

Item	Quantity per vehicle	Reference	Part	Description	Fabricator	Distribut or Number	Manufacturer	Manufacturer Number	Total Qty for N vehicles
2	1	H1	10021057-H06	RS-232 Half-Pack AFT Harness	MCElectronics		MBARI	10021057-H06	5
3	2	H2,H5	10021057-H03	Power Interface Charge Harness	MCElectronics		MBARI	10021057-H03	10
4	1	H3	10021057-H04	Motherboard Charge/Dischage Harness	MCElectronics		MBARI	10021057-H04	5
5	1	H4	10021057-H07	Battery Pack Control Harness	MCElectronics		MBARI	10021057-H07	5
6	1	H6	10021057-H05	RS-232 Half-Pack FRW Harness	MCElectronics		MBARI	10021057-H05	5
7	1	H7	10021057-H02	Aft Bulkhead Charge Harness	MCElectronics		MBARI	10021057-H02	5
8	1	H8	10021161-12-H3	Converter PWM Clock Sync Harness	MCElectronics		MBARI	10021161-12-H3	5
9	1	H9	10021161-12-H1	Backplane Power Harness	MCElectronics		MBARI	10021161-12-H1	5
10	1	H10	10021161-12-H2	Backplane Boost Harness	MCElectronics		MBARI	10021161-12-H2	5
11	1	H11	10021057-H01	Aft Bulkhead Charge Harness (Main Umbilical)	MCElectronics		MBARI	10021057-H01	5
12	1	H12	10021161-7-H1	MB Iridium Harness	MCElectronics		MBARI	10021161-7-H1	5
13	1	H13	10021161-7-H2	Iridium Pwr LCB Harness	MCElectronics		MBARI	10021161-7-H2	5
16	1	H16	10021161-13-H1	Forward Section Wire Harness	MCElectronics		MBARI	10021161-13-H1	5
17	1	H17	10021161-2-H1	BLDC Motor Harness	MCElectronics		MBARI	10021161-2-H1	5
18	1	H18	10021161-4-H1	Rudder Bulkhead Harness	MCElectronics		MBARI	10021161-4-H1	5
19	1	H19	10021161-5-H2	VB Pressure Switch Harness	MCElectronics		MBARI	10021161-5-H2	5
20	1	H20	10021161-3-H1	Elevator Bulkhead Harness	MCElectronics		MBARI	10021161-3-H1	5
22	1	H22	10021161-6-H2	Mass Shifter Drive Harness	MCElectronics		MBARI	10021161-6-H2	5
23	1	H23	10021161-6-H3	Mass Shifter Optical Switch Harness	MCElectronics		MBARI	10021161-6-H3	5
24	1	H24	10021161-14-H1	Forward Bulkhead Harness	MCElectronics		MBARI	10021161-14-H1	5
25	1	H25	10021161-13-H3	DAT Comms Harness	MCElectronics		MBARI	10021161-13-H3	5
26	1	H26	10021161-2-H2	Thruster LCB Harness	MCElectronics		MBARI	10021161-2-H2	5
27	1	H27	10021161-13-H2	DAT Modem Power Harness	MCElectronics		MBARI	10021161-13-H2	5
28	1	H28	10021161-4-H2	Rudder LCB Harness	MCElectronics		MBARI	10021161-4-H2	5
29	1	H29	10021161-3-H2	Elevator LCB Harness	MCElectronics		MBARI	10021161-3-H2	5
30	1	H30	10021161-5-H1	VB Valve Motor Harness	MCElectronics		MBARI	10021161-5-H1	5
31	1	H31	10021161-6-H1	Mass Shifter LCB Harness	MCElectronics		MBARI	10021161-6-H1	5
32	1	H32	10021161-8-H1	Cradlepoint PWR LCB Harness	MCElectronics		MBARI	10021161-8-H1	5
39	2	H39,H50	10021057-PORT1	Battery System Port Harness	MCElectronics		MBARI	10021057-PORT1	10
40	2	H40,H51	10021057-PORT2	Battery System Port Harness	MCElectronics		MBARI	10021057-PORT2	10
41	2	H41,H52	10021057-PORT3	Battery System Port Harness	MCElectronics		MBARI	10021057-PORT3	10
42	2	H42,H53	10021057-PORT4	Battery System Port Harness	MCElectronics		MBARI	10021057-PORT4	10
43	2	H43,H54	10021057-PORT5	Battery System Port Harness	MCElectronics		MBARI	10021057-PORT5	10
44	2	H44,H55	10021057-PORT6	Battery System Port Harness	MCElectronics		MBARI	10021057-PORT6	10
45	2	H45,H56	10021057-PORT7	Battery System Port Harness	MCElectronics		MBARI	10021057-PORT7	10
46	2	H46,H57	10021057-PORT8	Battery System Port Harness	MCElectronics		MBARI	10021057-PORT8	10
47	2	H47,H58	10021057-CDC1	Charge Distribution Cables	MCElectronics		MBARI	10021057-CDC1	10
48	2	H48,H59	10021057-CDC2	Charge Distribution Cables	MCElectronics		MBARI	10021057-CDC2	10
49	2	H49,H60	10021057-RS232	Half-Pack Serial Cable	MCElectronics		MBARI	10021057-RS232	10