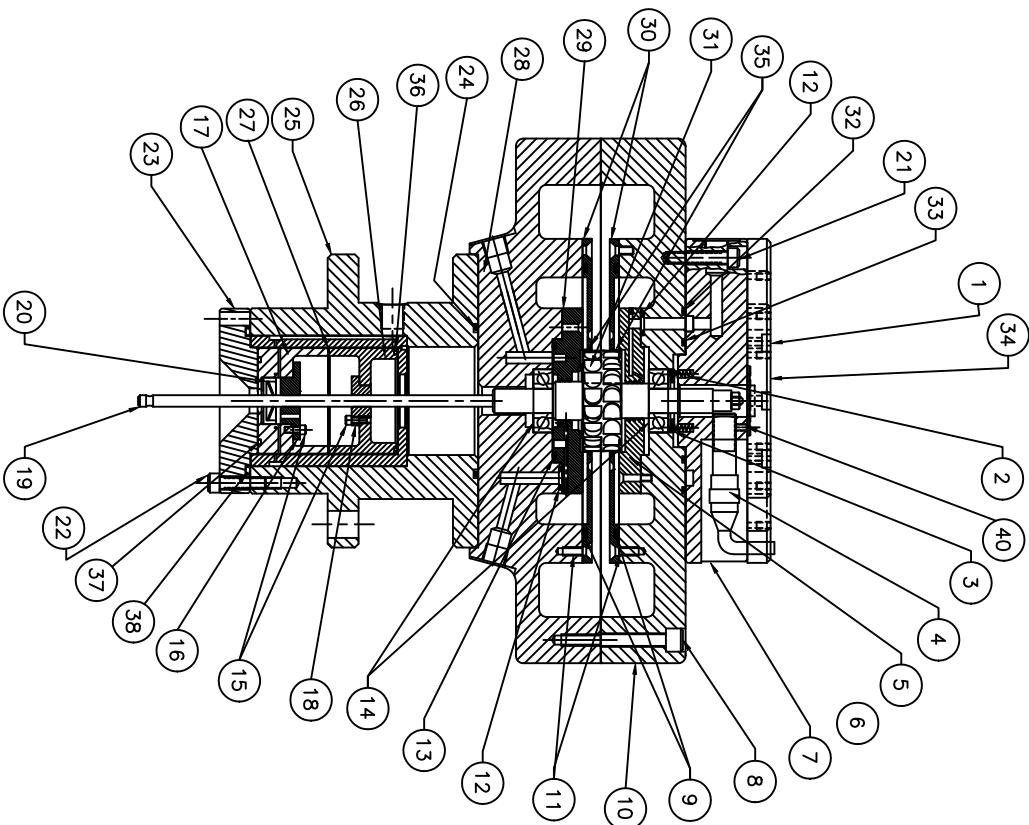


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REV	ZONE	ECO #	DESCRIPTION	BY	DATE	APPROVALS
1						
2						

NO	PART NO.	QTY	DESCRIPTION
1	10710-628	2	SET SCREW
2	2-139 FKM	1	O RING DAMPER END CAP
3	2-028 FKM	1	O RING DAMPER CUP LOWER
4	2-029 FKM	1	O RING DAMPER CUP UPPER
5	140-256-3	24	2-56 X 3/8 LG FLAT HEAD SCREW
6	2133	1	TOP COVER
7	2-032	1	O-RING
8	2-040	1	O-RING, BEARING HOUSING
9	1505	1	ROTOR ASSEMBLY
10	1502	2	NOZZLE PLATE
11	1504	1	LABYRINTH SEAL, LOWER
12	120X1024-6	6	10-24 X .75 SHCS
13	10600-515	1	DAMPER SHIM
14	2175	1	DAMPER CUP UPPER
15	10600-517	1	DAMPER HOUSING ASSEMBLY REV A
16	2-140	1	O-RING DAMPER HOUSING TO NB
17	10600-520	1	DAMPER END CAP
18	120-1030F6	6	#10-32 X 3/8 SHCS
19	120X1024-8	8	10-24 X 1" SHCS
20	3114	1	OIL SEAL
21	1307RH	1	SPINDLE
22	1302	1	UPPER DAMPER BUSHING
23	2176	1	DAMPER CUP LOWER
24	2543	1	LOWER DAMPER BUSHING
25	1040	8	3-48 X 1/4 LG SHCS (NLOK PATCH)
26	1119C	2	BEARINGS
27	2-031	1	O-RING
28	2-009	8	O-RING
29	140-632-5	14	6-32 X 3/8 LG FLAT HEAD SCREW
30	1508	1	NOZZLE BOX ASSEMBLY
31	2-156	2	O-RING
32	120-1024-12	10	10-24 X 1.5 LG SHCS
33	4431	1	UPPER COVER
34	140-440-4	12	4-40 X 1/2 LG FLATHEAD SCREW
35	1503	1	LABYRINTH SEAL, UPPER
36	TC-3-30	2	SPEED SENSOR
37	3105	1	PRESSURE RING
38	1139	6	SPRING, BEARING PRELOAD
39	1	4	6-32 X .50 LG SHCS

DO NOT SCALE THIS DRAWING	UNSPECIFIED TOL	APPROVALS	DATE	DIMENSIONS ARE IN INCHES	THIRD ANGLE PROJECTION	SCALE	SHEET NO.	TOTAL SHEETS
XX ± .01 XXX ± .005 XXXX ± .0025 ANGLES ± .02°		DATE: 8/05 BY: [Signature]	8/05			1:500	1	1

**BSI** BARBOUR STOCKWELL INC.  
 50 SOUTH ROAD  
 WOODRUFF, IN, 47881 USA

AIR TURBINE  
 150,000 RPM

NOTES:  
 1. FOR DISPLAY PURPOSES SOME FEATURES ARE DRAWN OUT OF TRUE POSITION. REFER TO INSTALLATION DRAWING FOR RADIAL ORIENTATIONS.