# APPENDIX I (U)

## LIST OF MANUALS

1. List of Technical Manuals Covering Improved NIKE-HERCULES Air Defense and Anti-Tactical Ballistic Missile Systems
   
   **a. Overall System Manuals.**

   - **TM 9-1400-250-12** Preventive Maintenance Services (NIKE-HERCULES and Improved NIKE-HERCULES Air Defense Guided Missile Systems)
   - **TM 9-1400-257-50** Depot Maintenance: Slip Ring Assembly and Electric Contact Ring Assemblies (NIKE-HERCULES Air Defense Guided Missile System)
   - **TM 9-2330-212-15** Operation, Organizational, and Field Maintenance: Trailers

   **b. Manuals Covering Entire Radar Course Directing Central.**

   - **TM 9-1430-250-20/7** Organizational Maintenance: Theory: Radar Course Directing Central: Tactical Control and Power Distribution System (Improved NIKE-HERCULES Air Defense Guided Missile System)
   - **TM 9-1430-250-20/12** Organizational Maintenance: Theory: Radar Course Directing Central: Tactical Control and Power Distribution (ATBM) (NIKE-HERCULES Anti-tactical Ballistic Missile System)
   - **TM 9-1430-251-10** Assembly and Emplacement: Radar Course Directing Central (NIKE-HERCULES and Improved NIKE-HERCULES Air Defense Guided Missile System)
   - **TM 9-1430-253-12/2** Operator and Organizational Maintenance: Radar Course Directing Central (ATBM) (NIKE-HERCULES Anti-tactical Ballistic Missile System)
   - **TM 9-1430-257-12** Operation and Organizational Maintenance: Guided Missile System Radar Signal Simulator Station AN/MPQ-36 (15D2) (NIKE-AJAX Air Defense Guided Missile System)
   - **TM 9-1430-257-20** Organizational Maintenance: Schematics: Guided Missile System Radar-Signal Simulator Station AN/MPQ-36 (15D2)
   - **TM 9-1430-267-35/1** Field and Depot Maintenance: Description and Theory: Guided Missile System Radar-Signal Simulator Station AN/MPQ-36 (15D2)
   - **TM 9-1430-267-35/2** Field and Depot Maintenance: Guided Missile System Radar Signal Simulator Station AN/MPQ-36 (15D2)

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Operator and Organizational Maintenance: Guided Missile System Radar-Signal Simulator Station AN/MPQ-T1 (NIKE-HERCULES and Improved NIKE-HERCULES Air Defense Guided Missile Systems)


Operator and Organizational Maintenance: Unit Schematic Diagrams: Guided Missile System Radar-Signal Simulator Station AN/MPQ-T1 (NIKE-HERCULES and Improved NIKE-HERCULES Air Defense Guided Missile Systems)

Operator and Organizational Maintenance: Theory: Guided Missile System Radar-Signal Simulator Station AN/MPQ-T1 (NIKE-HERCULES and Improved NIKE-HERCULES Air Defense Guided Missile Systems)

Direct and General Support and Depot Maintenance: Guided Missile System Radar-Signal Simulator Station (AN/MPQ-T1) (NIKE-HERCULES and Improved NIKE-HERCULES Air Defense Guided Missile Systems)

c. Manuals Covering Acquisition Radar System.


Organizational Maintenance: Theory: Radar Course Directing Central: (Less HIPAR) Low Power Acquisition Radar System (Improved NIKE-HERCULES Air Defense Guided Missile System)

Organizational Maintenance: Theory: Electronic Frequency Selection/Anti-tactical Ballistic Missile High Power Acquisition Radar System (NIKE-HERCULES Anti-tactical Ballistic Missile (ATBM) Systems)

Organizational Maintenance: Theory: Low Power Acquisition Radar System (ATBM) (NIKE-HERCULES Anti-tactical Ballistic Missile Systems)

Organizational Maintenance: Theory: Radar Course Directing Central: Tactical Control and Power Distribution (ATBM) (NIKE-HERCULES Anti-tactical Ballistic Missile System)


Field and Depot Maintenance: Theory: Acquisition Radar System (Less HIPAR) (NIKE-HERCULES and Improved NIKE-HERCULES Air Defense Guided Missile Systems)


Operator and Organizational Maintenance: Check Procedures: Low Power Acquisition Radar and Computer (ATBM) (NIKE-HERCULES Anti-tactical Ballistic Missile System)

Operator and Organizational Maintenance: EFS/ATBM, HIPAR (NIKE-HERCULES Anti-tactical Ballistic Missile Systems)

Operator and Organizational Maintenance: Radar Course Directing Central: ATBM (NIKE-HERCULES Anti-tactical Ballistic Missile System)

Operator and Organizational Maintenance: High Power Acquisition Radar (Systems 502 through 537) (Improved NIKE-HERCULES Air Defense Guided Missile System)

Operator and Organizational Maintenance: Radar Course Directing Central (Improved NIKE-HERCULES Air Defense Guided Missile System)


Organizational Maintenance: Functional Schematic Diagrams: Low Power Acquisition Radar and Tactical Control Circuits (ATBM) (NIKE-HERCULES Anti-tactical Ballistic Missile System)

Field Maintenance: Acquisition Antenna-Receiver-Transmitter Group (NIKE-HERCULES and Improved NIKE-HERCULES Air Defense Guided Missile Systems)


Direct Support and General Support Maintenance: Electronic Frequency Selection, Anti-tactical Ballistic Missile High Power Acquisition Radar; Klystron Amplifier, EFS and ATBM Antennas; EFS and ATBM Antenna Couplers; Refrigerant Condenser, Liquid Cooler 9994083 Pumping Unit, Liquid Cooler 9999047 (NIKE-HERCULES Anti-tactical Ballistic Missile System)


Field Maintenance: High Power Acquisition Radar (Systems 502 through 537) Control-Oscillator Group; Waveguide Pressurizer; Power Distribution Unit; Liquid Cooler; Induction Voltage Regulator (Improved NIKE-HERCULES Air Defense Guided Missile System)


Field and Depot Maintenance: Wiring Diagrams and Wiring Tables; Radar Course Directing Central (Improved NIKE-HERCULES Air Defense Guided Missile Systems and NIKE-HERCULES Anti-tactical Ballistic Missile Systems)

Operators and Organizational Maintenance: Check Procedures: Low Power Acquisition Radar System (Improved NIKE-HERCULES Air Defense Guided Missile System)

Organizational Maintenance: Unit Schematics Acquisition Radar System (Less HIPAR) (NIKE-HERCULES and Improved NIKE-HERCULES Air Defense Guided Missile Systems)


Organizational Maintenance: Unit Schematic Diagrams: Electronic Frequency Selection/Anti-tactical Ballistic Missile High Power Acquisition Radar System (NIKE-HERCULES Anti-tactical Ballistic Missile Systems)

d. Manuals Covering Tracking Radar Systems.


Field Maintenance: Tracking Station Group (Improved NIKE-HERCULES Air Defense Guided Missile System)

TM 9-1430-253-34 Field Maintenance: Target Tracking, Target Ranging, and Missile Tracking Antenna-Receiver-Transmitter Groups and Radar Test Set Group (NIKE-MERCULES and Improved NIKE-MERCULES Air Defense Guided Missile Systems)

TM 9-1430-256-12/1 Check Procedures: Target Tracking, Target Ranging, and Missile Tracking Radar Systems and Radar Test Set Group (Improved NIKE-MERCULES Air Defense Guided Missile System and NIKE-MERCULES Anti-tactical Ballistic Missile System)


e. Manuals Covering Computer System.


TM 9-1430-251-12/1 Check Procedures: Computer System and Data Recorder (NIKE-MERCULES and Improved NIKE-MERCULES Air Defense Guided Missile Systems)

TM 9-1430-251-34 Field Maintenance: Director-Computer Group OA-1479/MS-19 (NIKE-MERCULES and Improved NIKE-MERCULES Air Defense Guided Missile Systems)


TM 9-1430-258-20 Organizational Maintenance: Unit Schematic Diagram: Computer System and Data Recorder (NIKE-MERCULES and Improved NIKE-MERCULES Air Defense Guided Missile System and NIKE-MERCULES Anti-tactical Ballistic Missile System)

f. Manuals Covering Launching Area.

TM 9-1440-250-10 Operator's Manual: Guided Missile Launching Set

TM 9-1440-250-12/1 Operation and Organizational Maintenance: Daily and Weekly Check Procedures: Guided Missile Launching Set

TM 9-1440-250-12/2 Operation and Organizational Maintenance: Monthly Check Procedures: Guided Missile Launching Set

TM 9-1440-250-12/3 Operation and Organizational Maintenance: Daily, Weekly, and Monthly Check Procedures: Guided Missile Launching Set With NIKE-AXAJ Missiles

TM 9-1440-250-20/1 Organizational Maintenance: Guided Missile Launching Set

TM 9-1440-250-20/2 Organizational Maintenance: Schematics: Guided Missile Launching Set


TM 9-1440-250-35 Field and Depot Maintenance: Wiring Diagrams: Guided Missile Launching Set

TM 9-1440-251-10 Assembly and Emplacement: Guided Missile Launching Set


TM 9-1440-252-34 Field Maintenance of the HERCULES Monorail Launcher, Launching-Handling Rail, Side Truss, Loading Rack Support, Launcher Transport Modification Kit and Launcher Basic Accessory Kit.

TM 9-1440-253-35 Field and Depot Maintenance: Launcher Control Indicator C-2699/TSW

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g. Manuals Covering Guided Missile.

TM 9-1410-250-12  Operation and Organizational Maintenance: Air Defense Guided Missile (HERCULES)
TM 9-1410-250-34  Field Maintenance: Guided Missile M6 (Less Missile Guidance Set)

h. Manuals Covering Missile Guidance Set and Flight Simulator.

TM 9-1410-250-35  Field and Depot Maintenance: Missile Guidance Set and Guided Missile Flight Simulator: Description and Theory
TM 9-1410-251-34  Field Maintenance: Missile Guidance Set AN/DPW-10 and AN/DPW-11 Tested at Guidance Set Group Test Equipment
TM 9-1410-252-34  Field Maintenance: Flight Simulator and RF and Pulse Components of Missile Guidance Set Tested at Guidance Set Group Test Equipment
TM 9-1410-253-34  Field Maintenance: AF and Power Components of Missile Guidance Set Tested at Guidance Set Group Test Equipment


TM 9-4935-250-35  Field and Depot Maintenance: Operator's Instructions: Launcher Hydraulic Power Package Tester 8529386
TM 9-4935-251-35  Field and Depot Maintenance: Operator's Instructions: APS Test Stand 9027068
TM 9-4935-255-35  Field and Depot Maintenance: Operator's Instructions: Launcher Electrical Function Test Set 8523704
TM 9-4935-256-35  Field Maintenance: Operator's Instructions: Assembly Site Electrical Equipment Test Set 8523705
TM 9-4935-257-34  Field Maintenance: Operator's Instructions: Single Channel Valve Test Assembly 8523703
TM 9-9502-11  Operator's Instructions: Field and Depot Maintenance: Hydraulic Component Missile Test Stand 8523711
TM 9-9502-14  Operator's Instructions: Field and Depot Maintenance: Variable Resistor Tester (8020309 and 8523701)

TM 9-4935-253-34/1 Field Maintenance: Operator's Instructions: Missile Guidance Set Test Equipment
TM 9-4935-253-34/2 Field Maintenance: Missile Guidance Set Test Equipment

c. Manuals Covering Support Equipment for Radar Course Directing Central.

TM 9-4940-250-34 Field Maintenance: Operation and Field Maintenance: Trailer-Mounted Electronic Shop
TM 9-4940-250-35 Field and Depot Maintenance: Schematics and Wiring: Trailer-Mounted Electronics Shop 1
TM 9-4940-251-34 Field Maintenance: Operation and Field Maintenance: Trailer-Mounted Electronic Shop 2

d. Manuals Covering Units Under Test At Support Equipment.

TM 9-1400-250-35/1/1 Direct Support, General Support, and Depot Maintenance: Units of NIKE-AJAX, NIKE-HERCULES and Improved NIKE-HERCULES Air Defense Guided Missile Systems Tested at Position 1 of Trailer-Mounted Electronic Shop 1
TM 9-1400-250-35/5/3 Direct Support, General Support, and Depot Maintenance: Units of NIKE-AJAX, NIKE-HERCULES, and Improved NIKE-HERCULES Tested at Position 7 of Trailer-Mounted Electronic Shop 2
TM 9-1400-250-35/5/4 Direct Support and General Support Maintenance: Units of NIKE-AJAX, NIKE-HERCULES and Improved NIKE-HERCULES Tested at Position 8 of Trailer-Mounted Electronic Shop 2
TM 9-1400-250-36/3 Direct Support, General Support and Depot Maintenance: Units of Radar-Signal Simulator Station AN/MPQ-T1 Tested at Trailer-Mounted Electronic Shop 3 (Position 5)
TM 9-1400-250-36/4 Direct Support, General Support and Depot Maintenance: Units of Radar-Signal Simulator Station AN/MTQ-T1 Tested at Trailer-Mounted Electronic Shop 3 (Position 7)

a. Radar Course Directing Central.

Y4-2-4
TM 9-1430-250-12P/2/1
Organizational Maintenance Repair Parts and Special Tool Lists for RCDC Antenna Receiver-Transmitter Group, Acquisition, OA-1601/T, OA-1596/T, OA-4343/TP, and OA-4428/TP A-Frame, Vehicle Mounting

Illustrations
TM 9-1430-250-12P/2/2
Organizational Maintenance Repair Parts and Special Tool Lists for RCDC Antenna Receiver-Transmitter Group, Missile Tracking, Trailer Mounted OA-1340/MPA Antenna-Receiver-Transmitter Group Target Tracking Trailer Mounted OA-1487/MPA

Illustrations
TM 9-1430-250-12P/3/1
Organizational Maintenance Repair Parts and Special Tool Lists for RCDC Director Station, GM, Trailer Mounted AN/MSA-19, AN/MSA-23, AN/MSA-23A, AN/MSA-23B, AN/MSA-25, AN/MSA-25A, AN/MSA-26 and AN/MSA-26A

Illustrations
TM 9-1430-250-12P/4/2
Organizational Maintenance Repair Parts and Special Tool Lists for RCDC Tracking Station, GM, Trailer Mounted AN/MPA-5, AN/MPA-6, AN/MPA-6A, and AN/MPA-7.

Illustrations
TM 9-1430-250-12P/5/2
Organizational Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for RCDC Antenna-Mast Group, Collimation OA-1600/T, Modification Kit, Battery Control

Illustrations
TM 9-1430-250-15P/1/2
Organizational Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool List for RCDC Test Set, Radar TS-847A/MSW-1

Illustrations
TM 9-1430-250-15P/20/1
Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for RCDC Antenna-Receiver-Transmitter Group, Acquisition OA-1601/T, OA-1596/T, OA-4428/TP and A-Frame, Vehicle Mounting

Illustrations
TM 9-1430-250-35P/2/2
Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for RCDC Antenna-Receiver-Transmitter Group, Missile Tracking, Trailer Mounted OA-1340/MPA (Antenna-Receiver-Transmitter Group, Missile Tracking OA-1485/MPA), Antenna-Receiver-Transmitter Group, Target Tracking, Trailer Mounted OA-1487/MPA (Antenna-Receiver-Transmitter Group Target Tracking OA-1488/MPA)

Illustrations
TM 9-1430-250-35P/3/2
b. Assembly and Service Area

Y9 Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for GM, Air Defense, MIM-14A and MIM-14B (Body, GM) (Winterization Kit, Gas Turbine Generator Set) (Container, Shipping and Storage, Transponder M466)
c. Launching Area

Organizational Maintenance Repair Parts and Special Tool Lists for GM Launching Set: Launcher, M805rail, GM M36E1

Organizational Maintenance Repair Parts and Special Tool Lists for GM Launching Set, Launching Control Group GM, Trailer Mounted AN/MSW-4
Organizational Maintenance Repair Parts and Special Tool Lists for GM Launching
Set Simulator Group OA-2010/MSW-4 and OA-2060/MSW-4
Illustrations
Organizational Maintenance Repair Parts and Special Tool Lists for GM Launching
Set Simulator Group OA-2010/MSW-4 and OA-2060/MSW-4
Organizational Maintenance Repair Parts and Special Tool Lists for GM Launching
Set Simulator Group OA-2010/MSW-4 and OA-2060/MSW-4
Illustrations
Organizational Maintenance Repair Parts and Special Tool Lists for GM Launching
Set, Launching Handling, GM M3A1 and XM3
Illustrations
Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool
Lists for GM Launching Set Launcher, Monorail, GM M36
Illustrations
Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool
Lists for GM Launching Set, Launching Control Group, GM Trailer Mounted AN/MSW-
4 ( Launching Control Group, GM OA-2282/MSW-4)
Illustrations
Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool
Lists for GM Launching Set Control-Indicator C-2620/TSW, C-2620A/TSW and C-
2620B/TSW
Illustrations
Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool
Lists for GM Launching Set Simulator Group, OA-2010/MSW-4 and OA-2060/MSW-4
Illustrations
Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool
Lists for Pumpping Unit, Hydraulic, XM30, Test Stand, Hydraulic System Components
M14
Illustrations
Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool
Lists for GM Launching Set Rail, Launching-Handling, GM, M3A1 and XM3
Illustrations

d. Missile

Y2-1

Y2-2

GM, Antiaircraft, MI ( 8001739, 8164737, 8014376, 8163923, 8163924 and 8164760
Missile Guidance Set ( 8006598, 8006663, 8023044, 8172596 and 8172604) ( For the
Antiaircraft GM M1)
Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool
Lists for Ammunition Components (GM, Air Defense MIM-14A and MIM-14B) and
(Rocket Motor Cluster, Trainer, XM29)
Illustrations
Organizational Maintenance Repair Parts and Special Tool Lists for GM, Air Defense
MIM-14A and MIM-14B
Illustrations
Organizational Maintenance Repair Parts and Special Tool Lists for GM Air Defense
Body Section GM Training XM84 (10119274) (Rocket Motor Cluster, Trainer, XM29)
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a. Radar Course Directing Central

SM 9-4-4935-N14/1  Stock List of Components of Sets Kits, and Outfits for Test Equipment, Electronic Shop, Field Maintenance, Truck Mounted (9143034)


TM 9-1430-250-35P/21/2  Illustrations

TM 9-4940-250-15P/1/1  Organizational, Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for Test Equipment, Electronic Shop Field Maintenance, Trailer Mounted AN/MPM-46A (8514296) (Shop 1) and Modification Kit Electronic Equipment

TM 9-4940-250-15P/1/2  Illustrations

TM 9-4940-250-15P/2/1  Organizational, Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for Test Equipment, Electronic Shop, Field Maintenance Trailer Mounted AN/MPM-46B (9983984) (Shop 1) and Modification Kit, Electronic Equipment (5956000)

TM 9-4940-250-15P/2/2  Illustrations

TM 9-4940-251-15P/1/1  Organizational, Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for Test Equipment, Electronic Shop, Field Maintenance, Trailer Mounted. AN/MPM-44 (8514310) (Shop 2) and Modification Kit, Electronic Equipment (5956001)

TM 9-4940-251-15P/1/2  Illustrations

TM 9-4940-251-15P/2/1  Organizational, Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for Test Equipment Electronic Shop, Field Maintenance, Trailer Mounted AN/MPM-44A (9983981) Modification Kit, Electronic Equipment (5956001)

TM 9-4940-251-15P/2/2  Illustrations

TM 9-4940-252-15P/1/1  Organizational, Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool List for Test Equipment Electronic Shop, Field Maintenance, Trailer Mounted AN/MPM-52A (9996505) (Shop 3) and Test Accessories for AN/MPQ-T1 Simulator (10167770)

TM 9-4940-252-15P/1/2  Illustrations

TM 9-4940-253-15P/1  Organizational, Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool List for Test Equipment, Electronic Shop, Field Maintenance Truck Mounted

TM 9-4940-253-15P/2  Illustrations
b. Assembly and Service Area

SC 4935-92-CL-003  Sets, Kits and Outfits Components List Shop Sets, Special Field Maintenance Nike
Hercules Guided Missile Material: Set 4935-697-3669, Set 4935-697-3646

TM 9-4935-253-12P/1/1  Organizational Maintenance Repair Parts and Special Tool Lists for Electrical Test
Equipment, Test Set, GRM (9025326)

TM 9-4935-253-12P/1/2  Illustrations

TM 9-4935-253-20P/3/1  Organizational Maintenance Repair Parts and Special Tool Lists for Electrical, Test
Equipment, Test Set, GM AN/DSM-46B

TM 9-4935-253-20P/3/2  Illustrations

TM 9-4935-253-35P/1/1  Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool
Lists for Electrical Test Equipment Test Set, GM OA-2341/D (9023327) or OA-2431A/D (9978738)

TM 9-4935-253-35P/1/2  Illustrations

TM 9-4935-253-35P/3/1  Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool
Lists for Electrical Test Equipment Test Set, Guided Missile AN/DSM-46B

TM 9-4935-253-35P/3/2  Illustrations

TM 9-4935-253-35P/4/1  Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool
Lists for Electrical Test Equipment, Fault Locator, Missile Guidance Set AN/DPM-13 (9981458)

TM 9-4935-253-35P/4/2  Illustrations

TM 9-4935-253-35P/5/1  Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool
Lists for Test Station, GM Truck Mounted AN/MPM-79

TM 9-4935-253-35P/5/2  Illustrations

TM 9-4935-253-35P/6  Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool
Lists for Control-Power Supply C4585/USM (9978585)

TM 9-4935-274-35P/4  Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool
Lists for Valve, Angle (9152043)

c. Launching Area

J738-16  Tester, Launcher Function (8020303) (For Type IV Equipment)
J738-18  Tester, Single Channel Valve (8020306) (For Type IV Equipment)

TM 9-4935-251-35P/1/1  Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool
Lists for Test Stand, Electric and Hydraulic System Components, M3 (9027068)

TM 9-4935-251-35P/1/2  Illustrations

TM 9-4935-251-35P/2  Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool
List for Exhaust Disposal Kit: 9027278

TM 9-4935-252-35P/1  Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool
Lists for Test Equipment, Guidance Set (8159420)

TM 9-4935-252-35P/2  Illustrations

TM 9-4935-253-12P/2/1  Organizational Maintenance Repair Parts and Special Tool Lists for Electrical
Test Equipment, Test Set, Guidance Missile AN/DSM-23A

TM 9-4935-253-12P/2/2  Illustrations

TM 9-4935-253-12P/4/1  Organizational Maintenance Repair Parts and Special Tool Lists for Electrical Test
Equipment Fault Locator, Msl Guidance Set AN/DPM-13 (9981458)

TM 9-4935-253-12P/4/2  Illustrations
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Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for Electrical Test Equipment Test Set, GM AN/DSM-33A (9023325) or AN/DSM-33B (9978733) (Case Assembly Portable 8523356) and Test Set, Electrical Power and Servo TS-1326/DSM (9025328) or TS 1326A/DSM (9978737)

Illustrations

Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for Test Set, Electrical Circuit, GM Launcher AN/TSM-21 (8523704)

Illustrations

Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for Test Set, Hydraulic Control Valve, GM TS-1258/G 8523703

Illustrations

Organizational Maintenance Repair Parts and Special Tool Lists for Pumping Unit, Hydraulic, M30, Test Stand, Hydraulic System Components M14

Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for Valve, Angle (9152042)

Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for Rack Holding, Fin Assembly

Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for Test Set, Electrical Circuit AN/MSM-90 (8522168)

d. Missile

J738-2

Equipment, Air Leak Check (8020350 and 8523710) (For Type IV Equipment for GM, Cabinet, Air Control (8020349 and 8163240) (For Type IV Equipment)

J738-6

Stand, Air Test, Power Plant Component (8020347 and 8523709) and Stand Air Test, Hydraulic Component (8020348 and 8523822) (For Type IV Equipment)

J738-9

Stand, Flow Test, Power Plant Regulator Valve (8020346) (For Type IV Equipment for GM).

J738-12

Tester, Missile Electrical Harness (8020302) (For Type IV Equipment)

J738-17


J738-6

Sets, Kit and Outfits, Components List Shop Sets, Special Field Maintenance Nike-Ajax/Hercules Guided Missile Material, Set 4935-724-3428, Set 4935-724-3429, Set 4935-724-3420

J738-9

Sets, Kits and Outfits, Shop Sets, Special Organizational Maintenance Nike-Ajax/Hercules GM Material Set A 4935-523-9528, Set B 4935-893-9528, Set C 4935-624-1847

J738-12

Stock Lists of Components of Sets, Kits, and Outfits, Shop Sets, Special Organizational Maintenance Nike-Ajax/Hercules GM Material Set A 4935-523-9528, Set B 4935-893-9528, Set C 4935-624-1847

J738-6


J738-9

Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for Valve, Angle (9152042), Valve, Angle (9152043), Fixture Assembly, Auxiliary Power Supply Mounting (8523723), Fixture Assembly, Actuator Centering (8523720), Fixture Assembly, Actuator Centering (8523720), Fixture, Nose Section (8521673), Rack, Holding, Fin Assembly (8523729), Truck, Guided Missile Body Section, M490 (8523726), Fixture Assembly, Hydraulic Valve, Dynamic Test (8523722), Test Set, Resistor AN/PSM-12 (8523700), and Tester, Guidance Section Air Leakage (8106423)

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Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for Test Stand, Hydraulic Pumping Unit, M2 (8529385) Illustrations

Direct Support, General Support and Depot Maintenance Repair Parts and Special Tool Lists for Simulator GM, Pre-Launch Signal (9021312) Illustrations