**SPACE STATION PROGRAM**

**ACCEPTANCE DATA**

**PACKAGE**

**Part Name**

**PN: XXXXXXXXXXX**

**Cage Code: XXXXXX**

**SPACE STATION PROGRAM**

**ACCEPTANCE DATA PACKAGE**

**REVISION HISTORY**

|  |  |
| --- | --- |
| **Release Date** | **Release Description** |
| 12-Feb-2010 | (Documents included in this ADP are indicated on the INDEX Page) |

**SPACE STATION PROGRAM**

**ACCEPTANCE DATA PACKAGE**

|  |  |
| --- | --- |
| **ITEM NAME** |  |
| **PART NUMBER** | **xxxxxxxxx** |
| **CONFIGURATION** **ITEM NO.** | **N/A** |
| **CAGE CODE** | **xxxxxxx** |
| **SERIAL NUMBER** | **xxxxxx** |
| **MODEL NUMBER** | NA |
| **CONTRACT NUMBER** | **xxxxxxx** |
| **CONTRACTOR /SUPPLIER** | **xxxxxxxxxx** |

**SPACE STATION PROGRAM**

**HARDWARE ACCEPTANCE DATA PACKAGE**

**INDEX PAGE**

**XXXXXXX ORU N/A XXXXXXXXXX XXXXXX XXXXXX**

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| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |
| **ITEM NAME** |  | **CI NO.** |  | **PART NUMBER** |  | **CAGE CODE** |  | **SER. NO.** |

**DOCUMENTS INCLUDED IN THIS DATA PACKAGE**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| **INCLUDED** |  | **NONE** |  | **REFERENCE** |  | **SECTION** |  |  |  | **INDEX** | | |  |  |  |  |  |  |  |  |  |  |  |  |
| x |  |  |  |  |  | **I** |  | DD FORM 250/1149 OR EQUIVALENT | | | | | | | | | | |  |  |  |  |  |  |
| **x** |  |  |  |  |  | **II** |  | HISTORICAL LOG/NOTES/COMMENTS | | | | | | | | | | | |  |  |  |  |  |
|  |  | **x** |  |  |  | **III** |  | WAIVER/DEVIATIONS | | | | | | |  |  |  |  |  |  |  |  |  |  |
|  |  | **x** |  |  |  | **IV** |  | UNEXPLAINED ANAMALIES | | | | | | | | |  |  |  |  |  |  |  |  |
|  |  | **x** |  |  |  | **V** |  | SHORTAGES | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | **x** |  |  |  | **VI** |  | UNPLANNED/DEFERRED WORK | | | | | | | | | |  |  |  |  |  |  |  |
|  |  | **x** |  |  |  | **VII** |  | PREPLANNED/ASSIGNED WORK | | | | | | | | | |  |  |  |  |  |  |  |
| **x** |  |  |  |  |  | **VIII** |  | IDENTIFICATION - AS-DESIGNED CONFIGURATION | | | | | | | | | | | | | | | |  |
|  |  | **x** |  |  |  | **IX** |  | OPERATING TIME/CYCLE | | | | | | | |  |  |  |  |  |  |  |  |  |
|  |  | **x** |  |  |  | **X** |  | AGE SENSITIVE/TIME ACTION ITEMS | | | | | | | | | | |  |  |  |  |  |  |
|  |  | **x** |  |  |  | **XI** |  | NON-STANDARD CALIBRATION DATA | | | | | | | | | | | |  |  |  |  |  |
|  |  | **x** |  |  |  | **XII** |  | REPAIR LIMITATIONS DATA | | | | | | | | |  |  |  |  |  |  |  |  |
|  |  | **x** |  |  |  | **XIII** |  | PRESSURE VESSEL DATA | | | | | | | |  |  |  |  |  |  |  |  |  |
|  |  | **x** |  |  |  | **XIV** |  | PYROTECHNIC DATA | | | | | | |  |  |  |  |  |  |  |  |  |  |
|  |  | **x** |  |  |  | **XV** |  | NONFLIGHT HARDWARE/TEMPORARY INSTALLATIONS | | | | | | | | | | | | | | | | |
| **x** |  |  |  |  |  | **XVI** |  | CERTIFICATIONS | | | | | |  |  |  |  |  |  |  |  |  |  |  |
|  |  | **x** |  |  |  | **XVII** |  | MSDS | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

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**ACCEPTANCE DATA PACKAGE APPROVAL**

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**SUPPLIER QUALITY DATE**

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**BOEING QUALITY DATE**

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**GOVERNMENT QUALITY DATE**

**SPACE STATION PROGRAM**

**ACCEPTANCE DATA PACKAGE**

**SECTION I**

**DD Form 250/1149**

**INSERT COPY OF**

**SHIPPER/DD250/DD1149**

**HERE**

**SPACE STATION PROGRAM**

**ACCEPTANCE DATA PACKAGE**

**SECTION II**

**Historical Log/Notes/Comments**

SECTION II

**SPACE STATION**

**HARDWARE ACCEPTANCE DATA PACKAGE**

|  |  |
| --- | --- |
| DATE | HISTORICAL EVENTS |
|  |  |
|  |  |
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|  |  |
|  | EXAMPLE |
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**SPACE STATION PROGRAM**

**ACCEPTANCE DATA PACKAGE**

**SECTION III**

**Waivers/Deviations/MRBs**

**SECTION III**

**SPACE STATION**

**HARDWARE ACCEPTANCE DATA PACKAGE**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| WAIVER/DEVIATION/PR NUMBER | AFFECTED | | | | Status | Disposition |
| Part Name | Part Number | Cage Code | Serial No. |
|  |  |  |  |  |  |  |
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Note 1: Provide copies of all MRB dispositions and attach here in Section III. MRB dispositions are Use-As-Is, Repair, Scrap (Value determined by Program), Non-Standard Repair, and Request for Waiver (Minor or Major). Unexplained Anomalies go in next section.

Note 2: Non-MRB dispositions are Rework, Return to Supplier, Pre-Approved Standard Repair, and No Defect. These do not have to be copied and inserted into ADP.

**SPACE STATION PROGRAM**

**ACCEPTANCE DATA PACKAGE**

**SECTION IV**

**Unexplained Anomalies**

SECTION IV

**SPACE STATION**

**HARDWARE ACCEPTANCE DATA PACKAGE**

**Provide list of all Unexplained Anomalies.**

**Provide copies of nonconformances and acceptance criteria, including contact letters accepting anomalies.**

**SPACE STATION PROGRAM**

**ACCEPTANCE DATA PACKAGE**

**SECTION V**

**Shortages**

SECTION V

**SPACE STATION**

**HARDWARE ACCEPTANCE DATA PACKAGE**

**Provide list of all Shortages,**

**including hardware, test, processing, and verifications.**

**Provide copies of contract letters allowing shortages.**

**SPACE STATION PROGRAM**

**ACCEPTANCE DATA PACKAGE**

**SECTION VI**

**Unplanned/Deferred Work**

**SECTION VI**

**SPACE STATION**

**HARDWARE ACCEPTANCE DATA PACKAGE**

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**ITEM NAME PART NUMBER CAGE CODE SERIAL NUMBER**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **PART NUMBER OR SPECIFICATION** | **CAGE CODE** | **SERIAL NUMBER** | **DESCRIPTION OF UNPLANNED/DEFERRED WORK** | **INSPECTION AND RETEST REQUIREMENTS** | |
| **TEST PROCEDURES** | **REQUIREMENT PARAGRAPH NUMBER** |
|  |  |  |  |  |  |

EXAMPLE

**SPACE STATION PROGRAM**

**ACCEPTANCE DATA PACKAGE**

**SECTION VII**

**Preplanned/Assigned Work**

**SECTION VII**

**SPACE STATION**

**HARDWARE ACCEPTANCE DATA PACKAGE**

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|  |  |  |  |  |  |  |  |  |
| **ITEM NAME** |  |  |  | **PART NO** |  | **CAGE CODE** |  | **SERIAL NO** |

|  |  |  |  |
| --- | --- | --- | --- |
| AUTHORIZING WORK | DESCRIPTION OF | INSPECTION AND TEST/RETEST REQUIREMENTS | |
| DOCUMENT IDENTIFICATION | PREPLANNED/ASSIGNED WORK | TEST PROCEDURES | REQUIREMENT PARAGRAPH NUMBER |
|  |  |  |  |
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EXAMPLE

**SPACE STATION PROGRAM**

**ACCEPTANCE DATA PACKAGE**

**SECTION VIII**

**Identification – As Designed Configuration**

SECTION VIII

**SPACE STATION**

**HARDWARE ACCEPTANCE DATA PACKAGE**

**Insert As-Design vs As-Built**

**Configuration Records,**

**including identification of deltas**

**SPACE STATION PROGRAM**

**ACCEPTANCE DATA PACKAGE**

**SECTION IX**

**Operating Time/Cycle**

**SECTION IX**

**SPACE STATION**

**HARDWARE ACCEPTANCE DATA PACKAGE**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Parker External Quick Disconnect Cycle Tracking Log** | | | | | | | | | |
| **Part Name** | | | **Part Number** | | **Serial Number** | | **Baseline**  **Tracking** | **NTE**  **Limit** | **Approval Authority** |
|  | | |  | |  |  |  |  |  |
| **Step #** | **Mated To QD** | | **Record**  **Cycles** | **Remaining**  **Cycles** | **Boeing QA** | **Stamp** | **Date** | **Operation/Comment** | |
| **P/N** | **S/N** |
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**SPACE STATION PROGRAM**

**ACCEPTANCE DATA PACKAGE**

**SECTION X**

**Age Sensitive/Time Action Items**

**SECTION X**

**SPACE STATION**

**HARDWARE ACCEPTANCE DATA PACKAGE**

**Insert Listing of all Age Sensitive/Time Action Items**

**SPACE STATION PROGRAM**

**ACCEPTANCE DATA PACKAGE**

**SECTION XI**

**Non-Standard Calibration Data**

**SECTION XI**

**SPACE STATION**

**HARDWARE ACCEPTANCE DATA PACKAGE**

**Include all Non-Standard Calibration Data**

**SPACE STATION PROGRAM**

**ACCEPTANCE DATA PACKAGE**

**SECTION XII**

**Repair Limitations Data**

**SECTION XII**

**SPACE STATION**

**HARDWARE ACCEPTANCE DATA PACKAGE**

**Include all Repair Limitations Data**

**SPACE STATION PROGRAM**

**ACCEPTANCE DATA PACKAGE**

**SECTION XIII**

**Pressure Vessel Data**

**SECTION XIII**

**SPACE STATION**

**HARDWARE ACCEPTANCE DATA PACKAGE**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Training Exercise** |  |  |  | **1FTEST-1** |  | **2B945** |  | **01** |
| **ITEM NAME** |  |  |  | **PART NO** |  | **CAGE CODE** |  | **SERIAL NO** |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PART NAME: NTA | | | PART NUMBER: 1F96000-1 | | | | | | | | CAGE CODE: 2B945 | | | SERIAL NUMBER: 02 | | | | | |
| LIMITED LIFE | | | THRESHOLD PRESSURE (PSID) | | | | | | | | | | | | | | DATE INSTALLED | | |
| PRESSURE LIMITATIONS:TP: | | | OP: | | | PP: | | | | | | CYCLE LIMITATIONS:TPC: | | | | | MOPC: | PPC: |
| FACILITY | TEST NAME (PROOF PRESS, LEAK TEST) | | | | TYPE OF PRESSURANT | | | | DATE | PEAK PRESSURE | | | MINIMUM PRESSURE | TIME | | CYCLES | CUM TIME | TOTAL CYCLE | QC/OPER STAMP |
|  |  | | | |  | | | |  |  | | |  | HRS | MIN |  |  |  |  |
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| THIS PRESSURE VESSEL IS CERTIFIED TO MEET ALL CONTRACT REQUIREMENTS, UNLESS OTHERWISE NOTED, AND IS | | | | | | | | | | | | | | | | | | | |
| ACCEPTABLE FOR FLIGHT | | **X** | | GSE USE | | |  |

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|  |  |  |  |  |
|  | DATE |  | CONTRACTOR/SUPPLIER SIGNATURE |  |

**SPACE STATION PROGRAM**

**ACCEPTANCE DATA PACKAGE**

**SECTION XIV**

**Pyrotechnic Data**

**SECTION XIV**

**SPACE STATION**

**HARDWARE ACCEPTANCE DATA PACKAGE**

**Include all Pyrotechnic Data**

**SPACE STATION PROGRAM**

**ACCEPTANCE DATA PACKAGE**

**SECTION XV**

**Non-Flight Hardware/Temporary Installations**

**SECTION XV**

**SPACE STATION**

**HARDWARE ACCEPTANCE DATA PACKAGE**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 1FTEST  (SPARE 1) |  |  |  |  |  | 01 |
| **ITEM NAME** |  | **PART NUMBER** | **Revision** | **CAGE CODE** |  | **SERIAL NUMBER** |
| **TAG**  **NUMBER** | **PART**  **NAME** | **PART**  **NUMBER** | **CAGE**  **CODE** | **SERIAL**  **NUMBER** | **PHYSICAL**  **LOCATION** | **REMOVAL**  **EVENT** |
| P1-001 | Manual Fill Valve | 1F96200-1 | 2B884 | N/A | Zone C-50  DWG. 1F98599-1 | Prior to Acceptance Testing |
| P1-001 | Manual Fill Valve | 1F96200-1 | 2B884 | N/A | Zone C-50  DWG. 1F98599-1 | Prior to Flight |
| P1-002 | Ammonia Vent, Non-Propulsive | 1F96351-1 | 2B884  EXAMPLE | N/A | Zone C-22  DWG. 1F96100-503 | Prior to On-Orbit Installation |
| P1-003 | QD (Quick Disconnect), Coupling | 1F45540-513 | 2B884 | 2002 | Zone E-13  DWG. 1F98599-1 | Prior to On-Orbit Installation |
| P1-004 | QD (Quick Disconnect), Coupling | 1F45540-519 | 2B884 | 0116 | Zone F-13  DWG.1F98599-1 | Prior to On-Orbit Installation |
| P1-005 | QD (Quick Disconnect), Coupling | 1F45540-519 | 2B884 | 0104 | Zone F-13  DWG.1F98599-1 | Prior to On-Orbit Installation |
| P1-006 | QD (Quick Disconnect), Coupling | 1F45540-519 | 2B884 | 0108 | Zone F-13  DWG.1F98599-1 | Prior to On-Orbit Installation |
| P1-007 | Connector, Receptacle | NZGL07T212N11PN | 2B884 | N/A | Zone 2-D  DWG.1F96205-1 (J3) | Prior to On-Orbit Installation |
| P1-008 | Connector, Receptacle | NZGL07T2119N32PN | 2B884 | N/A | Zone E-15  DWG.1F96207-1 (J4) | Prior to On-Orbit Installation |

**SPACE STATION PROGRAM**

**ACCEPTANCE DATA PACKAGE**

**SECTION XVI**

**Certifications**

**SECTION XVI**

**SPACE STATION**

**HARDWARE ACCEPTANCE DATA PACKAGE**

**Include all Contract Required Certifications**

**SECTION XVI**

**SPACE STATION**

**HARDWARE ACCEPTANCE DATA PACKAGE**

NOMENCLATURE: Oxygen Outlet Assy ORU

PART NO:**684-014928-0001**

CAGE CODE: **2B945** SERIAL NO.: **00002**

THE FOLLOWING DOCUMENTED EVIDENCE ATTESTING TO THE FACT THE DELIVERED HARDWARE MEETS SPECIFIED REQUIREMENTS OF xxxxxxxxxxxxxxxxxxxx

EXAMPLE

MANUFACTURING ENGINEERING MANAGER QUALITY ASSURANCE MANAGER

Company Name Company Name

QUALITY ASSURANCE

Government

**This can be a Company standard**

**Certificate of Conformance/Compliance**

**SPACE STATION PROGRAM**

**ACCEPTANCE DATA PACKAGE**

**SECTION XVII**

**MSDS**

**SECTION XVII**

**SPACE STATION**

**HARDWARE ACCEPTANCE DATA PACKAGE**

**Include Copies of all MSDS for any identified Hazardous Material included in this shipment.**