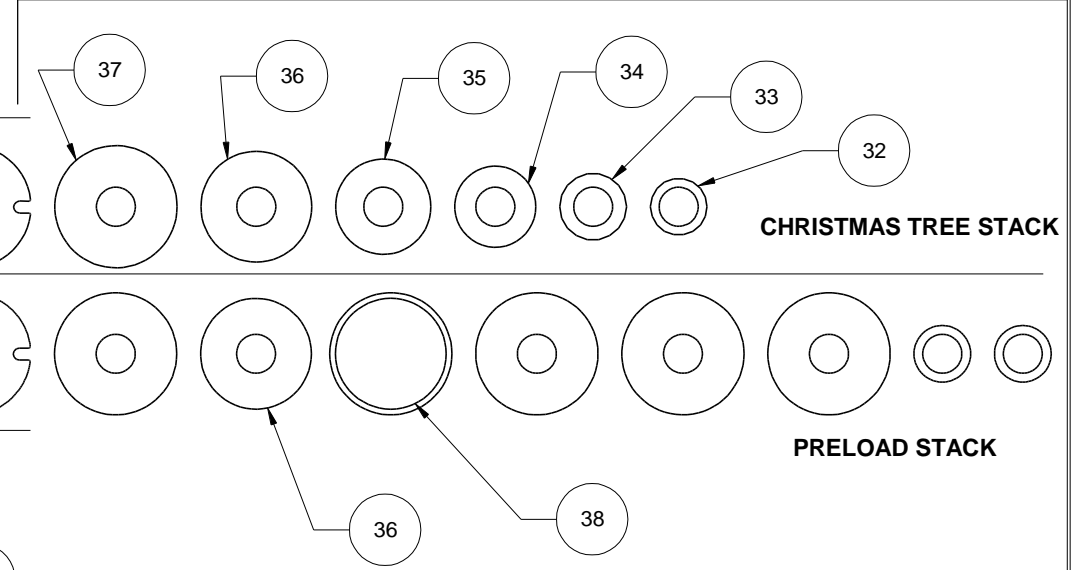


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



PART DESCRIPTION				
ALUMINUM BODY MONOTUBE - ASSEMBLY				
MATERIAL				
MATERIAL				
DRAWN BY			APPROVAL	
KWK			MLZ	
SIZE	FSCM NO.	DWG NO.	REV	
B		310 401XX	B	
SCALE			SHEET	
1" = 3"			1 OF 2	

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BREAK EDGES .010 +/- 0.005" X 45°, FILLET RADII 0.010" +/- 0.005" TOLERANCES (UOS): .XX +/- .01", .XXX +/- .003", ANG +/- 0.5° ALL SURFACE FINISHES TO BE Ra 64 OR BETTER UNLESS OTHERWISE SPECIFIED.



Item Number	Quantity	Part Number	Part Name
1	1	310 30337-2	Tank Valve Cap
2	1	310 30211	Rod Guide O-ring, Primary
3	1	310 30299	Spring Seat
4	2	SEE BLOW UP	Disc Stack, Standard
5	1	310 30215	Piston Band Energizing O-Ring
6	2	310 30281	Seal - Low Friction_B
7	1	310 30334	Standard Floating Piston
8	1	310 30281	Seal - Low Friction_A
9	1	310 30322/30323/30325	Piston, Digressive/Linear/Linear-Digressive
10	1	310 30212	End Cap O-ring, Aluminum
11	1	310 3030X	Pressure Tube, Standard (Specify Length)
12	1	310 30217	Piston Washer
13	1	310 30402	Aluminum Rod End Assembly - Includes (1)18, (1)25
14	1	310 40TKVL001312	Tank Valve
15	1	310 30301	Aluminum End Cap Assembly - Includes (1)1, (1)10, (1)14, (1)18, (1)25
16	1	310 30280	Wiper - Low Friction
17	1	310 30210	Rod Guide O-ring, Secondary
18	2	310 30328	Retaining Ring, Spherical Bearing
19	1	310 30216	Piston Nut
20	2	310 30335	Standard Disc Travel Limiter
21	1	310 30213	Floating Piston O-ring
22	1	310 30300	Aluminum Rod Guide Assembly - Includes (1)2, (2)6, (1)8, (1)16, (1)17, (1)30
23	1	310 30218	Travel Marker
24	1	310 30214	Piston Band
25	2	310 30327	Spherical Bearing
26	1	310 30298	Coil Over Nut
27	1	310 30338	7/16" x 11/16" Jam Nut
28	1	310 30200-4	Diaper Pin
29	1	310 3031X	Standard Piston Rod - Specify Length
30	1	310 30300-1	Rod Guide DU Bearing
31	1	310 BD0XX-X	Bleed Disc (Specify Thickness and Bleed)
32	1	310 MVD594020	Backup Disc/Torque Washer
33	1	310 MVD70XX	.700" DIA Main Valve Disc (Specify Thickness)
34	1	310 MVD850XX	.850" DIA Main Valve Disc (Specify Thickness)
35	1	310 MVD10XX	1.00" DIA Main Valve Disc (Specify Thickness)
36	1	310 MVD1160XX	1.16" DIA Main Valve Disc (Specify Thickness)
37	1	310 MVD1280XX	1.28" DIA Main Valve Disc (Specify Thickness)
38	1	310 PR1280XX	Preload Ring Disc (Specify Thickness)

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED
	A	RELEASED	3 MAR 2010	
	B	CREATED 3D MODEL	11 JULY 2011	

PART DESCRIPTION			
ALUMINUM BODY MONOTUBE - PARTS LIST			
MATERIAL			
MATERIAL			
DRAWN BY		APPROVAL	
KWK		MLZ	
SIZE	FSCM NO.	DWG NO.	REV
B			B
SCALE		SHEET 2 OF 2	

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