

Platform Integration Level 1		Assembly Integration Level 2		Component Integration Level 3		Unit Integration Level 4		Unit Integration Level 5		Unit Integration Level 6		Unit Integration Level 7		Unit Integration Level 8	
NUMBER	NAME	NUMBER	NAME	NUMBER	NAME	NUMBER	NAME	NUMBER	NAME	NUMBER	NAME	NUMBER	NAME	NUMBER	NAME
						1336-00012	PCOZW, SERIES B, SUNBURST SAMI2-PCO2								
						3305-00010	VELPT, SERIES A, NORTEK AQUADOPP CURRENT METER								
						3305-00012	PRESF, SERIES B, SBE 20PLUS								
						3706-00107	MFN 3.90" DIAMETER, DOUBLE TAB, INSTRUMENT CLAMP ASSEMBLY								
						3706-00110	MFN 7.88" DIAMETER, 8" MOUNT HOLE SPACING, DOUBLE TAB, INSTRUMENT CLAMP ASSEMBLY								
						3706-00195	PCOZW AND PHSEN MFN INSTRUMENT CLAMP								
						3706-00197	CTD MFN BOTTOM CLAMP ASSEMBLY								
						3706-00198	CTD MFN HARD MOUNT PLATE								
						3706-00211	VELPT-A MFN CLAMP								
						3707-00945	CTD PUMP CLAMP								
						3706-00071	MPEA ASSEMBLY, 3 CONVERTER CONFIG								
								3703-00105	DCL PRESSURE HOUSING BODY						
								3706-00122	MPEA END CAP ASSEMBLY, 3 CONVERTER CONFIG						
										3706-00123	MPEA HEAT PIPE CLAMP				
										3706-00124	MPEA CONTROLLER ASSEMBLY	3706-00072	MPEA CONTROLLER BOARD		
												3706-00126	MPEA HEAT SINK PLATE		
										3706-00125	MPEA CONVERTER ASSEMBLY	3706-00126	MPEA HEAT SINK PLATE		
												3706-00073	MPEA CONVERTER BOARD		
										3706-00127	HEAT PIPE, NOREN, .500 X 14.0 X 0.065 WALL				
										3706-00129	MPEA COOL PLUG				
										3706-20122	CABLE KIT, MPEA				
										3706-00128	MPEA END CAP, 3 CONVERTER CONFIG				
												3703-00104	DCL PRESSURE HOUSING ENDCAP BLANK		
						3703-00292	DCL BOTTLE ASSEMBLY, MFN								
								3703-00278	DCL/CPM HOUSING END CAP						
										3703-00104	DCL PRESSURE HOUSING ENDCAP BLANK				
										3703-00276	HP DCL CHASSIS, 2-SLOT BACKPLANE				
										3708-00025	BACKPLANE, 2-SLOT CPM/DCL				
										3718-00001	DCL BOARD ASSEMBLY				
								3703-00333	DCL HEAT PLUG ASSEMBLY						
								3703-00334	DCL HEAT SINK						
								3703-00335	HEAT PIPE, NOREN, STD 6MM						
								3703-00105	DCL PRESSURE HOUSING BODY						
								3703-20292	CABLE KIT, DCL ASSEMBLY, MFN						
						3706-00205	MFN SEGMENT 3A, CONFIGURATION DRAWING								
						1336-00002	DOSTA, SERIES D, AANDERAA O2 OPT/02E 4831								
						3706-00193	DOSTA MFN INSTRUMENT CLAMP ASSEMBLY								
						3706-00208	MFN SEGMENT 4C, CONFIGURATION DRAWING								
						1336-00007	OPTAA, SERIES D, WET LABS AC-5								
						1336-00010	ADCPT, SERIES F, TELEDYNE RDI WHS150-1500								
						1336-00013	PHSEN, SERIES D, SUNBURST SAMI2-PH								
						3706-00104	MFN 7.01" DIAMETER, DOUBLE TAB, INSTRUMENT CLAMP ASSEMBLY								
						3706-00106	MFN 4.10" DIAMETER, DOUBLE TAB, INSTRUMENT CLAMP ASSEMBLY								
						3706-00110	MFN 7.88" DIAMETER, 8" MOUNT HOLE SPACING, DOUBLE TAB, INSTRUMENT CLAMP ASSEMBLY								
						3706-00195	PCOZW AND PHSEN MFN INSTRUMENT CLAMP								
						3706-00921	OPTAA MFN INSTRUMENT CUP								
						3707-00947	OPTAA PUMP CLAMP								
						3703-00275	CPM / DCL BOTTLE ASSEMBLY, MFN								
								3703-00278	DCL/CPM HOUSING END CAP						
										3703-00104	DCL PRESSURE HOUSING ENDCAP BLANK				
										3703-00105	DCL PRESSURE HOUSING BODY				
										3703-00276	CPM - LP DCL - DSL - SWITCH CHASSIS, 2-SLOT BACKPLANE				
										3708-00025	BACKPLANE, 2-SLOT CPM/DCL				
										3718-00001	DCL BOARD ASSEMBLY				
										3703-00051	CPM BOARD ASSEMBLY				
										3703-20275	CABLE KIT, MFN, CPM / DCL ASSEMBLY				
										3703-00333	DCL HEAT PLUG ASSEMBLY				
										3703-00334	DCL HEAT SINK				
										3703-00335	HEAT PIPE, NOREN, STD 6MM				
		3604-00018	CP01CNSM NSIF INSTRUMENT CONFIGURATION ASSEMBLY												
						3707-00262	NSIF MAIN WELDMENT								
						3707-00951	NSIF COASTAL SEGMENT 1, ARRANGEMENT DRAWING								
						1336-00006	SPKIR, SERIES B, SATLANTIC OCR-507 WITH BIOSHUTTER								
						1336-00014	NUTNR, SERIES B, SATLANTIC ISUS V3								
						3707-00929	NSIF NUTNR CLAMP ASSEMBLY								

Platform Integration Level 1		Assembly Integration Level 2		Component Integration Level 3		Unit Integration Level 4		Unit Integration Level 5		Unit Integration Level 6		Unit Integration Level 7		Unit Integration Level 8	
NUMBER	NAME	NUMBER	NAME	NUMBER	NAME	NUMBER	NAME	NUMBER	NAME	NUMBER	NAME	NUMBER	NAME	NUMBER	NAME
						3707-00946	NUTNR PUMP CLAMP								
						3707-00948	SPKIR AND BOSHUTTER CLAMP								
				3707-00952	NSIF COASTAL SEGMENT 2, ARRANGEMENT DRAWING										
						3703-00272	DCL BOTTLE ASSEMBLY, NSIF	3703-00278	DCL/CPM HOUSING END CAP						
										3703-00104	DCL PRESSURE HOUSING ENDCAP BLANK				
										3708-00025	BACKPLANE, 2-SLOT CPM/DCL				
										3718-00001	DCL BOARD ASSEMBLY				
										3703-00333	DCL HEAT PLUG ASSEMBLY				
										3703-00334	DCL HEAT SINK				
										3703-00335	HEAT PIPE, NOREN, STD 6MM				
										3703-00105	DCL PRESSURE HOUSING BODY				
										3703-20272	CABLE KIT, DCL ASSEMBLY, NSIF				
						3707-00899	NSIF 7.88" DIAMETER INSTRUMENT CLAMP ASSEMBLY								
				3707-00953	NSIF COASTAL SEGMENT 3, ARRANGEMENT DRAWING										
						1336-00001	CTDRP, SERIES C, SRE 16PLUS V2								
						3305-00010	VELPT, SERIES A, NORTEK AQUADOPP CURRENT METER								
						3707-00942	SEABIRD CTD NSIF HARD MOUNT								
						3707-00943	CTD AND VELPT DUAL NSIF CLAMP								
						3707-00944	VELPT NSIF LOWER CLAMP								
						3707-00945	CTD PUMP CLAMP								
				3707-00954	NSIF COASTAL SEGMENT 4, ARRANGEMENT DRAWING										
						1336-00007	OPTAA, SERIES D, WET LABS AC-5								
						3707-00940	OPTAA NSIF INSTRUMENT CLAMP ASSEMBLY								
						3707-00947	OPTAA PUMP CLAMP								
						3707-00960	ACOMM NSIF INSTRUMENT CLAMP ASSEMBLY								
						3707-00978	OPTAA NSIF INSTRUMENT CUP								
				3707-00957	NSIF COASTAL SEGMENT 5C, ARRANGEMENT DRAWING										
						3707-00899	NSIF 7.88" DIAMETER INSTRUMENT CLAMP ASSEMBLY								
						3703-00274	CPM / DCL BOTTLE ASSEMBLY, NSIF	3703-00278	DCL/CPM HOUSING END CAP						
										3703-00104	DCL PRESSURE HOUSING ENDCAP BLANK				
										3708-00025	BACKPLANE, 2-SLOT CPM/DCL				
										3718-00001	DCL BOARD ASSEMBLY				
										3703-00051	CPM BOARD ASSEMBLY				
										3703-20274	CABLE KIT, NSIF, CPM / DCL ASSEMBLY				
										3703-00333	DCL HEAT PLUG ASSEMBLY				
										3703-00334	DCL HEAT SINK				
										3703-00335	HEAT PIPE, NOREN, STD 6MM				
				3707-00959	NSIF COASTAL SEGMENT 6, ARRANGEMENT DRAWING										
						1336-00002	DOSTA, SERIES D, AANDERAA O2 OPTODE 4831								
						1336-00003	FLORT, SERIES D, WET LABS ECO TRIPLETT								
						1336-00013	PHSEN, SERIES D, SUNBURST SAMI2-PH								
						3707-00891	NSIF 6.00" DIAMETER INSTRUMENT CLAMP ASSEMBLY								
						3707-00937	FLORT ECO TRIPLETT NSIF INSTRUMENT CLAMP								
						3707-00939	DOSTA NSIF INSTRUMENT CLAMP ASSEMBLY								
		3604-00100	PIONEER CENTRAL SURFACE BUOY ASSEMBLY			3309-00046	Fuel Cell								
						3701-00365	SURFACE BUOY LIFT BALE								
						3604-00130	PIONEER CENTRAL DECK ASSEMBLY								
								3701-00376	COASTAL SURFACE BUOY DECK SUB ASSEMBLY						
										3701-00367	REMOVABLE DECK WELDMENT				
										3701-00373	FOAM, SURFACE BUOY				
										3701-00368	REMOVABLE DECK WELDMENT, LOWER				
										3701-00018	SURFACE BUOY FRAME WELDMENT				
										3701-00377	COMPRESSION TUBE, COASTAL SURFACE BUOY				
										3701-00378	TIE ROD WELDMENT, COASTAL SURFACE BUOY				
										3701-00032	BRACKET, LOWER COMPRESSION PLATE FRAME				
										3701-00383	COMPRESSION TUBE, SMALL COASTAL PVC				
										3701-00171	HANDLING BALE, SURFACE BUOY FRAME LOWER SPACER				
										3701-00172	HANDLING BALE, SURFACE BUOY FRAME LOWER				
						3701-00380	SURFACE BUOY BALLAST PLATE GASKET								
						3701-00379	SURFACE BUOY BALLAST PLATE								
						3701-00158	XEOS KILO, SURFACE BUOY TILT ASSEMBLY								
										3701-00159	BRACKET, XEOS KILO CLAMP				

Platform Integration Level 1		Assembly Integration Level 2		Component Integration Level 3		Unit Integration Level 4		Unit Integration Level 5		Unit Integration Level 6		Unit Integration Level 7		Unit Integration Level 8	
NUMBER	NAME	NUMBER	NAME	NUMBER	NAME	NUMBER	NAME	NUMBER	NAME	NUMBER	NAME	NUMBER	NAME	NUMBER	NAME
								3701-00160	BRACKET, XEOS KILO INNER DISC						
								3701-00161	BRACKET, XEOS KILO END RING						
								3701-00162	BRACKET, XEOS KILO CLAMP RING						
								3312-00015	LOCATION BEACON, SUBMERSIBLE IRIIDIUM, 1000M						
								3701-00175	COVER, DECK FUEL CELL CUT OUT						
								3701-00395	SLIP BUSHING, SOLAR PANEL MOUNT						
								3709-00265	SOLAR PANEL DECK MOUNT ASSEMBLY						
								3709-00271	PV, KYOCERA 1405X ELECTRICAL ASSEMBLY						
				3604-00120	PIONEER CENTRAL WELL ASSEMBLY							3709-20007	CABLE KIT, PV PANEL		
								3701-00096	SURFACE BUOY WELL BATTERY TRAY ASSEMBLY						
								3701-00097	SURFACE BUOY WELL BATTERY TRAY LOWER RETAINER						
								3701-00098	SURFACE BUOY WELL BATTERY TRAY UPPER RETAINER						
								3701-00101	SURFACE BUOY WELL BATTERY TERMINAL COVER						
								3701-00095	SURFACE BUOY BATTERY TRAY RECHARGEABLE BATTERY, LEAD ACID, AGM-4D						
								3309-00014	BATTERY TRAY RETAINER, SURFACE BUOY WELL						
								3701-00119	BATTERY TRAY RETAINER, SURFACE BUOY WELL						
								3701-00100	SURFACE BUOY WELL VERTICAL DIVIDER MOUNT						
								3701-00028	SURFACE BUOY, WELL WELDMENT						
								3701-00053	WELL LID ASSEMBLY						
								3701-00278	GASKET, WELL JBOX						
								3701-00055	J-BOX, WELL ELECTRICAL WELDMENT						
								3701-00394	GASKET, J-BOX COVER						
								3701-00386	J-BOX, WELL POWER CONNECTOR PANEL ASSEMBLY						
								3701-00205	EXTERNAL POWER CABLE ASSEMBLY						
								3701-00206	TURBINE 1 CABLE ASSEMBLY						
								3701-00207	TURBINE 2 CABLE ASSEMBLY						
								3701-00208	PV1 INPUT CABLE ASSEMBLY						
								3701-00209	PV2 INPUT CABLE ASSEMBLY						
								3701-00210	PV3 INPUT CABLE ASSEMBLY						
								3701-00211	PV4 INPUT CABLE ASSEMBLY						
								3701-00385	J-BOX, WELL CONNECTOR PANEL						
								3701-00387	J-BOX, WELL INSTRUMENT CONNECTOR PANEL ASSEMBLY						
								3701-00385	J-BOX, WELL CONNECTOR PANEL						
								3701-00127	SURFACE BUOY WELL PURGE HOSE ADAPTER ASSEMBLY						
								3701-00388	J-BOX, WELL TELEMETRY CONNECTOR PANEL ASSEMBLY						
								3701-00385	J-BOX, WELL CONNECTOR PANEL						
								3701-00238	WIFI CABLE ASSEMBLY						
								3701-00239	CPM1 TO TELEMETRY 1 BULKHEAD CABLE ASSEMBLY						
								3701-00242	BDU RF TO WELL BULKHEAD CABLE ASSEMBLY 1						
								3701-00243	F8B ANTENNA GROUND CABLE ASSEMBLY						
								3701-00245	CPM2 TO TELEMETRY 2 BULKHEAD CABLE ASSEMBLY						
								3701-00319	ESE RTE TO BULKHEAD CABLE ASSEMBLY						
								3701-00242	BDU RF TO WELL BULKHEAD CABLE ASSEMBLY 2						
								3701-00389	J-BOX, WELL RISER CONNECTOR AND STATUS PANEL ASSEMBLY						
								3701-00385	J-BOX, STATUS PANEL						
								3703-00203	PLATCON STATUS PANEL ASSEMBLY						
								3703-00204	PLATCON STATUS PANEL ENCLOSURE					3708-00022	PLATCON STATUS PANEL
								3703-00205	PLATCON STATUS PANEL ENCLOSURE GASKET						
								3703-00206	MAGNET HOLDER, REED SWITCH						
								3701-00236	SLOT 6 EVEN CHANNEL NSIF RDA CABLE ASSEMBLY						
								3701-00266	HP PSC TO BUOY WELL 38DV OUT CABLE ASSEMBLY						
								3701-00237	NSIF ETHERNET CABLE ASSEMBLY						
								3701-00273	SLOT 7 EVEN CHANNEL MFM RDA CABLE ASSEMBLY						
								3701-00437	ETHERNET TEST CABLE ASSEMBLY						
								3701-00039	WELL HATCH RETAINER WELDMENT						
								3701-00508	SURFACE BUOY WELL BOTTOM RUBBER PAD						
								3701-00429	BATTERY TRAY GUIDE						
								3701-00099	BRACKET, LEAK DETECTOR SURFACE BUOY WELL						
								3701-00506	COASTAL SURFACE BUOY WELL UPPER DIVIDER						
								3701-00396	WELL DIVIDER UPPER, SURFACE BUOY						
								3701-00103	SURFACE BUOY WELL VERTICAL DIVIDER						
								3709-00260	HIGH POWER SYSTEM CONTROLLER HOUSING ASSEMBLY						
								3709-20260	CABLE KIT, HIGH POWER PSC						

Platform Integration Level 1		Assembly Integration Level 2		Component Integration Level 3		Unit Integration Level 4		Unit Integration Level 5		Unit Integration Level 6		Unit Integration Level 7		Unit Integration Level 8	
NUMBER	NAME	NUMBER	NAME	NUMBER	NAME	NUMBER	NAME	NUMBER	NAME	NUMBER	NAME	NUMBER	NAME	NUMBER	NAME
								3709-00204	WIND TURBINE HOUSING CAP ASSEMBLY						
								3709-00207	SUPERWIND TURBINE MOUNTING BUSHING	3709-00205	WIND TURBINE HOUSING CAP				
							3701-00363	COASTAL SURFACE BUOY TOWER ASSEMBLY	3701-00350	SURFACE BUOY MASTHEAD					
								3701-00351	SURFACE BUOY TOWER STAND						
								3701-00352	SURFACE BUOY HALO						
								3701-00353	SURFACE BUOY TURBINE MOUNT						
								3701-00356	SURFACE BUOY FORWARD STIFFENER						
								3701-00357	SURFACE BUOY VANE						
								3701-00358	SURFACE BUOY VANE UPPER BRACKET						
								3701-00359	SURFACE BUOY VANE LOWER BRACKET						
								3701-00360	SURFACE BUOY TOWER UPPER FLANGE GASKET						
								3701-00361	SURFACE BUOY TOWER LOWER FLANGE GASKET						
								3701-00362	COASTAL SURFACE BUOY TOWER WELDMENT						
								3701-00381	SURFACE BUOY HANDLING BALE						
								3709-00233	KYOCERA 135T WINDVANE BRACKET						
							3712-00163	ASSEMBLY, RADAR TARGET ENHANCER	3712-00162	RADAR TARGET ENHANCER, MODIFIED ENDCAPS	3312-00018	RADAR TARGET ENHANCER			
								3712-00042	ASSEMBLY, PCB, RTE						
								3712-20161	CABLE KIT, RADAR TARGET ENHANCER						
							3709-00269	SOLAR PANEL WIND VANE MOUNT ASSEMBLY	3709-00271	PV, KYOCERA 1405K ELECTRICAL ASSEMBLY	3709-20007	CABLE KIT, PV PANEL			
							3701-00516	SURFACE BUOY TELEMETRY CONFIGURATION 1	3312-00003	FLEET BROADBAND ABOVE DECK UNIT					
								3312-00017	MELO MONITORING BEACON						
								3701-00109	MOUNT, C CHANNEL BRACKET STANDARD						
								3701-00113	CLAMP, C 3.5 INCHES						
								3701-00115	CLAMP, C 5.1875 INCHES						
								3701-00122	CLAMP, 1.5 INCH PIPE						
								3701-00123	MOUNT, F8B PIPE						
								3701-00461	SURFACE BUOY HALO SPANNER, ADJUSTABLE						
								3712-00102	TELEMETRY CONTAINER 9522B ASSEMBLY	3712-00101	TELEMETRY CONTAINER				
										3312-00008	TRANSCEIVER, IRIIDIUM L-BAND				
										3712-00020	INTERFACE BOARD, ISU				
										3312-00005	ANTENNA, IRIIDIUM				
										3712-00039	TELEMETRY INTERFACE DAUGHTER BOARD				
										3712-20102	ISU ENCLOSURE WIRING TOP LEVEL ASSEMBLY WIRING				
								3712-00103	TELEMETRY CONTAINER 9602-N ASSEMBLY	3312-00007	TRANSCEIVER, IRIIDIUM SHORT BURST				
										3712-00101	TELEMETRY CONTAINER				
										3312-00005	ANTENNA, IRIIDIUM				
										3712-00020	INTERFACE BOARD, SPD				
										3712-00039	TELEMETRY INTERFACE DAUGHTER BOARD				
										3712-20103	S80 ENCLOSURE WIRING TOP LEVEL ASSEMBLY WIRING				
								3712-00104	TELEMETRY CONTAINER FREEWAVE ASSEMBLY	3312-00011	TRANSCEIVER, OEM BOARD 900 MHZ				
										3712-00101	TELEMETRY CONTAINER				
										3312-00006	ANTENNA, 900 MHZ				
										3712-00020	INTERFACE BOARD, RFM				
										3712-00039	RFM INTERFACE DAUGHTER BOARD				
										3712-20104	RFM ENCLOSURE WIRING TOP LEVEL ASSEMBLY WIRING				
								3712-00105	TELEMETRY CONTAINER GPS ASSEMBLY	3312-00004	GPS RECEIVER WITH ANTENNA				
										3712-00101	TELEMETRY CONTAINER				
										3712-00020	INTERFACE BOARD, GPS				
										3712-20105	GPS ENCLOSURE WIRING TOP LEVEL ASSEMBLY WIRING				
							3701-00517	SURFACE BUOY TELEMETRY CONFIGURATION 2	3312-00003	FLEET BROADBAND ABOVE DECK UNIT					
									3312-00017	MELO MONITORING BEACON					
									3701-00109	MOUNT, C CHANNEL BRACKET STANDARD					
									3701-00113	CLAMP, C 3.5 INCHES					
									3701-00115	CLAMP, C 5.1875 INCHES					

Platform Integration Level 1		Assembly Integration Level 2		Component Integration Level 3		Unit Integration Level 4		Unit Integration Level 5		Unit Integration Level 6		Unit Integration Level 7		Unit Integration Level 8	
NUMBER	NAME	NUMBER	NAME	NUMBER	NAME	NUMBER	NAME	NUMBER	NAME	NUMBER	NAME	NUMBER	NAME	NUMBER	NAME
								3701-00122	CLAMP, 1.5 INCH PIPE						
								3701-00123	MOUNT, FIB PIPE						
								3701-00461	SURFACE BUOY HALO SPANNER, ADJUSTABLE						
								3712-00102	TELEMETRY CONTAINER 9522B ASSEMBLY						
										3712-00101	TELEMETRY CONTAINER				
										3312-00008	TRANSCIEVER, IRIIDIUM L-BAND				
										3712-00020	INTERFACE BOARD, ISU				
										3312-00005	ANTENNA, IRIIDIUM				
										3712-00039	TELEMETRY INTERFACE DAUGHTER BOARD				
										3712-20102	ISU ENCLOSURE WIRING TOP LEVEL ASSEMBLY WIRING				
								3712-00103	TELEMETRY CONTAINER 9602-N ASSEMBLY						
										3312-00007	TRANSCIEVER, IRIIDIUM SHORT BURST				
										3712-00101	TELEMETRY CONTAINER				
										3312-00005	ANTENNA, IRIIDIUM				
										3712-00020	INTERFACE BOARD, SPD				
										3712-00039	TELEMETRY INTERFACE DAUGHTER BOARD				
										3712-20103	SBD ENCLOSURE WIRING TOP LEVEL ASSEMBLY WIRING				
								3712-00104	TELEMETRY CONTAINER FREEWAVE ASSEMBLY						
										3312-00011	TRANSCIEVER, OEM BOARD 900 MHZ				
										3712-00101	TELEMETRY CONTAINER				
										3312-00006	ANTENNA, 900 MHZ				
										3712-00020	INTERFACE BOARD, RFM				
										3712-00039	RFM INTERFACE DAUGHTER BOARD				
										3712-20104	RFM ENCLOSURE WIRING TOP LEVEL ASSEMBLY WIRING				
								3712-00105	TELEMETRY CONTAINER GPS ASSEMBLY						
										3312-00004	GPS RECEIVER WITH ANTENNA				
										3712-00101	TELEMETRY CONTAINER				
										3712-00020	INTERFACE BOARD, GPS				
										3712-20105	GPS ENCLOSURE WIRING TOP LEVEL ASSEMBLY WIRING				
								3712-00106	TELEMETRY CONTAINER WIFI ASSEMBLY						
										3712-00101	TELEMETRY CONTAINER				
										3312-00009	ANTENNA, 2.4 GHZ				
										3312-00010	TRANSCIEVER, HIGH SPEED RF (WIFI)				
										3712-00020	INTERFACE BOARD, WIFI				
										3712-00039	TELEMETRY INTERFACE DAUGHTER BOARD				
										3712-20106	WIFI ENCLOSURE WIRING TOP LEVEL ASSEMBLY WIRING				
								3701-00518	SURFACE BUOY DUAL METBK CONFIGURATION 1						
										3305-00003	METBK, SERIES A				
										3701-00109	MOUNT, C CHANNEL BRACKET STANDARD				
										3701-00113	CLAMP, C 3.5 INCHES				
										3701-00114	CLAMP, C 4.25 INCHES				
								3701-00519	SURFACE BUOY DUAL METBK CONFIGURATION 2						
										3305-00003	METBK, SERIES A				
										3701-00109	MOUNT, C CHANNEL BRACKET STANDARD				
										3701-00113	CLAMP, C 3.5 INCHES				
										3701-00114	CLAMP, C 4.25 INCHES				
										3701-00469	SURFACE BUOY WELL GROUNDING STRAP				
										3701-00512	SURFACE BUOY VENT EXHAUST HOSE				
										3706-00062	BARF GROUNDING PLATE				
										3709-00270	SLING GUARD, SOLAR PANEL CENTER				
										3709-00272	SLING GUARD, SOLAR PANEL LEFT END				
										3709-00273	SLING GUARD, SOLAR PANEL RIGHT END				
										3701-00498	SURFACE BUOY SUBSURFACE SENSOR INTERFACE				
								3701-00194	SURFACE BUOY SUBSURFACE SENSOR ARRANGEMENTS						
										3305-00003	METBK, SERIES A				
										3305-00006	PCO2A, SERIES A				
										3312-00012	SUBMERSIBLE VISUAL LOCATOR FLASHER				
										3701-00157	BRACKET, XE05 XMF7500 CLAMP				
										3701-00195	CLAMP, PCO2A, SURFACE BUOY FRAME				
										3701-00196	BRACKET, SBE 37-5M SURFACE BUOY FRAME				
										3701-00291	BRACKET, PCO2A SUBSURFACE PUMP				
										3701-00432	FLASHER BUOY CLAMP ADAPTER				
		3707-00060	EM HOSE ASSEMBLY, 100FT												
				3707-00035	EOM HOSE TERMINATION										
				3707-00355	HOSE BUILD INSTRUCTION 1IN ID 9PLY 4X6-24C 100FT										
				3707-20060	CABLE KIT, EM HOSE										
				3707-00927	EM HOSE 4X6 - 24 CONDUCTOR RETAINER SPIDER										

Platform Integration Level 1		Assembly Integration Level 2		Component Integration Level 3		Unit Integration Level 4		Unit Integration Level 5		Unit Integration Level 6		Unit Integration Level 7		Unit Integration Level 8	
NUMBER	NAME	NUMBER	NAME	NUMBER	NAME	NUMBER	NAME	NUMBER	NAME	NUMBER	NAME	NUMBER	NAME	NUMBER	NAME
		3707-00177	EM CHAIN ASSEMBLY, 3/4 X 5M												
				3707-00151	3/4 EM CHAIN TERMINATION WELDMENT										
				3707-00160	EM CHAIN COILCORD SPACER 0.280 CORD OD										
				3307-00047	3/4 EM CHAIN 5M MW-EB-CATSE COILCORD 0.28 OD										
				3307-00048	3/4 EM CHAIN 5M MW-WH-BPR COILCORD 0.412 OD										
				3707-00152	3/4 EM CHAIN CLEVIS HARDWARE SET										
				3707-20177	CABLE KIT, EM CHAIN										
				3707-00743	3/4 INCH EM CHAIN 4-PIGTAIL RETAINER SPIDER										
		3707-00203	ASSEMBLY, HIB MODULE												
				3707-00199	FRAME ASSEMBLY, HIB MODULE										
		3707-00300	COASTAL SURFACE MOORING (CSM) EM CABLE MECHANICAL ASSEMBLY												
				3707-00301	CSM EM CABLE TERMINATION HARDWARE SET										
				3707-00868	CSM EM CABLE TERMINATION WELDMENT										
				3707-00861	CSM EM CABLE TERMINATION BEND STRAIN RELIEF HOSE										
				3707-00862	DOUBLE WEAVE MEDIUM DUTY PULLING GRIP, AMTEC# 3304-005										
				3707-20300	CABLE KIT, EM CABLE										
				3707-00742	CSM EM CABLE TERMINATION 2-PIGTAIL RETAINER SPIDER										
		3707-00750	INTERFACE, SURFACE BUOY TO MOORING RISER												
				3707-00615	U-JOINT ASSEMBLY, COMPLETE										
						3707-00616	U-JOINT ASSEMBLY, HALF								
								3707-00617	MACHINED WELDMENT, UNIVERSAL JOINT, 45 DEGREE STYLE B						
								3707-00618	WELDMENT, UNIVERSAL JOINT, 45 DEGREE STYLE B						
						3707-00619	BEARING SET, UNIVERSAL JOINT, 45 DEGREE STYLE B								
						3707-00620	SPIDER								
				3707-00730	GASKET, FLANGE STYLE A										
				3707-00195	FLANGE GASKET, STYLE B, 1/4 NEOPRENE										
				3707-00938	SURFACE BUOY A TO B ADAPTER										
		3707-00902	INTERFACE, NSIF TOP FLANGED CONNECTION												
				3707-00195	FLANGE GASKET, STYLE B, 1/4 NEOPRENE										
		3707-00904	INTERFACE, NSIF BOTTOM FLANGED CONNECTION												
				3707-00195	FLANGE GASKET, STYLE B, 1/4 NEOPRENE										
				3707-00263	NSIF BELLMOUTH ASSEMBLY										
				3707-00261	NSIF BELLMOUTH HARDWARE SET										
				3707-00906	NSIF BELLMOUTH RETAINING SPLIT COLLAR HALF ASSEMBLY										
		3707-00909	INTERFACE, EM CABLE TO HIB												
				3707-00195	FLANGE GASKET, STYLE B, 1/4 NEOPRENE										
		3707-00911	INTERFACE, HIB TO STRETCH HOSE												
				3707-00195	FLANGE GASKET, STYLE B, 1/4 NEOPRENE										
		3707-00912	INTERFACE, HOSE-UNIVERSAL-MFN OR BARF												
				3707-00730	GASKET, FLANGE STYLE A										
				3707-00729	ADAPTER, FLANGE STYLE A TO B										
				3707-00195	FLANGE GASKET, STYLE B, 1/4 NEOPRENE										
				3707-00615	U-JOINT ASSEMBLY, COMPLETE										
						3707-00616	U-JOINT ASSEMBLY, HALF								
								3707-00617	MACHINED WELDMENT, UNIVERSAL JOINT, 45 DEGREE STYLE B						
								3707-00618	WELDMENT, UNIVERSAL JOINT, 45 DEGREE STYLE B						
						3707-00619	BEARING SET, UNIVERSAL JOINT, 45 DEGREE STYLE B								
						3707-00620	SPIDER								