

APOLLO ENGINEERING AND TECHNOLOGY INDEX

VOLUME III. - CONFIGURATIONS INDEX

Prepared by
Documentation/Retrieval Systems Section
ITT-FEDERAL ELECTRIC CORPORATION



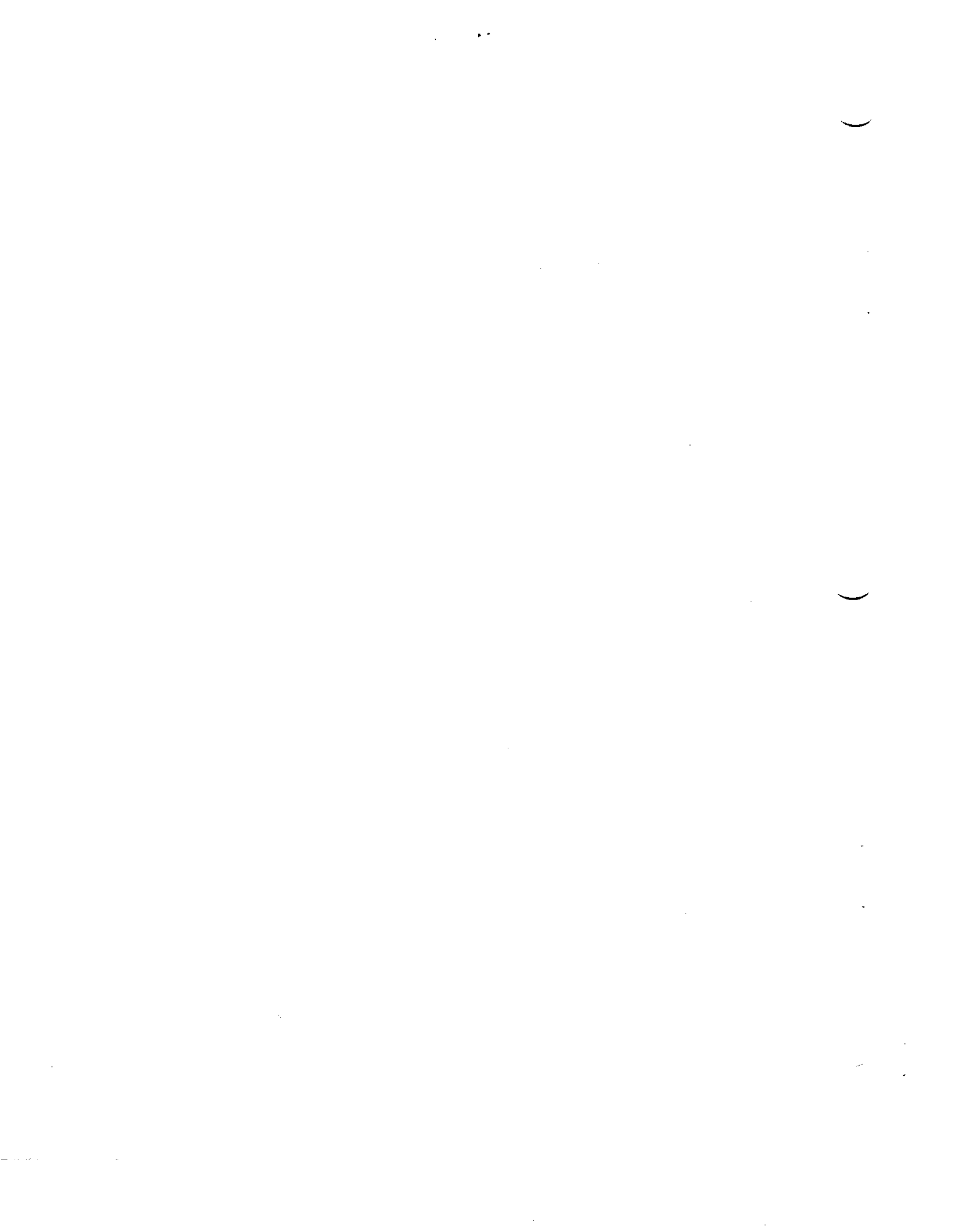
NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

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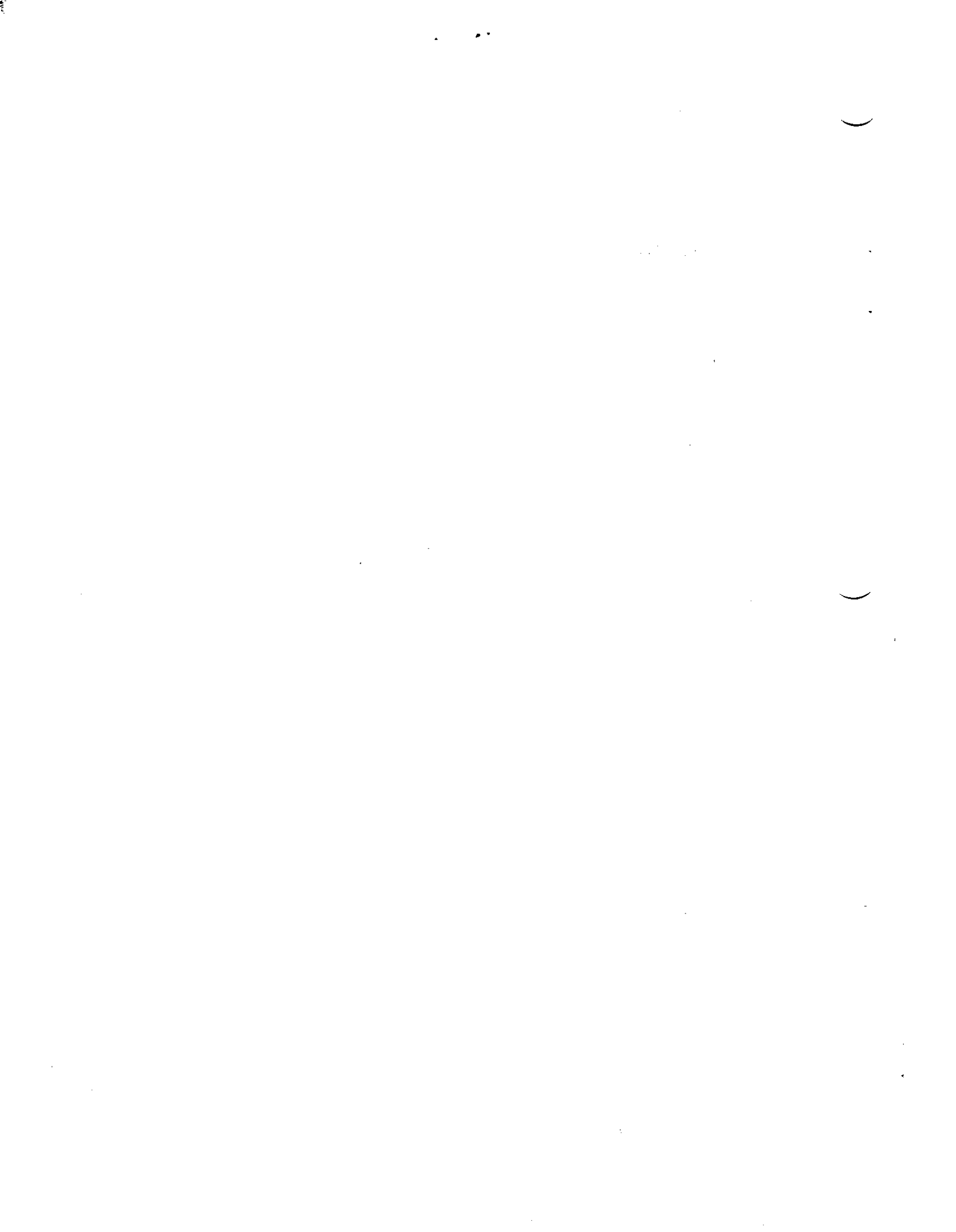
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INTRODUCTION

The Apollo Engineering and Technology Index (AETI) is a computer printout listing a majority of the pertinent design and development reports published by the Apollo spacecraft contractors and the National Aeronautics and Space Administration. This index was designed to aid an engineer searching for pertinent reports that relate to engineering developments, decisions, design approaches, and problems encountered in the evolution of his project.

The complete AETI consists of three volumes: Volume I, Corporate Author Index, is an alphabetical listing, by corporate source, of contractor reports; Volume II, Systems Index, separates the published engineering reports by systems with a further breakdown into subsystems and major equipment groups; Volume III, Configurations Index, is a listing of documents grouped by configuration. A configuration is an equipment group assembled for a unique mission. Examples are: Boilerplates (BP-1), Missions (AS-201), NAA Air Frames (AF-001), Grumman Configurations (LTA-8), or NAA Spacecraft (SC 008).

The documents listed in this index (Volume III) can be obtained for reference from the MSC library which is located on the first floor of building 45. To locate and obtain a document, either the MSC accession number or the contractor's report number can be used. Since the MSC accession number quickly gives the location of the document, it will be used whenever possible.

Permanent loan copies of any document listed in this index can be obtained on approval of Mr. Herbert L. Tash, Apollo Data Manager, Code PP3, Manned Spacecraft Center, Houston, Texas. All requests for documents will be via a Request for Apollo Documentation (RAD) form or by memo. Additional copies of this index may also be obtained from the Apollo Data Manager. MSC personnel and their local support contractor personnel can obtain additional information by calling extension 2198.

This index, Volume III, is a complete listing of all currently indexed Apollo documents pertaining to a particular configuration. All previous issues of this index will be discarded. In the future, the index will be compiled quarterly and will contain only those documents received during that quarter.

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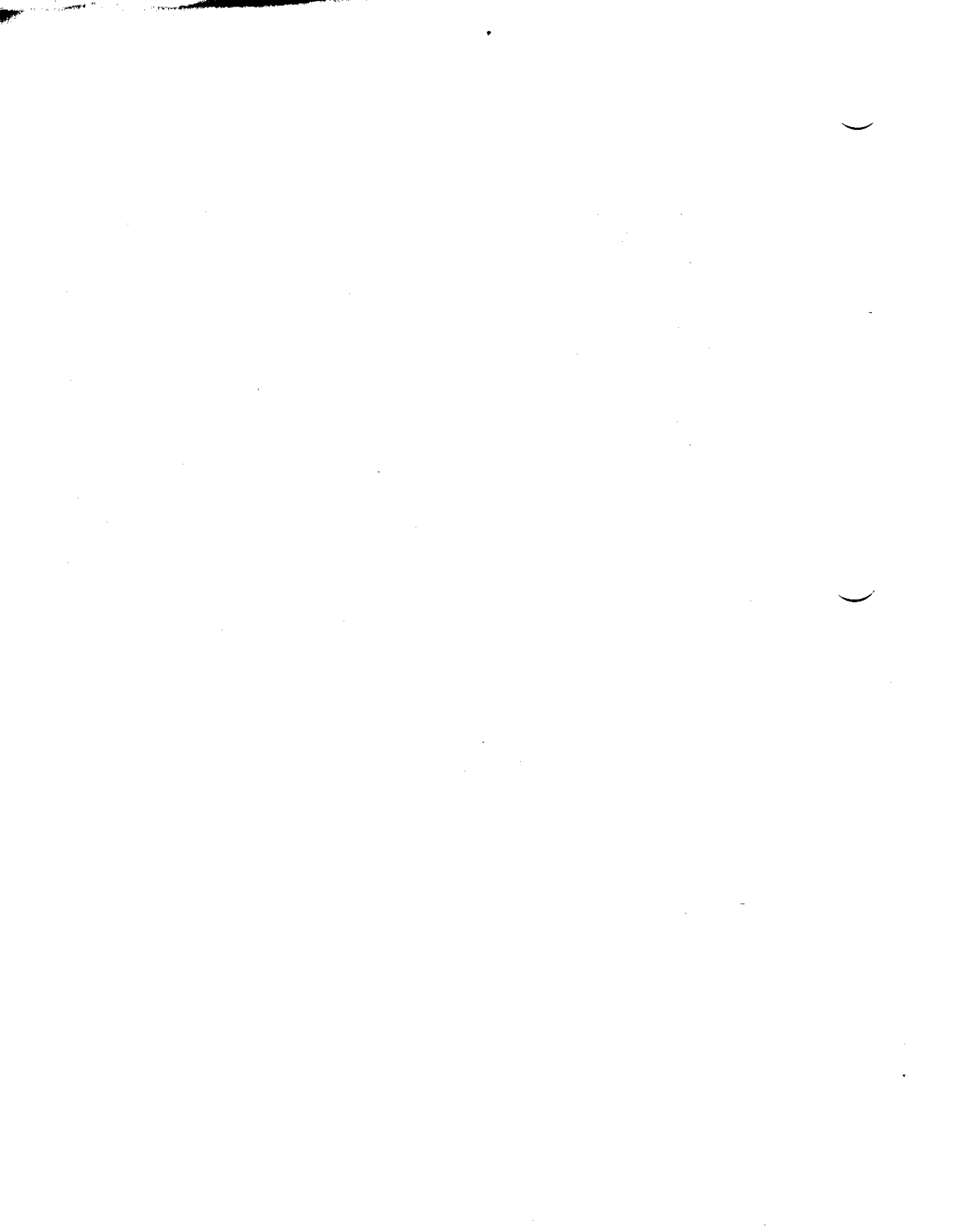
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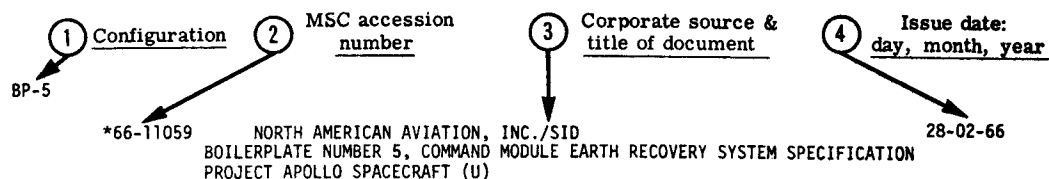
INSTRUCTIONS

To use the Apollo Configurations Index, the following procedure is recommended:

- A. Using the Apollo Configurations list on page 2, locate the desired configuration (or configurations and page number).
- B. Note the MSC accession number of the report.
- C. Give the MSC accession number to the librarian who will locate the report. (If possible give the entire citation to the librarian to aid her in locating similar reports for you.)

A typical document citation is as follows:

TYPICAL CITATION



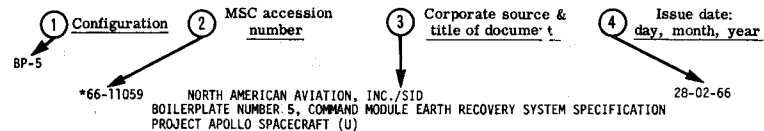
- ① **Configuration:** A collection of hardware items to achieve specific project milestones.
- ② The MSC accession number indicates to the librarian the shelf position of the report. This number should be used to obtain a report from the MSC library.
- ③ The corporate source is the contractor or government agency that published the report.
- ④ The issue date is the date the report was printed. (Revised reports are assigned new issue dates.)

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*65-10033 NORTH AMERICAN AVIATION, INC./SID APOLLO ELECTRICAL UMBILICAL REQUIREMENTS FLIGHT RESEARCH AND DEVELOPM ENT VEHICLE LISTS (U) 16-08-63	*66-11913 NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPECIFICATION FOR ELECTRICAL CABLE SET MODEL NO C14-108 (-31 MODIFICATION) 20-08-63
*65-10071 NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPECIFICATION FOR SIGNAL CONDITIONER MODEL NO. C14-135 (REV NO. 1 17-FEB-65) 21-06-63	*66-12438 NORTH AMERICAN AVIATION, INC./SID APOLLO STRUCTURES INTERNAL LOAD REPORT VOLUME VI RIGIDITY DATA 13-08-65
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*65-10092 NORTH AMERICAN AVIATION, INC./SID GSE MAINTENANCE HANDBOOK, PYROTECHNICS INITIATORS SUBSTITUTE SET 06-08-63	*66-12580 NORTH AMERICAN AVIATION, INC./SID LAUNCH ESCAPE TOWER SEPARATION SYSTEM EVALUATION 00-00-63
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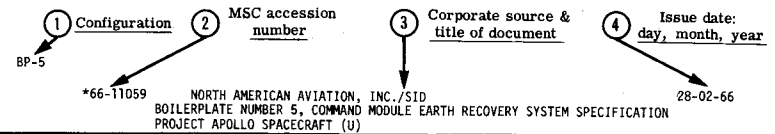
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*66-12961 NORTH AMERICAN AVIATION, INC./SID ACTUAL WEIGHT AND BALANCE REPORT B/P 6 AT WSPR CM AND LES PAD ABORT NO. 1 (U) 09-12-63	*65-10084 NORTH AMERICAN AVIATION, INC./SID APOLLO GSE END ITEM SPECIFICATION FOR CONSOLE ASSEMBLY-C-BAND TRANSPONDER CHECKOUT MODEL C14-112 17-05-65
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*66-12438 NORTH AMERICAN AVIATION, INC./SID APOLLO STRUCTURES INTERNAL LOAD REPORT VOLUME VI RIGIDITY DATA 13-08-65	*65-10348 GENERAL DYNAMICS/CONVAIR END ITEM TEST PLAN, LITTLE JOE II LAUNCH VEHICLE 12-50-2, APOLLO MISSION A-001 12-02-64
*66-13030 NORTH AMERICAN AVIATION, INC./SID APOLLO MEASUREMENT REQUIREMENTS BOILERPLATES 9 AND 26 01-04-65	*65-10350 GENERAL DYNAMICS/CONVAIR THRUST TERMINATION SYSTEM MAINTENANCE AND REPAIR MANUAL LAUNCH VEHICLE E12-50-2 LITTLE JOE II 17-04-64
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*65-10071 NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPECIFICATION FOR SIGNAL CONDITIONER MODEL NO. C14-135 (REV NO. 1 17-FEB-65) 21-06-63	*66-10390 GENERAL DYNAMICS/CONVAIR MEASUREMENT SYSTEM MAINTENANCE AND REPAIR MANUAL LAUNCH VEHICLE 12-50-2 LITTLE JOE II 00-04-64
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*65-10078 NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPECIFICATION FOR COMMAND MODULE SUBSTITUTE UNIT MODEL NO. A14-002 (-101 MODIFICATION) 20-08-63	*66-11010 NORTH AMERICAN AVIATION, INC./SID MINIMUM AIRWORTHINESS STATUS REPORT OF BOILERPLATE 12 EQUIPMENTS 15-04-64
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*66-11916	NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPECIFICATION FOR SPACECRAFT GSE CROSSOVER DISTRIBUTOR MODEL NO A14-076	02-10-63	*66-11924 NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPECIFICATION FOR ALIGNMENT SET,SERVICE PROPULSION ENGINE MODEL C14-017	
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*66-12716	NORTH AMERICAN AVIATION, INC./SID PROJECT APOLLO FLIGHT-TEST REPORT BOILERPLATE 13 (U)	00-08-64	*65-10070 NORTH AMERICAN AVIATION, INC./SID APOLLO GROUND SUPPORT EQUIPMENT OPERATION AND SERVICE INSTRUCTIONS, RADAR TRANSPONDER AND RECOVERY BEACON CHECKOUT UNIT MODEL C14-112	15-01-65
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*66-10911	NORTH AMERICAN AVIATION, INC./SID APOLLO GSE END ITEM SPECIFICATION FOR ADAPTER BOX-DATA DISTRIBUTION PANEL MODEL C14-571	10-12-65	*65-10093 NORTH AMERICAN AVIATION, INC./SID END ITEM TEST PLAN FOR BOILERPLATE 15	07-02-64
*66-10924	NORTH AMERICAN AVIATION, INC./SID APOLLO GSE END ITEM SPECIFICATION FOR BREAKOUT BOX-DATA DISTRIBUTION SET MODEL C14-482	10-12-65	*65-10121 NORTH AMERICAN AVIATION, INC./SID APOLLO FLIGHT RESEARCH AND DEVELOPMENT, INSTRUMENTATION PERFORMANCE AND INTERFACE SPECIFICATION FOR BOILERPLATES AND AIRFRAMES (U)	30-12-63
*66-11408	NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPEC FOR SUPPORT BASE MODEL NO H14-030	00-04-64	*66-10841 NASA/GEORGE C. MARSHALL SPACE FLIGHT CENTER FLIGHT MECHANICS,DYNAMICS,GUIDANCE,AND CONTROL PANEL INTERFACE CONTROL DOCUMENT SATURN I, APOLLO (SA-6AND SA-7,8P-13ANDBP-15) (U)	06-08-64
*66-11502	NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPECIFICATION FOR SPACECRAFT BOILERPLATE SLING MODEL H14-9073	16-07-65	*66-11084 NORTH AMERICAN AVIATION, INC./SID BOILERPLATE NO. 15 DOWNEY TEST PREPARATION HISTORICAL RECORD	00-09-64

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*66-11921 NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPECIFICATION FOR ELECTRICAL CABLE SET MODEL C14-186 09-12-63	*65-10090 NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPECIFICATION FOR SIGNAL CONDITIONER MODEL C14-1125 (-10 1 MODIFICATION) 12-12-63
*66-11974 NORTH AMERICAN AVIATION, INC./SID APOLLO MEASUREMENT REQUIREMENTS BOILERPLATE 15 (U) 14-10-63	*66-11919 NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPECIFICATION FOR BASE SUPPORT STAND MODEL H14-031 22-12-65
*66-11995 NORTH AMERICAN AVIATION, INC./SID BOILERPLATE NO 15, SPACECRAFT SATURN RESEARCH AND DEVELOPMENT TEST SA -6 SPECIFICATION (U) 28-02-62	*66-11975 NORTH AMERICAN AVIATION, INC./SID APOLLO MEASUREMENT REQUIREMENTS BOILERPLATE 18 (U) 08-11-63
*66-12432 NASA/MSC-HOUSTON, TEXAS POSTLAUNCH REPORT FOR APOLLO MISSION A-102 (BP-15) (U) 10-10-64	*66-12139 TRW SYSTEMS/HOUSTON OPERATIONS APOLLO MISSION DATA SPECIFICATION C APOLLO-SATURN 206A (U) (SUPERSEDED BY A M O S D PER PH3/M-161/66) 05-11-65
*66-12438 NORTH AMERICAN AVIATION, INC./SID APOLLO STRUCTURE'S INTERNAL LOAD REPORT VOLUME VI RIGIDITY DATA 13-08-65	BP-19
*66-12964 NORTH AMERICAN AVIATION, INC./SID ACTUAL WEIGHT AND BALANCE REPORT BOILERPLATE STACK NO. 15-SECOND VEHICLE FOR LAUNCH ENVIRONMENT (U) 15-05-64	*66-12459 NORTH AMERICAN AVIATION, INC./SID APOLLO TEST REQUIREMENTS 112-1 SUPPLEMENTAL TEST OF C/M MAIN PARACHUTE RISER ATTACHMENT ASSEMBLY 08-02-64
*66-13164 NORTH AMERICAN AVIATION, INC./SID BOILERPLATE 15 DESIGN ENGINEERING INSPECTION 00-01-64	*66-12959 NORTH AMERICAN AVIATION, INC./SID ACTUAL WEIGHT AND BALANCE REPORT BOILERPLATE NO. 19 AIRPLANE DROP-PARACHUTE TEST (U) 19-03-65
*66-13378 NASA/GEORGE C. MARSHALL SPACE FLIGHT CENTER FLIGHT MECHANICS, DYNAMICS, GUIDANCE, AND CONTROL PANEL INTERFACE CONTROL DOCUMENT SATURN I SA-7 (U) 20-08-64	BP-22
*67-16061 TRW SYSTEMS/HOUSTON OPERATIONS PRELIMINARY ANALYSIS OF THE SERVICE MODULE RACIAL BEAM FAILURE DURING ACOUSTIC TESTING, TASK ASPO-17-1 28-12-65	*65-10064 NORTH AMERICAN AVIATION, INC./SID APOLLO VEHICLE GROUND OPERATIONS SPECIFICATION BP-22 VOL. I INTEGRATED OPERATIONAL REQUIREMENTS 19-06-64
BP-16	*65-10072 NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPECIFICATION FOR TEST FIXTURE, Q-BALL (ANALYZER) MODEL NO. C14-137 16-01-64
*65-10004 NORTH AMERICAN AVIATION, INC./SID APOLLO SPACECRAFT DESCRIPTION BOILERPLATE 16 30-04-64	*65-10079 NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPECIFICATION FOR LAUNCH VEHICLE SUBSTITUTE UNIT, LITTLE JOE II MODEL A14-018 06-12-63
*65-10177 NORTH AMERICAN AVIATION, INC./SID ACTUAL WEIGHT AND BALANCE REPORT BOILERPLATE STACK NO. 16 VEHICLE FOR MICROMETEOROID EXPERIMENT (U) 12-08-64	*65-10080 NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPECIFICATION FOR TEST CONDUCTOR GROUP MODEL C14-019 (-1 01 MODIFICATION) 06-12-63
*65-10195 NORTH AMERICAN AVIATION, INC./SID PROJECT APOLLO END ITEM SPECIFICATION, BOILERPLATE NO. 16 30-07-64	*65-10082 NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPECIFICATION FOR ANTENNA CHECKOUT GROUP MODEL NO. C14-032 (-101 MODIFICATION) 20-08-63
*66-11439 NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPEC FOR KIT - LAUNCH VEHICLE INTERMODULE SUBSTITUTE UNIT (MODIFICATION KIT FOR MODEL A14-921) 19-11-64	*65-10084 NORTH AMERICAN AVIATION, INC./SID APOLLO GSE END ITEM SPECIFICATION FOR CONSOLE ASSEMBLY-C-BAND TRANSPONDER CHECKOUT MODEL C14-112 17-05-65
BP-18	*65-10104 NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPECIFICATION FOR DATA RECORDING GROUP MODEL C14-020 (-1 01 MODIFICATION) 16-01-64
*65-10082 NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPECIFICATION FOR ANTENNA CHECKOUT GROUP MODEL NO. C14-032 (-101 MODIFICATION) 20-08-63	*65-10358 GENERAL DYNAMICS/CONVAIR QUARTERLY PROGRESS REPORT NO. 13 LITTLE JOE II TEST LAUNCH VEHICLE (12-51-1,-2,-3) 00-07-65
*65-10084 NORTH AMERICAN AVIATION, INC./SID APOLLO GSE END ITEM SPECIFICATION FOR CONSOLE ASSEMBLY-C-BAND TRANSPONDER CHECKOUT MODEL C14-112 17-05-65	*65-10360 GENERAL DYNAMICS/CONVAIR QUARTERLY PROGRESS REPORT NO. 14 LITTLE JOE II TEST LAUNCH VEHICLE (12-51-2,12-51-3) 00-10-65

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*65-10368	GENERAL DYNAMICS/CONVAIR QUARTERLY PROGRESS REPORT NO. 11 LITTLE JOE II TEST LAUNCH VEHICLE NO. (12-51-1, THRU -3)	00-01-65	*66-12586	NORTH AMERICAN AVIATION, INC./SID MINIMUM AIRWORTHINESS TEST FOR APOLLO BOILERPLATE NO.22 VEHICLE SYSTEMS EARTH LANDING SEQUENCE CONTROLLER (ELSC) (ATR361016 AND 361020)	00-11-65
*66-10400	GENERAL DYNAMICS/CONVAIR QUALIFICATION STATUS SUMMARY LITTLE JOE II VEHICLE 12-51-2	20-04-65	*66-12591	NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPECIFICATION FOR JUNCTION BOX ASSEMBLY-PAD, BOILERPLATE 22	01-11-65
*66-10408	GENERAL DYNAMICS/CONVAIR PERFORMANCE AND INTERFACE SPECIFICATIONS LITTLE JOE II STANDARD GSE PORTABLE TEST EQUIPMENT (VEHICLE 12-51-2)	14-12-64	*66-12717	NORTH AMERICAN AVIATION, INC./SID PROJECT APOLLO FLIGHT - TEST REPORT BOILERPLATE 22 (U)	00-08-65
*66-10414	GENERAL DYNAMICS/CONVAIR LAUNCH VEHICLE DESCRIPTION MANUAL, LAUNCH VEHICLE 12-51-2, LITTLE JOE II TEST LAUNCH VEHICLE	00-03-65	*66-12718	NORTH AMERICAN AVIATION, INC./SID DETAILED TEST PLAN HIGH-ALTITUDE ABORT TEST BOILERPLATE 22 AND LITTLE JOE II (U)	01-09-64
*66-10421	GENERAL DYNAMICS/CONVAIR EFFECTIVENESS OF THE REACTION CONTROL SYSTEM FOR LAUNCH STABILIZATION OF LITTLE JOE II VEHICLE 12-51-2 ON APOLLO MISSION A-003 (12-51-2)	14-05-65	*66-12773	NORTH AMERICAN AVIATION, INC./SID SUPPORT EQUIPMENT MAINTENANCE HANDBOOK CH SUBSTITUTE UNIT (BOILERPLATES 12,22,23)-MODEL A14-002	25-11-63
*66-10429	GENERAL DYNAMICS/CONVAIR QUARTERLY RELIABILITY STATUS REPORT NO. 11 LITTLE JOE II TEST LAUNCH VEHICLE (12-51-2)	25-01-65	*66-12933	NORTH AMERICAN AVIATION, INC./SID ACTUAL WEIGHT AND BALANCE REPORT BOILERPLATE STACK NO.22 HIGH ALTITUDE ABORT TEST (U)	16-03-65
*66-10430	GENERAL DYNAMICS/CONVAIR QUARTERLY RELIABILITY STATUS REPORT NO. 12 LITTLE JOE II TEST LAUNCH VEHICLE (12-51-2)	25-04-65	*66-12965	NORTH AMERICAN AVIATION, INC./SID PRE-FLIGHT ACTUAL WEIGHT AND BALANCE REPORT BOILERPLATE STACK NO. 22 HIGH ALTITUDE ABORT TEST (U)	28-04-65
*66-10435	GENERAL DYNAMICS/CONVAIR LITTLE JOE II NON-LINEAR STABILITY ANALYSIS OF APOLLO MISSION A-003 (LITTLE JOE II VEHICLE 12-51-2/APOLLO BP-22) (12-51-2)	05-04-65	BP-23		
*66-10436	GENERAL DYNAMICS/CONVAIR INTEGRATED ATTITUDE CONTROL SYSTEM TESTS, LITTLE JOE II VEHICLE 51-2, NASA APOLLO PROJECT	19-04-65	*65-10033	NORTH AMERICAN AVIATION, INC./SID APOLLO ELECTRICAL UMBILICAL REQUIREMENTS FLIGHT RESEARCH AND DEVELOPMENT VEHICLE LISTS (U)	16-08-63
*66-10437	GENERAL DYNAMICS/CONVAIR STABILITY ANALYSIS OF APOLLO MISSION A-003 (LITTLE JOE II VEHICLE 12-51-2/APOLLO BP-22)	03-03-65	*65-10079	NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPECIFICATION FOR LAUNCH VEHICLE SUBSTITUTE UNIT, LITTLE JOE II MODEL A14-018	06-12-63
*66-10442	GENERAL DYNAMICS/CONVAIR MONTHLY WEIGHT AND BALANCE REPORTS NOS. 23 THRU 36 TEST LAUNCH VEHICLE LITTLE JOE II PROJECT (U) APR 64-MAY 65	00-04-64	*65-10080	NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPECIFICATION FOR TEST CONDUCTOR GROUP MODEL C14-019 (-101 MODIFICATION)	06-12-63
*66-10447	GENERAL DYNAMICS/CONVAIR LITTLE JOE II DESIGN THRUST MISALIGNMENT FOR MISSION N (NASA MISSION A-003)	12-04-65	*65-10082	NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPECIFICATION FOR ANTENNA CHECKOUT GROUP MODEL NO. C14-032 (-101 MODIFICATION)	20-08-63
*66-11870	NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPECIFICATION FOR SIGNAL CONDITIONER MODEL C14-135 (-301 MODIFICATION)	14-01-64	*65-10084	NORTH AMERICAN AVIATION, INC./SID APOLLO GSE END ITEM SPECIFICATION FOR CONSOLE ASSEMBLY-C-BAND TRANSPONDER CHECKOUT MODEL C14-112	17-05-65
*66-11884	NORTH AMERICAN AVIATION, INC./SID END ITEM SPECIFICATION-BOILERPLATE NUMBER 22 (U)	10-03-65	*65-10104	NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPECIFICATION FOR DATA RECORDING GROUP MODEL C14-020 (-101 MODIFICATION)	16-01-64
*66-11885	NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPECIFICATION FOR ELECTRICAL CABLE SET (MODEL C14-108)	21-06-63	*65-10121	NORTH AMERICAN AVIATION, INC./SID APOLLO FLIGHT RESEARCH AND DEVELOPMENT, INSTRUMENTATION PERFORMANCE AND INTERFACE SPECIFICATION FOR BOILERPLATES AND AIRFRAMES (U)	30-12-63
*66-11891	NORTH AMERICAN AVIATION, INC./SID END ITEM SPECIFICATION BOILERPLATE NUMBER 22	04-09-64	*65-10192	NORTH AMERICAN AVIATION, INC./SID PROJECT APOLLO END ITEM SPECIFICATION, BOILERPLATE NO. 23 (U)	09-10-64
*66-11948	NORTH AMERICAN AVIATION, INC./SID UMBILICAL CONNECTORS FOR BOILERPLATES 12,22, AND 23	25-10-63	*65-10358	GENERAL DYNAMICS/CONVAIR QUARTERLY PROGRESS REPORT NO. 13 LITTLE JOE II TEST LAUNCH VEHICLE (12-51-1,-2,-3)	00-07-65
*66-11952	NORTH AMERICAN AVIATION, INC./SID MAINTENANCE PROCEDURES (PRELIMINARY) BOILERPLATE 22	01-05-64	*65-10365	GENERAL DYNAMICS/CONVAIR LITTLE JOE II QUALIFICATION STATUS SUMMARY, VEHICLE 12-51-1.	27-11-64
*66-11957	NORTH AMERICAN AVIATION, INC./SID BOILERPLATE 22-LITTLE JOE II LAUNCH VEHICLE PERFORMANCE AND INTERFACE SPECIFICATION (U)	01-05-65	*65-10366	GENERAL DYNAMICS/CONVAIR LAUNCH VEHICLE DESCRIPTION MANUAL, VEHICLE 12-51-1, LITTLE JOE II TEST LAUNCH VEHICLE	30-11-64
*66-11976	NORTH AMERICAN AVIATION, INC./SID APOLLO MEASUREMENTS REQUIREMENTS BOILERPLATE 22	01-05-65	*65-10368	GENERAL DYNAMICS/CONVAIR QUARTERLY PROGRESS REPORT NO. 11 LITTLE JOE II TEST LAUNCH VEHICLE NO. (12-51-1, THRU -3)	00-01-65
*66-12433	NASA/MSC-HOUSTON, TEXAS POSTLAUNCH REPORT FOR APOLLO MISSION A-003 (BP-22) (U)	28-06-65			

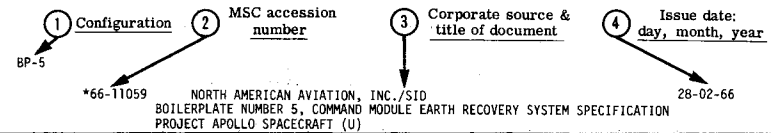
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*66-12434	NASA/MSC-HOUSTON, TEXAS POSTLAUNCH REPORT FOR APOLLO MISSION PA-3 (BP-23A) (U)	29-07-65	*66-11918	NORTH AMERICAN AVIATION, INC./SID END ITEM SPECIFICATION BOILERPLATE NO 29	20-11-64
*66-12968	NORTH AMERICAN AVIATION, INC./SID PRE-FLIGHT ACTUAL WEIGHT AND BALANCE REPORT BOILERPLATE 23A LES AND C /M FOR PAD ABORT (U)	14-06-65	*66-12966	NORTH AMERICAN AVIATION, INC./SID ACTUAL WEIGHT AND BALANCE REPORT-BOILERPLATE NO. 29-C/M FLOTATION TES T VEHICLE (U)	26-05-65
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*65-10031	NORTH AMERICAN AVIATION, INC./SID APOLLO END ITEM TEST PLAN FOR BOILERPLATE 26	27-03-64	*66-10889	NORTH AMERICAN AVIATION, INC./SID QUARTERLY MASS PROPERTIES STATUS REPORT FOR BOILERPLATE 30 (U)	01-01-66
*65-10109	NORTH AMERICAN AVIATION, INC./SID ACTUAL WEIGHT BALANCE REPORT BOILERPLATE STACK 26 SECOND VEHICLE FOR MICROMETEOROID EXPERIMENT (U)	20-04-64	*66-12054	NORTH AMERICAN AVIATION, INC./SID QUARTERLY MASS PROPERTIES STATUS REPORT FOR BOILERPLATE 30 (U)	01-10-65
*65-10141	NORTH AMERICAN AVIATION, INC./SID PROJECT APOLLO END ITEM SPECIFICATION BOILERPLATE NUMBER 26	30-07-64	*66-12105	TRW SYSTEMS/HOUSTON OPERATIONS MISSION REQUIREMENTS FOR APOLLO SPACECRAFT DEVELOPMENT MISSION AS-206 A REVISION 2 (TASK ASPO-13)	16-08-66
*66-11210	NORTH AMERICAN AVIATION, INC./SID MINIMUM AIRWORTHINESS STATUS REPORT OF BOILERPLATE 26 EQUIPMENT	00-04-64	*66-12139	TRW SYSTEMS/HOUSTON OPERATIONS APOLLO MISSION DATA SPECIFICATION C APOLLO-SATURN 206A (U) (SUPERSEDED BY AMS D PER PH3/M-161/66)	05-11-65
*66-11439	NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPEC FOR KIT - LAUNCH VEHICLE INTERMODULE SUBSTITUTE UNI T (MODIFICATION KIT FOR MODEL A14-021)	19-11-64	*66-12833	TRW SYSTEMS/HOUSTON OPERATIONS MISSION REQUIREMENTS FOR APOLLO S/C DEVELOPMENT MISSION AS-207/208A (U) (TASK ASPO-13) REVISION 1	04-08-66
*66-12732	NORTH AMERICAN AVIATION, INC./SID APOLLO DESCRIPTION MANUAL FOR BOILERPLATE 26	31-01-64	*67-14744	NORTH AMERICAN AVIATION, INC./SID BP END ITEM SPECIFICATION PART 1, PERFORMANCE/DESIGN REQUIREMENTS BOILERPLATE 30 (U)	22-09-65
*66-12788	NORTH AMERICAN AVIATION, INC./SID FLIGHT TEST REPORT, BP26, AERODYNAMIC HEATING OF RCS QUAD (U)	00-09-65	NAA AIRFRAMES		
*66-13030	NORTH AMERICAN AVIATION, INC./SID APOLLO MEASUREMENT REQUIREMENTS BOILERPLATES 9 AND 26	01-04-65	AF-001		
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*65-10044	NORTH AMERICAN AVIATION, INC./SID BOILERPLATE 27 HANDLING GSE OPERATIONAL FLOW SEQUENCE	25-11-63	*66-11156	NORTH AMERICAN AVIATION, INC./SID INTEGRATED SYSTEMS GSE OPERATIONAL CONCEPT AFRM 001 AND TEST FIXTURE F-2	17-06-63
*65-10132	NORTH AMERICAN AVIATION, INC./SID NASA SUPPORT MANUAL APOLLO SPACECRAFT DESCRIPTION, BOILERPLATE 27	30-04-64	*66-11412	NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPEC FOR ELECTRICAL JUNCTION BOX MODEL C14-438	16-01-64
*66-10468	GRUMMAN AIRCRAFT ENGINEERING CORP. LTA-2 VIBRATION SURVEY AT G.A.E.C.	02-03-65	*66-11500	NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPECIFICATION CABLE SET-ELECTRICAL, AIRFRAME 001 MODEL C1 4-493	29-01-65
*66-11409	NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPEC FOR CAP AND PLUG SET, APOLLO SPACECRAFT MODEL NO A14 -026 (MODIFICATION 601)	14-09-64	*66-11503	NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPECIFICATION FOR CABLE SET-ELECTRICAL TEST PREP AREA, F 2 AND AFRM 001 MODEL C14-494 (-101 MODIFICATION)	22-01-65
*66-11890	NORTH AMERICAN AVIATION, INC./SID END ITEM SPECIFICATION BOILERPLATE NUMBER 27 (U)	04-09-64	*66-11891	NORTH AMERICAN AVIATION, INC./SID END ITEM SPECIFICATION BOILERPLATE NUMBER 22	04-09-64
*66-12977	NORTH AMERICAN AVIATION, INC./SID ACTUAL WEIGHT AND BALANCE REPORT BOILERPLATE STACK NO. 27 SECOND VEHI CLE FOR DYNAMICS TESTS (U)	29-01-65	*66-11906	NORTH AMERICAN AVIATION, INC./SID END ITEM TEST PLAN AIRFRAME 001	27-03-64
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*65-10072	NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPECIFICATION FOR TEST FIXTURE, Q-BALL (ANALYZER) MODEL NO. C14-137	16-01-64	*66-11924	NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPECIFICATION FOR ALIGNMENT SET, SERVICE PROPULSION ENGIN E MODEL C14-317	13-01-64
*65-10193	NORTH AMERICAN AVIATION, INC./SID APOLLO SPACECRAFT DESCRIPTION BOILERPLATE 28	30-04-64	*66-12784	NORTH AMERICAN AVIATION, INC./SID GSE END ITEM SPECIFICATION FOR ELECTRICAL JUNCTION BOX MODEL C14-435	06-12-63
*66-12969	NORTH AMERICAN AVIATION, INC./SID ACTUAL WEIGHT AND BALANCE BOILERPLATE 28 COMMAND MODULE (U)	19-08-65			

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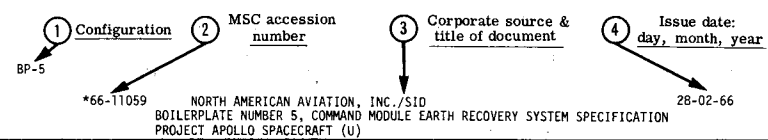
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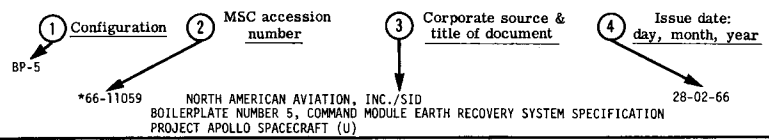
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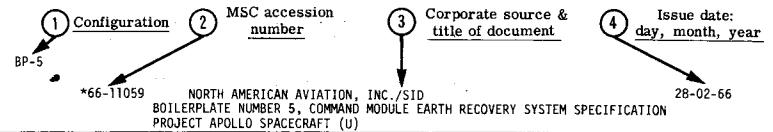
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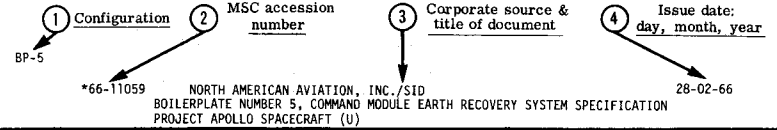
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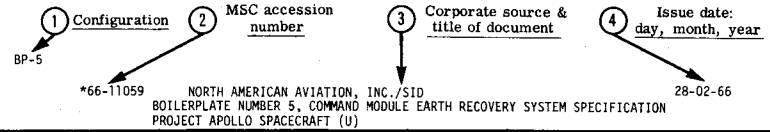
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*67-14420	GRUMMAN AIRCRAFT ENGINEERING CORP. TEST PROJECT ENGINEERING REPORT DFI POWER VERIFICATION OCP-GF-36018-LM-1	05-01-67	
*67-14421	GRUMMAN AIRCRAFT ENGINEERING CORP. TEST PROJ. ENG. REPORT CONTROL ELECTRONICS SECTION FUNCTIONAL TEST OCP-GF-30022-LM-1	23-02-67	

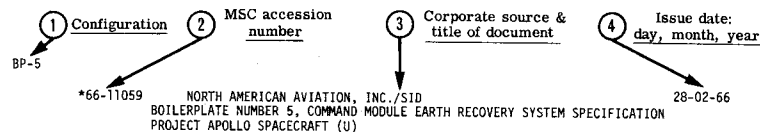
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GAEC - LUNAR MODULES- Continued			GAEC - LUNAR MODULES- Continued		
LM-1 - Continued			LM-1 - Continued		
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*67-14423	GRUMMAN AIRCRAFT ENGINEERING CORP. TEST PROJECT ENG. REPORT A/S LIQUID LOW LEVEL INDICATOR AND O/S PROPELLANT QUANTITY GAGING SYSTEM VERIFICATION OCP-GF-61023-LM-1	06-02-67	*67-15491	GRUMMAN AIRCRAFT ENGINEERING CORP. LM MONTHLY MASS PROPERTY STATUS REPORT	01-07-67
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*67-14623	GRUMMAN AIRCRAFT ENGINEERING CORP. LEM-1 FLIGHT MODULE DETAILED TEST PLAN MISSION SA-206A (U)	01-09-65	*67-16045	TRW SYSTEMS/HOUSTON OPERATIONS MONTHLY STATUS REPORT FOR DFI GSE AND GROUND TEST VEHICLES STUDY, ASPO TASK 10	15-12-65
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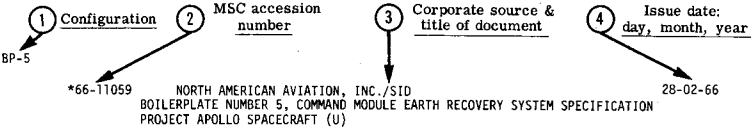
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LM-2 - Continued			LM-2 - Continued		
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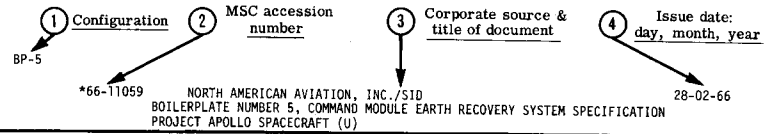
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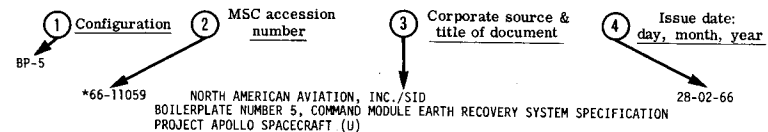
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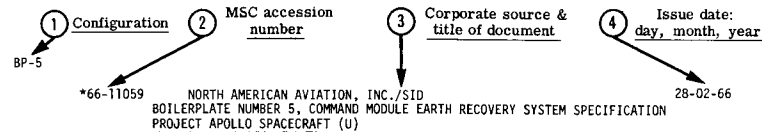
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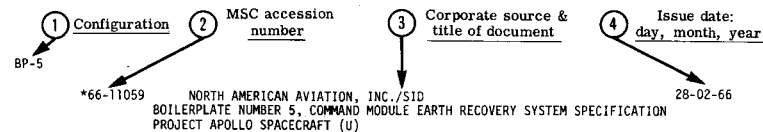
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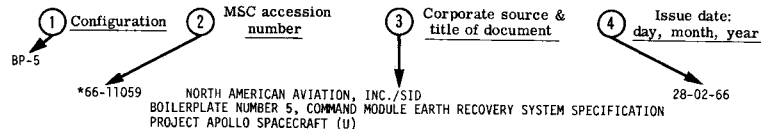
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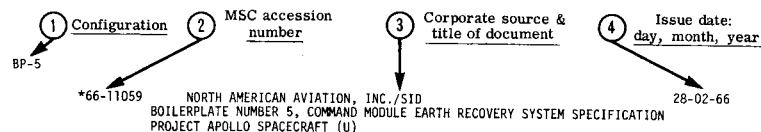
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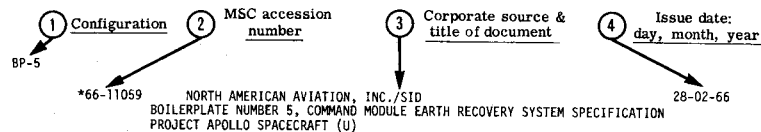
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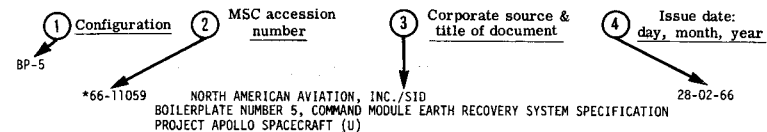
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*66-12723	NORTH AMERICAN AVIATION, INC./SID VEHICLE PLAN FOR SPACECRAFT 011,SECTION I, VEHICLE TEST PLAN	18-03-66	
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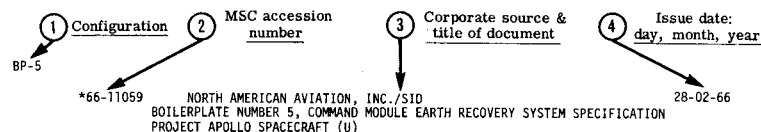
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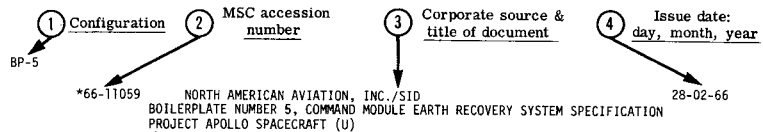
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*66-13619 TRW SYSTEMS/HOUSTON OPERATIONS MISSION REQUIREMENTS FOR APOLLO SPACECRAFT DEVELOPMENT MISSION APOLLO -SATURN 501/502 MSC/TRW (TASK ASPO-130) (REVISION 3) 20-02-67	*66-11785 TRW SYSTEMS/HOUSTON OPERATIONS APOLLO MISSION AS-207A PRELIMINARY SPACECRAFT REFERENCE TRAJECTORY (U) VOL I TRAJECTORY DESCRIPTION TASK A-45 24-01-66
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*66-13036	NORTH AMERICAN AVIATION, INC./SID VEHICLE PLAN FOR SPACECRAFT 101 SECTION III CONVEY OPERATIONAL TEST PLAN	28-07-66	*67-14038 TRW SYSTEMS/HOUSTON OPERATIONS MONTHLY APOLLO GFE STATUS REPORT TASK AC.ASPD-15A (U)
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