

*h.* Modify ORD 8 spare cable assembly 8525392 using modification kit 1440-858-5820 as outlined below.

*Note.* Insulation tape required for string ties is available in supply channels.

- (1) Reidentify the wires listed in the table below by removing the existing identification sleeves and replacing them with the designated insulation sleeves. Secure the new insulation sleeves to the wires with insulation tape.

Wire No.	Equip with	Reidentified to
173G18	Sleeving, item 11	303BL18
173J18	Sleeving, item 14	303BR18
3-17B14	Sleeving, item 18	3-2909H14

- (2) Reidentify cable assembly 8525392 to branched wiring harness 9978085 by removing the existing identification sleeve and replacing it with insulation sleeving, item 4. Secure the insulation sleeve to the wiring harness with insulation tape.

*i.* Modify ORD 8 spare cable assembly 8525393 using modification kit 1440-858-5819 as outlined below.

*Note.* Insulation tape required for string ties is available in supply channels.

- (1) Reidentify the wires listed in the table below by removing the existing identification sleeves and replacing them with the designated insulation sleeves. Secure the new insulation sleeves to the wires with insulation tape.

Wire No.	Equip with	Reidentified to
173H18	Sleeving, item 12	303BM18
4-17B14	Sleeving, item 19	4-2909H14

- (2) Reidentify cable assembly 8525393 to branched wiring harness 9978097 by removing the existing identification sleeve and replacing it with insulation sleeving, item 6. Secure the insulation sleeve to the wiring harness with insulation tape.

*j.* Modify ORD 8 spare branched wiring harness 8525736 using modification kit 1440-858-5817 as outlined below.

*Note.* Insulation tape required for string ties is available in supply channels.

- (1) Remove wires 405E22 and 407F22 cutting these wires as required to facilitate their removal from the wire bundle.
- (2) Reidentify wire 220C20 to 225BA20 by removing the two existing identification sleeves and replacing them with the two insulation sleeves, item 10. Secure the insulation sleeves to the wire with insulation tape.
- (3) Relocate wire 225BA20, 770AH20, and 407E22 in the wiring harness in accordance with figure 8 above.  
*Note.* If wire 213D22 is already included in wiring harness 8525736 discard wire 213D22, item 110, from the kit.
- (4) Add to wiring harness 8525736 the following wires in accordance with figure 8 above: wire 4068E18, item 45; wire 4068F18, item 46; wire 4068G18, item 47; wire 4068H18, item 48; wire 4069A18, item 49; and wire 213D22, item 110.
- (5) Reidentify branched wiring harness 8525736 to branched wiring harness 9978093 by removing the existing identification sleeve and replacing it with insulation sleeving, item 5. Secure the insulation sleeve to the wiring harness with insulation tape.

*k.* Modify ORD 8 spare cable assembly 9030184 using modification kit 1440-858-5778 as outlined below.

*Note.* Insulation tape required for string ties is available in supply channels.

- (1) Add the wires of the branched wiring harness, item 56, to cable assembly 9030184 in accordance with figure 6 above.
- (2) Reidentify cable assembly 9030184 and the branched wiring harness, item 56, to branched wiring harness 9978288 by removing the existing identification sleeves and replacing them with the insulation sleeving, item 9. Secure the insulation sleeving to the wiring harness with insulation tape.

l. Modify ORD 8 spare cable assembly 8166673 using modification kit 1440-858-5823 as outlined below.

*Note.* Insulation tape required for string ties is available in supply channels.

- (1) Secure wires 36EZ22, item 50; 405BD22, item 51; 407BF22, item 53; and 407BG22, item 54; with insulation tape at the point common with the last string tie for existing wires 1-2639A22 and 2-2639A22 allowing 4-3/4-inches of each wire to extend beyond the tie point.
- (2) Route wires 407BF22 and 407BG22 along the wire bundle to the point existing wires 2650B22, 2650E22, and 2650F22 break out of the wire bundle. Secure wires 407BF22, 407BG22 and wire 407BE22, item 52, with insulation tape at the common point for wires 2650B22, 2650E22, and 2650F22, allowing 3-5/16-inches of each wire to extend beyond the tie point.
- (3) Route wires 36EZ22, 405BD22, and 407BE22 along the wire bundle to connector J65B. Secure wires 36EZ22, 405BD22, 407BE22, 407BF22, and 407BG22 to the wire bundle as required with insulation tape.

*Note.* Insulate the solder connections to the connector terminals with insulation sleeving available in supply channels.

- (4) Gain access to connector P65B and connect wires 36EZ22, 405BD22, and 407BE22 as follows:
  - (a) Equip the end of each of the three wires with a 1 inch piece of insulation sleeving.
  - (b) Solder the three wires into connector P65B in accordance with the table below.

Wire No.	Solder to
405BD22	J65B-A
407BE22	J65B-B
36EZ22	J65B-C

- (c) Insulate the solder connections with the insulation sleeving.

- (6) Reidentify cable assembly 8166673 as wiring harness 9978095 by removing the existing identification sleeve and replacing it with insulation sleeving, item 20. Secure the insulation sleeve to the wiring harness with insulation tape.

m. Modify ORD 8 spare wiring harness 9025576 using modification kit 1440-858-5777 as outlined below.

*Note.* Insulation tape required for string ties is available in supply channels.

- (1) Remove wires 32H18, 173B18, 220B18, and 225C18, by cutting these wires where required to facilitate their removal from the wire bundle.
- (2) Reidentify wire 32J18 as 4069B18 by removing the two existing identification sleeves and replacing them with the insulation sleeving, item 22. Secure the insulation sleeves to the wire with insulation tape.
- (3) Relocate wire 4069B18 and add wire 365BA18, item 40; wire 173BJ18, item 39; wire 32BE18, item 34; wire 32BF18, item 35; wire 32BG18, item 36; wire 32BH18, item 37; wire 4068A18, item 41; wire 4068B18, item 42; wire 4068C18, item 43; and wire 4068D18, item 44, in accordance with figure 8. Secure the wires to the wire bundle with insulation tape.
- (4) Reidentify wiring harness 9025576 as branched wiring harness 9978285 by removing the existing identification sleeve and replacing it with insulation sleeving, item 3. Secure the insulation sleeve to the wiring harness with insulation tape.

n. Modify ORD 8 spare launcher control-indicator panel 9032157 using modification kit 1440-858-5723 as outlined below.

*Note 1.* Insulation tape required for string ties is available in supply channels.

*Note 2.* Refer to TM 9-1440-250-35 for assistance in locating the wires and components in steps (1) through (18) below.

*Note 3.* When modifying ORD 8 spare cable assemblies protected with insulation tubing, the tubing will be drawn back and added wires secured directly to the wire bundle. The tubing will then be returned to its original position on the cable assembly.



- (1) Remove and discard the wires listed in the following table from cable assembly 8525173. Cut these wires where required to facilitate their removal from the wire bundle.

Wire No.	Disconnect from
3031A18	S30A, deck 41, terminal C
3032A18	S30A, deck 41, terminal B
3033A18	S30A, deck 41, terminal A

- (2) Remove and discard wire 20AAQ18 from between pin 3 of I61A and switch S8G.
- (3) Disconnect wire 3011Z18 from pin 2 of I61A and wire 2908CG16 from pin 1 of I61A. Remove and discard these wires by cutting them as required to facilitate their removal.
- (4) Disconnect wire 20AAP18 from pin 3 of I61A and attach the terminal lug, item 98, to the wire end. Connect wire 20AAP18 to switch S8G common to wire 20XM18.
- (5) Remove indicator light I61A from panel 9032157 and retain the lamp-holder, the hexagon nut, the lock-washer, the flat washer, the ring, the seal, and the lamp. Discard the red lens.
- Caution: Care must be exercised while modifying panel 9032157 to prevent damage to wires and components from handling, cutting, or drilling.**
- (6) Cut three 5/8-inch holes in the panel in line with the existing hole for I61A, as indicated in figure 3, view A.
- (7) Drill two 0.173-inch-diameter holes in the panel, parallel to the row of holes cut in (6) above, using a No. 17 drill bit as indicated in figure 3, view A.
- (8) Identify the three holes cut in (6) above, and reidentify the existing hole for I61A, in accordance with b(15) and (16) above.
- (9) Install indicator light 9026585 (formerly I61A) retained in (5) above in the hole marked I61B on the panel, and install the indicator light lens, item 85, on the indicator light.

- (10) Install the terminal board and the three indicator lights, components of the wiring harness, item 109, in accordance with b(18) and (19) above.
- (11) Remove the loop clamp, the machine screw, the flat washer, and the hexagon nut that secure cable assembly 8525173 to the panel. Discard loop clamp MS21919DG22 and retain the remaining items.
- (12) Connect one end of the wires contained in the wiring harness, item 109, as indicated in the table below and route the remaining end of the wires along cable assembly 8525173 in accordance with figure 9. Secure the wires to the cable assembly as required with insulation tape.

Wire No.	Connect to	Connect to
303BX18	I61B, terminal 1	
3011AI18	I61B, terminal 2	
20ADV18	I61B, terminal 3	
4037A18	S4A, deck 7, terminal H	S30A, deck 43, terminal H
4038A18	S4A, deck 7, terminal A	
19BQ18	S30A, deck 43, terminal D	
15BV18	S30A, deck 44, terminal D	
4033B18	S30A, deck 44, terminal C	
4034B18	S30A, deck 44, terminal B	
4035B18	S30A, deck 44, terminal A	
4036A18	S30A, deck 44, terminal H	
4032A18	S30A, deck 45, terminal D	
4030B18	S30A, deck 45, terminal C	
4031B18	S30A, deck 45, terminal B	
4029B18	S30A, deck 45, terminal A	
14CB18	S30A, deck 45, terminal H	

- (13) Reidentify wire 11HK20 to 20AFZ20 by removing the existing identification sleeves and replacing them with the insulation sleeving, item 115. Reidentify wire 11JM18 to 20AFU18 by removing the existing identification sleeves and replacing them with the insulation sleeving, item 76. Secure the insulation sleeves to the wires with insulation tape as required.
- (14) Relocate wires 20AFZ20, 20AFU18, and add wire 20AGA20, item 116, as indicated in figure 10. Secure the wires to the cable assembly with insulation tape as required.



- (15) Secure cable assembly 8525173 to the panel, using the loop clamp, item 114, one round head screw 155198, and one hexagen nut MS20365-1032 retained in n(11) above.
- (16) Reidentify the cable assemblies and wiring harness listed in the table below by removing the existing identification sleeves and replacing them with the designated insulation and cable marker sleeves. Secure the sleeves to the wiring harnesses using insulation tape as required.

Cable assembly	Wiring harness	Equip with	Reidentify to
	8167731	Sleeving, item 74	9978246
8525173	9978230	Sleeving, item 94	9978250

- (17) Reidentify launcher control-indicator panel 9032157 to 9978254 using stamping kit 7520-264-3718. Line out the existing markings and cover coat the new markings.
- (18) Perform the following resistance checks on the modified launcher control-indicator panel using multimeter TS-352/U 6625-242-5023. Position the panel switches in the OFF, LAUNCHER, FIRE, or normal position before beginning the checkout procedure.

Note. Continuity means less than one ohm.

- (a) Position the test station selector switch as designated and check for indication shown.

Switch position	From	Connect ohmmeter leads To	Indication
Launcher	Wire 14CB18	Wire 4032A18	Continuity
1	Wire 14CB18	Wire 4030B18	Continuity
2	Wire 14CB18	Wire 4031B18	Continuity
3	Wire 14CB18	Wire 4029B18	Continuity
Launcher	Wire 4036A18	Wire 15BV18	Continuity
1	Wire 4036A18	Wire 4033B18	Continuity
2	Wire 4036A18	Wire 4034B18	Continuity
3	Wire 4036A18	Wire 4035B18	Continuity

- (b) Return the test station selector switch to LAUNCHER and check as follows:

Connect ohmmeter leads From	To	Indication
Wire 4038A18	Wire 19BQ18	Continuity

- (c) Position the test-fire switch to test and the LAUNCHER DC POWER switch to ON. Check as follows:

Connect ohmmeter leads From	To	Indication
P103D-d	20XB18	Continuity

o. Modify ORD 8 spare relay panel 9032245 using modification kit 1440-858-5728 as outlined below.

Note 1. Insulation tape required for string ties is available in supply channels.

Note 2. Insulate the solder connections to the relay and connector terminals in the following tables using insulation sleeving available in supply channels.

- (1) Remove and discard wire 2769N18 from between relay K2BW, terminal

3, and terminal board E32A, terminal 53.

- (2) Install or relocate and reidentify the wires listed in the table in b(27) above as indicated. Secure the insulation sleeves using insulation tape.
- (3) Reidentify the wires listed in the table in b(28) above as indicated. Secure the insulation sleeves using insulation tape.
- (4) Install the diode, item 90, in accordance with b(29) above and observing the caution preceding it.
- (5) Reidentify the wiring harnesses listed in the table in b(30) above as indicated. Secure the cable marker sleeves to the wiring harnesses using insulation tape.
- (6) Perform the resistance checks listed in b(31) above, steps 14 and 15, using multimeter TS-35/U 6625-242-5023.

*Note.* Continuity means less than one ohm; discontinuity means infinity.

p. Modify ORD 8 spare wiring harness 8167731 using modification kit 1440-858-5724 as outlined below.

*Note.* Insulation tape required for string ties is available in supply channels.

- (1) Remove wire 20AAQ18 from the wire bundle and discard it.
- (2) Trim 1 inch from the end of wire 20AAP18, formerly common to wire 20AAQ18, and install the terminal lug, item 98.
- (3) Position wire 20AAP18 so as to allow it to lie common to wire 20XM18. Secure wire 20AAP18 to the wire bundle, at the same point wire 20XM18 is tied, with insulation tape.
- (4) Reidentify cable assembly 8167731 to wiring harness 9978246 by removing the existing identification sleeve and replacing it with the insulation sleeve, item 74. Secure the insulation sleeve to the wiring harness with insulation tape.

q. Modify ORD 8 spare cable assembly 8167963 using modification kit 1440-858-5725 as outlined below.

*Note.* Insulation tape required for string ties is available in supply channels.

- (1) Cut string ties as required and pull wire 3011K18 back into the main wire bundle to the point where wire 87H18 breaks out of the bundle. Secure wire 87H18 and 3011K18 together with insulation tape, allowing 10-1/8-inches of wire 87H18 to remain independently extended.
- (2) Pull wire 14B18 back along the wire branch to a point 13/32-inches above wire 2BH18. Secure with 14B18 to the branch at this point allowing six inches of the wire to remain independently extended.
- (3) Replace any string ties that were cut in steps (1) or (2) above.
- (4) Reidentify the wires listed in the table below by removing the existing identification sleeves and replacing them with the designated insulation sleeve-

ing. Secure the insulation sleeves to the wires with insulation tape.

Wire No.	Equip with	Reidentified to
3011K18	Sleeving, item 61	4024A18
14BL18	Sleeving, item 65	4030A18
15BH18	Sleeving, item 68	4033A18

- (5) Reidentify cable assembly 8167963 to wiring harness 9978096 by removing the existing identification sleeve and replacing it with the insulation sleeve, item 58. Secure the insulation sleeve to the wiring harness with insulation tape.

r. Modify ORD 8 spare cable assembly 8167994 using modification kit 1440-858-5726 as outlined below.

*Note.* Insulation tape required for string ties is available in supply channels.

- (1) Cut string ties as required to reroute wire 15BM18, and its accompanying shield termination wire, along the wire bundle to a position 13/16-inches below wire 4CH18. Secure wire 15BM18 to the wire bundle at this point, and secure the shield wire at a point 13/32-inches above, allowing four inches of each wire to remain independently extended.
- (2) Replace the cut string ties and secure wire 15BM18 along the wire bundle using insulation tape.
- (3) Reidentify wire 14BS18 to 4032B18 by removing the existing identification sleeve and replacing it with the insulation sleeving, item 67. Secure the insulation sleeve to the wire using insulation tape.
- (4) Reidentify cable assembly 8167994 to wiring harness 9978248 by removing the existing identification sleeve and replacing it with the cable marker sleeve, item 92. Secure the sleeve to the wiring harness with insulation tape.

s. Modify ORD 8 spare wiring harness 8525029 using modification kit 1440-858-5727 as outlined below.

*Note.* Insulation tape required for string ties is available in supply channels.

- (1) Cut the string ties as required to re-route wire 15BL18, and its accompanying shield termination wire, along the wire bundle to a position 5-1/2-inches on the opposite side of the connector. Secure wire 15BL18 to the wire bundle at this point allowing 10-1/2-inches of the wire to remain independently extended.
- (2) Replace the cut string ties and secure wire 15BL18 along the wire bundle using insulation tape.
- (3) Reidentify the wires listed in the table below by removing the existing identification sleeves and replacing them with the designated insulation sleeving. Secure the insulation sleeves to the wires with insulation tape.

Wire No.	Equip with	Reidentified to
173BA18	Sleeving, item 60	303BY18
15BL18	Sleeving, item 71	4036B18
19BF18	Sleeving, item 72	4038B18

- (4) Reidentify wiring harness 8525029 to wiring harness 9978245 by removing the existing identification sleeve and replacing it with the insulation sleeving, item 73. Secure the insulation sleeve to the wiring harness with insulation tape.

*t.* Modify ORD 8 spare cable assembly 8525173 using modification kit 1440-858-5774 as outlined below.

*Note 1.* Insulation tape required for string ties is available in supply channels.

*Note 2.* When modifying ORD 8 spare cable assemblies protected with insulation tubing, the tubing will be drawn back and added wires secured directly to the wire bundle. The tubing will then be returned to its original position on the cable assembly.

- (1) Remove and discard wires 3033A18, 3011Z18, 3032A18, 3031A18, and 2908CG16 by cutting the wires whenever required to easily extract them from the wire bundle.
- (2) Fabricate four insulation sleeves: 2-inches long, split open, material 9034661, and stamp 20AFZ20 on two of the sleeves; stamp 20AGA20 on the two remaining sleeves.

- (3) Fabricate one jumper wire: 24-inches long, nylon insulated, stranded, copper, tinned, No. 20 AWG, material 9025512, with one terminal lug 8526780 on each end.

- (4) Remove the existing identification sleeves and reidentify wire 11HK20 with the two insulation sleeves stamped 20AFZ20 fabricated in *t*(2) above. Secure the insulation sleeves to the wire with insulation tape.

- (5) Remove the existing identification sleeve and reidentify wire 11JM18 to 20AFU18 with the insulation sleeving, item 76. Secure the insulation sleeve to the wire with insulation tape.

- (6) Identify the 24-inch jumper wire, fabricated in *t*(3) above, with the two insulation sleeves stamped 20AGA20 fabricated in *t*(2) above. Secure the insulation sleeves to the wire with insulation tape.

- (7) Relocate wire 20AFU18, wire 20AFZ20, and add jumper wire 20AGA20 to the cable assembly as indicated in figure 9 above. Secure the wires to the cable assembly with insulation tape.

- (8) Add wiring harness, item 109, to cable assembly 8525173 as indicated in figure 9 above. Secure the wiring harness to the cable assembly with insulation tape.

- (9) Reidentify cable assembly 8525173 and wiring harness 9978230 as wiring harness 9978250 by removing the existing identification sleeves and replacing them with the insulation sleeving, item 94. Secure the insulation sleeve to the wiring harness with insulation tape.

*u.* Modify ORD 8 spare cable assembly 8525059 using modification kit 1440-858-5773 as outlined below.

*Note 1.* Insulation tape required for string ties is available in the supply channels.

*Note 2.* When modifying ORD 8 spare cable assemblies protected with insulation tubing, the tubing will be drawn back and added wires secured directly to the wire bundle. The tubing will then be returned to its original position on the cable assembly.

- (1) Pull wire 14BH18 back into the wire bundle until only 10-inches of the wire is extending from the bundle.
- (2) Gain access to connector P103B, and install wire 3011AJ18, item 104, as follows:
  - (a) Equip the plain end of wire 3011AJ18 with insulation sleeving and solder that end of the wire to pin Z of P103B.
  - (b) Insulate the solder connection with the insulation sleeving, and reassemble connector P103B.
- (3) Route wire 3011AJ18 along the wire bundle to break out at a point common to wire 14BH18.
- (4) Secure with 3011AJ18 to the wire bundle and to wire 14BH18 with insulation tape allowing 6-13/32-inches of wire 14BH18 and 11-21/32-inches of wire 3011AJ18 to remain independently extended.
- (5) Reidentify cable assembly 8525059 to wiring harness 9978249 by removing the existing identification sleeve and replacing it with the cable marker sleeve, item 93. Secure the cable marker sleeve to the wiring harness with insulation tape.

v. Modify ORD spare wiring harness 9025645 using modification kit 1440-858-5775 as outlined below.

*Note.* Insulation tape required for string ties is available in supply channels.

- (1) Relocate wires 14BC18 and 156BA20 to a point in the wiring harness common to wire 135BA20. Secure the wires to the wire bundle with insulation tape allowing 4-1/2-inches of each wire to remain independently extended.
- (2) Add wire 3011AK18, item 105; wire 2919G18, item 103; and wire 4028A18, item 106, to the wiring harness as follows:
  - (a) Position one end of wire 3011AK18, one end of wire 2919G18, and both ends of wire 4028A18 at a point common to wire 105BD20 on the wire bundle. Secure the wires to the wire bundle

with insulation tape allowing 7 inches of each end of the wires to remain independently extended.

- (b) Route wire 2919G18 along the wire bundle to a point 1 inch below wire 2919D20. Secure the wire to the wire bundle with insulation tape allowing 4-1/2-inches of the wire to remain independently extended.
- (c) Route wire 3011AK18 along the wire bundle to connector J103B. Equip the wire end with a piece of insulation sleeving, available in supply channels, and solder the wire to terminal Z of J103B. Insulate the solder connection with the insulation sleeving.
- (3) Reidentify wiring harness 9025645 to 9978247 by removing the existing identification sleeve and replacing it with the insulation sleeving, item 75. Secure the insulation sleeve and the wires added above to the wiring harness with insulation tape.

w. Modify ORD 8 spare wiring harness 9032622 using modification kit 1440-858-5815 as outlined below.

*Note.* Insulation tape required for string ties is available in supply channels.

- (1) Reidentify the wires listed in the following table by removing the existing identification sleeves and replacing them with the designated insulation sleeves. Secure the insulation sleeves to the wires with insulation tape.

Wire No.	Equip with	Reidentified to
14BM18	Sleeving, item 66	4031A18
15BJ18	Sleeving, item 69	4034A18
3011L18	Sleeving, item 62	4025A18

- (2) Relocate wire 4025A18 to a point in the wiring harness common with wire 87G18. Tie the wires together with insulation tape allowing 6 inches of wire 87G18 and 6-5/8-inches of wire 4025A18 to remain independently extended.
- (3) Relocate wire 4034A18 to breakout of the wire bundle at a point 13/16-inches above wire 20YD12. Secure wire 4034A18 to the wire branch with

insulation tape allowing six inches of the wire to remain independently extended.

- (4) Relocate wire 4031A18 to a point in the wiring harness 13/32-inches below wire 86L18. Secure wire 4031A18 to the wire bundle with insulation tape allowing 6 inches of the wire to remain independently extended.
- (5) Reidentify wiring harness 9032622 to 9978235 by removing the existing identification sleeve and replacing it with the insulation sleeving, item 91. Secure the insulation sleeve to the wiring harness with insulation tape.

x. Modify ORD 8 spare wiring harness 9032624 using modification kit 1440-858-5816 as outlined below.

Note. Insulation tape required for string ties is available in supply channels.

- (1) Relocate wire 15BK18 to a point in the wiring harness 5-7/8-inches below wire 87BD18. Secure wire 15BK18 to the wire bundle with insulation tape allowing six inches of the wire to remain independently extended.
- (2) Reidentify the wires listed in the following table by removing the existing identification sleeves and replacing them with the designated insulation sleeves. Secure the insulation sleeves to the wires with insulation tape.

Wire No.	Equip with	Reidentified to
14BN18	Sleeving, item 64	4029A18
15BK18	Sleeving, item 70	4035A18
3011M18	Sleeving, item 63	4029A18

- (3) Reidentify wiring harness 9032624 to 9978251 by removing the existing identification sleeve and replacing it with the insulation sleeve, item 59. Secure the insulation sleeve to the wiring harness with insulation tape.

**11. Recording the Modification.** a. *Reports Required and to Whom to Be Sent.*

- (1) Record the modification on DA Form 2408-5, Equipment Modification Record, or DA Form 2409, Equipment Maintenance Log (Consolidated), as instructed in Appendix II, TM 38-750.
- (2) Complete DA Form 2407, Maintenance Request.
  - (a) Identify the item modified in blocks, 4, 6, and 7. When the item modified is other than the end item, enter the name of the end item in block 13.
  - (b) Send the NMP copy of DA Form 2407 to: Commanding General, U. S. Army Missile Command, Redstone Arsenal, Alabama, ATTN: AMSMI-SME. Forward the control copy through channels to the appropriate Command headquarters, ATTN: Ordnance Officer.

b. *Serial Numbers Required on Report.* Record in item 23, DA Form 2407, the nomenclature, Federal stock number, part number, and serial number of equipment listed in paragraph 1f(1) and 5 above. Enter the Federal stock number of the modification kit in item 24, column A, of DA Form 2407.

By Order of the Secretary of the Army:

Official:

**EARLE G. WHEELER,**  
*General, United States Army,*  
*Chief of Staff.*

**J. C. LAMBERT,**  
*Major General, United States Army,*  
*The Adjutant General.*

Distribution:

To be distributed in accordance with DA Form 12-32, Section III (Unclass) requirements for Nike-Hercules—MWO—Ground Handling, Support and Service Equipment.

☆ U. S. GOVERNMENT PRINTING OFFICE: 1963-702380/92 B

