



38	1	3015T24	5/8Ø TUBE CLAMP	MCMMASTER-CARR
37	4	91259A796	5/8Ø x 1.25 SHCS	MCMMASTER-CARR
36	4	92141A035	5/8Ø FLAT WASHER	MCMMASTER-CARR
35	4	D970198-A-D	SPACER	-
34	4	92196A716	1/2-13 x 1.5 SHCS	MCMMASTER-CARR
33	4	5416K35	HOSE CLAMP	MCMMASTER-CARR
32	1	3016T52	EYEBOLT	MCMMASTER-CARR
31	2	D970204-A-D	CARBIDE RODS	-
30	4	7127 SS	LIP SEAL	JOHNS-MANVILLE
29	5	CD3-6	THRUST WASHER	BERG
28	5	B1000-043-S	BELLEVILLE WASHER	ASSOCIATED SPRING
27	5	90298A710	1/2Ø x .75 LG SHOULDER SCREW	MCMMASTER-CARR
26	2	D970198-A-D	BEAM TUBE	-
25	2	D970196-A-D	SIDE PLATE - TOP	-
24	2	D970195-A-D	COVER PLATE	-
23	2	D970209-A-D	SIDE PLATE - BOTTOM	-
22	8	92141A029	1/4 FLAT WASHER	MCMMASTER-CARR
21	8	92196A544	1/4-20 x 1.25 SHCS	MCMMASTER-CARR
20	2	D970201-A-D	SIDE PLATE, REAR	-
19	6	9598K32	5/8 DIA CARBIDE BALL	MCMMASTER-CARR
18	1	3289A63	CARBIDE INSERT	MCMMASTER-CARR
17	1	91578A402	5/8 X 6 WEDGE ANCHOR	MCMMASTER-CARR
16	1	D970202-A-D	GRDUT PLATE	-
15	2	D970206-A-D	SEAL MOUNT - VIEWPORT	-
14	2	CT-6	GORTITE BELLOW COVER	A & A MANUFACTURING
13	2	D970207-A-D	SEAL MOUNT - LEVER	-
12	20	92196A196	8-32 x 5/8 SHCS	MCMMASTER-CARR
11	2	D970200-A-D	SIDE PLATE- BEAM OUT	-
10	2	Z-222	INSULATION GROMMET	MINDR RUBBER
9	2	D970216-A-D	VIEWPORT RING MOUNT	-
8	8	92949A537	1/4-20 x 1/2" LG BHCS	MCMMASTER-CARR
7	2	D970197-A-D	VIEWPORT ADAPTER PLATE	-
6	1	D970156-C-D	PHOTODIODE ASSY	-
5	1	D970193-A-D	SUPPORT STAND	-
4	4	92311A716	1/2-13 x 1.5 SETSCREW	MCMMASTER-CARR
3	8	92196A628	3/8-16 x 1.5 SHCS	MCMMASTER-CARR
2	4	D970192-A-D	LINEAR ADJUST PLATE	-
1	1	D970191-A-D	BASE PLATE	-
REF	QTY	PART NO.	DESCRIPTION	SUPPLIER

		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES													LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY							
		TOLERANCES: FRACTIONAL ± 1/16(.16) ANGULAR ± 1° TWO PLACE DECIMAL ± .01(.025) THREE PLACE DECIMAL ± .005(.013)		FINISHED SURFACE RMS 63 BREAK CORNERS IN: .02 REMOVE ALL BURRS												ETM TRANSMISSION MONITOR ALIGNMENT SENSING CONTROL WBSC5, WBSC6, WBSC9, WBSC10 LBSC4, LBSC5						
		MATERIAL:	HEAT TREAT:	FINISH:	00	PRE-RELEASE											MASON 7/98					
DWG. NO.		DESCRIPTION			REV	DESCRIPTION	DCC	SYS	DET	CDS	VE	CC	BT	CHECK	DRWN	DATE	CAD FILE	SCALE	SIZE	DVG. NO.	SHEET	
		REFERENCE DRAWINGS			USED ON: -	NEXT ASS'Y: -											D980341-0.dwg	1:6	D	D980341-0-D	1	1 of 1