



REV.	DATE	DCN #	DRAWING TREE #

ITEM NO	REQ.	SPARE	TOT.	PART NUMBER	DESCRIPTION	MATERIAL
18	4	4	8	D030198	TABLE LEGS FOR UPPER BLADE CATCHER	300 SERIES
17	2	2	4		FLAT WASHERS NAS 620-C416 (OR EQUIV.)	300 SSTL
16	4	4	8		FLAT WASHERS NAS 620-C4L (OR EQUIV.)	300 SSTL
15	4	4	8		Ag-SST SOCKET HEAD CAP SCREW #4-40 UNC-3A X 0.75 LONG	300 SSTL
14	4	4	8		SST SOCKET HEAD CAP SCREW 0.25-20 UNC-3A X 0.375 LONG	300 SSTL
13	2	2	4	D030022	SST ROUNDED SHCS FULLY THREADED 0.25-20 UNC-3A X 2.25 LONG	Ag 300 SST
12	2	2	4		SST SOCKET HEAD CAP SCREW 0.25-20 UNC-3A X 1.25 LONG	300 SSTL
11	1	1	2	D030075	LOS WINCH FIXTURE ADAPTER PLATE	6061-T6-AI
10	2	2	4		COMPRESSION SPRING OD 0.25 X 1" LONG (CSC CORP)	300 SSTL
9	4	4	8		FLAT WASHERS NAS 620-C416L (OR EQUIV.)	300 SSTL
8	4	4	8		SST SOCKET HEAD CAP SCREW 0.25-20 UNC-3A X 0.625 LONG	300 SSTL
7	2	2	4		SST SOCKET SET SCREW #8-32 X 1 LONG	300 SSTL
6	4	4	8	D960134	WINCH FIXTURE SUSPENSION BLOCK	300 SSTL
5	2	2	4	D970180	winch fixture	300 SSTL
4	2	2	4	D020562	UPPER BLADE CATCHER ASSEMBLY GUARD	6061-T6-AI
3	2	2	4	D020443	UPPER BLADE CATCHER ASSEMBLY PLATE	6061-T6-AI
2	1	1	2	D020463	LOS WINCH FIXTURE ADAPTER PLATE	6061-T6-AI
1	1	1	2	D020236	MC STRUCTURE GUARD TOP PLATE	6061-T6-AI

PARTS LIST		NAME	DATE
DRAWN	CIT		02/07/03
CHECKED			
NOTES: (UNLESS OTHERWISE SPECIFIED)		CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY	
1. DIMENSIONS IN INCHES.			
2. REMOVE ALL SHARP EDGES, R.02 MIN.			
3. ALL MACHINING FLUIDS SHALL BE WATER SOLUBLE AND FREE OF SULFUR, CHLORINE AND SILICONE, SUCH AS CINCINNATI MILACRON'S CIMTECH 410 (STAINLESS STEEL)		SYSTEM ADVANCED LIGO SUB-SYSTEM SUS NEXT ASSY MC: UPPER MASS PART NAME ASSEMBLY UPPER BLADE GUARD DIMENSIONS ARE IN INCHES TOLERANCES: .XX ± 0.01 .XXX ± 0.005 ANGULAR ± 0.5 °	
SIZE	DWG. NO.	REV.	
B	D020542	02	
SCALE:	NTS	PROJECTION:	SHEET 1 OF 1