

**DR-38 CONTINUATION SHEET #2 SYSTEMS AND EQUIPMENT REQUIRING ASSESSMENT**

Equipment Title	PMN	Equipment #
Spin Balance Machine	C70-1614	E50R
Payload Cannisters	A70-0806	
Payload Transporters #1 & 2	P70-1107	
Environmental Control Subsystem	H70-0831	
Electrical Power	H70-0833	
Fluids and Gases Subsystem	A70-0892	
Hydraulic System	P70-0817	
PETS (Portable cleanroom)	P72-0819	
Environmental Control Subsystem	C70-1245	
Electrical Power Subsystem	C70-1246	
CCTE (Small Refrig. Transporter)	GR5-00855	
Space Telescope Transporter and Systems	S70-1319	
Active Cargo Transport Container (ACTC)	GR5-00899	
MPLM Support Vehicle (MSV) (including the installed subsystems)	GX5-00980	
Payload Test and Checkout System (PTCS) - including the United States ISPR Checkout Unit (USICU) and the Communications and Tracking System	Multiple PMNs	82K03360
Cargo Integration Test Equipment (CITE)/ CITE Augmentation System (CAS)	A70-1248 and Subs	82K04000, 78K7935202, 82K02300
APCU Simulator	GE2-20237	
ROEU - Payload Disconnect Simulator (PDS)	GF5-00714	
Test Control and Monitoring System (TCMS)	C70-1676	83K15000
Lab Emulator	GF5-00966	
Rack Insertion Device and End Effectors	GH5-00191 GH5-00869 GH5-00890 GH5-00916 GH5-00917 GH5-00918	
PLM Late Access Kit (PLAK)	GA5-00811	
MPLM Access Certification Equipment (MACE) and Hoisting Equipment	GA5-00871 A70-0558	
Cargo Handling Equipment Kit (CHEK)]	GH5-00874	
VPF Vertical Payload Handling Device	H70-0836	
VPF Payload Insertion Device	H70-1278	
MPLM T-0 Power Source	GE5-00700	82K04895
MPLM Runway Power source	GE5-00868	
28 VDC MPLM Heater Power System	GE5-00887	82K05551
Workstand Air Bearing Pallet	GX5-00023	
Portable GHe/GN2/GO2 Press. Regulation Unit Assembly	GS5-00114	
Ammonia Servicing System	GS5-00421	
ITCS Water Servicing Kit	GS5-00893	
APCU Payload Integration Hardware (APCU-PIH)	GR5-00698	
Hatch Access Kit (HAK)	GA5-00930	
Hatch Operations Kit, 1G	GH1-01248	
ITCS Servicing Unit	GS2-20060	
ITCS Cooling Servicer	GS2-20061	
Rack Shipping Container	GX1-01094	
Rack Shipping Container (RSC) Rotation Fixture (RRF)	GH5P00937	
Element Access/Test Stand (Rotating)	GA1-01291	
Common Berthing Mechanism Simulator	GF1P01138	
DC Power Source	GE4-06041	

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DC Load	GE4-06039	
SSPF GSE Ground Power	GE5-00650	
Water Servicing Kit	GSA-02001	
USOS/NSTS Thermal simulator (RD02)	GSA-02002	
Gas Servicer (GS)	GSA-02006	
RSP Integration Tilt Table (RSPITT)	GH5-00973	
Weight & Balance table	A70-1504	SDD-36119426
N2H4 Transfer Panel	S70-1520	
Fuel Scrubber SAEF 2	S70-1094-D1	83K00337
Fuel Scrubber VPF	S70-1094-E1	82K03311
Fuel Scrubber PHSF	S70-1094-F1	82K03225
Oxidizer Scrubber SAEF 2	S70-1095-D1	82K03311
Oxidizer Scrubber PHSF	S70-1095-E1	82K03311
Fuel & Oxidizer Aspirators	S70-1119-5 through S70- 1119-11	79K09995, 79K00739, 79K00740, 79K00940, 79K00741, 79K03226
Panel, N2H4 Liquid Hydrazine	S70-1518	