

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	
NUMBER	NAME	NUMBER	NAME	NUMBER	NAME	NUMBER	NAME	NUMBER	NAME	NUMBER	NAME	NUMBER	NAME
3602-40004	GI03FLMB Mooring Deck Drawing												
3602-40104	GI03FLMB Mooring Design Spreadsheet												
3602-20007	GI03FLMB Mooring System Electrical Wiring												
3602-00007	GI03FLMB Mooring Assembly Drawing												
		1336-00001	CTDMO, Series G & Series H										
		3305-00010	VELPT, SERIES B										
		3707-00783	FLM 64IN SPHERE ASSEMBLY										
				3312-00016	Locaton Beacon, Submersible Iridium, 5000 m								
				3705-00074	FLM 64" Sphere VHF and Flasher Clamp								
				3705-00075	FLM 64" Sphere Beacon Clamp								
				3707-00231	64" Sphere Foam Assembly								
						3307-00231	64" Sphere Foam Specification						
						3707-00233	64" Sphere Internal Weld Assembly						
						3707-00234	64" Sphere Perimeter Ring Assembly						
						3707-00235	64" Sphere Identification Plaque						
				3707-00784	FLM 64IN Sphere Cage Assembly								
						1336-00002	DOSTA, Series D						
						1336-00003	FLORT, Series D						
						3705-00076	SBE 37-IM Spacer Bracket						
						3705-00151	DOSTA-D, Style 1 Clamp						
						3705-00152	DOSTA-D, Style 2 Clamp						
						3705-00153	FLORT-D, Style 1 Clamp						
						3705-00154	FLORT-D, Style 2 Clamp						
						3707-00781	FLM 64" Sphere Cage Top Weldment						
						3707-00789	FLM 64" Sphere Cage Bushing Ring						
						3707-00791	Subsurface Mooring Controller Cage Assembly						
						3703-00220	Subsurface Mooring Controller Assembly						
										3703-00207	Subsurface Mooring Controller Electronics Mount Plate		
										3703-00208	Subsurface Mooring Controller Electronics Mount Block		
										3703-00209	Subsurface Mooring Controller Clock Battery Restraint		
										3703-00210	Subsurface Mooring Controller Clock Battery Mount Plate		
										3703-00211	Subsurface Mooring Controller Housing End Cap		
										3703-00212	Subsurface Mooring Controller Housing		
										3703-00213	Subsurface Mooring Controller Support Rod		
										3703-00214	Subsurface Mooring Controller Battery Pack Top Plate		
										3703-00218	Subsurface Mooring Controller Housing Vacuum Port Plug		
										3703-00219	Subsurface Mooring Controller Housing Retaining Ring		
										3703-00221	Subsurface Mooring Controller Battery Pack Assembly		
												3703-00215	Subsurface Mooring Controller Battery Pack Bottom Plate
												3703-00216	Subsurface Mooring Controller Battery Pack Shield
												3703-00217	Subsurface Mooring Controller Battery Pack Rib
										3703-00222	Subsurface Mooring Controller Board Top Assembly		

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NUMBER	NAME	NUMBER	NAME	NUMBER	NAME	NUMBER	NAME	NUMBER	NAME	NUMBER	NAME	NUMBER	NAME
												3703-00229	Subsurface Mooring Controller Power Board Assembly
												3703-00233	Subsurface Mooring Controller Clock Board Assembly
												3703-00225	Subsurface Mooring Controller Board
								3707-00782	FLM 64" Sphere Cage Flat Arm				
								3707-00787	FLM 64" Sphere Cage Top Flange Weldment				
								3707-00788	FLM 64" Sphere Cage Cable Restraint				
								3707-00839	Subsurface Mooring Controller Cage Top Retainer Ring Assembly				
								3707-00840	Subsurface Mooring Controller Cage Base Assembly				
								3707-00841	Subsurface Mooring Controller Cage Retainer Ring Assembly				
								3707-00792 Bio Package Cage Assembly					
								1336-00001	CTDMO, Series G				
								1336-00013	PHSEN, Series F				
								3705-00071	Bio Package Cage SAMI2 Base Plate Assembly				
								3705-00072	Bio Package Cage SAMI2 Clamp Assembly				
								3705-00073	Bio Package Cage CTD Clamp Assembly				
								3707-00782	FLM 64" Sphere Cage Flat Arm				
								3707-00787	FLM 64IN Sphere Cage Top Flange Weldment				
								3707-00788	FLM 64IN Sphere Cage Cable Restraint				
								3707-00798	Inductive Cable Coupler Bracket				
								3707-00935	CTDMO Clamp Replacement				
								3707-20784	FLM 64" Sphere Cage Assembly Cable Kit				
				3707-00785	FLM 64IN Sphere Upper Weldment								
				3707-00786	FLM 64IN Sphere Lower Weldment Assembly								
								3707-00838	FLM 64" Sphere Guide Block				
				3707-00790	HYPM-FLM 64IN Sphere Weldment Gasket								
				3707-00829	HYPM 64" Sphere Thru Rod Weldment								
				3707-01115	FLM 64" Sphere Cage Gasket								
				3707-00615 Universal Joint Complete Assm									
				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, Universal Joint, 45 Degree Style B								
				3707-00197	Flange to Padeye adapter, Style B								
				3707-00176 EM Chain Assembly, 1/2" x 5 m									
				3307-00052	1/2" EM Chain MW-WH-8PR Coilcord 0.412 OD								
				3707-00136	1/2" EM Chain Termination Weldment								
				3707-00137	1/2" EM Chain Clevis Hardware Kit								
				3707-00160	EM Chain Coilcord Spacer								
				3707-00195	1/4 Neoprene Gasket, Style B								
				3707-00196	Aluminun Coupling, Style B								

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		3707-00197	Flange to Padeye adapter, Style B										
		3707-00283	5/16" Wire Rope Assembly										
		3707-01153	Mid Water Release Float Assembly, 1500 m										
				3307-00038	EdgeTech Release 8242								
				3707-00810	Inductive Termination Rotation Limiter								
				3707-00812	Mid Water Release Float Bypass Cable Eyebolt								
				3707-00813	Modified Hex Bolt, 3/4-10 UNC X 5/12", 316SS								
				3707-00814	Mid Water Release Float Coupler								
				3707-00815	Mid Water Release Float Top Insert								
				3707-01147	Mid Water Release Float Threaded Rod Bushing								
		3707-01146	Float Release Centering Pin										
		3707-00810	Inductive Termination Rotation Limiter										
		3707-01416	FLM 62" Midwater Sphere Assembly										
				1336-00010	ADCPs, Series L								
				3312-00012	Submersible Visual Locator Flasher								
				3312-00014	VHF Beacon, Submersible								
				3312-00016	Locaton Beacon, Submersible Iridium, 5000 m								
		3707-00284	Standard Inductive Cage Interface Hardware										
		3707-00804	Load Cage Top Assembly										
				3703-00220	Subsurface Mooring Controller Assembly								
						3703-00207	Subsurface Mooring Controller Electronics Mount Plate						
						3703-00208	Subsurface Mooring Controller Electronics Mount Block						
						3703-00209	Subsurface Mooring Controller Clock Battery Restraint						
						3703-00210	Subsurface Mooring Controller Clock Battery Mount Plate						
						3703-00211	Subsurface Mooring Controller Housing End Cap						
						3703-00212	Subsurface Mooring Controller Housing						
						3703-00213	Subsurface Mooring Controller Support Rod						
						3703-00214	Subsurface Mooring Controller Battery Pack Top Plate						
						3703-00218	Subsurface Mooring Controller Housing Vacuum Port Plug						
						3703-00219	Subsurface Mooring Controller Housing Retaining Ring						
						3703-00221	Subsurface Mooring Controller Battery Pack Assembly						
						3703-00215	Subsurface Mooring Controller Battery Pack Bottom Plate						
						3703-00216	Subsurface Mooring Controller Battery Pack Shield						
						3703-00217	Subsurface Mooring Controller Battery Pack Rib						
				3703-00222	Subsurface Mooring Controller Controller Board Top Assembly								
						3703-00229	Subsurface Mooring Controller Power Board Assembly						
						3703-00233	Subsurface Mooring Controller Clock Board Assembly						
						3703-00225	Subsurface Mooring Controller Board						
				3707-00797	Load Cage Assembly								
						3707-00793	Load Cage Removeable Strut						

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						3707-00794	Load Cage Long Mount Weldment						
						3707-00795	Load Cage Short Mount Weldment						
						3707-00796	Load Cage Guard Members Weldment						
				3707-00798	Inductive Cable Coupler Bracket								
				3707-00799	Controller Top Assembly Clamp								
				3707-00800	Controller Bottom Assembly Clamp								
				3707-00801	Acoustic Modem Top Assembly Clamp								
				3707-00802	Acoustic Modem Bottom Assembly Clamp								
				3707-00803	Controller Retaining Ring								
				3707-01148	Load Cage Skid Plate								
				ATM-965-LF1-BD	Acoustic Modem								
		3707-00828	17" Glass balls on 1/2" Trawler Chain										
		3707-00728	5/16" Closed Socket Swage Wire Rope Assembly										
		3707-00341	Dual Release Bracket										
		3707-00918	6000 lb Wet Weight Mace Anchor										