



Platform Integration Level 1		Assembly Integration Level 2		Component Integration Level 3		Unit Integration Level 4		Unit Integration Level 5	
NUMBER	NAME	NUMBER	NAME	NUMBER	NAME	NUMBER	NAME	NUMBER	NAME
3603-40002	GP02HYPM Mooring Deck Drawing								
3603-40102	GP02HYPM Mooring Design Spreadsheet								
3603-20006	GP02HYPM Mooring System Electrical Wiring								
3603-00006	<b>GP02HYPM Mooring Assembly Drawing</b>								
		1336-00001	CTDMO, Series G						
		3310-00003	Wire Following Profiler						
		<b>3707-01403</b>	<b>HYPM 64" Sphere Assembly</b>						
				3305-00008	ZPLSG, Series A				
				3312-00016	Locaton Beacon, Submersible Iridium, 5000 m				
				<b>3707-00231</b>	<b>64" Sphere Foam Assembly</b>				
						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		
				3707-00790	HYPM/FLM 64" Sphere Weldment Gasket				
				3707-00829	HYPM 64" Sphere Thru Rod Weldment				
				3707-01107	HYPM 64" Sphere Iridium Beacon Clamp Assembly				
				3707-01108	HYPM 64" Sphere VHF and Flasher Clamp Assembly				
				3707-01404	HYPM 64" Sphere Upper Weldment				
				3707-01405	HYPM 64" Sphere Lower Weldment				
				3707-01406	HYPM 64" Sphere ZPLSG Housing Clamp				
				3707-01407	HYPM 64" Sphere ZPLSG Transducer Mount				
				3707-01411	HYPM 64" Sphere Instrument Mount Gasket				
				3707-01413	HYPM 64" Sphere Dual UIMM Mount Assembly				
				3707-01414	HYPM 64" Sphere ZPLSG Housing Retaining Collar				
				3707-01415	HYPM 64" Sphere Transducer Mount Top Gasket				
		<b>3707-00615</b>	<b>Universal Joint Complete Assm</b>						
				<b>3707-00616</b>	<b>U-JOINT ASSEMBLY, HALF</b>				

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NUMBER	NAME	NUMBER	NAME	NUMBER	NAME	NUMBER	NAME	NUMBER	NAME
						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						
		<b>3707-00176</b>	<b>EM Chain Assembly, 1/2" x 5 m</b>						
				3307-00052	1/2" EM Chain MW-WH-8PR Coilcord 0.412 OD				
				3707-00136	1/2" EM Chain Termination Weldment				
				3707-00160	EM Chain Coilcord Spacer				
		3707-00195	1/4 Neoprene Gasket, Style B						
		3707-00196	Aluminun Coupling, Style B						
		3707-00197	Flange to Padeye adapter, Style B						
		3707-00283	5/16" Wire Rope Assembly						
		<b>3707-01158</b>	<b>Mid Water Release Float Assembly, 3500 m</b>						
				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						
		<b>3707-01418</b>	<b>HYPM 51" Midwater Sphere Assembly</b>						
				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						
		<b>3707-00804</b>	<b>Load Cage Top Assembly</b>						

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				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		
						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				

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				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						