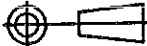


4	2	AB5848	PIN RECOVERY BALE ARM
5	2	AB5935	BOLT - PIN RETAINER
6	2	AB5936	PLATE PIN RETAINER
7	1	AB5475	BALE ARM - ROV RECOVERY
8	2	AB5767	PIN, LIFTING BEAM
9	2	AA5436	LOCKPLATE, TILTING PIN
10	1	AB5408	SOCKET UMBILICAL SPELTER
11	2	AB5846	YOKE, ROV LIFT / QUANTUM
12	3	AB5766	PLATE LIFT BEAM END
13	2	AB5810	BLOCK PIVOT STOP
14	1	AB6238	PLATE LIFT BEAM END (SOCKET MOUNT)
15	1	AB6901	BEND STIFFENER NOT SHOWN
16	1	AB0646	PIN, EMERGENCY LIFT ROPE
17	2	PE8258	WASHER 31 x 50 x 3 SS
18	2	HRS1345385	NUT M30 (SS)
19	2	HRS1345387	SPLIT PIN DIA. 6.3 x 40 SS
20	1	AB6985	PIN DIA 60 x 52 TAPPED
21	2	AB6986	WASHER DIA 80 ENDPLATE
22	2	AB6992	PIN DIA 20 LOCKPLATE
23	2	AB6993	LOCKPLATE DIA 20 PIN
24	1	AB5729	ASSEMBLY - LAUNCH BLOCK
25	4	AB5769	BUSH FMB4026DU
26	12	PB8049	BUSH MB4030DU
27	2	PJ3349	BUSH MB3220DU
28	2	PC6563	BUSH MB2010DU
29	8	AB6087	BOLT M10 X 190 HX HD SS (A4-80)
30	20	PA0528	WASHER M10 FLAT SS
31	12	PA0222	NUT M10 NYLOC SS
32	4	PA4789	BOLT M10 x 45 SHCS SS A4 - 80
33	4	PB5117	BOLT M8 x 25 SHCS SS A4-80
34	4	PB9268	WASHER M8 SPRING SS
35	4	PA4760	BOLT M12 x 20 SHCS SS A4 - 80
36	4	PA0024	WASHER M12 SPRING SS
37	4	AA6490	BOLT M6 x 12 SHCS SS
38	12	PB9764	WASHER M6 SPRING SS
39	8	PA0192	BOLT M6 x 25 SHCS SS
40	1	AB5477	KEY ROV LAUNCH NOT SHOWN
41	1	AB5476	STROP EMERGENCY RECOVERY NOT SHOWN

DIMENSIONS mm		SCALE 1:5 USO		PROJECTION 3RD 		TITLE G.A. MBARI LIFT POINT				
TOLERANCES UNLESS OTHERWISE STATED										
DIMENSIONS mm		UP TO 100	100 TO 300	300 TO 1000	OVER 1000	DO NOT SCALE		DRAWING No		ISSUE No
FABRICATION		± 1.0	± 1.5	± 2.0	± 3.0			AB5465		0
MACHINED PART		± 0.15	± 0.4	± 0.8	± 1.0			SHEET 1 OF 1		
SMD Hydrovision										