SUPPLIED BY CUSTOMER</p>	ECO	DATE	REV	DESCRIPTION	D		01/02	RM UPDATED AND REDRAWN ON CAD
ECO	DATE	REV	DESCRIPTION							
D		01/02	RM UPDATED AND REDRAWN ON CAD							