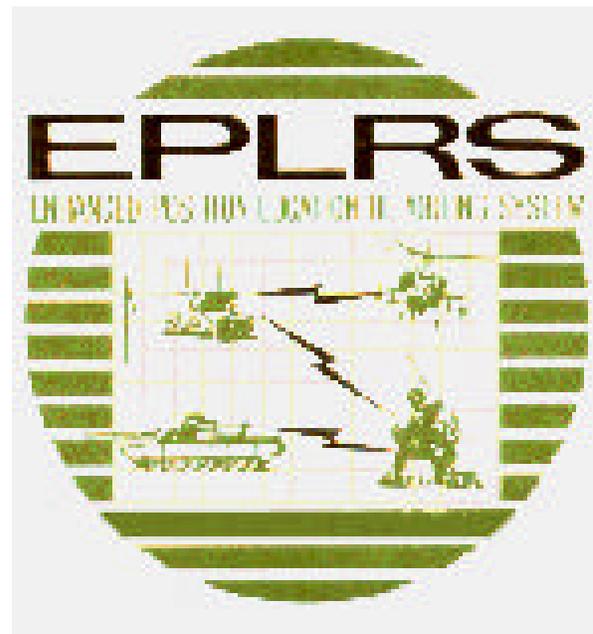


SUPPLY BULLETIN

**VEHICULAR SETS
AND
AUTHORIZED INSTALLATIONS
VOLUME II
SINGGARS, FHMUX, AND EPLRS**



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HEADQUARTERS, DEPARTMENT OF THE ARMY

30 JUNE 1999

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CHAPTER 1

INTRODUCTION

1.1 PURPOSE

- a. This bulletin provides guidance to using units on the methods to be used for authorizing, requisitioning, installing, replacing, or returning of excess components for radios and electronic equipment installed in vehicles.
- b. A minisuppressor has been developed for some tracked vehicles where space limitation prevents the installation of the larger suppressor MX-7778A. All suppressors are included in the installation harness.
- c. The MK-2499/VRC is the only Installation Kit for Communications Security Equipment (COMSEC) used by SINCGARS. The requirement for this Installation Kit is one per vehicular mounted RT-1439/VRC requiring secure operation.

1.2 SCOPE

This bulletin is applicable to all using units that have a need for radios, COMSEC equipment, and electrical transient suppressors contained in TOE and TDA authorized configurations by National Stock Numbers. This bulletin is not intended to be used as a basis of issue. SB-11-131-2 may be used as an authorization to requisition parts.

1.3 GENERAL

- a. *Selection of Appropriate Electronic Equipment.* When radios are required for installation in vehicles, this bulletin will be used as a guide in the selection of the appropriate electronic and communication equipment.
 1. section 2 and section 3 identify the types of vehicles in which radios may be mounted, the types of radios appropriate for these vehicles are required for installation harnesses and installation kits. These sections also provide guidance for authorization and requisitioning and instruction for return and replacement of these equipments.
 2. section 4 contains basic units listings with National Stock Numbers (NSNs) and technical manuals.
 3. section 5 contains components listings by National Stock Number (NSN) sequence and Procurement Parts Lists (PPL) of all accessory kits, installation kits and harnesses

for installation and use with the radio when installed in combat, tactical, and nontactical vehicles and facilities.

4. section 6 contains a cross-reference of Maintenance Kit (MK) numbers to National Stock Numbers (NSN).
 5. section 7 contains a cross-reference of Procurement Parts List (PPL) numbers to National Stock Number (NSN).
 6. section 8 contains a cross-reference of Maintenance Kit (MK) numbers to Line Item Number (LIN).
 7. section 9 contains a cross-reference of Technical Bulletin (TB) numbers to MK number.
 8. Section X contains a list of Installation Kits (IKs) under development.
- b. *Audio Equipment.*
 1. *Combat Vehicles (Tracked) & Self Contained Systems.* Tanks, Self-Propelled Weapons, Armored Personnel Carrier, Electronic Systems or like vehicles/systems.
 - a. *Audio Equipment.* The audio equipment (Armored vehicle crewman's DH-132 Helmet) is not supplied as a part of the installation harness. The Helmet DH-132, must be included in the authorization document by the document proponent to provide the necessary audio equipment. Other required Audio Equipment needed in these vehicles/systems is provided as part of the installation kit.
 - b. *Requisition.* The Helmet, DH-132, must be authorized and requisitioned separately.
 2. *Tactical (Wheeled) Vehicles.* The audio equipment is included as part of the installation kit and need not be requisitioned separately.
 - c. *Stop-Gap Installations.* When stop-gap installations are required for maneuvers, special projects, field tests and emergency situations, or when special installations are required and not listed in this bulletin, requests should be submitted to Commander, US Army Communications-Electronics Command and Fort Monmouth, ATTN: AMSEL-RD-C2-PG-V, Fort Monmouth, New Jersey 07703-5000.

- d. *Authorized Items.* The following items must be authorized in the TOE/MTOE/TDA/MTDA and requisitioned separately in accordance with the authorized quantities to complete the radio configuration in the vehicles.
 - 1. Combat vehicles (tracked).
 - a. Vehicle.
 - b. Radio (basic unit).
 - c. Helmet DH-132.
 - 2. Tactical vehicles (wheeled).
 - a. Vehicle.
 - b. Radio (basic unit).
 - c. Installation kit for vehicle radios.
 - 3. Electronic Systems.
 - a. Vehicle.
 - b. Radios.

1.4 DEFINITIONS

- a. *Radio Set - Basic Unit.* The basic unit radio set consists of receiver-transmitters, amplifier-adapters and amplifiers with associated cables.
- b. *Installation Kit.*
 - a. *Tactical Vehicles (Wheeled).* The installation kit is a combination of items required to install specific radio equipment in a given type of vehicle. Items are readily installed and do not become a part of the vehicle. Installation kits for wheeled vehicles are generally separately authorized on the TOE, TDA, or other authorization document and are accountable on property books.
 - b. *Combat Vehicles (Tracked)/Electronic Systems.* (see section e). Installation kits for combat tracked vehicles/electronic systems consist of radio mountings, cables, antenna, and other selected items required. Installation kits for tracked vehicles are generally not authorized on TOE, TDA, or other authorization document and are not accountable on property books. When SINCGARS IKs are installed, the removed installation harness components for the VRC-12 series radio must be returned to the supply system in accordance with supply regulations or as directed by CECOM.
 - c. *Installation Harness - Electronic Equipment.* The installation harness consists of radio mountings, cables, control units and brackets installed in combat (tracked) vehicles/electronic systems prior to issue, designed for use with specific radios in a specific vehicle/systems. Components of the intercommunications system (AN/VIC-1) (where required) are installed as part of the harness, prior to issue of vehicles/systems and remain in the vehicle/system along with all other components of the harness.

- d. *Nonstandard Installations.* Stop-gap installations, nonstandard or unauthorized installations are required for maneuvers, special projects, field tests and emergency situations.
- e. *Single Channel Ground Airborne Radio System (SINCGARS).* The Single Channel Ground Airborne Radio System (SINCGARS) will replace the AN/VRC-12 series radios. SINCGARS radio is designed as a jam resistant, secure means of tactical communications. Available in either manpack (portable) or vehicular mounted configurations, the SINCGARS will provide the Army with a reliable, easily maintained tactical radio system for command and control.
- f. *Frequency Hopping Multiplexer (FHMUX).* The Frequency Hopping Multiplexer will replace the TD-1288/1299 single channel multiplexers. The FHMUX is a multiplexer which can allow up to four Very High Frequency-Frequency Modulation (VHF-FM) radios to operate at the same time, in either a stationary or mobile mode, while utilizing only one antenna. Current multiplexers do not have the capability to operate with SINCGARS while in a frequency hopping mode.
- g. *Enhanced Position Locations Reporting System (EPLRS).* The EPLRS system provides near real time, jam resistant, secure data distribution, and communications, identification, position location, navigation aid and automatic reporting for tactical forces. Various applications are the manpack, wheeled and tracked vehicles, aircraft and grid reference.

1.5 REFERENCES

- a. DA Pam 25-30 (microfiche), Consolidated Index of Army Publications and Blank Forms.
- b. AR 725-50, Requisitioning Receipt of Issuing System in Update.
- c. AR 710-2, Supply Policy Below the Wholesale Level as Contained in Unit Supply Update.
- d. DA Pam 710-2-1, Using Unit Supply System Manual Procedures as Contained in Unit Supply Update.
- e. Army Master Date File (AMDF) (microfiche).
- f. SB 700-20, Army Adopter/Other Items Selected for Authorization/List of Reportable Items. The Purpose of this bulletin provides a list of Army adopted items and other selected items for use in conjunction with the Army Authorization Document System and Common Table of Allowance, the Army Maintenance Management System, the Preparation and Maintenance of Property Book, Pages/Stock Records and Cataloging and Supply Management Data. It also identifies items assigned reportable item control codes 2 and 3 and is the guide for all units, organizations and installations responsible for furnishing reports as prescribed by Chapter 2, AR 710-3.

Special Instructions are provided in section 1.5 of this bulletin for Specific Commodity Managers.

- g. DA Pam 310-9,(c) Index of Communications Security (COMSEC) Publications.

1.6 INFORMATION

Any inquiries/request for information can be directed to the Communications-Electronics Command (CECOM), ATTN: AMSEL-LC-COM-R-MR, Fort Monmouth, NJ, at COMM (732) 532-5038 - DSN 992-5038, or PM, Tactical Radio Communications Systems, Fort Monmouth, NJ, at COMM (732) 532-0635 or DSN 992-0635.

1.7 LIST OF ABBREVIATIONS

The following is a list of abbreviations used in this bulletin.

ABBREVIATIONS

AAA	Anti-Aircraft Artillery	LAV-AT	Light Armored Vehicle - Anti-Tank
AB	Antenna Base	LAV-L	Light Armored Vehicle - Logistics
ACCY	Accessory	LAV-M	Light Armored Vehicle - Medium
ACE	Armored Combat Earthmover	LAV-R	Light Armored Vehicle - Recovery
AF	Audio Frequency	LG	Long
AM	Amplitude Modulation	LIN	Line Item Number
AMDF	Army Master Date File	LS	Loud Speaker
AMP	Amplifier	MAX	Maximum
ASSY	Assembly	MCRL	Master Cross-Reference List
CAD	Cadmium	MED	Medium
CECOM	Communications-Electronics Command	MIC	Microphone
CFE	Contractor Furnished Equipment	MIL-STD	Military Standard
COMSEC	Communications Security	MIN	Minimum
CUCV	Commercial Utility Cargo Vehicle	MK	Maintenance Kit
DC	Direct Current	MLRS	Multiple Launch Rocket System
DIA	Diameter	MM	Millimeter
DMD	Digital Message Device	MODEM	Modulator-Demodulator
EA	Ea	MRP	Materiel Return Program
ELEC	Electric or Electrical	MS	Mast Section
FIST-V	Fire Support Team Vehicle	MT	Mount
FM.	Frequency Modulation	MTDA	Modified Table of Distribution and Allowances
FREQ	Frequency	MTOE	Modified Table of Organization and Equipment
FSCM.	Federal Supply Code for Manufacturers	NOM	Nominal
FT	Feet or Foot	NSN	National Stock Number
GFE	Government Furnished Equipment	NYA	Not Yet Assigned
GP	General Purpose	OD	Outside Diameter
GRP, GP, GR.	Group	OZ	Ounce
H	Headset	PM	Program Manager
HD	Head	PPL	Procurement Parts List
HEMTT	Heavy Expanded Mobility Tactical Truck	PWR	Power
HEX	Hexagon	RCV/SEND	Receive/Send
HMMWV	High Mobility Multi-Purpose Wheeled Vehicle	RD	Round
ID	Inside Diameter	REF. No	Reference Number
IET	Internal/External Teeth	RF	Radio Frequency
IN	Inch	RH	Right Hand
IPS	Iron Pipe Size	RO	Roll
LARC	Landing Amphibious Resupply Cargo	RT	Receiver-Transmitter
LAV	Light Armored Vehicle	SB	Supply Bulletin
		SEL	Selector
		SINCGARS	Single Channel Ground Airborne Radio System
		SP	Special Purpose
		SPFT	Self-Propeller, Full Tracked
		ST	Self-Tapping
		SUSV	Small Unit Support Vehicle
		SYN	Synthetic
		TACOM	Tank Automotive Command
		TAG	The Adjutant General
		TAMMS	The Army Maintenance Management System
		TDA	Table of Distribution and Allowances
		TOE	Table of Organization and Equipment
		TMFABF	Transporter, Mobile Floating Assault Bridge Ferry

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TTY

Teletypewriter

CHAPTER 2

GUIDANCE FOR SELECTION OF RADIOS AND INSTALLATION KITS

Table 2-1 NOTES

1. For General Information use Chapter 1 of SB 700-20.
2. For line item numbers use Chapter 2 of SB 700-20.
3. For kits use Appendix A of SB 700-20.
4. For Cross-Reference NSN to LIN use Appendix B of SB 700-20.
5. For NSN to LIN refer to Army Master Data File (AMDF).
6. For NSN or PPL or Kit Number refer to Master Cross-Reference List - 1 (MCRL-1) and Master Cross-Reference List - 2 (MCRL-2).

2.1 TYPES OF VEHICLES

- a. The vehicles listed in section 3 are appropriate for installation of radio sets. After determining the type of vehicle required, refer to section 3.1 for further instructions in selecting the complete radio configurations.
- b. section 3.1 list tactical (wheeled) and administrative commercial type vehicles, combat (tracked) vehicles and electronic systems. The following guidance is provided:
 1. *Tactical (wheeled) and Administrative/Commercial Type Vehicles.*
 2. The tactical (wheeled) and administrative/commercial type vehicles will be authorized separately in the authorization document (TOE/MTOE/TDA/MTDA) by the line item number(s) (LIN) shown in SB 700-20 less the basic radio and the installation kit. The consignee is responsible for requisitioning the communication equipment.
 3. When transferred or returned for overhaul, storage or to supply channels, the basic radio, and the installation kit will be removed from the vehicles installation for another appropriate vehicle or returned to supply channels if no longer required.
- c. *Combat (tracked vehicles) and Electronic System.*
 - a. Combat (tracked) vehicles/electronics systems will be authorized separately in the authorization documents (TOE/MTOE/TDA/MTDA) by the line item number(s) (LIN) shown in SB 700-20 less the basic radio and the DH-132 Helmet. The installation harness is installed in the vehicles prior to issue and will not be requisitioned

separately. All combat vehicles/electronic systems will have an AN/VIC-1(V) installed where required. The consignee is responsible for the requisitioning of all other communications equipment to complete the configuration.

- b. When transferred or returned for overhaul, storage or to supply channels, the radio basic unit will be removed from the vehicle for installation in a like vehicle or returned to supply channels if no longer required.
- c. The installation harness will remain in the vehicle when it is transferred or returned for overhaul.

2.2 ELECTRONIC EQUIPMENT CONFIGURATIONS

- a. *Basic Radio Set.* Determine the nomenclature and type of basic radio to be mounted in a specific type of vehicle. Radios will be authorized separately in the authorization document by the line item number(s) (LIN) shown in SB 700-20. The radios shall be removed from the vehicle when the vehicle is transferred, returned for overhaul or placed in storage.
- b. *NSN for Basic Radio Set.* The National Stock Number for the basic radio is identified in section 4.1.
- c. *Installation Kit.*
 1. The installation kit is required to install a given type of radio in a given type of tactical or administrative commercial type (wheeled) vehicle or to convert the wiring harnesses of combat (tracked) vehicles or electronic systems to SINCGARS or EPLRS.
 2. If required, the installation kit will be included in the appropriate authorization document TOE/MTOE/TDA/MTDA by the proponent of

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the document in accordance with the line item number(s) (LIN) as shown in SB 700-20.

3. The installation kit must be requisitioned separately in accordance with the authorized quantity shown in the authorization document and the user will perform the installation in the field.
4. The installation kits which do not become part of the vehicle or system will be removed from the vehicle when the vehicle is transferred, returned for overhaul or placed in storage. The authorization document must be changed to delete this item when it is no longer required.

2.3 SPECIAL TOOLS AND TEST EQUIPMENT

Special tools and test equipment are not required for the installation kits or accessory kits. The tools and test equipment required for maintenance of a specific configuration are listed in technical manuals (TMs) and repair parts and special tools lists (RPSTLs) covering individual radio sets.

2.4 REQUISITIONING

- a. When vehicles (wheeled) with radio sets are to be turned in or transferred, the installation kit will be removed and reinstalled in a new replacement vehicle or returned to the supply system. Defective items which

require replacement to complete installation should be requisitioned separately as individual items.

- b. Combat vehicles (tracked) and electronic systems are normally received with an installation harness installed prior to issue. If the installation harness has not been converted for SINCGARS/EPLRS use this publication as authority to requisition a SINCGARS/EPLRS installation kit to convert the harness to operate with SINCGARS/EPLRS.

2.5 DISPOSITION OF UNUSED COMPONENTS

When various components of vehicular radios are installed for specific applications, unused components will be processed in accordance with AR 725-50, Chapter 7.

2.6 AUDIO EQUIPMENT

Installation harnesses for tanks do not contain audio equipment. Audio equipment is part of the DH-132 helmet. The helmets are issued in regular or large sizes as listed in CTA 50-9000 and are supplied by the Defense Logistics Agency.

2.7 NON SINCGARS/FHMUX/EPLRS INSTALLATION KITS

Non SINCGARS/FHMUX/EPLRS Installation Kits can be found in SB 11-131-1.

CHAPTER 3

RADIO CONFIGURATION BY TYPE OF VEHICLE

3.1 VEHICLE NOMENCLATURE INDEX

Radio configuration for the following vehicle types are described in this section, require LINs and must be supported by TOE documentation.

Table 3-2

SINCGARS	
<i>Wheeled Vehicles</i>	<i>Paragraph</i>
Carrier, Cargo Tracked, M973, Small Unit Support Vehicle (SUSV)	section 3-2
Shelter, Electronic Shop, AN/ASM-146	section 3-3
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Wheeled Vehicles

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FHMUX

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EPLRS

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EPLRS

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EPLRS

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3-1 CARRIER, CARGO, TRACKED, M973, SMALL UNIT SUPPORT VEHICLE (SUSV)

Table 3-9

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88/90	MK-2362/VRC table 5-70	5895-01-302-0064	TB 11-5820-890-20-47
AN/VRC-89/91/92	MK-2395/VRC table 5-100	5895-01-299-5868	TB 11-5820-890-20-70

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3-2 SHELTER, ELECTRONIC SHOP, AN/ASM-146

Table 3-10

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88/90	MK-2351/VRC table 5-61	5895-01-295-1919	TB 11-5820-890-20-38

3-3 TRUCK, 2 1/2 TON, M34, M35, M35A1, M35A2, M36

Table 3-11

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88/90	MK-2195/VRC table 5-6	5895-01-255-0511	TB 11-5820-890-20-7
AN/VRC-89/91/92	MK-2196/VRC table 5-8	5895-01-299-0670	TB 11-5820-890-20-8

3-4 TRUCK, 5 TON, 6 x 6, M52, M54, M543, M543A2, M813, M814, M816, M818, M819, M821

Table 3-12

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-89/91/92	MK-2196/VRC table 5-8	5895-01-229-0670	TB 11-5820-890-20-8

3-5 TRUCK, 5 TON, M109

Table 3-13

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88/90	MK-2531/VRC table 5-114	5895-01-227-5841	TB 11-5820-890-20-80
AN/VRC-89/91/92	MK-2532/VRC table 5-116	5895-01-229-1284	TB 11-5820-890-20-81

3-6 TRUCK, CARGO, WITH WINCH, M985, TRUCK WRECKER, RECOVERY, M984 TRUCK, TANK, FUEL, 8 X 8 WITH WINCH M978

Table 3-14

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88/90	MK-2204/VRC table 5-12	5895-01-225-8658	TB 11-5820-890-20-11

3-7 TRUCK, EXPANDABLE, 2 1/2 TON, M291, M292

Table 3-15

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88/90	MK-2531/VRC table 5-114	5895-01-227-5841	TB 11-5820-890-20-80
AN/VRC-89/91/92	MK-2532/VRC table 5-116	5895-01-229-1284	TB 11-5820-890-20-81

3-8 TRUCK, EXPANDABLE, VAN, 5 TON, M820

Table 3-16

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88/90	MK-2531/VRC table 5-114	5895-01-227-5841	TB 11-5820-890-20-80
AN/VRC-89/91/92	MK-2532/VRC table 5-116	5895-01-229-1284	TB 11-5820-890-20-81
AN/VRC-89/91/92	*MK-2334/VRC table 5-52	5895-01-285-2348	TB 11-5820-890-20-34

* When used with VFMED

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3-9 TRUCK, EXPANDABLE, VAN, 5 TON, 6 X 6 M934, M935

Table 3-17

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88/90	MK-2207/VRC table 5-13	5895-01-291-3215	TB 11-5820-890-20-12
AN/VRC-89/91/92	MK-2331/VRC table 5-48	5895-01-292-6542	TB 11-5820-890-20-33

3-10 TRUCK, SEMI-TRAILER, VAN ELECTRONIC, AN/ASM-129/189/373

Table 3-18

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88/90	MK-2202/VRC table 5-11	5895-01-309-4601	TB 11-5820-890-20-10

3-11 TRUCK, TRACTOR, 10 TON, M911

Table 3-19

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88/90	MK-2178/VRC table 5-4	5895-01-299-5866	TB 11-5820-890-20-5

3-12 VEHICLE, COMMERCIAL, UTILITY, CARGO, M1008A1

Table 3-20

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88/90	MK-2313/VRC table 5-32	5895-01-216-9743	TB 11-5820-890-20-24
AN/VRC-89/91/92	MK-2314/VRC table 5-33	5895-01-216-9748	TB 11-5820-890-20-25

3-13 VEHICLE, COMMAND, UTILITY, CARGO, M1009

Table 3-21

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88/90	MK-2310/VRC table 5-28	5895-01-216-9749	TB 11-5820-890-20-21
AN/VRC-87/88/90	MK-2493/VRC table 5-110	5895-01-216-9745	TB 11-5820-890-20-77
AN/VRC-89/91/92	MK-2311/VRC table 5-30	5895-01-216-9744	TB 11-5820-890-20-22

3-14 VEHICLE, COMMERCIAL, UTILITY, CARGO, M1010, AMBULANCE

Table 3-22

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88/90	MK-2316/VRC table 5-35	5895-01-217-3932	TB 11-5820-890-20-26

3-15 VEHICLE, HIGH MOBILITY, MULTI-PURPOSE WHEELED 1 1/4 TON UTILITY, TRUCK, HMMWV SERIES, EXCEPT SHELTER CARRIERS

Table 3-23

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88/90	MK-2325/VRC table 5-36	5895-01-225-0510	TB 11-5820-890-20-27
AN/VRC-87/88/90	MK-2326/VRC table 5-38	5895-01-225-3332	TB 11-5820-890-20-28
AN/VRC-89/91/92	MK-2326/VRC table 5-38	5895-01-225-3332	TB 11-5820-890-20-28
AN/VRC-89/91/92	*MK-2327/VRC table 5-40	5895-01-229-1285	TB 11-5820-890-20-29

*Only installed with M998, M1035, M1038 (Soft Top)

SB 11-131-23-16 TRUCK, TRACTOR M915A2*Table 3-24*

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88/90	MK-2616/VRC table 5-118	5895-01-361-7606	TB 11-5820-890-20-82

3-17 HEAVY EQUIPMENT TRANSPORTER (HET) M1070*Table 3-25*

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88/90	MK-2692/VRC table 5-119	5895-01-397-6188	TB 11-5820-890-20-83

3-18 PALLETIZED LOAD SYSTEM (PLS) M1074/75*Table 3-26*

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88/90	MK-2694/VRC table 5-120	5895-01-347-6187	TB 11-5820-890-20-84

3-19 VEHICLE, CONTACT MAINTENANCE M1031*Table 3-27*

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88/90	MK-2723/VRC table 5-123	5895-01-361-7607	TB 11-5820-890-20-87
AN/VRC-87/88/90	MK-2837/VRC table 5-133	5895-01-421-0811	TBD

3-20 TRUCK, 5 TON, M923, M924, M925, M926, M927, M928, M931, M932, M933, M936

Table 3-28

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88/90	MK-2378/VRC table 5-83	5895-01-225-0518	TB 11-5820-890-20-71

3-21 HMMWV M998 OR M1038

Table 3-29

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88/90	MK-2328/VRC table 5-43	5895-01-297-8000	TB 11-5820-890-20-90

3-22 VEHICLE, MEDIUM TACTICAL, M1078-M1081, M1083-M1086, M1088-M1090, M1092-M1094

Table 3-30

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88/90	MK-2400 table 5-102	5895-01-421-0814	TB 11-5820-890-20-101
AN/VRC-89/91/92	MK-2715 table 5-121	5895-01-421-0812	TB 11-5820-890-20-92

3-23 TRUCK, UTILITY, 1 1/4 TON, M1025A2

Table 3-31

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-91	MK-2801 table 5-125	5895-01-225-3332	TB 11-5820-890-20-93

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3-24 TRUCK, BATTALION MAINTENANCE EQUIPMENT/BATTERY MAINTENANCE GROUP, AN/TSM-164

Table 3-32

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-89/91/92	MK-2834 table 5-129	5895-01-423-7006	TB 11-5820-890-20-95

3-25 GROUP, COMMAND RELAY, AN/MRC-137

Table 3-33

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-92	MK-2835 table 5-130	5895-01-423-4007	TB 11-5820-890-20-96

3-26 CENTRAL, INFORMATION COORDINATION, AN/MSQ-116 OR STATION, ENGAGEMENT CONTROL, AN/MSQ-104

Table 3-34

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-92	MK-2838 table 5-135	5895-01-421-0811	TB 11-5820-890-20-99

3-27 VAN, SHOP, PATRIOT BATTERY COMMAND POST, M109

Table 3-35

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-92	MK-2839 table 5-136	5895-01-421-4160	TB 11-5820-890-20-100

3-28 VAN, EXPANDO, M934, M935

Table 3-36

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-89/91/92	MK-2847 table 5-140	5895-01-441-1338	TB 11-5820-890-20-104

3-29 ARMORED VEHICLE, LAUNCHER, BRIDGE
M48/M60

Table 3-37

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88/90	MK-2353/VRC table 5-62	5895-01-274-5066	TB 11-5820-890-20-39

3-30 CARRIER, ARMORED COMMAND POST/FIRE
DIRECTION CENTER M577

Table 3-38

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88/90	*MK-2383/VRC table 5-89	5895-01-217-3823	TB 11-5820-890-20-62
AN/VRC-87/88/90	****MK-2389/VRC table 5-96	5895-01-299-5869	TB 11-5820-890-20-66
AN/VRC-87/88/90 and AN/VRC-89/91/92	**MK-2384/VRC table 5-90	5895-01-216-9747	TB 11-5820-890-20-63
AN/VRC-89/91/92	***MK-2336/VRC table 5-54	5895-01-285-2346	TB 11-5820-890-20-35
AN/VRC-92A	*****MK-2802/VRC table 5-127	5895-01-421-0813	TB 11-5820-890-20-94

*General Function

**Command Post

***Fire Direction Center

****When Authorized VSC-3 (RATT)

*****IFSAS

SB 11-131-2**3-31 CARRIER, MORTAR, M106A1, M125A1***Table 3-39*

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88/90	MK-2373/VRC table 5-77	5895-01-225-0513	TB 11-5820-890-20-54
AN/VRC-89/91/92	MK-2374/VRC table 5-78	5895-01-225-0514	TB 11-5820-890-20-55

3-32 CARRIER, PERSONNEL, ARMORED, M113A1, A2*Table 3-40*

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88/90	MK-2375/VRC table 5-80	5895-01-225-0515	TB 11-5820-890-20-56
AN/VRC-89/91/92	MK-2376/VRC table 5-81	5895-01-225-0516	TB 11-5820-890-20-57
AN/VRC-87/88/90	MK-2377/VRC table 5-82	5895-01-225-0517	TB 11-5820-890-20-58
AN/VRC-89/91/92	MK-2848/VRC table 5-141	5895-01-429-2066	TB 11-5820-890-20-105

3-33 CARRIER, TRACKED, AMMUNITION, M992*Table 3-41*

Radio Set	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88C	MK-2306/VRC table 5-27	5895-01-285-7989	TB 11-5820-890-20-20

3-34 CARRIER, TRACKED, 6 TON CARGO, M548A1*Table 3-42*

Radio Set	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88C	MK-2305/VRC table 5-25	5895-01-285-2351	TB 11-5820-890-20-19

3-35 CARRIER, MORTAR, M1064/M1064A3*Table 3-43*

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88/89/90/ 91/92	MK-2350 table 5-60	5895-01-299-5861	TB 11-5820-890-20-91

3-36 CARRIER, COMMAND AND CONTROL, M1065*Table 3-44*

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-89/91/92	MK-2359 table 5-67	5895-01-299-5871	TB 11-5820-890-20-88

3-37 COMBAT ENGINEER VEHICLE, M728*Table 3-45*

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88/90	MK-2356/VRC table 5-65	5895-01-274-5064	TB 11-5820-890-20-42

3-38 EARTHMOVER, ARMORED COMBAT, M9, (ACE)*Table 3-46*

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88/90	MK-2361/VRC table 5-69	5895-01-299-5870	TB 11-5820-890-20-46

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3-39 GUN, AIR DEFENSE, ARTILLERY, SELF-PROPELLED, M163

Table 3-47

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-89/91/92	MK-2329/VRC table 5-46	5895-01-285-2350	TB 11-5820-890-20-31

3-40 HOWITZER, SELF-PROPELLED 8 INCH, M110, A1, A2

Table 3-48

Radio Set	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88C	MK-2304/VRC table 5-23	5895-01-299-5862	TB 11-5820-890-20-18

3-41 HOWITZER, SELF-PROPELLED, 155MM, M109 SP A4 (HIP) AND A6

Table 3-49

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-89/91	MK-2300/VRC table 5-22	5895-01-299-5864	TB 11-5820-890-20-17

3-42 HOWITZER, SELF-PROPELLED, 155MM, M109A2/A3/A4

Table 3-50

Radio Set	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88C	MK-2299/VRC table 5-20	5895-01-299-5863	TB 11-5820-890-20-16

3-43 MULTI LAUNCH ROCKET SYSTEM (MLRS), M270

Table 3-51

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-89/91/92	MK-2408/VRC table 5-109	5895-01-260-0166	TB 11-5820-890-20-76

3-44 RETRIEVER, VEHICLE, LIGHT TRACK, M578

Table 3-52

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88/90	MK-2385/VRC table 5-92	5895-01-225-0519	TB 11-5820-890-20-64

3-45 RETRIEVER, VEHICLE, MEDIUM TRACK, M88A1

Table 3-53

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88/90	MK-2371/VRC table 5-75	5895-01-222-3333	TB 11-5820-890-20-52
AN/VRC-89/91/92	MK-2372/VRC table 5-76	5895-01-225-0512	TB 11-5820-890-20-53

3-46 TANK, COMBAT, FULL TRACKED M1/M1A1

Table 3-54

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88/90 or AN/VRC-89/91/92	MK-2392/VRC table 5-98	5895-01-216-9746	TB 11-5820-890-20-68

SB 11-131-23-47 TANK, COMBAT, FULL TRACK, M60A1, M60A3*Table 3-55*

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88/90 or AN/VRC-89/91/92	MK-2368/VRC table 5-72	5895-01-218-5267	TB 11-5820-890-20-49

3-48 TANK, COMBAT, M551/A2*Table 3-56*

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88/90	MK-2396 table 5-101	5895-01-320-6855	TB 11-5820-890-20-79

3-49 VEHICLE, ANTI-TANK TOW M901*Table 3-57*

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88/90	MK-2403/VRC table 5-104	5895-01-225-0520	TB 11-5820-890-20-72
AN/VRC-89/91/92	MK-2404/VRC table 5-105	5895-01-225-0521	TB 11-5820-890-20-73

3-50 VEHICLE, CAVALRY FIGHTING, M3 (BRADLEY)*Table 3-58*

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88/90 or AN/VRC-89/91/92	MK-2394/VRC table 5-99	5895-01-218-3962	TB 11-5820-890-20-69

3-51 VEHICLE, FIRE SUPPORT TEAM, M981*Table 3-59*

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-89/91	MK-2406/VRC table 5-106	5895-01-227-5840	TB 11-5820-890-20-74

3-52 VEHICLE, INFANTRY FIGHTING, M2 (BRADLEY)*Table 3-60*

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88/90 or AN/VRC-89/91/92	MK-2394/VRC table 5-99	5895-01-218-3962	TB 11-5820-890-20-69

3-53 VEHICLE, SMOKE GENERATING, M1059*Table 3-61*

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88/90	MK-2364/VRC table 5-71	5895-01-291-1134	TB 11-5820-890-20-48

3-54 VEHICLE, VOLCANO, M548A3*Table 3-62*

Radio Set	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87C	MK-2836/VRC table 5-131	5895-01-443-8184	TB 11-5820-890-20-97

SB 11-131-2**3-55 AIR TRAFFIC CONTROL CENTRAL, AN/TSW-7A***Table 3-63*

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/ARC-201(V)	MK-2370/VRC table 5-74	5895-01-295-1920	TB 11-5820-890-20-51

3-56 AIRCRAFT CONTROL CENTRAL, AN/TSQ-70A*Table 3-64*

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88/90 and AN/VRC-89/91/92	MK-2379/VRC table 5-85	5895-01-307-5487	TB 11-5820-890-20-60

3-57 CENTER, OPERATIONS, COMMUNICATIONS, AN/MSC-31A AND AN/MSC-32*Table 3-65*

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-89/91/92	MK-2335/VRC table 5-53	5895-01-311-3007	TB 11-5820-890-20-3

3-58 CONTACT SUPPORT SET (CSS), AN/TSM-154*Table 3-66*

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88/90	MK-2407/VRC table 5-108	5895-01-295-2506	TB 11-5820-890-20-75

3-59 CONTROL AND ANALYSIS SYSTEM,
AN/TSQ-130

Table 3-67

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88/90	MK-2349/VRC table 5-59	5895-01-295-1918	TB 11-5820-890-20-36

3-60 COUNTERMEASURE SET, SPECIAL PURPOSE,
AN/MLQ-34

Table 3-68

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88/90	MK-2295/VRC table 5-15	5895-01-295-2503	TB 11-5820-890-20-13

3-61 FLIGHT COORDINATION CENTRAL,
AN/TSC-61B

Table 3-69

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-90 and AN/VRC-92	MK-2369/VRC table 5-73	5895-01-307-5486	TB 11-5820-890-20-50

3-62 GENERAL PURPOSE, BASE STATION, RADIO

Table 3-70

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88/90	*MK-2332/VRC table 5-50	5895-01-309-9069	TB 11-5820-890-20-1
AN/VRC-89/91/92	*MK-2333/VRC table 5-51	5895-01-309-4600	TB 11-5820-890-20-2
TSEC/KY-57	MK-2499/VRC table 5-113	5895-01-218-3895	TB 11-5820-890-20-78
*NOTE: Antenna AS-3900/VRC not supplied in this kit. Requires the use of OE-254 Antenna.			

SB 11-131-2**3-63 GENERATOR, SMOKE, M56***Table 3-71*

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88/90	MK-2845 table 5-137	5895-01-021-3740	TB 11-5820-890-20-102

3-64 GENERATOR, SMOKE, M58*Table 3-72*

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88/90	MK-2851 table 5-142	5895-01-431-3296	TB 11-5820-890-20-106

3-65 HEAVY ASSAULT BRIDGE (HAB)*Table 3-73*

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-89/91/92	MK-2846 table 5-139	5895-01-429-2060	TB 11-5820-890-20-103

3-66 INTEGRATED METEOROLOGICAL SYSTEM (IMETS), AN/TMQ-40*Table 3-74*

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88/90	MK-2852 table 5-143	5895-01-431-3287	TB 11-5820-890-20-107

3-67 LANDING CONTROL CENTRAL, AN/TSQ-71B

Table 3-75

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-89/91/92	MK-2380/VRC table 5-86	5895-01-289-4685	TB 11-5820-890-20-61

3-68 MASTER CONTROL SET, AN/TSQ-138

Table 3-76

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-89/91	MK-2390/VRC table 5-97	5895-01-310-2547	TB 11-5820-890-20-67

3-69 OPERATIONS CONTROL GROUP, OK-398/TPQ
USED WITH RADAR SET3-70 AN/TPQ-36 AND AN/TPQ-37

Table 3-77

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88/90	MK-2388/VRC table 5-94	5895-01-309-4604	TB 11-5820-890-20-65

3-71 PEDESTAL MOUNTED STINGER, AN/TWQ-1
(AVENGER)

Table 3-78

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-89/91	MK-2201/VRC table 5-10	5895-01-299-5865	TB 11-5820-890-20-9

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3-72 RADAR SET, AN/TPQ-32 (NORMALLY PART OF AN/MPQ-49)

Table 3-79

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-89/91/92	MK-2190/VRC table 5-5	5895-01-285-2349	TB 11-5820-890-20-6

3-73 RECEIVING SYSTEM, SPECIAL PURPOSE, AN/MSQ-103

Table 3-80

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88/90	MK-2360/VRC table 5-68	5895-01-295-2502	TB 11-5820-890-20-45

3-74 SET, RADIO RECEIVING, AN/TRQ-32(A)1

Table 3-81

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-89/91	MK-2296/VRC table 5-16	5895-01-295-2504	TB 11-5820-890-20-14

3-75 SET, REPEATER, RADIO, AN/TRC-113

Table 3-82

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88/90	MK-2297/VRC table 5-18	5895-01-274-5065	TB 11-5820-890-20-15

3-76 SHELTER, AN/TLQ-17A

Table 3-83

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-89/91	MK-2354/VRC table 5-63	5895-01-309-4602	TB 11-5820-890-20-40

3-77 SHELTER, OA-8389 OR OA-8390 (TACFIRE)

Table 3-84

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-89/91/92	MK-2330/VRC table 5-47	5895-01-285-2347	TB 11-5820-890-20-32

3-78 SHELTER, COMMUNICATIONS, AN/TRC-110/117

Table 3-85

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88/90	MK-2357/VRC table 5-66	5895-01-311-3004	TB 11-5820-890-20-37

3-79 SHELTER, MESSAGE CENTER, AN/GSQ-80

Table 3-86

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88/90 or AN/VRC-89/91/92	MK-2348/VRC table 5-57	5895-01-311-3006	TB 11-5820-890-20-30

SB 11-131-2**3-80 SYSTEM, METEOROLOGICAL DATA, OA-9092, AN/TMQ-31***Table 3-87*

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88/90	MK-2355/VRC table 5-64	5895-01-309-4603	TB 11-5820-890-20-41

3-81 TRUCK, IMPROVED CONTACT SUPPORT SET (ICSS), AN/TSM-153*Table 3-88*

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88/90	MK-2177/VRC table 5-3	5895-01-291-1135	TB 11-5820-890-20-4

3-82 U.S. ARMY WATERCRAFT, GENERAL PURPOSE*Table 3-89*

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-89/91/92	*MK-2347/VRC table 5-56	5895-01-328-1990	TB 11-5820-890-20-23

*When used with Intercom System AN/VIC-1, MK-2382/VRC (5895-01-330-5580) is also required.

3-83 U.S. ARMY WATERCRAFT, LARC*Table 3-90*

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88/90	MK-2387/VRC table 5-93	5895-01-327-4601	TB 11-5820-890-20-59

3-84 U.S. ARMY WATERCRAFT, AUXILIARY INSTALLATION KIT

Table 3-91

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-89/91/92	MK-2382/VRC table 5-88	5895-01-330-5580	TB 11-5820-890-20-44

3-85 REPEATER SET, RADIO AN/TRC-138A

Table 3-92

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-87/88/90	MK-2381/VRC table 5-87	5895-01-311-3005	TB 11-5820-890-20-43

3-86 METEOROLOGICAL SET, AN/TMQ-41

Table 3-93

Radio Set Series	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VRC-92	MK-2790 table 5-97	5895-01-416-2885	TB 11-5820-890-20-89

3-87 FHMUX UTILIZING 6 FOOT CABLES

Table 3-94

Installation Kit	Installation Kit NSN	Technical Bulletin No.
MK-2863 table 5-144	5895-01-442-4582	TBD

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3-88 FHMUX UTILIZING 12 FOOT CABLES

Table 3-95

Installation Kit	Installation Kit NSN	Technical Bulletin No.
MK-2864 table 5-145	5895-01-442-4583	TBD

3-89 FHMUX UTILIZING 18 FOOT CABLES

Table 3-96

Installation Kit	Installation Kit NSN	Technical Bulletin No.
MK-2865 table 5-146	5895-01-442-4585	TBD

3-90 FHMUX UTILIZING 24 FOOT CABLES

Table 3-97

Installation Kit	Installation Kit NSN	Technical Bulletin No.
MK-2866 table 5-147	5895-01-442-4586	TBD

3-91 FHMUX UTILIZING 30 FOOT CABLES

Table 3-98

Installation Kit	Installation Kit NSN	Technical Bulletin No.
MK-2867 table 5-148	5895-01-442-4584	TBD

3-92 VEHICLE, HIGH MOBILITY, MULTI-PURPOSE WHEELED 1 1/4 TON UTILITY TRUCK, HMMWV SERIES

Table 3-99

Radio Set	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VSQ-2(V)	MK-2467A/ VSQ-1 table 5-156	5820-01-412-1321	TB 11-5825-283-30-5

3-93 TRUCK, EXPANDABLE, VAN 5 TON 6 X 6, M934 AND M935

Table 3-100

Radio Set	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VSQ-2(V)	MK-2721/VSQ-1 table 5-159	5820-01-373-8489	TB 11-5825-283-30-6

3-94 CARRIER, COMMAND POST, LIGHT TRACKED, M577A2 AND M-1068

Table 3-101

Radio Set	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VSQ-2(V)	MK-2219/VSQ-1 table 5-150	5820-01-166-9156	TB 11 5825-283-30-2

3-95 CARRIER, PERSONNEL, FULL TRACKED, ARMORED, M113A2/A3

Table 3-102

Radio Set	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VSQ-2(V)	MK-2222/VSQ-1 table 5-153	5820-01-166-9155	TB 11-5825-283-30-3

SB 11-131-2

3-96 TANK, COMABT, FULL-TRACKED, M1A1

Table 3-103

Radio Set	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VSQ-2(V)	MK-2729/VSQ table 5-162	5820-01-372-6671	TB 11-5825-283-30-7

3-97 ENHANCED POSITION LOCATION REPORTING SYSTEM GRID REFERENCE UNIT, INSTALLED IN A HMMWV

Table 3-104

Radio Set	Installation Kit	Installation Kit NSN	Technical Bulletin No.
AN/VSQ-2(V)4	MK-2753 table 5-163	5820-01-407-4468	TB 11-5825-283-30-8

CHAPTER 4

BASIC UNIT LISTINGS, NATIONAL STOCK NUMBER, AND TECHNICAL
MANUALS - SINCGARS4.1 BASIC UNIT SINCGARS (NON-ICOM) LISTING
AND TECHNICAL MANUALS

Table 4-105

<i>Nomenclature</i>	<i>NSN</i>	<i>Technical Manual</i>
AN/VRC-87	5820-01-151-9916	TM 11-5820-890-10-3
AN/VRC-88	5820-01-151-9917	TM 11-5820-890-10-3
AN/VRC-89	5820-01-151-9918	TM 11-5820-890-10-3
AN/VRC-90	5820-01-151-9919	TM 11-5820-890-10-3
AN/VRC-91	5820-01-151-9920	TM 11-5820-890-10-3
AN/VRC-92	5820-01-151-9921	TM 11-5820-890-10-3
RT-1476/ARC-201(V)	5821-01-229-1220	TM 11-5821-333-12
TSEC/KY-57	5820-01-218-3895	Refer to SB 11-700

4.2 BASIC UNIT SINCGARS (ICOM) LISTING AND
TECHNICAL MANUALS

Table 4-106

<i>Nomenclature</i>	<i>NSN</i>	<i>Technical Manual</i>
AN/VRC-87A	5820-01-267-9480	TM 11-5820-890-10-8
AN/VRC-87C	5820-01-304-2045	TM 11-5820-890-10-8
AN/VRC-88A	5820-01-267-9481	TM 11-5820-890-10-8
AN/VRC-89A	5820-01-267-9479	TM 11-5820-890-10-8
AN/VRC-90A	5820-01-268-5105	TM 11-5820-890-10-8
AN/VRC-91A	5820-01-267-9478	TM 11-5820-890-10-8
AN/VRC-92A	5820-01-267-9477	TM 11-5820-890-10-8

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4.3 BASIC UNIT SINCGARS (ICOM/SIP) LISTING AND TECHNICAL MANUALS

Table 4-107

<i>Nomenclature</i>	<i>NSN</i>	<i>Technical Manual</i>
AN/VRC-87D	5820-01-351-5259	TM 11-5820-890-10-8
AN/VRC-88D	5820-01-352-1694	TM 11-5820-890-10-8
AN/VRC-89D	5820-01-420-6619	TM 11-5820-890-10-8
AN/VRC-90D	5820-01-420-6618	TM 11-5820-890-10-8
AN/VRC-91D	5820-01-420-6621	TM 11-5820-890-10-8
AN/VRC-92D	5820-01-421-2605	TM 11-5820-890-10-8

4.4 BASIC UNIT LISTING AND TECHNICAL MANUALS

Table 4-108

<i>Nomenclature</i>	<i>NSN</i>	<i>Technical Manual</i>
AN/PSQ-6	5820-01-342-0503	TM 11-5825-283-10
AN/VSQ-2(V)1	5895-01-277-4806	TM 11-5825-283-10
AN/VSQ-2(V)2	5895-01-277-4804	TM 11-5825-283-10
AN/VSQ-2(V)3	5895-01-277-4808	TM 11-5825-283-10
AN/VSQ-2(V)4	5895-01-278-8943	TM 11-5825-283-10
AN/ASQ-177(V)4	5895-01-286-6561	TM 11-5825-283-10
AN/GRC-229	5895-01-279-5452	TM 11-5825-283-10

CHAPTER 5

COMPONENTS LISTING BY NATIONAL STOCK NUMBER (NSN) SEQUENCE
AND PROCUREMENT PARTS LIST (PPL)

Table 5-109 NOTES

1. Installation kits (on wheeled-type vehicles) are the responsibility of the using units and are to be requisitioned and installed in the field.
2. Installation kits are required to install a specific radio in a given type of tactical (wheeled) vehicle. This includes kits (formerly identified as general purpose installation units) designed for use with and installation radios in administrative/commercial type vehicles. Items contained in kits are readily installed and do not become a permanent part of the vehicle.
3. Installation kits are requisitioned by the using unit in accordance with the authorized quantity and will be installed in the field.
4. Installation kits are items required in some cases when more than one radio set is to be installed in a particular vehicle. Kits are readily installed and removed and do not become a permanent part of the vehicle.
5. In combat vehicles, the installation harness is installed prior to issue. In some instances, combat vehicles being rebuilt did not require reinstallation of AN/VIC-1(V) prior to issue to using units. These vehicles must have an AN/VIC-1(V) reinstalled even when the using unit does not require reinstallation of an AN/VIC-1(V). The recipient requisitions the accessory kits and basic units.
6. The Installation Instructions/Technical Bulletins are expendable; if lost or destroyed, requisition as required.
7. These Installation Instructions/Technical Bulletins contain technical data and illustrations.
8. Vehicles should not contain more than one AN/VIC-1(V). Combat vehicles must contain one AN/VIC-1(V) prior to issue.
9. To requisition parts when the NSN is not listed, use the Federal Supply Code for Manufacturer (FSCM) and the part number.

5.1 SINGARS INSTALLATION KIT COMPONENT LISTING

5.1.1 COMPONENT LISTING - SINGARS

Table 5-3 *INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2177/VRC FOR RADIO SET AN/VRC-87/88/90 SERIES INSTALLED IN AN/TSM-153 IMPROVED CONTACT SUPPORT SET (ICSS)*

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-291-1135	MK-2177/VRC			
PPL 18354				
5995-01-225-1662	A3014031-12	Cable Assembly, Radio Frequency, CG-3855/VRC (12 FT)	Ea	1

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<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5995-01-303-4951	A3018360-1	Cable Assembly, Special Purpose, Electrical, CX-13313/VRC (2 FT, 7 IN)	Ea	1
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	1
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	1
5965-00-876-2375	LS-454/U	Loudspeaker, Permanent Magnet	Ea	1
5965-00-043-3463	H-250/U	Handset	Ea	1
	A3050655-1	Bracket, Mounting	Ea	1
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	10

NOTE

For Government Procurement use only when procuring this kit for use with RT-1523C/VRC and RT-1523D/VRC. The following parts must be procured as separate line items. These parts are required for the operation of the LS-671 loudspeaker with the Radio Transceiver. These items are not a part of this kit.

5965-01-222-1420	A3014065-1	Loudspeaker, LS-671/VRC	Ea	1
	A3014550-1	Plate, Mounting	Ea	1
5995-01-219-4704	A3014038-3	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (6 FT)	Ea	1

Table 5-4 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2178/VRC FOR RADIO SET AN/VRC-87/88/90 SERIES INSTALLED IN M911 10-TON TRUCK, TRACTOR

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-299-5866	MK-2178/VRC			
PPL 18355				
5995-01-219-1843	A3014039-2	Cable Assembly, Power, Electrical, CX-13302/VRC (13 FT)	Ea	1
5995-01-219-7031	A3014031-4	Cable Assembly, Radio Frequency, CG-3855/VRC (9 FT)	Ea	1
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	1
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	1

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5965-00-876-2375	LS-454/U	Loudspeaker, Permanent Magnet	Ea	1
5965-00-043-3463	H-250/U	Handset	Ea	1
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical	Ea	10
	A3050655-1	Bracket, Mounting	Ea	1
	A3018330-1	Plate, Mounting, Flat	Ea	1
5325-00-174-9008	MS35489-15	Grommet, Nonmetallic, $\frac{1}{2}$	Ea	1
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	2
5340-00-988-1162	MS21333-113	Clamp, Loop, 5/8-11/32	Ea	1
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	2
5305-00-146-2662	MS51851-86	Screw, Tapping, Thread Cut, $\frac{1}{4}$ -20 x 5/8	Ea	2
5310-00-889-2528	MS45904-68	Washer, IET, $\frac{1}{4}$	Ea	11
5310-00-903-5966	MS51971-1	Nut, Plain, Hex, $\frac{1}{4}$ -20	Ea	6
5305-00-071-2241	MS90725-10	Screw, Cap, Hex, $\frac{1}{4}$ -20 x 1 $\frac{1}{4}$	Ea	6
	A3018681-1	Tubing, Nonmetallic	Ea	1

NOTE

For Government Procurement use only when procuring this kit for use with RT-1523C/VRC and RT-1523D/VRC. The following parts must be procured as separate line items. These parts are required for the operation of the LS-671 loudspeaker with the Radio Transceiver. These items are not a part of this kit.

5965-01-222-1420	A3014065-1	Loudspeaker, LS-671/VRC	Ea	1
5995-01-259-9283	A3014038-12	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (8 FT)	Ea	1
	A3014550-1	Plate, Mounting	Ea	1

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*Table 5-5 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2190/VRC FOR RADIO SET AN/VRC-89/91/92 SERIES
INSTALLED IN AN/TPQ-32 RADAR SET (NORMALLY PART OF AN/MPQ-49)*

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-285-2349	MK-2190/VRC			
PPL 18357				
5995-01-219-1843	A3014039-2	Cable Assembly, Power, Electrical, CX-13302/VRC (13 FT)	Ea	1
5995-01-303-4951	A3018360-1	Cable Assembly, Special Purpose, Electrical, CX-13313/VRC (2 FT, 7 IN)	Ea	1
5995-01-219-9528	A3014031-1	Cable Assembly, Radio Frequency, CG-3855/VRC (3 FT)	Ea	2
5995-01-219-7028	A3014032-6	Cable Assembly, Radio Frequency, CG-3856/VRC (17 FT)	Ea	2
5995-01-219-4932	A3014044-3	Cable Assembly, Special Purpose, Electrical, CX-13300/VRC (5 FT)	Ea	2
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5310-00-933-8119	MS35338-137	Washer, Lock, No. 8	Ea	7
5310-00-889-2528	MS45904-68	Washer, Lock, $\frac{1}{4}$, IET	Ea	2
5340-00-057-2904	MS21333-71	Clamp, Loop, $\frac{1}{2}$ -13/64	Ea	2
5340-00-079-7837	MS21333-67	Clamp, Loop, $\frac{1}{4}$ -13/64	Ea	5
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	2
5935-00-823-0308	M55339/13-00492	Adapter, Connector	Ea	2
	A3013552-5	Lead, Electrical	Ea	1
	A3014089-1	Plate, Mounting	Ea	1
5306-00-225-8497	MS90725-32	Bolt, Machine, 5/16-18 x $\frac{3}{4}$	Ea	9
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	2
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	30
5305-00-984-7353	MS35191-306	Screw, Machine, 5/16-24 x $\frac{3}{4}$	Ea	4
5305-00-054-6670	MS51957-45	Screw, Machine, No. 8-32 x $\frac{1}{2}$	Ea	7
5305-00-146-2524	MS51850-86	Screw, Tapping, Thread Forming, $\frac{1}{4}$ -14 x $\frac{3}{4}$	Ea	1
5305-00-207-8253	MS35307-308	Screw, Cap, Hex, $\frac{1}{4}$ -20 x 1	Ea	2

Table 5-6 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2195/VRC FOR RADIO SET AN/VRC-87/88/90 SERIES INSTALLED IN 2½-TON M34, M35, A1, A2, M36, AND IN 5-TON, 6 X 6, M52, M54, M543, M543A2, M813, M814, M816, M818, M819, AND M821

NSN/PPL	COMPONENT	END ITEM	UNIT OF MEASURE	REQ FOR INITIAL OPER
5895-01-225-0511	MK-2195/VRC			
PPL 18177				
5995-01-219-7035	A3014031-8	Cable Assembly, Radio Frequency, CG-3855/VRC, 18 FT	Ea	1
5995-01-225-7627	A3014039-4	Cable Assembly, Power Electrical, CX-13302/VRC, 5 FT	Ea	1
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	1
5965-00-876-2375	LS-454/U	Loudspeaker, Permanent Magnet	Ea	1
5965-00-043-3463	H-250/U	Handset	Ea	1
	A3014095-1	Tube, Metallic	Ea	1
	A3013552-6	Lead, Electrical (1 FT, 6 IN)	Ea	1
5306-01-071-3387	NAS3104C18-14	Bolt, U-Post, 2¼ (¼-28)	Ea	3
5306-01-278-4010	NAS3108C18-20	Bolt, U-Post, 2¼ (½-20)	Ea	2
	NAS3108C18-28	Bolt, U-Post, 2¼ (½-20)	Ea	2
	A3050655-1	Bracket, Mounting	Ea	1
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	1
5305-00-432-4253	MS51861-67	Screw, Tapping, Thread Forming, Pan Head, CR RES, ¼-14 x ¾	Ea	1
5305-00-068-0502	MS90725-6	Screw, Cap, Hex, ¼-20 x ¾	Ea	10
5310-00-582-5965	MS35338-44	Washer, Lock, ¼	Ea	16
5310-00-889-2528	MS45904-68	Washer, Lock, IET, ¼	Ea	6
5310-00-584-5272	MS35338-48	Washer, Lock, ½	Ea	4
5310-00-768-0319	MS51968-2	Nut, Plain, Hex, ¼-28	Ea	6
5310-00-761-6882	MS51967-2	Nut, Plain, Hex, ¼-20	Ea	10
5310-00-732-0560	MS51968-14	Nut, Plain, Hex, ½-20	Ea	4
5340-00-809-1490	MS21333-98	Clamp, Loop, ¼-¼	Ea	8
5340-00-984-8540	MS21333-102	Clamp, Loop, ½-¼	Ea	1
5340-00-809-1494	MS21333-105	Clamp, Loop, ¾-¼	Ea	1

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<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	10
5325-00-174-9008	MS35489-15	Grommet, Nonmetallic, $\frac{1}{2}$	Ea	1
5325-00-174-5315	MS35489-7	Grommet, Nonmetallic, $\frac{1}{4}$	Ea	1

NOTE

For Government Procurement use only when procuring this kit for use with RT-1523C/VRC and RT-1523D/VRC. The following parts must be procured as separate line items. These parts are required for the operation of the LS-671 loudspeaker with the Radio Transceiver. These items are not a part of this kit.

5965-01-222-1420	A3014065-1	Loudspeaker, LS-671/VRC	Ea	1
	A3014550-1	Plate, Mounting	Ea	1
	A3014064-1	Nut Strip	Ea	2
5995-01-219-4704	A3014038-3	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (6 FT)	Ea	1

Table 5-8 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2196/VRC FOR RADIO SETS AN/VRC-89/91 SERIES AND AN/VRC-92A SERIES INSTALLED IN 2½-TON M34, M35, A1, AND A2, M86, AND IN 5-TON 6 X 6, M52, M54, M543, M543A2, M813, M814, M816, M818, M819, AND M821

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-229-0670	MK-2196/VRC			
PPL 18178				
5995-01-225-1662	A3014031-12	Cable, Assembly, Radio Frequency, CG-3855/VRC (12 FT)	Ea	1
5995-01-219-7035	A3014031-8	Cable Assembly, Radio Frequency, CG-3855/VRC, 18 FT	Ea	1
5995-01-225-7627	A3014039-4	Cable Assembly, Power, Electrical, CX-13302/VRC,5 FT	Ea	1
5995-01-259-9283	A3014038-12	Cable Assembly, Special Purpose, Electrical CX-13292/VRC (8 FT)	Ea	1
5995-01-219-4704	A3014038-3	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (6 FT)	Ea	1
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	2
5965-01-222-1420	A3014065-1	Loudspeaker, Control Unit, LS-671/VRC	Ea	2

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5965-00-043-3463	H-250/U	Handset	Ea	2
	A3014095-1	Tube, Metallic	Ea	2
	A3013552-6	Lead, Electrical (1 FT, 6 IN)	Ea	2
5306-01-071-3387	NAS3104C18-14	Bolt, U, $2\frac{1}{4}$ ($\frac{1}{4}$ -28)	Ea	6
5306-01-278-4010	NAS3108C18-20	Bolt, U, $2\frac{1}{4}$ ($\frac{1}{2}$ -20)	Ea	4
	NAS3108C18-28	Bolt, U, $2\frac{1}{4}$ ($\frac{1}{2}$ -20)	Ea	4
	A3050655-1	Bracket, Mounting	Ea	2
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	2
5305-00-432-4253	MS51861-67	Screw, Tapping, Thread Forming, Pan Head, CR RES $\frac{1}{4}$ -14 x $\frac{3}{4}$	Ea	5
5306-00-225-9089	MS90726-34	Bolt, Machine, 5/16-24 x 1	Ea	8
5305-00-068-0502	MS90725-6	Screw, Cap, Hex, $\frac{1}{4}$ -20 x $\frac{3}{4}$	Ea	18
5310-00-081-4219	MS27183-12	Washer, Flat, 5/16	Ea	8
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	33
5310-00-889-2528	MS45904-68	Washer, IET, $\frac{1}{4}$	Ea	12
	A3014550-1	Plate, Mounting	Ea	2
5310-00-407-9566	MS35338-45	Washer, Lock, 5/16	Ea	8
5310-00-584-5272	MS35338-48	Washer, Lock, $\frac{1}{2}$	Ea	8
5310-00-761-6882	MS51967-2	Nut, Plain, Hex, $\frac{1}{4}$ -20	Ea	17
5310-00-768-0319	MS51968-2	Nut, Plain, Hex, $\frac{1}{4}$ -28	Ea	12
5310-00-732-0560	MS51968-14	Nut, Plain, Hex, $\frac{1}{2}$ -20	Ea	8
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	11
5340-00-984-8540	MS21333-102	Clamp, Loop, $\frac{1}{2}$ - $\frac{1}{4}$	Ea	3
5340-00-809-1500	MS21333-107	Clamp, Loop, 1- $\frac{1}{4}$	Ea	1
5340-00-809-1494	MS21333-105	Clamp, Loop, $\frac{3}{4}$ - $\frac{1}{4}$	Ea	1
5340-00-088-1254	MS21333-104	Clamp, Loop, 5/8- $\frac{1}{4}$	Ea	5
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	10
5325-00-174-5315	MS35489-7	Grommet, Nonmetallic, $\frac{1}{4}$	Ea	2
5325-00-174-9008	MS35489-15	Grommet, Nonmetallic, $\frac{1}{2}$	Ea	1
	A3014064-1	Nut Strip	Ea	4
5310-00-809-4058	MS27183-10	Washer, Flat	Ea	12

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Table 5-10 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2201/VRC FOR RADIO SET AN/VRC-89/91 SERIES INSTALLED IN AN/TWQ-1

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-299-5865	MK-2201/VRC			
PPL 18358				
5995-01-225-1662	A3014031-12	Cable Assembly, Radio Frequency, CG-3855/VRC (12 FT)	Ea	1
5995-01-226-2443	A3014031-15	Cable Assembly, Radio Frequency, CG-3855/VRC (13 FT)	Ea	1
5995-01-227-0473	A3014044-6	Cable Assembly, Special Purpose, Electrical, CX-13300/VRC (4 FT)	Ea	2
5995-01-303-4951	A3018360-1	Cable Assembly, Special Purpose, Electrical, CX-13313/VRC (2 FT, 7 IN)	Ea	1
5975-01-188-8873	A3013367-1	Mounting Base, Electronic Equipment, MT-6352/VRC	Ea	1
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	2
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	2
5306-00-225-9093	MS90726-38	Bolt, Machine, 5/16-24 x 1 $\frac{1}{2}$	Ea	5
5325-00-263-6651	MS35489-12	Grommet, Nonmetallic	Ea	1
5325-00-174-5314	MS35489-5	Grommet, Nonmetallic	Ea	1
5340-00-079-7837	MS21333-67	Clamp, Loop, $\frac{1}{4}$ -13/64	Ea	2

Table 5-11 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2202/VRC FOR RADIO SET AN/VRC-87/88/90 SERIES INSTALLED IN SEMI-TRAILER, VAN ELECTRONIC 6-TON, ASM-189, ASM-129, AND ASM-373

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-309-4601	MK-2202/VRC			
PPL 18359				
5995-01-225-1660	A3014031-17	Cable Assembly, Radio Frequency, CG-3855/VRC, 21 FT	Ea	1
5995-01-225-1656	A3014039-3	Cable Assembly, Power Electrical, CX 13302/VRC (3 FT)	Ea	1
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	1
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	1

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5965-00-876-2375	LS-454/U	Loudspeaker, Permanent Magnet	Ea	1
5965-00-043-3463	H-250/U	Handset	Ea	1
5325-00-174-9312	MS35489-36	Grommet, Nonmetallic, $\frac{1}{4}$	Ea	2
5975-00-074-2072	MS3367-1-9	Strap, Tiedown, Electrical Components	Ea	10
	A3050655-1	Bracket, Mounting	Ea	1
	A3018330-1	Plate, Mounting, Flat	Ea	1
5305-00-267-9689	MS90726-22	Screw, Cap, Hex, $\frac{1}{4}$ -28 x 4	Ea	6
5305-01-266-8329	A3013115-18	Screw, Machine, M4 x 13.0	Ea	1
5310-00-543-2739	MS35333-72	Washer, Lock, No. 8, IT	Ea	1
5310-00-889-2528	MS45904-68	Washer, Lock, $\frac{1}{4}$, IET	Ea	13
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	2
5310-00-768-0319	MS51968-2	Nut, Plain, Hex, $\frac{1}{4}$ -28	Ea	8
5305-00-267-8956	MS90726-12	Screw, Cap, Hex, $\frac{1}{4}$ -28 x $1\frac{1}{2}$	Ea	2
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	2
	MS39119-178	Lead, Electrical	Ea	1

NOTE

For Government Procurement use only when procuring this kit for use with RT-1523C/VRC and RT-1523D/VRC. The following parts must be procured as separate line items. These parts are required for the operation of the LS-671 loudspeaker with the Radio Transceiver. These items are not a part of this kit.

5965-01-222-1420	A3014065-1	Loudspeaker, LS-671/VRC	Ea	1
	A3014550-1	Plate, Mounting	Ea	1
5995-01-219-4704	A3014038-3	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (6 FT)	Ea	1

Table 5-12 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2204/VRC FOR RADIO SET AN/VRC-87/88/90 SERIES INSTALLED IN VEHICLES M978, M984, AND M985

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-225-8658	MK-2204/VRC			
PPL 18186				
5995-01-225-1662	A3014031-12	Cable Assembly, Radio Frequency, CG-3855/VRC (12 FT)	Ea	1

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<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5995-01-225-1656	A3014039-3	Cable Assembly, Power, Electrical, CX-13302/VRC (3 FT)	Ea	1
5975-01-188-8873	A3013367-1	Mounting Base, Electronic Equipment, MT-6352/VRC	Ea	1
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	1
5965-00-876-2375	LS-454/U	Loudspeaker, Permanent Magnet	Ea	1
5965-00-043-3463	H-250/U	Handset	Ea	1
	A3050655-1	Bracket, Mounting	Ea	1
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	1
	A3013068-1	Grommet, Nonmetallic, $\frac{1}{4}$	Ea	1
5325-00-174-9008	MS35489-15	Grommet, Nonmetallic, $\frac{1}{2}$	Ea	1
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	1
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	15
5305-00-225-3839	MS90725-8	Screw, Cap, Hex, $\frac{1}{4}$ -20 x 1	Ea	4
5310-00-761-6882	MS51967-2	Nut, Plan, Hex, $\frac{1}{4}$ x 20	Ea	4
5310-00-889-2528	MS45904-68	Washer, IET, $\frac{1}{4}$	Ea	9

NOTE

For Government Procurement use only when procuring this kit for use with RT-1523C/VRC and RT-1523D/VRC. The following parts must be procured as separate line items. These parts are required for the operation of the LS-671 loudspeaker with the Radio Transceiver. These items are not a part of this kit.

5965-01-222-1420	A3014065-1	Loudspeaker, LS-671/VRC	Ea	1
	A3014550-1	Plate, Mounting	Ea	1
5995-01-219-4704	A3014038-3	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (6 FT)	Ea	1

Table 5-13 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2207/VRC FOR RADIO SET AN/VRC-87/88/90 SERIES INSTALLED IN M934 AND M935 EXPANSIBLE VANS

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-291-3215	MK-2207/VRC			
PPL 18360				
5995-01-259-9245	A3014039-6	Cable Assembly, Power, Electrical, CX-13302/VRC (20 Ft)	Ea	1

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5995-01-219-7035	A3014031-8	Cable Assembly, Radio Frequency, CG-3855/VRC (18 FT)	Ea	1
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	1
5965-01-876-2375	LS-454/U	Loudspeaker, Permanent Magnet	Ea	1
5985-01-306-3828	A3018320-1	Adapter, Antenna	Ea	1
	A3014121-1	Bracket, Mounting	Ea	1
	A3014122-1	Nut, Plain, Plate	Ea	6
	A3014123-1	Structural Channel	Ea	4
	A3014540-1	Bracket, Multiple Angle	Ea	2
	A3014541-1	Brace, Multiple Angle	Ea	2
	A3014542-1	Shelf, Electrical Equipment	Ea	1
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	1
5965-00-043-3463	H-250/U	Handset	Ea	1
	A3050655-1	Bracket, Mounting	Ea	1
	A3046173	Grommet, Nonmetallic	Ea	2
5325-01-682-1854	MS35489-65	Grommet, Nonmetallic, $\frac{1}{4}$	Ea	1
5325-00-783-4754	MS21266-5N	Grommet, Nonmetallic	Ea	1
5325-00-174-9332	MS35489-48	Grommet, Nonmetallic, 11/16	Ea	1
5325-00-174-5315	MS35489-7	Grommet, Nonmetallic, $\frac{1}{4}$	Ea	1
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	5
5340-00-088-1254	MS21333-104	Clamp, Loop, $5/8$ - $\frac{1}{4}$	Ea	4
5340-00-809-1494	MS21333-105	Clamp, Loop, $\frac{3}{4}$ - $\frac{1}{4}$	Ea	8
5310-00-889-2527	MS45904-72	Washer, Lock, 5/16, IET	Ea	5
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	10
5305-00-432-4253	MS51861-67	Screw, Tapping, Thread Forming, $\frac{1}{4}$ -14 x $\frac{3}{4}$, Pan Head	Ea	10
	A3140057-1	Grommet, Retainer	Ea	2
5305-00-432-4251	MS51861-65	Screw, Tapping, Thread Forming, $\frac{1}{4}$ -14 x $\frac{1}{2}$, Pan Head	Ea	4
5305-00-068-0502	MS90725-6	Screw, Cap, Hex, $\frac{1}{4}$ -20 x $\frac{3}{4}$	Ea	4

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<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5306-00-225-9089	MS90726-34	Bolt, Machine, 5/16-24 x 1	Ea	12
5305-01-313-3976	MS51850-108	Screw, Tapping, Thread Forming, 5/16-12 x 1	Ea	8
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	18
5310-00-081-4219	MS27183-12	Washer, Flat, 5/16	Ea	14
5310-00-407-9566	MS35338-45	Washer, Lock, 5/16	Ea	14

NOTE

For Government Procurement use only when procuring this kit for use with RT-1523C/VRC and RT-1523D/VRC. The following parts must be procured as separate line items. These parts are required for the operation of the LS-671 loudspeaker with the Radio Transceiver. These items are not a part of this kit.

5965-01-222-1420	A3014065-1	Loudspeaker, LS-671/VRC	Ea	1
5995-01-219-4704	A3014038-3	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (6 FT)	Ea	1

Table 5-15 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2295/VRC FOR RADIO SET AN/VRC-87/88/90 SERIES INSTALLED IN AN/MLQ-34 COUNTERMEASURES SET, SPECIAL PURPOSE

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-295-2503	MK-2295/VRC			
PPL 18301				
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	1
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	1
5935-01-037-3476	M55339/ 16-00914	Adapter, Connector	Ea	1

Table 5-16 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2296/VRC FOR RADIO SET AN/VRC-89 SERIES INSTALLED IN RADIO RECEIVING SET AN/TRQ-32(A)1

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-295-2504	MK-2296/VRC			
PPL 18302				
5995-01-219-7009	A3014039-1	Cable Assembly, Power Electrical, CX-13302/VRC (7 FT)	Ea	1

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5995-01-219-7029	A3014031-2	Cable Assembly, Radio Frequency, CG-3855/VRC (5 FT)	Ea	2
5995-01-219-7031	A3014031-4	Cable Assembly, Radio Frequency, CG-3855/VRC (9 FT)	Ea	1
5995-01-225-1662	A3014031-12	Cable Assembly, Radio Frequency, CG-3855/VRC (12 FT)	Ea	1
5995-01-219-4706	A3014038-5	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (18 FT)	Ea	1
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	2
5965-01-222-1420	A3014065-1	Loudspeaker, Control Unit, LS-671/VRC	Ea	1
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	2
5965-00-043-3463	H-250/U	Handset	Ea	1
5306-00-225-9089	MS90726-34	Bolt Machine, 5/16-24 x 1	Ea	2
	A3014546-1	Bracket, Mounting	Ea	1
5310-00-081-4219	MS27183-12	Washer, Flat, 5/16	Ea	2
	A3018947-1	Plate, Mounting	Ea	1
5340-00-088-1254	MS21333-104	Clamp, Loop, 5/8- $\frac{1}{4}$	Ea	3
5340-00-809-1500	MS21333-107	Clamp, Loop, 1- $\frac{1}{4}$	Ea	5
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	10
5325-01-312-2514	MS35489-152	Grommet, Nonmetallic, 5/8	Ea	1
5310-00-407-9566	MS35338-45	Washer, Lock, 5/16	Ea	2
5305-00-191-3640	MS51851-85	Screw, Tapping, Thread Cutting, $\frac{1}{4}$ -20 x 5/8	Ea	3
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	3
5310-00-889-2528	MS45904-68	Washer, Lock, $\frac{1}{4}$, IET	Ea	4
	A3014550-1	Plate, Mounting	Ea	1
5310-00-889-2527	MS45904-72	Washer, Lock, 5/16, IET	Ea	3
5310-00-761-6882	MS51967-2	Nut, Plain, Hex, $\frac{1}{4}$ -20	Ea	4
5310-00-880-7746	MS51968-5	Nut, Plain, Hex, 5/16-24	Ea	5
5305-00-984-7350	MS35191-308	Screw, Machine, 5/16-24 x 1, Flat Head	Ea	3

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*Table 5-18 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2297/VRC FOR RADIO SET AN/VRC-87/88/90 SERIES
INSTALLED IN REPEATER SET RADIO AN/TRC-113 (S-250 SHELTER)*

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-274-5065	MK-2297/VRC			
PPL 18303				
5965-00-876-2375	LS-454/U	Loudspeaker, Permanent Magnet	Ea	1
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5310-00-880-7746	MS51968-5	Nut, Plain, Hex, 5/16-24	Ea	1
	A3014577-1	Plate, Mounting	Ea	1
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	1
	SC-C-189025	Antenna Bracket Assembly	Ea	1
	A3050655-1	Bracket, Mounting	Ea	1
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	1
5995-01-259-9245	A3014039-6	Cable Assembly, Power Electrical, CX-13302/VRC (20 FT)	Ea	1
5310-00-889-2527	MS45904-72	Washer, Lock, IET, 5/16	Ea	18
5306-00-225-9089	MS90726-34	Bolt, Machine, 5/16-24 x 1	Ea	1
5995-01-219-7031	A3014031-4	Cable Assembly, Radio Frequency, CG-3855/VRC (9 FT)	Ea	1
5965-00-043-3463	H-250/U	Handset	Ea	1
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	5
5305-00-984-7350	MS35191-308	Screw, Machine, Flat-Head, 5/16-24 x 1	Ea	2
5310-00-081-4219	MS27183-12	Washer, Flat, 5/16	Ea	3
5310-00-407-9566	MS35338-45	Washer, Lock, 5/16	Ea	3
5306-00-075-8519	MS90725-36	Screw, Hex Head, 5/16-18, UNC-2A x 1 $\frac{1}{4}$	Ea	2
5305-00-071-2241	MS90725-10	Screw, Flat Head, $\frac{1}{4}$ -20 x 1 $\frac{1}{4}$	Ea	1
	A3103917-1	Speaker, Hanger	Ea	1
5305-00-068-0506	MS90726-6	Screw, Cap, Hex, $\frac{1}{4}$ -28 x 34	Ea	2
5310-00-009-7693	SS25380	Nut, Blind Rivet, Flat Head, Open End, $\frac{1}{4}$ -20	Ea	2
5305-00-781-5655	MS24693-598	Screw, Flat Head, $\frac{1}{4}$ -20 x 1	Ea	1

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5305-00-067-9848	MS24693-5120	Screw, Flat Head, 5/16-18 x 1	Ea	4
5310-00-952-3634	SS31B125	Nut, Blind Rivet, Flat Head, Closed End, 5/16-18 UNCB (BF Goodrich)	Ea	6
5310-00-952-3680	SC-D-681076-57	Nut, Blind Rivet, Flat Head, Closed End, 5/16-18 UNCB (BF Goodrich)	Ea	6
5310-00-809-4058	MS27183-10	Washer, Flat, $\frac{1}{4}$	Ea	1
5310-00-582-5965	MS35388-44	Washer, Lock, $\frac{1}{4}$	Ea	3
5325-00-174-9312	MS35489-36	Grommet	Ea	1
5325-00-174-5315	MS35489-7	Grommet	Ea	2
5306-00-225-8497	MS90725-32	Bolt, Hex, 5/16-18 x $\frac{3}{4}$	Ea	6
5310-00-829-9981	MS35649-2312	Nut, Hex, 5/16-18 UNC-2A	Ea	5
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	3

NOTE

For Government Procurement use only when procuring this kit for use with RT-1523C/VRC and RT-1523D/VRC. The following parts must be procured as separate line items. These parts are required for the operation of the LS-671 loudspeaker with the Radio Transceiver. These items are not a part of this kit.

5965-01-222-1420	A3014065-1	Louspeaker, LS-671/VRC	Ea	1
5995-01-219-4704	A3014038-3	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (6 FT)	Ea	1

Table 5-20 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2299/VRC FOR RADIO SET AN/VRC-87/88C SERIES INSTALLED IN 155 MM SELF-PROPELLED MEDIUM HOWITZER M109 A2, A3, AND A4

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-299-5863	MK-2299/VRC			
PPL 18305				
5995-01-219-7034	A3014031-7	Cable Assembly, Radio Frequency, CG-3855/VRC (15 FT)	Ea	1
5995-01-219-1847	A3014043-2	Cable Assembly, Power, Electrical, CX-13306/VRC (3 FT)	Ea	1
5995-01-219-2008	A3014044-2	Cable Assembly, Special Purpose, Electrical, CX-13300/VRC (3 FT)	Ea	1
5995-01-304-8428	A3014035-6	Cable Assembly, Special Purpose, Electrical, CX-13290/VRC (2 FT)	Ea	1

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<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5995-01-303-4951	A3018360-1	Cable Assembly, Special Purpose, Electrical, CX-13313/VRC (2 FT, 7 IN)	Ea	1
	A3050655-1	Bracket, Mounting	Ea	1
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	1
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	1
5975-01-285-2352	A3018353-1	Mounting Base, Electrical Equipment, MT-6576/VRC	Ea	1
	A3018331-1	Bracket, Multiple Angle	Ea	1
5365-01-350-2405	A3018986-2	Spacer, Sleeve	Ea	4
	A3050654-3	Protector, Electrical Cable Assembly	Ea	1
	A3018343-1	Bracket, Mounting	Ea	1
	A3018332-1	Bracket, Mounting	Ea	1
6160-01-339-7723	A3167734-1	Tray, Battery, CY-8664/VRC	Ea	1
6160-01-424-8514	A3249648-1	Battery Box, CY-8523C/PRC	Ea	1
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	10
5340-00-764-7052	MS21333-116	Clamp, Loop, 1-3/16 - 5/16	Ea	1
	A3018681-1	Tubing, Nonmetallic	Ea	1
5305-00-269-3208	MS90725-57	Screw, Cap, Hex, 3/8-16 x 5/8	Ea	4
5306-00-225-9086	MS90726-31	Bolt, Machine, 5/16-24 x 5/8	Ea	15
5305-00-068-0506	MS90726-6	Screw, Cap, Hex, $\frac{1}{4}$ -28 x $\frac{3}{4}$	Ea	6
5305-00-454-0376	MS21316-39	Thumbscrew, $\frac{1}{4}$ -20 x $2\frac{1}{2}$	Ea	4
5310-00-809-4058	MS27183-10	Washer, Flat, $\frac{1}{4}$	Ea	2
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	6
5310-00-889-2528	MS45904-68	Washer, Lock, $\frac{1}{4}$, IET	Ea	5
5310-00-889-2527	MS45904-72	Washer, Lock, 5/16, IET	Ea	9
5310-00-061-1258	MS45904-76	Washer, Lock, 3/8, IET	Ea	4
5340-01-070-4478	MS51831-203	Insert, Screw Thread, 5/16-24	Ea	5
5340-00-805-0337	MS51831-202	Insert, Screw Thread, $\frac{1}{4}$ -28	Ea	6

Table 5-22 *INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2300/VRC FOR RADIO SET AN/VRC-89/91 SERIES INSTALLED IN HOWITZER, MEDIUM, SELF-PROPELLED, M109 SP A4 (HIP), AND A6*

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-299-5864	MK-2300/VRC			
PPL 18306				
5995-01-219-7307	A3014044-4	Cable Assembly, Special Purpose, Electrical, CX-13300/VRC (6 FT)	Ea	1
5995-01-225-1658	A3014032-7	Cable Assembly, Radio Frequency, CG-3856/VRC (21 FT)	Ea	1
5995-01-219-7034	A3014031-7	Cable Assembly, Radio Frequency, CG-3855/VRC (15 FT)	Ea	1
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5995-01-303-4951	A3018360-1	Cable Assembly, Special Purpose, Electrical, CX-13313/VRC (2 FT, 7 IN)	Ea	1
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	2
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	2
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	7
5975-01-074-2072	MS3367-1-9	Strap, Tiedown, Electrical Components	Ea	20
5305-00-068-0502	MS90725-6	Screw, Cap, Hex, $\frac{1}{4}$ -20 x $\frac{3}{4}$	Ea	9
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	7

Table 5-23 *INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2304/VRC FOR RADIO SET AN/VRC-87/88C SERIES INSTALLED IN 8-INCH SELF-PROPELLED HEAVY HOWITZER M110, A1 AND A2*

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-299-5862	MK-2304/VRC			
PPL 18307				
5995-01-303-4951	A3018360-1	Cable Assembly, Special Purpose, Electrical, CX-13313/VRC (2 FT, 7 IN)	Ea	1
5995-01-225-0503	A3014043-6	Cable Assembly, Power, Electrical, CX-13306/VRC (5 FT)	Ea	1
5995-01-219-7031	A3014031-4	Cable Assembly, Radio Frequency, CG-3855/VRC (9 FT)	Ea	1

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<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5995-01-304-8428	A3014035-6	Cable Assembly, Special Purpose, Electrical, CX-13290/VRC (2 FT)	Ea	1
5995-01-300-9290	A3014044-9	Cable Assembly, Special Purpose, Electrical, CX-13300/VRC (24 FT)	Ea	1
5995-01-259-9283	A3014038-12	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (8 FT)	Ea	1
5975-01-285-2352	A3018353-1	Mounting Base, Electrical Equipment, MT-6576/VRC	Ea	1
6160-01-424-8514	A3249648-1	Battery Box, CY-8523C/PRC	Ea	1
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	1
6160-01-339-7723	A3167734-1	Tray, Battery, CY-8664/VRC	Ea	1
5965-01-222-1420	A3014065-1	Loudspeaker, Control Unit, LS-671/VRC	Ea	1
5965-00-043-3463	H-250/U	Handset	Ea	1
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	1
	A3050655-1	Bracket, Mounting	Ea	1
	A3019267-1	Plate, Mounting	Ea	1
	A3019268-1	Bracket, Mounting	Ea	1
	A3018351-1	Bracket, Multiple Angle	Ea	1
	A3018957-1	Bracket, Mounting, Bendix Adapter	Ea	1
	A3018996-1	Case, Electronic Communications Equipment	Ea	1
	A3018998-1	Cover, Access	Ea	1
9330-01-302-8510	A3018681-1	Tubing, Nonmetallic, Polyurethane	Ea	1
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical	Ea	20
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	1
5340-00-400-0002	MS9350-19	Clamp, Loop, $1\frac{1}{4}$ - $\frac{1}{4}$	Ea	14
5310-00-809-4058	MS27183-10	Washer, Flat, $\frac{1}{4}$	Ea	12
5310-00-081-4219	MS27183-12	Washer, Flat, 5/16	Ea	18
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	27
5310-00-407-9566	MS35338-45	Washer, Lock, 5/16	Ea	17
5310-00-061-1258	MS45904-76	Washer, Lock, 3/8, IET	Ea	12
5310-00-045-4007	MS35338-41	Washer, Lock, No. 6	Ea	4
5310-00-889-2528	MS45904-68	Washer, Lock, $\frac{1}{4}$, IET	Ea	7

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5310-00-761-6882	MS51967-2	Nut, Plain, Hex, $\frac{1}{4}$ -20	Ea	17
5310-00-880-7746	MS51968-5	Nut, Plain, Hex, 5/16-24	Ea	2
5305-00-702-4523	MS35307-306	Screw, Cap, Hex, $\frac{1}{4}$ -20 x $\frac{3}{4}$	Ea	5
5305-00-068-0505	MS90726-5	Screw, Cap, Hex, $\frac{1}{4}$ -28 x 5/8	Ea	14
5306-00-225-9089	MS90726-34	Bolt, Machine, 5/16-24 x 1	Ea	17
5305-00-054-6654	MS51957-30	Screw, Machine, No. 6-32 x $\frac{1}{2}$	Ea	4
5305-01-087-4478	MS51851-95	Screw, Tapping, Thread Cutting, $\frac{1}{4}$ -20 x 5/8	Ea	1
5305-00-012-8226	MS51851-136	Screw, Tapping, Thread Cutting, 3/8-16 x $\frac{3}{4}$	Ea	4
5340-00-088-1254	MS21333-104	Clamp, Loop, 5/8- $\frac{1}{4}$	Ea	1
	A3018999-1	Door Access	Ea	1
5340-00-764-7052	MS21333-116	Clamp, Loop, 1-3/16 - 5/16	Ea	1
5340-00-174-9332	MS35489-48	Grommet, Nonmetallic, 11/16	Ea	1
5325-00-923-9512	MS21266-4N	Grommet, Nonmetallic	Ea	3
	A3148290 -1	Bolt, Square Neck	Ea	2
	A3014550-1	Plate, Mounting	Ea	1
5305-00-576-5417	MS35307-360	Screw, Cap, Hex, 3/8-16 x 1	Ea	4
5310-00-913-8881	MS51971-3	Nut, Plain, Hex, 3/8-16	Ea	6

Table 5-25 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2305/VRC FOR RADIO SET AN/VRC-87/88C SERIES INSTALLED IN 6-TON TRACKED CARGO CARRIER M548 A1

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-285-2351	MK-2305/VRC			
PPL 18308				
5995-01-225-1660	A3014031-17	Cable Assembly, Radio Frequency, CG-3855/VRC (21 FT)	Ea	1
5995-01-219-7010	A3014038-1	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (3 FT)	Ea	1
5995-01-219-1843	A3014039-2	Cable Assembly, Power Electrical, CX-13302/VRC (13 FT)	Ea	1
5975-01-285-2352	A3018353-1	Mounting Base, Electrical Equipment, MT-6576/VRC	Ea	1

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<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5985-01-353-4943	A3207487-1	Antenna, AS-3916/VRC	Ea	1
5965-01-222-1420	A3014065-1	Loudspeaker, Control Unit, LS-671/VRC	Ea	1
5965-00-043-3463	H-250/U	Handset	Ea	1
5310-00-913-8881	MS51971-3	Nut, Plain, Hex, 3/8-16	Ea	4
5310-00-381-1581	MS51967-2	Nut, Plain, Hex, $\frac{1}{4}$ -20	Ea	9
5310-00-880-7746	MS51968-5	Nut, Plain, Hex, 5/16-24	Ea	7
5305-00-021-3740	MS35307-364	Screw, Cap, Hex, 3/8-16 x $1\frac{1}{2}$	Ea	4
5305-00-225-3839	MS90725-8	Screw, Cap, Hex, $\frac{1}{4}$ -20 x 1	Ea	5
5306-00-225-9089	MS90726-34	Bolt, Machine, 5/16-24 x 1	Ea	7
5306-00-225-9093	MS90726-38	Bolt, Machine, 5/16-24 x $1\frac{1}{2}$	Ea	1
5305-00-071-2241	MS90725-10	Screw, Cap, Hex, $\frac{1}{4}$ -20 x $1\frac{1}{4}$	Ea	4
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	9
5310-00-407-9566	MS35338-45	Washer, Lock, 5/16	Ea	4
5310-00-081-4219	MS27183-12	Washer, Flat, 5/16	Ea	7
5310-00-889-2527	MS45904-72	Washer, Lock, 5/16, IET	Ea	6
5310-00-637-9541	MS35338-46	Washer, Lock, 3/8	Ea	4
5310-00-809-4058	MS27183-10	Washer, Flat, $\frac{1}{4}$	Ea	8
5310-00-080-6004	MS27183-14	Washer, Flat, 3/8	Ea	8
5340-00-088-1254	MS21333-104	Clamp, Loop, 5/8- $\frac{1}{4}$	Ea	3
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	5
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical	Ea	10
5325-00-174-9312	MS35489-36	Grommet, Nonmetallic, $\frac{1}{4}$	Ea	2
5325-01-312-2514	MS35489-152	Grommet, Nonmetallic, 5/8	Ea	1
	A3014546-1	Bracket, Mounting	Ea	1
	A3050743-1	Bracket, Angle	Ea	2
	A3018307-1	Bracket, Mounting	Ea	1
	A3018308-1	Plate, Mounting, Flat	Ea	1
	A3018309-1	Strap, Retaining	Ea	2
	A3018310-1	Shelf, Electrical Equipment	Ea	1
	A3014550-1	Plate, Mounting	Ea	1

Table 5-27 *INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2306/VRC FOR RADIO SET AN/VRC-87/88C SERIES
INSTALLED IN TRACKED AMMUNITION CARRIER M992*

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-285-7989	MK-2306/VRC			
PPL 18309				
5995-01-219-7031	A3014031-4	Cable Assembly, Radio Frequency, CG-3855/VRC (9 FT)	Ea	1
5995-01-227-0473	A3014044-6	Cable Assembly, Special Purpose, Electrical, CX-13300/VRC (4 FT)	Ea	1
5995-01-303-4951	A3018360-1	Cable Assembly, Special Purpose, Electrical, CX-13313/VRC (2 FT, 7 IN)	Ea	1
5995-01-219-1848	A3014043-1	Cable Assembly, Power, Electrical, CX-13306/VRC (2 FT)	Ea	1
5975-01-285-2352	A3018353-1	Mounting Base, Electrical Equipment, MT-6576/VRC	Ea	1
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	1
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	1
5305-00-146-2662	MS51851-86	Screw, Tapping, Thread Cutting, $\frac{1}{4}$ -20 x $\frac{3}{4}$	Ea	6
5305-00-225-9091	MS90726-36	Screw, Cap, Hex, 5/16-24 x $1\frac{1}{4}$	Ea	4
5310-00-889-2528	MS45904-68	Washer, Lock, $\frac{1}{4}$, IET	Ea	7
5310-00-889-2527	MS45904-72	Washer, Lock, 5/16, IET	Ea	6
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ x $\frac{1}{4}$	Ea	4
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical	Ea	10
	A3018681-1	Tubing, Nonmetallic	Ea	1
	A3050655-1	Bracket, Mounting	Ea	1
	A3018306-1	Bracket, Multiple Angle	Ea	1
5306-00-225-8499	MS90725-34	Bolt, Machine, 5/16-18 x 1	Ea	6

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*Table 5-28 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2310/VRC FOR RADIO SET AN/VRC-87/88/90 SERIES
INSTALLED IN TRUCK $\frac{3}{4}$ -TON M1009 CUCV UTILITY VEHICLE TYPE A*

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-216-9749	MK-2310/VRC			
PPL 18210				
5991-01-219-1843	A3014039-2	Cable Assembly, Power, Electrical, CX-13302/VRC (13 FT)	Ea	1
5995-01-219-7031	A3014031-4	Cable Assembly, Radio Frequency, CG-3855/VRC (9 FT)	Ea	1
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	1
5965-01-876-2375	LS-454/U	Loudspeaker, Permanent Magnet	Ea	1
5965-00-043-3463	H-250/U	Handset	Ea	1
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	1
	A3050654-1	Protector, Electrical Cable Assembly	Ea	1
	A3014549-1	Bracket, Mounting	Ea	1
5365-01-278-2041	A3014054-1	Spacer, Plate	Ea	2
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	2
5340-00-809-1500	MS21333-107	Clamp, Loop, $1-\frac{1}{4}$	Ea	1
5340-00-067-3868	MS21333-109	Clamp, Loop, $\frac{1}{4}$ -5/16	Ea	5
5340-00-057-3052	MS21333-114	Clamp, Loop, $\frac{3}{4}$ -5/16	Ea	1
5340-00-151-9651	MS21333-129	Clamp, Loop, $1\frac{1}{4}$ -3/8	Ea	3
5340-00-400-0002	MS9350-19	Clamp, Loop, $1\frac{1}{4}$ - $\frac{1}{4}$	Ea	2
5325-00-174-9008	MS35489-15	Grommet, Nonmetallic, $\frac{1}{2}$	Ea	1
	A3013060-1	Grommet, Nonmetallic	Ea	1
5306-00-225-9086	MS90726-31	Bolt, Machine, 5/16-24 x 5/8	Ea	2
5305-00-068-0502	MS90725-6	Screw, Cap, Hex, $\frac{1}{4}$ -20 x $\frac{3}{4}$	Ea	12
5305-00-071-2238	MS90725-13	Screw, Cap, Hex, $\frac{1}{4}$ -20 x $1\frac{3}{4}$	Ea	1
5310-00-880-7746	MS51968-5	Nut, Plain, Hex, 5/16-24	Ea	2
5310-00-761-6882	MS51967-2	Nut, Plain, Hex, $\frac{1}{4}$ -20	Ea	13
5305-00-432-4253	MS51861-67	Screw, Tapping, Thread Forming, $\frac{1}{4}$ -14 x $\frac{3}{4}$, Pan Head	Ea	1
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	13

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5310-00-407-9566	MS35338-45	Washer, Lock, 5/16	Ea	2
5310-00-809-4058	MS27183-10	Washer, Flat, $\frac{1}{4}$	Ea	10
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	10

NOTE

For Government Procurement use only when procuring this kit for use with RT-1523C/VRC and RT-1523D/VRC. The following parts must be procured as separate line items. These parts are required for the operation of the LS-671 loudspeaker with the Radio Transceiver. These items are not a part of this kit.

5965-01-222-1420	A3014065-1	Loudspeaker, LS-671/VRC	Ea	1
5995-01-219-4703	A3014038-2	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (4 FT)	Ea	1

Table 5-30 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2311/VRC FOR RADIO SET AN/VRC-89/91/92 SERIES INSTALLED IN TRUCK $\frac{3}{4}$ -TON M1009 CUCV UTILITY VEHICLE TYPE A

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-216-9744	MK-2311/VRC			
PPL 18211				
5995-01-219-1843	A3014039-2	Cable Assembly, Power, Electrical, CX-13302/VRC (13 FT)	Ea	1
5995-01-219-7035	A3014031-8	Cable Assembly, Radio Frequency, CG-3855/VRC (18 FT)	Ea	1
5995-01-219-7031	A3014031-4	Cable Assembly, Radio Frequency, CG-3855/VRC (9 FT)	Ea	1
5995-01-219-4703	A3014038-2	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (4 FT)	Ea	1
5995-01-219-4705	A3014038-4	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (14 FT)	Ea	1
5965-00-043-3463	H-250/U	Handset	Ea	1
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	2
5965-01-222-1420	A3014065-1	Loudspeaker, Control Unit, LS-671/VRC	Ea	2
	A3014550-1	Plate, Mounting	Ea	1

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<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
	A3014069-1	Bracket, Mounting	Ea	1
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	2
	A3050654-1	Protector, Electrical Cable Assembly	Ea	1
	A3014549-1	Bracket, Mounting	Ea	2
	A3014054-1	Spacer, Plate	Ea	2
5340-00-057-3052	MS21333-114	Clamp, Loop, 3/4 - 5/16	Ea	1
5340-00-764-7052	MS21333-116	Clamp, Loop, 1-3/16 - 5/16	Ea	1
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	4
5340-00-809-1500	MS21333-107	Clamp, Loop, 1- $\frac{1}{4}$	Ea	5
5340-00-067-3868	MS21333-109	Clamp, Loop, $\frac{1}{4}$ -5/16	Ea	14
5340-00-151-9651	MS21333-129	Clamp, Loop, 1 $\frac{1}{4}$ -3/8	Ea	3
5340-00-400-0002	MS9350-19	Clamp, Loop, 1 $\frac{1}{4}$ - $\frac{1}{4}$	Ea	2
5340-00-809-1494	MS21333-105	Clamp, Loop, $\frac{3}{4}$ - $\frac{1}{4}$	Ea	3
5325-00-174-9008	MS35489-15	Grommet, Nonmetallic, $\frac{1}{2}$	Ea	1
	A3013060-1	Grommet, Nonmetallic	Ea	2
	A3014064-1	Nut, Strip	Ea	1
5306-00-225-9089	MS90726-34	Bolt, Machine, 5/16-24 x 1	Ea	2
5306-00-225-9086	MS90726-31	Bolt, Machine, 5/16-24 x 5/8	Ea	2
5305-00-068-0502	MS90725-6	Screw, Cap, Hex, $\frac{1}{4}$ -20 x $\frac{3}{4}$	Ea	15
5305-00-071-2238	MS90725-13	Screw, Cap, Hex, $\frac{1}{4}$ -20 x 1 $\frac{3}{4}$	Ea	2
5310-00-880-7746	MS51968-5	Nut, Plain, Hex, 5/16-24	Ea	3
5310-00-761-6882	MS51967-2	Nut, Plain, Hex, $\frac{1}{4}$ -20	Ea	17
5305-00-432-4253	MS51861-67	Screw, Tapping, Thread Forming, $\frac{1}{4}$ -14 x $\frac{3}{4}$, Pan Head	Ea	4
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	25
5310-00-407-9566	MS35338-45	Washer, Lock, 5/16	Ea	4
5310-00-809-4058	MS27183-10	Washer, Flat, $\frac{1}{4}$	Ea	12
5310-00-081-4219	MS27183-12	Washer, Flat, 5/16	Ea	2

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	10
5305-00-432-4251	MS51861-65	Screw, Tapping, Thread Forming, $\frac{1}{4}$ -14 x $\frac{1}{2}$, Pan Head	Ea	4

Table 5-32 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2313/VRC FOR RADIO SET AN/VRC-87/88/90 SERIES INSTALLED IN VEHICLES M1008A1

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-216-9743	MK-2313/VRC			
PPL 18213				
5995-01-219-7030	A3014031-3	Cable Assembly, Radio Frequency, CG-3855/VRC (7 FT)	Ea	1
5995-01-219-1848	A3014043-1	Cable Assembly, Power, Electrical, CX-13306/VRC (2 FT)	Ea	1
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5965-01-876-2375	LS-454/U	Loudspeaker, Permanent Magnet	Ea	1
5965-00-043-3463	H-250/U	Handset	Ea	1
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	1
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	2
5340-00-809-1494	MS21333-105	Clamp, Loop, $\frac{3}{4}$ - $\frac{1}{4}$	Ea	1
	A3014549-1	Bracket, Mounting	Ea	1
5340-00-400-0002	MS9350-19	Clamp, Loop, $1\frac{1}{4}$ - $\frac{1}{4}$	Ea	1
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	3
5305-00-068-0502	MS90725-6	Screw, Cap, Hex, $\frac{1}{4}$ -20 x $\frac{3}{4}$	Ea	3
5310-00-761-6882	MS51967-2	Nut, Plain, Hex, $\frac{1}{4}$ -20	Ea	3
5325-00-174-5315	MS35489-7	Grommet, Nonmetallic, $\frac{1}{4}$	Ea	2
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	1
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	10

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<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
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NOTE

For Government Procurement use only when procuring this kit for use with RT-1523C/VRC and RT-1523D/VRC. The following parts must be procured as separate line items. These parts are required for the operation of the LS-671 loudspeaker with the Radio Transceiver. These items are not a part of this kit.

5965-01-222-1420	A3014065-1	Loudspeaker, LS-671/VRC	Ea	1
	A3014038-1	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (3 FT)	Ea	1

Table 5-33 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2314/VRC FOR RADIO SET AN/VRC-89/91/92 SERIES INSTALLED IN VEHICLES M1008A1

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-216-9748	MK-2314/VRC			
PPL 18214				
5995-01-219-1847	A3014043-2	Cable Assembly, Power, Electrical, CX-13306/VRC (3 FT)	Ea	1
5995-01-225-1662	A3014031-12	Cable Assembly, Radio Frequency, CG-3855/VRC (12 FT)	Ea	1
5995-01-219-7029	A3014031-2	Cable Assembly, Radio Frequency, CG-3855/VRC (5 FT)	Ea	1
5995-01-219-1844	A3014038-6	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (21 FT)	Ea	1
5995-01-219-7010	A3014038-1	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (3 FT)	Ea	1
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	2
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5965-01-222-1420	A3014065-1	Loudspeaker, Control Unit, LS-671/VRC	Ea	2
5965-00-043-3463	H-250/U	Handset	Ea	2
5305-00-068-0502	MS90725-6	Screw, Cap, Hex, $\frac{1}{4}$ -20 x $\frac{3}{4}$	Ea	11
5306-00-225-9089	MS90726-34	Screw, Cap, Hex, 5/16-24 x 1	Ea	2
	A3050657-1	Bracket, Mounting	Ea	1
	A3014069-1	Bracket, Mounting	Ea	1
	A3014549-1	Bracket, Mounting	Ea	2

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
	A3014064-1	Nut, Strip	Ea	1
5310-00-761-6882	MS51967-2	Nut, Plain, Hex, $\frac{1}{4}$ -20	Ea	7
5310-00-880-7746	MS51968-5	Nut, Plain, Hex, 5/16-24	Ea	1
	A3013067-1	Nut, Sheet Spring, $\frac{1}{4}$ -20	Ea	4
5305-00-432-4253	MS51861-67	Screw, Tapping, Thread Forming, $\frac{1}{4}$ -14 x $\frac{3}{4}$, Pan Head	Ea	7
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	18
5310-00-407-9566	MS35338-45	Washer, Lock, 5/16	Ea	2
5310-00-081-4219	MS27183-12	Washer, Flat, 5/16	Ea	2
5310-00-809-4058	MS27183-10	Washer, Flat, $\frac{1}{4}$	Ea	2
5325-00-174-5315	MS35489-7	Grommet, Nonmetallic, $\frac{1}{4}$	Ea	4
5325-00-174-9008	MS35489-15	Grommet, Nonmetallic, $\frac{1}{2}$	Ea	2
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	1
5340-00-984-8540	MS21333-102	Clamp, Loop, $\frac{1}{2}$ - $\frac{1}{4}$	Ea	2
5340-00-088-1254	MS21333-104	Clamp, Loop, 5/8- $\frac{1}{4}$	Ea	8
5340-00-809-1494	MS21333-105	Clamp, Loop, $\frac{3}{4}$ - $\frac{1}{4}$	Ea	2
5340-00-400-0002	MS9350-19	Clamp, Loop, 1 $\frac{1}{4}$ - $\frac{1}{4}$	Ea	2
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	10
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	2
	A3014550-1	Plate, Mounting	Ea	1

Table 5-35 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2316/VRC FOR RADIO SET AN/VRC-87/88/90 SERIES INSTALLED IN CUCV, M1010, AMBULANCE

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-217-3932	MK-2316/VRC			
PPL 18216				
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	1
5965-00-876-2375	LS-454/U	Loudspeaker, Permanent Magnet	Ea	1
5965-00-043-3463	H-250/U	Handset	Ea	1

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<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5995-01-219-7034	A3014031-7	Cable Assembly, Radio Frequency, CG-3855/VRC (15 FT)	Ea	1
5995-01-219-7009	A3014039-1	Cable Assembly, Power, Electrical, CX-13302/VRC (7 FT)	Ea	1
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	12
5340-00-400-0002	MS9350-19	Clamp, Loop, $1\frac{1}{4}$ - $\frac{1}{4}$	Ea	1
5340-00-809-1494	MS21333-105	Clamp, Loop, $\frac{3}{4}$ - $\frac{1}{4}$	Ea	3
5325-00-174-9008	MS35489-15	Grommet, Nonmetallic, $\frac{1}{2}$	Ea	2
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	16
5305-00-432-4251	MS51861-65	Screw, Tapping, Thread Forming, $\frac{1}{4}$ -14 x $\frac{1}{2}$, Pan Head	Ea	5
5305-00-432-4253	MS51861-67	Screw, Tapping, Thread Forming, $\frac{1}{4}$ -14 x $\frac{3}{4}$, Pan Head	Ea	6
5305-00-068-0502	MS90725-6	Screw, Cap, Hex, $\frac{1}{4}$ -20 x $\frac{3}{4}$	Ea	5
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	10
5310-00-761-6882	MS51967-2	Nut, Plain, Hex, $\frac{1}{4}$ -20	Ea	3
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	1
	A3014054-1	Spacer, Plate	Ea	2

NOTE

For Government Procurement use only when procuring this kit for use with RT-1523C/VRC and RT-1523D/VRC. The following parts must be procured as separate line items. These parts are required for the operation of the LS-671 loudspeaker with the Radio Transceiver. These items are not a part of this kit.

5965-01-222-1420	A3014065-1	Loudspeaker, LS-671/VRC	Ea	1
	A3014550-1	Plate, Mounting	Ea	1
5995-01-219-4704	A3014038-3	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (6 FT)	Ea	1

Table 5-36 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2325/VRC FOR RADIO SET AN/VRC-87/88/90 SERIES
INSTALLED IN HMMWV SERIES

NSN/PPL	COMPONENT	END ITEM	UNIT OF MEASURE	REQ FOR INITIAL OPER
5895-01-225-0510	MK-2325/VRC			
PPL 18225				
5995-01-219-7035	A3014031-8	Cable Assembly, Radio Frequency, CG-3855/VRC, 18 FT	Ea	1
5995-01-274-5084	A3014039-5	Cable Assembly, Power, Electrical, CX-13302/VRC, 6 FT	Ea	1
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5965-00-876-2375	LS-454/U	Loudspeaker, Permanent Magnet	Ea	1
5965-00-043-3463	H-250/U	Handset	Ea	1
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	10
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	1
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	1
	A3014546-1	Bracket, Mounting	Ea	1
5305-00-958-5246	MS35190-289	Screw, Machine, Flat Head, $\frac{1}{4}$ -20 x $\frac{3}{4}$	Ea	3
5305-01-006-2052	MS51849-65	Screw, Machine, No. 10-32 x 5/8	Ea	3
5305-00-984-7341	MS35191-273	Screw, Machine, Flat Head, CR No. 10-32 x 5/8	Ea	1
5310-00-934-9751	MS35650-302	Nut, Plain, Hex, No. 10-32	Ea	4
5310-00-761-6882	MS51967-2	Nut, Plain, Hex, $\frac{1}{4}$ -20	Ea	9
5310-00-880-7746	MS51968-5	Nut, Plain, Hex, 5/16-24	Ea	3
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	4
5340-00-079-7837	MS21333-67	Clamp, Loop, $\frac{1}{4}$ -13/64	Ea	8
5340-00-922-6300	MS21333-77	Clamp, Loop, 1-13/64	Ea	2
5340-00-067-3868	MS21333-109	Clamp, Loop, $\frac{1}{4}$ -5/16	Ea	2
5340-00-050-9077	MS21333-119	Clamp, Loop, $\frac{1}{4}$ -3/8	Ea	1
5340-00-050-2740	MS21333-75	Clamp, Loop, $\frac{3}{4}$ -13/64	Ea	3
5340-00-057-2906	MS21333-73	Clamp, Loop, 5/8-13/64	Ea	2
5305-00-432-4251	MS51861-65	Screw, Tapping, Thread, $\frac{1}{4}$ -14 x $\frac{1}{2}$	Ea	3
	A3013552-7	Lead, Electrical, Ground (3 FT, 6 IN)	Ea	1
5310-00-889-2528	MS45904-68	Washer, Lock, IET, $\frac{1}{4}$	Ea	2

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<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5310-00-889-2527	MS45904-72	Washer, Lock, IET, 5/16	Ea	5
5310-00-045-3296	MS35338-43	Washer, Lock, No. 10	Ea	13
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	9
5305-00-225-9091	MS90726-36	Screw, Cap, 5/16-24-1 $\frac{1}{4}$	Ea	3
5305-00-068-0502	MS90725-6	Screw, Cap, $\frac{1}{4}$ -20 x $\frac{3}{4}$	Ea	4
5325-01-240-7325	A3013068-2	Grommet, Nonmetallic, $\frac{1}{4}$	Ea	1
5305-00-071-2237	MS90725-14	Screw, Cap, $\frac{1}{4}$ -20 x 2	Ea	2
	A3050664-1	Shelf, Electrical Equipment	Ea	1
5305-01-259-6322	12342499-1	Screw, Machine, No. 10-32 x $\frac{1}{2}$	Ea	9

NOTE

For Government Procurement use only when procuring this kit for use with RT-1523C/VRC and RT-1523D/VRC. The following parts must be procured as separate line items. These parts are required for the operation of the LS-671 loudspeaker with the Radio Transceiver. These items are not a part of this kit.

5965-01-222-1420	A3014065-1	Loudspeaker, LS-671/VRC	Ea	1
	A3014550-1	Plate, Mounting	Ea	1
5995-01-219-4704	A3014038-3	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (6 FT)	Ea	1

Table 5-38 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2326/VRC FOR RADIO SET AN/VRC-89/91/92 SERIES INSTALLED IN HMMWV SERIES

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-225-3332	MK-2326/VRC			
PPL 18226				
5995-01-219-7035	A3014031-8	Cable Assembly, Radio Frequency, CG-3855/VRC (18 FT)	Ea	1
5995-01-225-1660	A3014031-17	Cable Assembly, Radio Frequency, CG-3855/VRC (21 FT)	Ea	1
5995-01-219-4704	A3014038-3	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (6 FT)	Ea	2
5995-01-274-5084	A3014039-5	Cable Assembly, Power, Electrical, CX-13302/VRC (6 FT)	Ea	1
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	2
5965-01-222-1420	A3014065-1	Loudspeaker, Control Unit, LS-671/VRC	Ea	2
5965-00-043-3463	H-250/U	Handset	Ea	2
5306-00-225-9089	MS90726-34	Bolt, Machine, 5/16-24 x 1	Ea	4
	A3050666-1	Holder, Handset	Ea	1
5310-00-081-4219	MS27183-12	Washer, Flat, 5/16	Ea	8
5310-00-889-2527	MS45904-72	Washer, Lock, IET, 5/16	Ea	10
5310-00-045-3296	MS35338-43	Washer, Lock, No. 10	Ea	20
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	10
5310-00-761-6882	MS51967-2	Nut, Plain, Hex, $\frac{1}{4}$ -20	Ea	10
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	10
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	2
5310-00-407-9566	MS35338-45	Washer, Split Lock, 5/16	Ea	4
	A3013068-2	Grommet, Nonmetallic, $\frac{1}{4}$	Ea	2
5305-00-068-0502	MS90725-6	Screw, Cap, Hex, $\frac{1}{4}$ -20 x $\frac{3}{4}$	Ea	4
5305-00-225-9091	MS90726-36	Screw, Cap, Hex, 5/16-24 x $1\frac{1}{4}$	Ea	6
5305-01-006-2052	MS51849-65	Screw, Machine, No. 10-32 x 5/8	Ea	4
5305-00-958-5246	MS35190-289	Screw, Machine, Flat Head, $\frac{1}{4}$ -20 x $\frac{3}{4}$	Ea	2
	A3014546-1	Bracket, Mounting	Ea	2
	A3014550-1	Plate, Mounting	Ea	2
5305-00-958-5247	MS35190-291	Screw, Machine, $\frac{1}{4}$ -20 x 1, Flat Head	Ea	2
5305-00-984-7341	MS35191-273	Screw, Machine, Flat Head, CR No. 10-32 x 5/8	Ea	1
5310-00-934-9751	MS35650-302	Nut, Plain, Hex, No. 10-32	Ea	4
5310-00-880-7746	MS51968-5	Nut, Plain, Hex, 5/16-24	Ea	10
5340-00-057-2904	MS21333-71	Clamp, Loop, $\frac{1}{2}$ -13/64	Ea	8
5340-00-050-2740	MS21333-75	Clamp, Loop, $\frac{3}{4}$ -13/64	Ea	7
5340-00-922-6300	MS21333-77	Clamp, Loop, 1-13/64	Ea	3
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	2
5340-00-057-3043	MS21333-112	Clamp, Loop, $\frac{1}{2}$ -5/16	Ea	2

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<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5340-00-984-8540	MS21333-102	Clamp, Loop, $\frac{1}{2}$ - $\frac{1}{4}$	Ea	1
5340-00-922-6301	MS21333-79	Clamp, Loop, $1\frac{1}{4}$ -13/64	Ea	2
	A3050664-1	Shelf, Electrical Equipment	Ea	1
5305-00-071-2237	MS90725-14	Screw, Cap, $\frac{1}{4}$ -20 x 2	Ea	2
5305-01-259-6322	12342499-1	Screw, Self-Tapping (10-32 x $\frac{1}{2}$)	Ea	15

Table 5-40 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2327/VRC FOR DUAL RADIO SET AN/VRC-89/91/92 SERIES COMBINATIONS INSTALLED IN M998 OR M1038

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-229-1285	MK-2327/VRC			
PPL 18227				
5995-01-219-7035	A3014031-8	Cable Assembly, Radio Frequency, CG-3855/VRC (18 FT)	Ea	2
5995-01-225-1660	A3014031-17	Cable Assembly, Radio Frequency, CG-3855/VRC (21 FT)	Ea	1
5995-01-219-7034	A3014031-7	Cable Assembly, Radio Frequency, CG-3855/VRC (15 FT)	Ea	1
5995-01-259-9283	A3014038-12	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (8 FT)	Ea	4
5995-01-274-5084	A3014039-5	Cable Assembly, Power Electrical, CX-13302/VRC (6 FT)	Ea	2
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	2
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	4
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	4
5975-01-074-2072	MS3367-1-9	Strap, Tiedown, Electrical Components	Ea	20
5965-01-222-1420	A3014065-1	Loudspeaker, Control Unit, LS-671/VRC	Ea	4
5965-00-043-3463	H-250/U	Handset	Ea	4
	A3050666-1	Holder, Headset	Ea	2
	A3014097-1	Bracket, Double Angle	Ea	4
	A3014546-1	Bracket, Mounting	Ea	2
	A3018374-1	Shelf, Electrical Equipment	Ea	1

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
	A3018371-1	Bracket, Multiple Angle (Left)	Ea	1
	A3018372-1	Bracket, Multiple Angle (Left)	Ea	1
	A3018371-2	Bracket, Multiple Angle (Right)	Ea	1
	A3018372-2	Bracket, Multiple Angle (Right)	Ea	1
	A3018373-1	Bracket, Shelf	Ea	2
	A3018977-1	Plate, Mounting	Ea	1
5325-00-174-9332	MS35489-48	Grommet, Nonmetallic, 11/16	Ea	1
5325-00-923-9512	MS21266-4N	Grommet, Plastic Edging	Ea	2
	A3013068-2	Grommet, Nonmetallic, $\frac{1}{4}$	Ea	2
5340-00-050-2740	MS21333-75	Clamp, Loop, $\frac{3}{4}$ -13/64	Ea	9
5340-00-079-7837	MS21333-67	Clamp, Loop, $\frac{1}{4}$ -13/64	Ea	5
5340-00-057-2904	MS21333-71	Clamp, Loop, $\frac{1}{2}$ -13/64	Ea	6
5340-00-922-6300	MS21333-77	Clamp, Loop, 1-13/64	Ea	3
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	4
5340-00-057-3043	MS21333-112	Clamp, Loop, $\frac{1}{2}$ -5/16	Ea	2
5340-00-988-1162	MS21333-113	Clamp, Loop, 5/8-5/16	Ea	1
5305-00-269-3217	MS90725-67	Screw, Cap, Hex, 3/8-16 x $2\frac{1}{4}$	Ea	6
5305-01-006-2052	MS51849-65	Screw, Machine, No. 10-32 x 5/8	Ea	3
5305-00-958-5246	MS35190-289	Screw, Machine, $\frac{1}{4}$ -20 x $\frac{3}{4}$, Flat Head	Ea	10
5305-00-225-3839	MS90725-8	Screw, Cap, Hex, $\frac{1}{4}$ -20 x 1	Ea	38
5306-00-225-9086	MS90726-31	Bolt, Machine, 5/16-24 x 5/8	Ea	8
5306-00-225-9087	MS90726-32	Bolt, Machine, 5/16-24 x $\frac{3}{4}$	Ea	1
5305-00-225-9091	MS90726-36	Screw, Cap, Hex, 5/16-24 x $1\frac{1}{4}$	Ea	6
5305-00-191-3641	MS51851-65	Screw, Tapping, Thread Cutting, No. 10-24 x 5/8	Ea	5
5305-00-432-4253	MS51861-67	Screw, Tapping, Thread Forming, $\frac{1}{4}$ -14 x $\frac{3}{4}$	Ea	1
5305-00-071-1774	MS90725-121	Screw, Cap, Hex, $\frac{1}{2}$ -13 x $3\frac{1}{2}$	Ea	2
5305-01-259-6322	12342499-1	Screw, Machine, No. (10-32 x $\frac{1}{2}$)	Ea	16
	A3013552-5	Lead, Electrical (7 IN)	Ea	2
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	34

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<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5310-00-889-2527	MS45904-72	Washer, Lock, 5/16, IET	Ea	10
5310-00-045-3296	MS35338-43	Washer, Lock, No. 10	Ea	23
5310-00-637-9541	MS35338-46	Washer, Lock, 3/8	Ea	6
5310-00-584-5272	MS35338-48	Washer, Lock, $\frac{1}{2}$	Ea	2
5310-00-889-2528	MS45904-68	Washer, Lock, $\frac{1}{4}$, IET	Ea	33
5310-00-809-4058	MS27183-10	Washer, Flat, $\frac{1}{4}$	Ea	16
5310-00-081-4219	MS27183-12	Washer, Flat, 5/16	Ea	9
5310-00-913-8881	MS51971-3	Nut, Plain, Hex, 3/8-16	Ea	6
5310-00-880-7746	MS51968-5	Nut, Plain, Hex, 5/16-24	Ea	7
5310-00-934-9751	MS35650-302	Nut, Plain, Hex, No. 10-32	Ea	2
5310-00-761-6882	MS51967-2	Nut, Plain, Hex, $\frac{1}{4}$ -20	Ea	44
5310-00-809-5998	MS27183-18	Washer, Flat, $\frac{1}{2}$	Ea	2
	A3014550-1	Bracket, Mounting	Ea	4
5310-00-407-9566	MS35338-45	Washer, Lock, 5/16	Ea	9
	A3142304-1	Plate, Mounting	Ea	1

Table 5-43 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2328/VRC FOR RADIO SETS AN/VRC-87/88/90 SERIES AND AN/VRC-89/91/92 SERIES INSTALLED IN HMMWV M998 OR M1038

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-297-8000	MK-2328/VRC			
PPL 18310				
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	3
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	2
5965-01-222-1420	A3014065-1	Loudspeaker, Control Unit, LS-671/VRC	Ea	2
5965-00-876-2375	LS-454/U	Loudspeaker, Permanent Magnet	Ea	1
5965-00-043-3463	H-250/U	Handset	Ea	3
5995-01-274-5084	A3014039-5	Cable Assembly, Power, Electrical, CX-13302/VRC, 6 FT	Ea	2
5995-01-225-1660	A3014031-17	Cable Assembly, Radio Frequency, CG-3855/VRC, 21FT	Ea	1

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5995-01-219-7035	A3014031-8	Cable Assembly, Radio Frequency, CG-3855/VRC, 18 FT	Ea	2
5995-01-259-9283	A3014038-12	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC, 8 FT	Ea	2
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	3
	A3014546-1	Bracket, Mounting	Ea	2
	A3018371-1	Bracket, Multiple Angle (Left)	Ea	1
	A3014097-1	Bracket, Double Angle	Ea	4
	A3014550-1	Plate, Mounting	Ea	2
	A3050666-1	Holder, Handset	Ea	2
	A3142304-1	Plate, Mounting	Ea	1
	A3018977-1	Plate, Mounting	Ea	1
	A3018372-1	Bracket, Multiple Angle (Left)	Ea	1
	A3018374-1	Shelf, Electrical Equipment	Ea	1
	A3018373-1	Bracket, Shelf	Ea	2
	A3013552-5	Lead, Electrical	Ea	2
5975-00-074-2072	MS3367-1-9	Strap, Tiedown, Electrical Components	Ea	20
5306-00-225-9086	MS90726-31	Bolt, Machine, 5/16-24 x 5/8	Ea	8
5340-00-079-7837	MS21333-67	Clamp, Loop, $\frac{1}{4}$ -13/64	Ea	3
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	3
5340-00-057-2904	MS21333-71	Clamp, Loop, $\frac{1}{2}$ -13/64	Ea	6
5340-00-057-3043	MS21333-112	Clamp, Loop, $\frac{1}{2}$ -5/16	Ea	2
5340-00-050-2740	MS21333-75	Clamp, Loop, $\frac{3}{4}$ -13/64	Ea	9
5340-00-922-6300	MS21333-77	Clamp, Loop, 1-13/64	Ea	3
5325-01-240-7325	A3013068-2	Grommet, Nonmetallic, $\frac{1}{4}$	Ea	2
5325-00-174-9332	MS35489-48	Grommet, Nonmetallic, 11/16	Ea	1
5325-00-923-9512	MS21266-4N	Grommet, Nonmetallic, Plastic Edging	Ea	2
5310-00-761-6882	MS51967-2	Nut, Hex, $\frac{1}{4}$ -20	Ea	29
5310-00-880-7746	MS51968-5	Nut, Hex, 5/16-24	Ea	6
5310-00-913-8881	MS51971-3	Nut, Hex, 3/8-16	Ea	6
5310-00-934-9751	MS35650-302	Nut, Hex, No. 10-32	Ea	2

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<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5305-00-225-3839	MS90725-8	Screw, Cap, Hex, $\frac{1}{4}$ -20 x 1	Ea	25
5305-00-225-9091	MS90726-36	Screw, Cap, Hex, 5/16-24 x $1\frac{1}{4}$	Ea	6
5305-00-269-3217	MS90725-67	Screw, Cap, Hex, 3/8-16 x $2\frac{1}{4}$	Ea	6
5305-00-071-1774	MS90725-117	Screw, Cap, Hex, $\frac{1}{2}$ -13 x $3\frac{1}{2}$	Ea	2
5305-00-958-5246	MS35190-289	Screw, Machine, Flat Head, $\frac{1}{4}$ -20 x $\frac{3}{4}$	Ea	10
5305-01-006-2052	MS51849-65	Screw, Machine, Hex Head, No. 10-32 x 5/8	Ea	3
5305-00-432-4253	MS51861-67	Screw, Tapping, Thread Forming, Hex Head, $\frac{1}{4}$ -14 x $\frac{3}{4}$	Ea	1
5305-01-259-6322	12342499-1	Screw, Machine, No. 10-32 x $\frac{1}{2}$	Ea	16
5305-00-191-3641	MS51851-65	Screw, Tapping, Thread Cutting, Hex Head, No. 10-24 x 5/8	Ea	3
5310-00-809-5998	MS27183-18	Washer, Flat, $\frac{1}{2}$	Ea	2
5310-00-809-4058	MS27183-10	Washer, Flat, $\frac{1}{4}$	Ea	8
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	26
5310-00-889-2528	MS45904-68	Washer, Lock, IET, $\frac{1}{4}$	Ea	22
5310-00-407-9566	MS35338-45	Washer, Lock, 5/16	Ea	4
5310-00-889-2527	MS45904-72	Washer, Lock, IET 5/16	Ea	10
5310-00-637-9541	MS35338-46	Washer, Lock, 3/8	Ea	6
5310-00-584-5272	MS35338-48	Washer, Lock, $\frac{1}{2}$	Ea	2
5310-00-045-3296	MS35338-43	Washer, Lock, No. 10	Ea	21
5310-00-081-4219	MS27183-12	Washer, Flat, 5/16	Ea	4

NOTE

For Government Procurement use only when procuring this kit for use with RT-1523C/VRC and RT-1523D/VRC. The following parts must be procured as separate line items. These parts are required for the operation of the LS-671 loudspeaker with the Radio Transceiver. These items are not a part of this kit.

5965-01-222-1420	A3014065-1	Loudspeaker, LS-671/VRC	Ea	1
5995-01-259-9283	A3014038-12	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (8 FT)	Ea	1
	A3014550-1	Plate, Mounting	Ea	1

Table 5-46 *INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2329/VRC FOR RADIO SET AN/VRC-89/91/92 SERIES
INSTALLED IN GUN, AIR DEFENSE ARTILLERY, SELF PROPELLED: M163(A1)*

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-285-2350	MK-2329/VRC			
PPL 18311				
5995-01-219-7035	A3104031-8	Cable Assembly, Radio Frequency, CG-3855/VRC (18 FT)	Ea	2
5995-01-225-1658	A3014032-7	Cable Assembly, Radio, Frequency, CG-3856/VRC (21 FT)	Ea	2
5995-01-225-0503	A3014043-6	Cable Assembly, Power, Electrical, CX-13306/VRC (5 FT)	Ea	1
5995-01-303-4951	A3018360-1	Cable Assembly, Special Purpose, Electrical, CX-13313/VRC (2 FT, 7 IN)	Ea	1
5995-01-219-2008	A3014044-2	Cable Assembly, Special Purpose, Electrical, CX-13300/VRC (3 FT)	Ea	2
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	2
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	2
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	40
	A3018345-1	Plate, Guide	Ea	1
	A3018344-1	Bracket, Antenna Mounting	Ea	1
5305-00-455-0315	MS35307-367	Screw, Cap, Hex, 3/8-16 x 2 $\frac{1}{4}$	Ea	4
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	3
5305-00-068-0501	MS90725-5	Screw, Cap, Hex, $\frac{1}{4}$ -20 x 5/8	Ea	1
5306-00-225-8497	MS90725-32	Bolt, Machine, 5/16-18 x $\frac{3}{4}$	Ea	5
5310-00-809-4058	MS27183-10	Washer, Flat, $\frac{1}{4}$	Ea	1
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	1
5310-00-061-1258	MS45904-76	Washer, Lock, 3/8, IET	Ea	6
5305-00-847-1159	MS35307-365	Screw, Cap, Hex, 3/8-16 x 1 $\frac{3}{4}$	Ea	3
5310-00-761-6882	MS51967-2	Nut, PL, Hex, $\frac{1}{4}$ -20	Ea	1
5310-00-913-8881	MS51971-3	Nut, PL, Hex, 3/8-16	Ea	3

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*Table 5-47 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2330/VRC FOR RADIO SET AN/VRC-89/91/92 SERIES
INSTALLED IN TACTICAL SHELTERS OA-8389 AND OA-8390*

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-285-2347	MK-2330/VRC			
PPL 18312				
5995-01-219-7035	A3014031-8	Cable Assembly, Radio Frequency, CG-3855/VRC (18 FT)	Ea	1
5995-01-225-1659	A3014031-9	Cable Assembly, Radio Frequency, CG-3855/VRC (2 FT)	Ea	2
5995-01-219-7030	A3014031-3	Cable Assembly, Radio Frequency, CG-3855/VRC (7 FT)	Ea	1
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
	A3018320-1	Adapter, Antenna, OE-254	Ea	2
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	2
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	2
	A3013552-5	Lead, Electrical (7 IN)	Ea	1
	A3014089-1	Plate, Mounting	Ea	1
	A3018691-1	Nut, Clip-On	Ea	10
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	20
5310-00-889-2528	MS45904-68	Washer, Lock, $\frac{1}{4}$, IET	Ea	2
5310-00-889-2527	MS45904-72	Washer, Lock, 5/16, IET	Ea	1
5305-00-146-2524	MS51850-86	Screw, Tapping, Thread Forming, $\frac{1}{4}$ -14 x $\frac{3}{4}$	Ea	1
5305-00-984-7353	MS35191-306	Screw, Machine, 5/16-24 x $\frac{3}{4}$, Flat Head	Ea	4
5306-00-225-8499	MS90725-34	Bolt, Machine, 5/16-18 x 1	Ea	10
	A3013552-3	Lead, Electrical (1 FT, 1 IN)	Ea	1

Table 5-48 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2331/VRC FOR RADIO SET AN/VRC-89/91/92 SERIES
INSTALLED IN M934 AND M935 EXPANSIBLE VANS

NSN/PPL	COMPONENT	END ITEM	UNIT OF MEASURE	REQ FOR INITIAL OPER
5895-01-292-6542	MK-2331/VRC			
PPL 18313				
5995-01-259-9245	A3014039-6	Cable Assembly, Power, Electrical, CX-13302/VRC (20 FT)	Ea	1
5995-01-219-7035	A3014031-8	Cable Assembly, Radio Frequency, CG-3855/VRC (18 FT)	Ea	2
5995-01-219-4704	A3014038-3	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (6 FT)	Ea	2
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	2
5965-01-222-1420	A3014065-1	Loudspeaker, Control Unit, LS-671/VRC	Ea	2
	A3014121-1	Bracket, Mounting	Ea	2
5310-01-303-8363	A3014122-1	Nut, Plain, Plate	Ea	6
	A3014123-1	Structural Channel	Ea	4
	A3014540-1	Bracket, Multiple Angle	Ea	2
	A3014541-1	Bracket, Multiple Angle	Ea	2
	A3014542-1	Shelf, Electrical Equipment	Ea	1
	A3018320-1	Adapter, Antenna	Ea	2
	A3050655-1	Bracket, Mounting	Ea	2
5965-00-043-3463	H-250/U	Handset	Ea	2
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	2
	A3140057-1	Retainer, Grommet	Ea	2
	A3046173	Grommet, Nonmetallic	Ea	2
5325-00-174-5315	MS35489-7	Grommet, Nonmetallic, $\frac{1}{4}$	Ea	2
5325-00-174-9332	MS35489-48	Grommet, Nonmetallic, 11/16	Ea	1
5320-00-682-1854	MS35489-65	Grommet, Nonmetallic, $\frac{1}{4}$	Ea	2
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical	Ea	10
5325-00-783-4754	MS21266-5N	Grommet, Nonmetallic	Ea	1
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	12

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<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5340-00-088-1254	MS21333-104	Clamp, Loop, 5/8- $\frac{1}{4}$	Ea	4
5340-00-809-1494	MS21333-105	Clamp, Loop, $\frac{3}{4}$ - $\frac{1}{4}$	Ea	8
5305-00-432-4253	MS51861-67	Screw, Tapping, Thread Forming, $\frac{1}{4}$ -14 x $\frac{3}{4}$	Ea	16
5305-00-068-0502	MS90725-6	Screw, Cap, Hex, $\frac{1}{4}$ -20 x $\frac{3}{4}$	Ea	4
5305-01-313-3976	MS51850-108	Screw, Tapping, Thread Forming, 5/16-12 x 1	Ea	14
5305-00-432-4251	MS51861-65	Screw, Tapping, Thread Forming, $\frac{1}{4}$ -14 x $\frac{1}{2}$	Ea	4
5306-00-225-9089	MS90726-34	Bolt, Machine, 5/16-24 x 1	Ea	12
5310-00-081-4219	MS27183-12	Washer, Flat, 5/16	Ea	14
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	24
5310-00-407-9566	MS35338-45	Washer, Lock, 5/16	Ea	14
5310-00-889-2527	MS45904-72	Washer, Lock, 5/16, IET	Ea	10
5310-00-880-7746	MS51968-5	Nut, Plain, Hex, 5/16-24	Ea	4

Table 5-50 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2332/VRC FOR RADIO SET AN/VRC-87/88/90 SERIES INSTALLED IN BASE STATION, DUAL

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-309-9069	MK-2332/VRC			
PPL 18314				
5965-00-876-2375	LS-454/U	Loudspeaker, Permanent Magnet	Ea	1
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5995-01-219-1843	A3014039-2	Cable Assembly, Power, Electrical, CX-13302/VRC (13 FT)	Ea	1
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	5
5965-00-043-3463	H-250/U	Handset	Ea	1
5306-00-225-9093	MS90726-38	Bolt, Machine, 5/16-24 x $1\frac{1}{2}$	Ea	5
	A3013552-8	Lead, Electrical (5 FT)	Ea	1
5310-00-081-4219	MS27183-12	Washer, Flat, 5/16	Ea	5

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
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NOTE

For Government Procurement use only when procuring this kit for use with RT-1523C/VRC and RT-1523D/VRC. The following parts must be procured as separate line items. These parts are required for the operation of the LS-671 loudspeaker with the Radio Transceiver. These items are not a part of this kit.

5965-01-222-1420	A3014065-1	Loudspeaker, LS-671/VRC	Ea	1
	A3014550-1	Plate, Mounting	Ea	1
5995-01-219-4704	A3014038-3	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (6 FT)	Ea	1

Table 5-51 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2333/VRC FOR RADIO SET AN/VRC-89/91/92 SERIES INSTALLED IN BASE STATION, DUAL

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-309-4600	MK-2333/VRC			
PPL 18315				
5965-01-222-1420	A3014065-1	Loudspeaker, Control Unit, LS-671/VRC	Ea	2
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5995-01-219-1843	A3014039-2	Cable Assembly, Power Electrical, CX-13302/VRC (13 FT)	Ea	1
5995-01-219-4704	A3014038-3	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (6 FT)	Ea	2
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	5
5306-00-225-9093	MS90726-38	Bolt, Machine, 5/16-24 x 1 $\frac{1}{2}$	Ea	13
5965-00-043-3463	H-250/U	Handset	Ea	2
	A3013552-8	Lead, Electrical (5 FT)	Ea	2
5310-00-081-4219	MS27183-12	Washer, Flat, 5/16	Ea	13
5306-00-225-9089	MS90726-34	Bolt, Machine, 5/16-24 x 1	Ea	4
5310-00-407-9566	MS35338-45	Washer, Lock, 5/16	Ea	4
	A3014550-1	Plate, Mounting	Ea	2

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*Table 5-52 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2334/VRC FOR RADIO SET AN/VRC-92 SERIES
INSTALLED IN EXPANDABLE VANS M820 (VFMED) AND M934 (VFMED)*

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-285-2348	MK-2334/VRC			
PPL 18316				
5995-01-219-7009	A3014039-1	Cable Assembly, Power, Electrical, CX-13302/VRC (7 FT)	Ea	1
5995-01-219-7035	A3014031-8	Cable Assembly, Radio Frequency, CG-3855/VRC (18 FT)	Ea	2
5995-01-225-1657	A3014038-8	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (11 FT)	Ea	2
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	2
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	2
5965-01-222-1420	A3014065-1	Loudspeaker, Control Unit, LS-671/VRC	Ea	2
5965-00-043-3463	H-250/U	Handset	Ea	2
	A3014121-1	Bracket, Mounting	Ea	2
	A3050655-1	Bracket, Mounting	Ea	2
	A3014054-1	Spacer, Plate	Ea	2
	A3014089-1	Plate, Mounting	Ea	1
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	14
5325-00-174-5315	MS35489-7	Grommet, Nonmetallic, $\frac{1}{4}$	Ea	2
5325-00-682-1854	MS35489-65	Grommet, Nonmetallic, $\frac{1}{4}$	Ea	2
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	10
5305-00-432-4253	MS51861-67	Screw, Tapping, Thread Forming, $\frac{1}{4}$ -14 x $\frac{3}{4}$, Pan Head	Ea	14
5305-01-313-3976	MS51850-108	Screw, Tapping, Thread Forming, 5/16-12 x 1	Ea	12
5305-00-984-7353	MS35191-306	Screw, Machine, 5/16-24 x $\frac{3}{4}$, Flat Head	Ea	4
5306-00-225-9093	MS90726-38	Bolt, Machine, 5/16-24 x $1\frac{1}{2}$	Ea	4
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	14
5310-00-407-9566	MS35338-45	Washer, Lock, 5/16	Ea	4

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5310-00-889-2527	MS45904-72	Washer, Lock, 5/16, IET	Ea	10
	A3014550-1	Plate, Mounting	Ea	2
5310-00-081-4219	MS27183-12	Washer, Flat, 5/16	Ea	8
5310-00-880-7746	MS51968-5	Nut, Plain, Hex, 5/16-24	Ea	9
	A3018320-1	Adapter, Antenna, OE-254	Ea	2

Table 5-53 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2335/VRC FOR RADIO SET AN/VRC-89/91/92 SERIES INSTALLED IN AN/MSC-31A OR AN/MSC-32 COMMUNICATION CENTER

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-311-3007	MK-2335/VRC			
PPL 18317				
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	2
5965-01-222-1420	A3014065-1	Loudspeaker, Control Unit, LS-671/VRC	Ea	2
5965-00-043-3463	H-250/U	Handset	Ea	2
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	2
5995-01-259-9245	A3014039-6	Cable Assembly, Power, Electrical, CX-13302/VRC (20 FT)	Ea	1
5995-01-219-4704	A3014038-3	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (6 FT)	Ea	2
5995-01-225-1660	A3014031-17	Cable Assembly, Radio Frequency, CG-3855/VRC (21 FT)	Ea	1
5995-01-225-1662	A3014031-12	Cable Assembly, Radio Frequency, CG-3855/VRC (12 FT)	Ea	1
	A3050655-1	Bracket, Mounting	Ea	1
	SC-C-189025	Bracket, Mounting	Ea	1
	A3103917	Speaker, Hanger, Mounting	Ea	3
5325-00-174-5315	MS35489-7	Grommet, Nonmetallic	Ea	2
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	2
5340-00-067-3868	MS21333-109	Clamp, Loop, $\frac{1}{4}$ -5/16	Ea	5
5310-00-952-3634	SS31B125	Nut, Blind Rivet, 5/16	Ea	6

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<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	10
5306-00-225-9089	MS90726-34	Bolt, Machine, 5/16-24 x 1	Ea	6
5305-00-145-8368	MS51850-106	Screw, Tapping, Thread Forming, 5/16-12 x $\frac{3}{4}$	Ea	2
5305-00-068-0500	MS90725-3	Screw, Cap, Hex, $\frac{1}{4}$ -20 x $\frac{1}{2}$	Ea	6
5306-00-225-9087	MS90725-32	Bolt, Machine, 5/16-18 x $\frac{3}{4}$	Ea	6
5310-00-407-9566	MS35338-45	Washer, Lock, 5/16-24	Ea	2
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	6
5310-00-889-2527	MS45904-72	Washer, Lock, IET, 5/16	Ea	18
5310-00-250-9477	MS35649-2254	Nut, Plain, Hex, $\frac{1}{4}$ -20	Ea	6
5310-00-880-7746	MS51968-5	Nut, Plain, Hex, 5/16-24	Ea	6

Table 5-54 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2336/VRC FOR DUAL RADIO SET AN/VRC-89/91/92 SERIES INSTALLED IN M577 FIRE DIRECTION CENTER (MLRS, CANON, LANCE)

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-285-2346	MK-2336/VRC			
PPL 18318				
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	2
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	4
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	4
5965-01-222-1420	A3014065-1	Loudspeaker, Control Unit, LS-671/VRC	Ea	3
5985-01-226-8171	A3014066-1	Adapter, Antenna, OE-254	Ea	2
5965-00-043-3463	H-250/U	Handset	Ea	3
5995-01-219-7024	A3014032-2	Cable Assembly, Radio Frequency, CG-3856/VRC (4 FT)	Ea	2
5995-01-219-7028	A3014032-6	Cable Assembly, Radio Frequency, CG-3856/VRC (17 FT)	Ea	2
5995-01-219-7026	A3014032-4	Cable Assembly, Radio Frequency, CG-3856/VRC (9 FT)	Ea	1
5995-01-225-1657	A3014038-8	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (11 FT)	Ea	3

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5995-01-219-1845	A3014043-4	Cable Assembly, Power, Electrical, CX-13306/VRC (8 FT)	Ea	1
5995-01-303-4951	A3018360-1	Cable Assembly, Special Purpose, Electrical, CX-13313/VRC (2 FT, 7 IN)	Ea	1
5995-01-225-0503	A3014043-6	Cable Assembly, Power, Electrical, CX-13306/VRC (5 FT)	Ea	1
5995-01-219-4932	A3014044-3	Cable Assembly, Special Purpose, Electrical, CX-13300/VRC (5 FT)	Ea	1
5340-00-067-3868	MS21333-109	Clamp, Loop, $\frac{1}{4}$ -5/16	Ea	5
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	1
5340-00-984-8540	MS21333-102	Clamp, Loop, $\frac{1}{2}$ - $\frac{1}{4}$	Ea	1
5340-00-088-1254	MS21333-104	Clamp, Loop, 5/8- $\frac{1}{4}$	Ea	7
5340-00-809-1500	MS21333-107	Clamp, Loop, 1- $\frac{1}{4}$	Ea	1
5305-01-090-3012	MS51851-106	Screw, Tapping, Thread Cutting, 5/16-18 x $\frac{3}{4}$	Ea	2
5306-00-225-8496	MS90725-31	Bolt, Machine, 5/16-18 x 5/8	Ea	6
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	8
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	50
5310-00-407-9566	MS35338-45	Washer, Lock, 5/16	Ea	5
5305-00-068-0501	MS90725-5	Screw, Cap, Hex, $\frac{1}{4}$ -20 x 5/8	Ea	2
5305-00-191-3640	MS51851-85	Screw, Tapping, Thread Cutting, $\frac{1}{4}$ -20 x 5/8	Ea	6

Table 5-56 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2347/VRC FOR RADIO SET AN/VRC-89/91/92 SERIES INSTALLED IN GENERAL PURPOSE U.S. ARMY WATERCRAFT

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-328-1990	MK-2347/VRC			
PPL 18319				
5995-01-219-4704	A3014038-3	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (6 FT)	Ea	2
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5985-01-297-2971	A307899-1	Antenna, AS-3900/VRC	Ea	2

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<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	2
5965-01-222-1420	A3014065-1	Loudspeaker, Control Unit, LS-671/VRC	Ea	2
5965-00-043-3463	H-250/U	Handset	Ea	2
	A3050655-1	Bracket, Mounting	Ea	1
5305-00-207-2297	MS35307-312	Screw, Cap, Hex, $\frac{1}{4}$ -20 x $1\frac{1}{2}$	Ea	6
5306-00-685-7886	MS35308-331	Screw, Cap, Hex, 5/16-24 x 5/8	Ea	2
5305-00-252-5082	MS35308-340	Screw, Cap, Hex, 5/16-24 x 2	Ea	5
5305-00-822-5853	MS35307-368	Screw, Cap, Hex, 3/5-16 x $2\frac{1}{2}$	Ea	4
5306-00-021-3912	MS35308-334	Bolt, Machine, 5/16 -24 x 1	Ea	7
5306-00-021-3915	MS35308-336	Bolt, Machine, 5/16-24 x $1\frac{1}{4}$	Ea	2
5310-00-974-6623	MS35338-140	Washer, Lock, 5/16	Ea	9
5310-00-625-5756	MS15795-812	Washer, Flat, 5/16	Ea	15
5310-00-903-5966	MS51971-1	Nut, Plain, Hex, $\frac{1}{4}$ -20	Ea	6
5310-00-939-2655	MS51972-2	Nut, Plain, Hex, 5/16-24	Ea	7
5325-00-262-9162	MS35489-94	Grommet, Nonmetallic, $\frac{1}{4}$	Ea	1
5310-00-933-8121	MS35338-139	Washer, Lock, $\frac{1}{4}$	Ea	6
5310-00-950-1403	MS15795-853	Washer, Flat, $\frac{1}{4}$	Ea	6
5310-00-773-7618	MS15795-814	Washer, Flat, 3/8	Ea	12
5310-00-984-7042	MS35338-141	Washer, Lock, 3/8	Ea	8

Table 5-57 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2348/VRC FOR RADIO SET AN/VRC-89/91/92 SERIES INSTALLED IN AN/GSQ-80 MESSAGE CENTER

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-311-3006	MK-2348/VRC			
PPL 18320				
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	2
5965-01-222-1420	A3014065-1	Loudspeaker, Control Unit, LS-671/VRC	Ea	2
5965-01-043-3463	H-250/U	Handset	Ea	2

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	2
5995-01-219-7035	A3014031-8	Cable Assembly, Radio Frequency, CG-3855/VRC (18 FT)	Ea	1
5995-01-225-1662	A3014031-12	Cable Assembly, Radio Frequency, CG-3855/VRC (12 FT)	Ea	1
5995-01-219-4704	A3014038-3	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (6 FT)	Ea	2
5995-01-259-9245	A3014039-6	Cable Assembly, Power, Electrical, CX-13302/VRC (20 FT)	Ea	1
	A3103915-1	Base Plate, Antenna	Ea	1
	A3103916-1	Base Plate, Antenna	Ea	1
	SC-C-189025	Bracket, Mounting	Ea	2
	A3050655-1	Bracket, Mounting	Ea	2
5325-00-174-5315	MS35489-7	Grommet, Nonmetallic	Ea	2
5325-00-682-1854	MS35489-65	Grommet, Nonmetallic	Ea	2
5985-01-306-3828	A3018320-1	Adapter, Antenna	Ea	2
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ x $\frac{1}{4}$	Ea	3
5340-00-088-1254	MS21333-104	Clamp, Loop	Ea	2
5340-00-057-3043	MS21333-112	Clamp, Loop	Ea	2
5306-00-225-8497	MS90725-32	Bolt, Machine, 5/16-18 x $\frac{3}{4}$	Ea	12
5306-00-225-9089	MS90726-34	Bolt, Machine, 5/16-24 x 1	Ea	12
5306-00-225-9094	MS90726-39	Bolt, Machine, 5/16-24 x 1 $\frac{3}{4}$	Ea	11
5305-00-071-2241	MS90725-10	Screw, Cap, Hex, $\frac{1}{4}$ -20 x 1 $\frac{1}{4}$	Ea	5
5895-01-316-7048	A3013552-8	Lead, Electrical	Ea	2
5310-00-009-7693	SS25-380	Nut, Blind Rivet, 5/16	Ea	12
5310-00-952-3684	SC-D-539667-17	Nut, Plain, Blind Rivet, $\frac{1}{4}$	Ea	5
5310-00-829-9981	MS35649-2312	Nut, Plain, Hex, 5/16-18	Ea	12
5310-00-054-4892	MS35650-3312	Nut, Plain, Hex, 5/16-24	Ea	12
5310-00-407-9566	MS35338-45	Washer, Lock, 5/16	Ea	10
5310-00-889-2527	MS45904-72	Washer, Lock, IET, 5/16	Ea	36
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	5
5310-00-081-4219	MS27183-12	Washer, Flat, 5/16	Ea	10

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Table 5-59 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2349/VRC FOR RADIO SET AN/VRC-87/88/90 SERIES INSTALLED IN AN/TSQ-130 CONTROL AND ANALYSIS SYSTEM

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-295-1918	MK-2349/VRC			
PPL 18321				
5995-01-219-7029	A3014031-2	Cable Assembly, Radio Frequency, CG-3855/VRC (5 FT)	Ea	2
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	1
4020-01-341-8795	A3167672-1	Fiber Rope Assembly, Single Leg	Ea	1
5935-00-259-0205	M55339/00201	Adapter, Connector	Ea	1

Table 5-60 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2350/VRC FOR RADIO SET AN/VRC-87/88/89/90/91/92 SERIES INSTALLED IN CARRIER, 120 MM MORTAR, FULL TRACKED, M1064/M1064A3

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-299-5861	MK-2350/VRC			
PPL 18322				
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5985-01-353-4943	A3207487-1	Antenna, AS-3916/VRC	Ea	2
5995-01-219-7030	A3014031-3	Cable Assembly, Radio Frequency, CG-3855/VRC (7 FT)	Ea	1
5995-01-226-2443	A3014031-15	Cable Assembly, Radio Frequency, CG-3855/VRC (13 FT)	Ea	1
5995-01-303-4951	A3018360-1	Cable Assembly, Special Purpose, CX-13313/VRC (2 FT, 7 IN)	Ea	1
5995-01-225-0503	A3014043-6	Cable Assembly, Special Purpose, CX-13306/VRC (5 FT)	Ea	1
5995-01-227-0473	A3014044-6	Cable Assembly, Special Purpose, CX-13300/VRC (4 FT)	Ea	2
	A3013552-4	Lead, Electrical (2 FT)	Ea	1
	A3014090-1	Bracket, Angle	Ea	1
	A3014087-1	Shelf, Electrical Equipment	Ea	1
	A3014088-1	Plate, Mounting	Ea	2

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	1
5340-00-984-8540	MS21333-102	Clamp, Loop, $\frac{1}{2}$ - $\frac{1}{4}$	Ea	3
5340-00-400-0002	MS9350-19	Clamp, Loop, $1\frac{1}{4}$ - $\frac{1}{4}$	Ea	2
5310-00-732-0558	MS51967-8	Nut, Plain, Hex, 3/8-16	Ea	8
5305-00-050-9231	MS51957-65	Screw, Machine, 24 x $\frac{3}{4}$	Ea	1
5305-00-068-0502	MS90725-6	Screw, Cap, Hex, $\frac{1}{4}$ -20 x $\frac{3}{4}$	Ea	4
5305-00-269-3211	MS90725-60	Screw, Cap, Hex, 3/8-16 x 1	Ea	11
5305-00-948-6210	MS35206-263	Screw, Machine, 24 x $\frac{1}{2}$	Ea	1
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	10
5310-00-080-9786	MS45904-60	Washer, Lock, IET	Ea	1
5310-00-061-1258	MS45904-76	Washer, Flat, 3/8	Ea	11
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	4
5310-00-637-9541	MS35338-46	Washer, Lock, 3/8	Ea	11
5310-00-045-3296	MS35338-43	Washer, Lock, No. 10	Ea	1

Table 5-61 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2351/VRC FOR RADIO SET AN/VRC-87/88/90 SERIES INSTALLED IN ELECTRONIC SHOP, SHELTER AN/ASM-146

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-295-1919	MK-2351/VRC			
PPL 18323				
5995-01-219-9528	A3014031-1	Cable Assembly, Radio Frequency, CG-3855/VRC (3 FT)	Ea	1
5995-01-219-7029	A3014031-2	Cable Assembly, Radio Frequency, CG-3855/VRC (5 FT)	Ea	1
5995-01-225-7627	A3014039-4	Cable Assembly, Power, Electrical, CX-13302/VRC (5 FT)	Ea	1
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	1
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	1
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5965-00-043-3463	H-250/U	Handset	Ea	1
	A3014546-1	Bracket, Mounting	Ea	1

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<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
	A3018370-1	Bracket, Mounting	Ea	1
	A3014089-1	Plate, Mounting	Ea	1
5935-00-823-0308	M55339/13-00492	Adapter, Connector, Coaxial, Radio Frequency	Ea	1
	A3018986-1	Spacer Sleeve	Ea	4
5325-00-174-9312	MS35489-36	Grommet, Nonmetallic, $\frac{1}{4}$	Ea	1
5305-00-959-2700	MS35191-311	Screw, Machine, 5/16-24 x $1\frac{3}{4}$	Ea	2
5306-00-225-9094	MS90726-39	Bolt, Machine, 5/16-24 x $1\frac{3}{4}$	Ea	2
5310-00-081-4219	MS27183-12	Washer, Flat, 5/16	Ea	6
5310-00-407-9566	MS35338-45	Washer, Lock, 5/16	Ea	2
5310-00-889-2527	MS45904-72	Washer, Lock, 5/16, IET	Ea	3
5310-00-880-7746	MS51968-5	Nut, Plain, Hex, 5/16-24	Ea	3

Table 5-62 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2353/VRC FOR RADIO SET AN/VRC-87/88/90 SERIES INSTALLED IN BRIDGE, ARMORED-VEHICLE-LAUNCHED, M48/M60

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-274-5066	MK-2353/VRC			
PPL 18325				
5995-01-219-7031	A3014031-4	Cable Assembly, Radio Frequency, CG-3855/VRC (9 FT)	Ea	1
5995-01-219-4932	A3014044-3	Cable Assembly, Special Purpose, Electrical, CX-13300/VRC (5 FT)	Ea	1
5995-01-303-4951	A3018360-1	Cable Assembly, Special Purpose, Electrical, CX-13313/VRC (2 FT, 7 IN)	Ea	1
5995-01-219-1845	A3014043-4	Cable Assembly, Power, Electrical, CX-13306/VRC (8 FT)	Ea	1
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5985-01-353-4943	A3207487-1	Antenna, AS-3916/VRC	Ea	1
5305-00-068-0501	MS90725-5	Screw, Cap, $\frac{1}{4}$ -20 x 5/8	Ea	1
5306-00-225-8497	MS90725-32	Bolt, Machine, 5/16-18 x $\frac{3}{4}$	Ea	1
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	1

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ -14	Ea	1
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical	Ea	10

Table 5-63 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2354/VRC FOR RADIO SET AN/VRC-89/91 SERIES INSTALLED IN AN/TLQ-17A (SHELTER)

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-309-4602	MK-2354/VRC			
PPL 18326				
5995-01-303-4951	A3018360-1	Cable Assembly, Special Purpose, Electrical, CX-13313/VRC (2 FT, 7 IN)	Ea	1
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	2
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	2
5995-01-225-1659	A3014031-9	Cable Assembly, Radio Frequency, CG-3855/VRC (2 FT)	Ea	1
5995-01-219-9528	A3014031-1	Cable Assembly, Radio Frequency, CG-3855/VRC (3 FT)	Ea	1
	C5136260	Mount, Antenna, Roadside	Ea	1
	C5136261	Mount, Plate, Antenna	Ea	1
	C5136263	Cable Assembly, W40	Ea	1
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	10
5305-00-021-3668	MS35307-310	Screw, Cap, Hex, $\frac{1}{4}$ -20 x $1\frac{1}{4}$	Ea	3
5305-00-021-3620	MS35307-307	Screw, Cap, Hex	Ea	2
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ x $\frac{1}{4}$	Ea	1
5310-00-889-2528	MS45904-68	Washer, Lock, $\frac{1}{4}$, IET	Ea	9
	C5136264	Plate, Schematic	Ea	1
5310-00-903-5966	MS51971-1	Nut, Plain, Hexagon, $\frac{1}{4}$ -20	Ea	4
5306-00-225-9098	MS90726-43	Bolt, Machine, 5/16-24 x $2\frac{3}{4}$	Ea	2

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Table 5-64 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2355/VRC FOR DUAL RADIO SET AN/VRC-87/88/90 SERIES INSTALLED IN METEOROLOGICAL DATA SYSTEM OA-9092/TMQ-31

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-309-4603	MK-2355/VRC			
PPL 18327				
5995-01-225-1659	A3014031-9	Cable Assembly, Radio Frequency, CG-3855/VRC (2 FT)	Ea	2
5995-01-225-1662	A3014031-12	Cable Assembly, Radio Frequency, CG-3855/VRC (12 FT)	Ea	2
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	2
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	2
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	2
5965-00-876-2375	LS-454/U	Loudspeaker, Permanent Magnet	Ea	2
5965-00-043-3463	H-250/U	Handset	Ea	2
5975-00-133-8696	MS3367-6-9	Strap, Tiedown, Electrical Components	Ea	10
5305-00-225-3839	MS90725-8	Screw, Cap, Hex, $\frac{1}{4}$ -20 x 1	Ea	4
5310-00-889-2528	MS45904-68	Washer, Lock, $\frac{1}{4}$, IET	Ea	4
5310-00-761-6882	MS51967-2	Nut, Plain, Hex, $\frac{1}{4}$ -20	Ea	2
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	2
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	2

NOTE

For Government Procurement use only when procuring this kit for use with RT-1523C/VRC and RT-1523D/VRC. The following parts must be procured as separate line items. These parts are required for the operation of the LS-671 loudspeaker with the Radio Transceiver. These items are not a part of this kit.

5965-01-222-1420	A3014065-1	Loudspeaker, LS-671/VRC	Ea	1
	A3014550-1	Plate, Mounting	Ea	2
5995-01-219-4704	A3014038-3	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (6 FT)	Ea	1

Table 5-65 *INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2356/VRC FOR RADIO SET AN/VRC-87/88/90 SERIES INSTALLED IN COMBAT ENGINEER VEHICLE, M728*

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-274-5064	MK-2356/VRC			
PPL 18328				
5995-01-219-7030	A3014031-3	Cable Assembly, Radio Frequency, CG-3855/VRC (7 FT)	Ea	1
5995-01-219-2008	A3014044-2	Cable Assembly, Special Purpose, Electrical, CX-13300/VRC (3 FT)	Ea	1
5995-01-303-4951	A3018360-1	Cable Assembly, Special Purpose, Electrical, CX-13313/VRC (2 FT, 7 IN)	Ea	1
5995-01-219-1848	A3014043-1	Cable Assembly, Power, Electrical, CX-13306/VRC (2 FT)	Ea	1
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5985-01-353-4943	A3207487-1	Antenna, AS-3916/VRC	Ea	1
5305-00-068-0501	MS90725-5	Screw, Cap, $\frac{1}{4}$ -20 x 5/8	Ea	3
5305-00-068-0505	MS90726-5	Screw, Cap, Hex, $\frac{1}{4}$ -28 x 5/8	Ea	1
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	3
5310-00-889-2528	MS45904-68	Washer, Lock, $\frac{1}{4}$, IET	Ea	2
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	4
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical	Ea	10

Table 5-66 *INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2357/VRC FOR RADIO SET AN/VRC-87/88/90 SERIES INSTALLED IN AN/TRC-110 RADIO REPEATER SET OR AN/TRC-117 RADIO TERMINAL SET*

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-311-3004	MK-2357/VRC			
PPL 18324				
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5965-00-876-2375	LS-454/U	Loudspeaker, Permanent Magnet	Ea	1
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	1
5965-00-043-3463	H-250/U	Handset	Ea	1
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	1

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<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5995-01-219-7035	A3014031-8	Cable Assembly, Radio Frequency, CG-3855/VRC (18 FT)	Ea	1
	A3013552-4	Lead, Electrical	Ea	1
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	10
5310-00-829-9981	MS35649-2312	Nut, Plain, Hex, 5/16-18	Ea	5

NOTE

For Government Procurement use only when procuring this kit for use with RT-1523C/VRC and RT-1523D/VRC. The following parts must be procured as separate line items. These parts are required for the operation of the LS-671 loudspeaker with the Radio Transceiver. These items are not a part of this kit.

5965-01-222-1420	A3014065-1	Loudspeaker, LS-671/VRC	Ea	2
	A3014550-1	Plate, Mounting	Ea	2
5995-01-219-4704	A3014038-3	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (6 FT)	Ea	2

Table 5-67 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2359/VRC FOR RADIO SET AN/VRC-89/91/92 SERIES INSTALLED IN CARRIER, COMMAND, AND CONTROL, TRACKED 1½-TON, SMALL UNIT SUPPORT VEHICLE (SUSV) M1065

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-299-5871	MK-2359/VRC			
	PPL 18331			
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	2
5995-01-219-7027	A3014032-5	Cable Assembly, Radio Frequency, CG-3856/VRC (11 FT)	Ea	1
5995-01-225-1658	A3014032-7	Cable Assembly, Radio Frequency, CG-3856/VRC (21 FT)	Ea	1
5995-01-303-4951	A3018360-1	Cable Assembly, Special Purpose, CX-13313/VRC (2 FT, 7 IN)	Ea	1
5995-01-225-0507	A3014044-7	Cable Assembly, Special Purpose, CX-13300/VRC (16 FT)	Ea	2
	A3018994-1	Plate, Mounting	Ea	2
	A3014089-1	Plate, Mounting	Ea	2

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
	A3013552-8	Lead, Electrical (5 FT)	Ea	1
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	2
5975-00-074-2072	MS3367-1-9	Strap, Tiedown, Electrical Components	Ea	20
5305-00-543-4406	MS35307-370	Screw, Cap, Hex, 3/8-16 x 3	Ea	8
5306-00-225-9093	MS90726-38	Bolt, Machine, 5/16-24 x 1 $\frac{1}{2}$	Ea	1
5305-00-984-7353	MS35191-306	Screw, Machine, 5/16-24 x $\frac{3}{4}$	Ea	3
5306-00-225-9089	MS90726-34	Bolt, Machine, 5/16-24 x 1	Ea	2
5310-00-889-2527	MS45904-72	Washer, Lock, IET, 5/16	Ea	9
5310-00-880-7746	MS51968-5	Nut, Hex, 5/16-24	Ea	6

Table 5-68 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2360/VRC FOR RADIO SET AN/VRC-87/88/90 SERIES INSTALLED IN RECEIVING SYSTEM, SPECIAL PURPOSE AN/MSQ-103

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-295-2505	MK-2360/VRC			
PPL 18332				
5995-01-303-4951	A3018360-1	Cable Assembly, Special Purpose, Electrical, CX-13313/VRC (2 FT, 7 IN)	Ea	1
5995-01-219-7035	A3014031-8	Cable Assembly, Radio Frequency, CG-3855/VRC (18 FT)	Ea	2
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	1
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	1
	A3018347-1	Bracket, Multiple Angle	Ea	1
5340-00-067-3868	MS21333-109	Clamp, Loop, $\frac{1}{4}$ -5/16	Ea	2
5340-00-057-3052	MS21333-114	Clamp, Loop, $\frac{3}{4}$ -5/16	Ea	6
5975-00-570-9598	MS3367-7-9	Strap, Tiedown, Electrical Components	Ea	10
5305-00-054-6654	MS51957-30	Screw, Machine, No. 6-32 x $\frac{1}{2}$	Ea	6
5305-00-225-3839	MS90725-8	Screw, Cap, Hex, $\frac{1}{4}$ -20 x 1	Ea	2
5310-00-889-2708	MS45904-54	Washer, Lock, No. 6, IET	Ea	6

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<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5310-00-889-2528	MS45904-68	Washer, Lock, $\frac{1}{4}$, IET	Ea	4
5310-00-761-6882	MS51967-2	Nut, Plain, Hex, $\frac{1}{4}$ -20	Ea	2
5935-00-823-0308	M55339/13-00492	Adapter, Connector	Ea	1

Table 5-69 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2361/VRC FOR RADIO SET AN/VRC-87/88/90 SERIES INSTALLED IN ARMORED COMBAT EARTHMOVER M9 (ACE)

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-299-5870	MK-2361/VRC			
PPL 18333				
5995-01-219-7035	A3014031-8	Cable Assembly, Radio Frequency, CG-3855/VRC (18 FT)	Ea	1
5995-01-225-0503	A3014043-6	Cable Assembly, Power, Electrical, CX-13306/VRC (5 FT)	Ea	1
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5985-01-353-4943	A3207487-1	Antenna, AS-3916/VRC	Ea	1
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	10
5340-00-057-3052	MS21333-114	Clamp, Loop, $\frac{3}{4}$ -5/16	Ea	7
5340-00-809-1494	MS21333-105	Clamp, Loop, $\frac{3}{4}$ - $\frac{1}{4}$	Ea	4
5306-00-225-9087	MS90726-32	Bolt, Machine, 5/16-24 x $\frac{3}{4}$	Ea	5
5305-00-757-8122	MS51851-64	Screw, Tapping, Thread Cutting, No. 10-24 x $\frac{1}{2}$	Ea	4
5305-00-145-8368	MS51850-106	Screw, Tapping, Thread Cutting, 5/16-12 x $\frac{3}{4}$	Ea	7
5310-00-045-3296	MS35338-43	Washer, Lock, No. 10	Ea	4
5310-00-407-9566	MS35338-45	Washer, Lock, 5/16	Ea	7
5325-00-641-2800	MS35489-104	Grommet, Nonmetallic, 5/8	Ea	2

Table 5-70 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2362/VRC FOR RADIO SET AN/VRC-87/88/90 SERIES
 INSTALLED IN TRACKED CARGO CARRIER M973 SMALL UNIT SUPPORT VEHICLE (SUSV)

NSN/PPL	COMPONENT	END ITEM	UNIT OF MEASURE	REQ FOR INITIAL OPER
5895-01-302-0064	MK-2362/VRC			
PPL 18334				
5995-01-219-7031	A3014031-4	Cable Assemble, Radio Frequency, CG-3855/VRC (9 FT)	Ea	1
5995-01-219-1843	A3014039-2	Cable Assembly, Power, Electrical, CX-13302/VRC (13 FT)	Ea	1
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	1
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	1
5965-00-876-2375	LS-454/U	Loudspeaker, Permanent Magnet	Ea	1
5965-00-043-3463	H-250/U	Handset	Ea	1
5975-01-074-2072	MS3367-1-9	Strap, Tiedown, Electrical Components	Ea	10
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	2
5340-00-088-1254	MS21333-104	Clamp, Loop, $5/8$ - $\frac{1}{4}$	Ea	1
5310-00-933-8121	MS35338-139	Washer, Lock, $\frac{1}{4}$	Ea	3
5305-00-432-4253	MS51861-67	Screw, Tapping, Thread Forming, $\frac{1}{4}$ -14 x $\frac{3}{4}$, Pan Head	Ea	3
	A3018994-1	Plate, Mounting	Ea	1
5306-00-225-8496	MS90725-31	Bolt, Machine, 5/16-18 x 5/8	Ea	1
5305-00-543-4406	MS35307-370	Screw, Cap, Hex, 3/8-16 x 3	Ea	4

NOTE

For Government Procurement use only when procuring this kit for use with RT-1523C/VRC and RT-1523D/VRC. The following parts must be procured as separate line items. These parts are required for the operation of the LS-671 loudspeaker with the Radio Transceiver. These items are not a part of this kit.

5965-01-222-1420	A3014065-1	Loudspeaker, LS-671/VRC	Ea	1
	A3014550-1	Plate, Mounting	Ea	1
5995-01-219-4704	A3014038-3	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (6 FT)	Ea	1

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Table 5-71 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2364/VRC FOR RADIO SET AN/VRC-87/88/90 SERIES INSTALLED IN SMOKE GENERATOR FULL TRACKED ARMORED CARRIER M1059

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-291-1134	MK-2364/VRC			
PPL 18336				
5995-01-219-1848	A3014043-1	Cable Assembly, Power, Electrical, CX-13306/VRC (2 FT)	Ea	1
5995-01-303-4951	A3018360-1	Cable Assembly, Special Purpose, Electrical, CX-13313/VRC (2 FT, 7 IN)	Ea	1
5995-01-219-7030	A3014031-3	Cable Assembly, Radio Frequency, CG-3855/VRC (7 FT)	Ea	1
5995-01-227-0473	A3014044-6	Cable Assembly, Special Purpose, Electrical, CX-13300/VRC (4 FT)	Ea	1
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5985-01-353-4943	A3207487-1	Antenna, AS-3916/VRC	Ea	1
5975-00-074-2072	MS3367-1-9	Strap, Tiedown, Electrical Components	Ea	20
5340-00-088-1254	MS21333-104	Clamp, Loop, 5/8- $\frac{1}{4}$	Ea	3
5305-00-191-3640	MS51851-85	Screw, Tapping, Thread Cutting, $\frac{1}{4}$ -20 x 5/8	Ea	3
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	3

Table 5-72 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2368/VRC FOR RADIO SET AN/VRC-89/91/92 SERIES INSTALLED IN TANK, COMBAT FULL TRACK M60A1 AND M60A3

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-218-5267	MK-2368/VRC			
PPL 10140				
5995-01-219-1848	A3014043-1	Cable Assembly, Power, Electrical, CX-13306/VRC (2 FT)	Ea	1
5995-01-219-7030	A3014031-3	Cable Assembly, Radio Frequency, CG-3855/VRC (7 FT)	Ea	1
5995-01-219-7034	A3014031-7	Cable Assembly, Radio Frequency, CG-3855/VRC (15 FT)	Ea	1

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5995-01-303-4951	A3018360-1	Cable Assembly, Special Purpose, Electrical, CX-13313/VRC (2 FT, 7 IN)	Ea	1
5995-01-219-2008	A3014044-2	Cable Assembly, Special Purpose, Electrical, CX-13300/VRC (3 FT)	Ea	2
5995-01-219-2009	A3014035-1	Cable Assembly, Special Purpose, Electrical, CX-13290/VRC (9 FT)	Ea	1
5995-01-218-6465	A3014035-3	Cable Assembly, Special Purpose, Electrical, CX-13290/VRC (19 FT)	Ea	1
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5895-01-297-2971	A3017899-1	Antenna, AS-3900/VRC or	Ea	2
5985-01-353-4943	A3207487-1	Antenna, AS-3916/VRC	Ea	2
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	2
5895-01-151-9914	A3148258-1	Control-Monitor, C-11291/VRC	Ea	2
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	4
5340-00-984-8540	MS21333-102	Clamp, Loop, $\frac{1}{2}$ - $\frac{1}{4}$	Ea	2
5340-00-400-0002	MS9350-19	Clamp, Loop, $1\frac{1}{4}$ - $\frac{1}{4}$	Ea	11
5340-00-922-3382	MS9350-27	Clamp, Loop, $1\frac{3}{4}$ - $\frac{1}{4}$	Ea	2
5340-00-809-1500	MS21333-107	Clamp, Loop, 1 - $\frac{1}{4}$	Ea	9
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	26
5310-00-889-2528	MS45904-68	Washer, Lock, IET, $\frac{1}{4}$	Ea	4
5305-00-068-0501	MS90725-5	Screw, Cap, Hex, $\frac{1}{4}$ -20 x 5/8	Ea	19
5305-00-068-0505	MS90726-5	Screw, Cap, Hex, $\frac{1}{4}$ -28 x 5/8	Ea	9
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	10

Table 5-73 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2369/VRC FOR RADIO SETS AN/VRC-90 SERIES AND AN/VRC-92 SERIES INSTALLED IN AN/TSC-61B FLIGHT COORDINATION CENTRAL

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-307-5486	MK-2369/VRC			
PPL 18337				
5995-01-219-7029	A3014031-2	Cable Assembly, Radio Frequency, CG-3855/VRC (5 FT)	Ea	1

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<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	2
5935-00-259-0205	M55339/20-00201	Adapter, Connector	Ea	1
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	3
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	1
	A3013552-5	Lead, Electrical (7 IN)		
	A3014089-1	Plate, Mounting	Ea	1
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	10
5305-00-984-7350	MS35191-308	Screw, Machine, 5/16-24 x 1, Flat Head	Ea	4
5305-00-054-6669	MS51957-44	Screw, Machine, No. 8-32 x 7/16	Ea	2
5310-00-889-2528	MS45904-68	Washer, Lock, $\frac{1}{4}$, IET	Ea	2
5305-00-146-2524	MS51850-86	Screw, Tapping, Thread Forming, $\frac{1}{4}$ -14 x $\frac{3}{4}$	Ea	1
5310-00-061-0004	MS45904-57	Washer, Lock, No. 8, IET	Ea	6
5310-00-934-9759	MS35649-284	Nut, Plain, Hex, No. 8-32	Ea	2
5305-00-685-3511	MS35308-306	Screw, Cap, Hex, $\frac{1}{4}$ -28 x $\frac{3}{4}$	Ea	1
5305-00-531-1097	MS35308-365	Screw, Cap, Hex, 3/8-24 x 1 $\frac{3}{4}$	Ea	4
5306-00-225-8499	MS90725-34	Bolt, Machine, 5/16-18 x 1	Ea	12

Table 5-74 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2370/VRC FOR RADIO SET AN/ARC-201(V) SERIES INSTALLED IN AN/TSW-7A AIR TRAFFIC CONTROL CENTRAL

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-295-1920	MK-2370/VRC			
PPL 18338				
5995-01-219-7024	A3014032-2	Cable Assembly, Radio Frequency, CG-3856/VRC (4 FT)	Ea	1
5995-01-304-0793	A3018972-1	Wiring Harness, Adapter	Ea	3
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	3
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	1
5935-01-035-5650	M55339/ 7-00029	Adapter, Connector	Ea	3
5935-00-259-0205	M55339/ 20-00201	Adapter, Connector	Ea	1

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	10
5340-00-079-7837	MS21333-67	Clamp, Loop, $\frac{1}{4}$ -13/64	Ea	3
5305-00-701-5060	MS51957-44	Screw, Machine, No. 8-32 x 7/16	Ea	2
5305-01-006-2052	MS51849-65	Screw, Machine, No. 10-32 x 5/8	Ea	3
5305-00-269-2808	MS90726-65	Screw, Cap, Hex, 3/8-24 x $1\frac{3}{4}$	Ea	4
5310-00-061-0004	MS45904-57	Washer, Lock, No. 8, IET	Ea	6
5310-00-045-3296	MS35338-43	Washer, Lock, No. 10	Ea	3
5310-00-934-9759	MS35649-284	Nut, Plain, Hex, No. 8-32	Ea	2
5310-00-934-9751	MS35650-302	Nut, Plain, Hex, No. 10-32	Ea	3
5310-00-809-8546	MS27183-8	Washer, Flat, No. 10	Ea	3

Table 5-75 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2371/VRC FOR RADIO SET AN/VRC-87/88/90 SERIES INSTALLED IN RECOVERY VEHICLE M88A1

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-225-3333	MK-2371/VRC			
PPL 10300				
5985-01-353-4943	A3207487-1	Antenna, AS-3916/VRC	Ea	1
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5995-01-219-1847	A3014043-2	Cable Assembly, Power, Electrical, CX-13306/VRC (3 FT)	Ea	1
5995-01-219-4932	A3014044-3	Cable Assembly, Special Purpose, Electrical, CX-13300/VRC (5 FT)	Ea	1
5995-01-219-7029	A3014031-2	Cable Assembly, Radio Frequency, CG-3855/VRC (5 FT)	Ea	1
5995-01-303-4951	A3018360-1	Cable Assembly, Special Purpose, Electrical, CX-13313/VRC (2 FT, 7 IN)	Ea	1
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	1
5340-00-809-1500	MS21333-107	Clamp, Loop, $1-\frac{1}{4}$	Ea	1
5340-00-400-0002	MS9350-19	Clamp, Loop, $1\frac{1}{4}$ x $\frac{1}{4}$	Ea	1
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	10

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<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5306-00-225-9086	MS90726-31	Screw, Cap, Hex, 5/16-24 x 5/8	Ea	5
5306-00-068-0505	MS90726-5	Screw, Cap, Hex, $\frac{1}{4}$ -28 x 5/8	Ea	3
5310-00-889-2528	MS45904-68	Washer, Lock, $\frac{1}{4}$, IET	Ea	2
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	3

Table 5-76 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2372/VRC FOR RADIO SET AN/VRC-89/91/92 SERIES INSTALLED IN MEDIUM TRACK RETRIEVER VEHICLE, M88, A1

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-225-0512	MK-2372/VRC			
PPL 10301				
5995-01-219-7029	A3014031-2	Cable Assembly, Radio Frequency, CG-3855/VRC (5 FT)	Ea	2
5995-01-219-4932	A3014044-3	Cable Assembly, Special Purpose, Electrical, CX-13300/VRC (5 FT)	Ea	2
5995-01-219-1847	A3014043-2	Cable Assembly, Power, Electrical, CX-13306/VRC (3 FT)	Ea	1
5985-01-353-4943	A3207487-1	Antenna, AS-3916/VRC	Ea	2
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5306-00-225-9086	MS90726-31	Bolt, Machine, 5/16-24 x 5/8	Ea	5
5305-00-068-0505	MS90726-5	Screw, Cap, $\frac{1}{4}$ -28 x 5/8	Ea	7
5995-01-303-4951	A3018360-1	Cable Assembly, Special Purpose, Electrical, CX-13313/VRC (2 FT, 7 IN)	Ea	1
5310-00-889-2528	MS45904-68	Washer, Lock, IET, $\frac{1}{4}$	Ea	4
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	5
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	3
5340-00-400-0002	MS9350-19	Clamp, Loop, $1\frac{1}{4}$ - $\frac{1}{4}$	Ea	1
5340-00-922-3380	MS9350-23	Clamp, Loop, $1\frac{1}{2}$ - $\frac{1}{4}$	Ea	1
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	10
	A3014064-1	Nut, Strip	Ea	1

Table 5-77 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2373/VRC FOR RADIO SET AN/VRC-87/88/90 SERIES
INSTALLED IN MORTAR CARRIER VEHICLE M106, A1; M125, A1

NSN/PPL	COMPONENT	END ITEM	UNIT OF MEASURE	REQ FOR INITIAL OPER
5895-01-225-0513	MK-2373/VRC			
PPL 10306				
5995-01-219-7030	A3014031-3	Cable Assembly, Radio Frequency, CG-3855/VRC (7 FT)	Ea	1
5995-01-227-0473	A3014044-6	Cable Assembly, Special Purpose, Electrical, CG-13300/VRC (4 FT)	Ea	1
5995-01-225-0503	A3014043-6	Cable Assembly, Power, Electrical, CX-13306/VRC (5 FT)	Ea	1
5995-01-303-4951	A3018360-1	Cable Assembly, Special Purpose, Electrical, CX-13313/VRC (2 FT, 7 IN)	Ea	1
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5985-01-353-4943	A3207487-1	Antenna, AS-3916/VRC	Ea	1
	A3014087-1	Shelf, Electrical Equipment	Ea	1
	A3014088-1	Plate, Mounting, Flat	Ea	2
	A3014090-1	Bracket, Angle	Ea	1
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	1
5340-00-400-0002	MS9350-19	Clamp, Loop, $1\frac{1}{4}$ x $\frac{1}{4}$	Ea	2
5305-00-068-0502	MS90725-6	Screw, Cap, Hex, $\frac{1}{4}$ -20 x $\frac{3}{4}$	Ea	3
5305-00-269-3211	MS90725-60	Screw, Cap, Hex, 3/8-16 x 1	Ea	11
5310-00-061-1258	MS45904-76	Washer, Lock, 3/8	Ea	19
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	3
5310-00-732-0558	MS51967-8	Nut, Plain, Hex, 3/8-16	Ea	8
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	5

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*Table 5-78 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2374/VRC FOR RADIO SET AN/VRC-89/91/92 SERIES
INSTALLED IN MORTAR CARRIER VEHICLE M106, A1; M125, A1*

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-225-0514	MK-2374/VRC			
PPL 10307				
5995-01-225-0503	A3014043-6	Cable Assembly, Power, Electrical, CX-13306/VRC (5 FT)	Ea	1
5995-01-219-7029	A3014031-2	Cable Assemble, Radio Frequency, CG-3855/VRC (5 FT)	Ea	1
5995-01-303-4951	A3018360-1	Cable Assembly, Special Purpose, Electrical, CX-13313/VRC (2 FT, 7 IN)	Ea	1
5995-01-219-7030	A3014031-3	Cable Assembly, Radio Frequency, CG-3855/VRC (7 FT)	Ea	1
5995-01-227-0473	A3014044-6	Cable Assembly, Special Purpose, Electrical, CX-13300/VRC (4 FT)	Ea	2
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5985-01-353-4943	A3207487-1	Antenna, AS-3916/VRC	Ea	2
	A3014087-1	Shelf, Electrical Equipment	Ea	1
	A3014088-1	Plate, Mounting, Flat	Ea	2
	A3014090-1	Bracket, Angle	Ea	1
	A3050656-1	Adapter, Antenna Mounting	Ea	1
	SC-B-189039	Gasket	Ea	1
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	1
5340-00-984-8540	MS21333-102	Clamp, Loop, $\frac{1}{2}$ - $\frac{1}{4}$	Ea	1
5340-00-400-0002	MS9350-19	Clamp, Loop, $1\frac{1}{4}$ - $\frac{1}{4}$	Ea	2
5305-00-984-6210	MS35206-263	Screw, Machine, No. 10-24 x $\frac{1}{2}$, Pan Head	Ea	1
5305-00-068-0502	MS90725-6	Screw, Cap, Hex, $\frac{1}{4}$ -20 x $\frac{3}{4}$	Ea	3
5305-01-090-3012	MS51851-106	Screw, Tapping, Thread Cutting, 5/16-18 x $\frac{3}{4}$	Ea	1
5305-01-182-8333	MS51851-138	Screw, Tapping, Thread Cutting, 3/8-16 x 1	Ea	4
5305-00-269-3211	MS90725-60	Screw, Cap, Hex, 3/8-16 x 1	Ea	11
5310-00-732-0558	MS51967-8	Nut, Plain, Hex, 3/8-16	Ea	8

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	3
5310-00-045-3296	MS35338-43	Washer, Lock, No. 10	Ea	1
5310-00-061-1258	MS45904-76	Washer, Flat, 3/8	Ea	15
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	5

Table 5-80 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2375/VRC FOR RADIO SET AN/VRC-87/88/90 SERIES INSTALLED IN ARMORED PERSONNEL CARRIER M113, A1, A2

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-225-0515	MK-2375/VRC			
PPL 10302				
5995-01-219-1848	A3014043-1	Cable Assembly, Power, Electrical, CX-13306/VRC (2 FT)	Ea	1
5995-01-219-7029	A3014031-2	Cable Assembly, Radio Frequency, CG-3855/VRC (5 FT)	Ea	1
5995-01-227-0473	A3014044-6	Cable Assembly, Special Purpose, Electrical, CX-13300/VRC (4 FT)	Ea	1
5985-01-353-4943	A3207487-1	Antenna, AS-3916/VRC	Ea	1
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5995-01-303-4951	A3018360-1	Cable Assembly, Special Purpose, Electrical, CX-13313/VRC (2 FT, 7 IN)	Ea	1
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	10
5340-00-809-1500	MS21333-107	Clamp, Loop, $1-\frac{1}{4}$	Ea	1
5340-00-088-1254	MS21333-104	Clamp, Loop, $5/8-\frac{1}{4}$	Ea	2
5305-00-191-3640	MS51851-85	Screw, Tapping, Thread Cutting, $\frac{1}{4}$ -20 x 5/8	Ea	3
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	3

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Table 5-81 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2376/VRC FOR RADIO SET AN/VRC-89/91/92 SERIES INSTALLED IN ARMORED PERSONNEL CARRIER M113, A1, A2

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-225-0516	MK-2376/VRC			
PPL 10303				
5995-01-219-1848	A3014043-1	Cable Assembly, Power Electrical, CX-13306/VRC (2 FT)	Ea	1
5995-01-225-1659	A3014031-9	Cable Assembly, Radio Frequency, CG-3855/VRC (2 FT)	Ea	1
5995-01-219-7034	A3014031-7	Cable Assembly, Radio Frequency, CG-3855/VRC (15 FT)	Ea	1
5995-01-227-0473	A3014044-6	Cable Assembly, Special Purpose, Electrical, CX-13300/VRC (4 FT)	Ea	2
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5995-01-303-4951	A3018360-1	Cable Assembly, Special Purpose, Electrical, CX-13313/VRC (2 FT, 7 IN)	Ea	1
5985-01-353-4943	A3207487-1	Antenna, AS-3916/VRC	Ea	2
5340-00-809-1500	MS21333-107	Clamp, Loop, 1- $\frac{1}{4}$	Ea	2
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	2
5340-00-400-0002	MS9350-19	Clamp, Loop, 1 $\frac{1}{4}$ - $\frac{1}{4}$	Ea	1
5305-00-191-3640	MS51851-85	Screw, Tapping, Thread Cutting, $\frac{1}{4}$ -20 x 5/8	Ea	5
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	5
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	10

Table 5-82 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2377/VRC FOR RADIO SET AN/VRC-87/88/90 SERIES INSTALLED IN ARMORED PERSONNEL CARRIER M113, A1, A2

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-225-0517	MK-2377/VRC			
PPL 10304				
5995-01-226-2436	A3014043-7	Cable Assembly, Power, Electrical, CX-13306/VRC (4 FT)	Ea	1

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5995-01-219-7029	A3014031-2	Cable Assembly, Radio Frequency, CG-3855/VRC (5 FT)	Ea	1
5985-01-353-4943	A3207487-1	Antenna, AS-3916/VRC	Ea	1
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	10
5965-00-043-3463	H-250/U	Handset	Ea	1
5965-00-876-2375	LS-454/U	Loudspeaker, Permanent Magnet	Ea	1

NOTE

For Government Procurement use only when procuring this kit for use with RT-1523C/VRC and RT-1523D/VRC. The following parts must be procured as separate line items. These parts are required for the operation of the LS-671 loudspeaker with the Radio Transceiver. These items are not a part of this kit.

5965-01-222-1420	A3014065-1	Loudspeaker, LS-671/VRC	Ea	1
5995-01-219-4704	A3014038-3	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (6 FT)	Ea	1

Table 5-83 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2378/VRC FOR RADIO SET AN/VRC-87/88/90 SERIES INSTALLED IN M923, M924, M925, M926, M927, M928, M931, M932, M933, AND M936 IN TRUCK, 5-TON

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-225-0518	MK-2378/VRC			
PPL-10305				
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	1
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5965-00-876-2375	LS-454/U	Loudspeaker, Permanent Magnet	Ea	1
5965-00-043-3463	H-250/U	Handset	Ea	1
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	1
5995-01-225-1662	A3014031-12	Cable Assembly, Radio Frequency, CG-3855/VRC (12 FT)	Ea	1
5995-01-219-7009	A3014039-1	Cable Assembly, Power, Electrical, CX-13302/VRC (7 FT)	Ea	1
	A3050655-1	Bracket, Mounting	Ea	1
	A3186212-1	Support Assembly, Right	Ea	1

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<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
	A3016189-1	Brace, Mounting Plate	Ea	1
	A3186209-1	Support Assembly, Left	Ea	1
	A3186210-1	Support Assembly	Ea	1
	A3186211-1	Mounting Plate	Ea	1
	A3186208-1	Bracket, Back Panel	Ea	1
	A3186206-1	Support, Mounting Plate	Ea	1
	A3186207-1	Brace, Antenna Mount	Ea	1
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	5
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	7
5305-00-432-4253	MS51861-67	Screw, Tapping, Pan Head, $\frac{1}{4}$ -14 x $\frac{3}{4}$	Ea	4
5310-00-913-8881	MS51971-3	Nut, Plain, Hex, 3/8-16	Ea	7
5305-00-225-9089	MS90726-34	Screw, Cap, Hex, 5/16-24 x 1	Ea	2
5305-00-269-3211	MS90725-60	Screw, Cap, Hex, 3/8-16 x 1	Ea	5
5305-00-269-2803	MS90726-60	Screw, Cap, Hex, 3/8-24 x 1	Ea	1
5310-00-889-2527	MS45904-72	Washer, Lock, IET, 5/16	Ea	2
5310-00-061-1258	MS45904-76	Washer, Lock, IET, 3/8	Ea	14
5325-00-926-1394	MS21266-3N	Grommet, Nonmetallic	Ea	2
5305-00-021-3740	MS35307-364	Screw, Cap, Hex, 3/8-16 x 1 $\frac{1}{2}$	Ea	2
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	1
5310-00-637-9541	MS35338-46	Washer, Lock, 3/8	Ea	2
5310-00-067-6357	MS45904-69	Washer, Lock, IET, $\frac{1}{4}$	Ea	13
5310-00-761-6882	MS51967-2	Nut, Plain, Hex, $\frac{1}{4}$ -20	Ea	7
5305-00-225-3839	MS90725-8	Screw, Cap, Hex, $\frac{1}{4}$ - $\frac{1}{4}$ - 20 x 1	Ea	6
	A3014064-1	Nut Strip	Ea	1
5305-00-068-0502	MS90725-6	Screw, Cap, Hex, $\frac{1}{4}$ -20 x $\frac{3}{4}$	Ea	1

NOTE

For Government Procurement use only when procuring this kit for use with RT-1523C/VRC and RT-1523D/VRC. The following parts must be procured as separate line items. These parts are required for the operation of the LS-671 loudspeaker with the Radio Transceiver. These items are not a part of this kit.

5965-01-222-1420	A3014065-1	Loudspeaker, LS-671/VRC	Ea	1
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<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
	A3014550-1	Plate, Mounting	Ea	1
5995-01-219-4704	A3014038-3	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (6 FT)	Ea	1

Table 5-85 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2379/VRC FOR RADIO SETS AN/VRC-90 SERIES AND AN/VRC-92 SERIES INSTALLED IN AN/TSQ-70A AIRCRAFT CONTROL CENTRAL

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-307-5487	MK-2379/VRC			
PPL 18339				
5995-01-219-7029	A3014031-2	Cable Assembly, Radio Frequency, CG-3855/VRC (5 FT)	Ea	1
5995-01-219-1662	A3014031-12	Cable Assembly, Radio Frequency, CG-3855/VRC (12 FT)	Ea	1
5995-01-225-1659	A3014031-9	Cable Assembly, Radio Frequency, CG-3855/VRC (2 FT)	Ea	1
5995-01-219-7034	A3014031-7	Cable Assembly, Radio Frequency, CG-3855/VRC (15 FT)	Ea	3
5935-00-259-0205	MS5339/20-00201	Adapter, Connector	Ea	6
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	2
5310-00-880-7744	MS51967-5	Nut, Plain, Hex, 5/16-18	Ea	10
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	3
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	3
	A3014089-1	Plate, Mounting	Ea	1
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	20
5305-00-984-7353	MS35191-306	Screw, Machine, 5/16-24 x $\frac{3}{4}$, Flat Head	Ea	4
5305-00-146-2524	MS51850-86	Screw, Tapping, Thread Forming, $\frac{1}{4}$ -14 x $\frac{3}{4}$	Ea	1
5340-00-988-1162	MS21333-113	Clamp, Loop, 5/8 x 5/16	Ea	2
5310-00-889-2527	MS45904-72	Washer, Lock, 5/16, IET	Ea	5
5310-00-889-2528	MS45904-68	Washer, Lock, $\frac{1}{4}$, IET	Ea	2
	A3013552-5	Lead, Electrical	Ea	1

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Table 5-86 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2380/VRC FOR RADIO SET AN/VRC-92 SERIES INSTALLED IN AN/TSQ-71B LANDING CONTROL CENTRAL

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-289-4685	MK-2380/VRC			
PPL 18340				
5995-01-225-1662	A3014031-12	Cable Assembly, Radio Frequency, CG-3855/VRC (12 FT)	Ea	2
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	2
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	2
	A3013552-5	Lead, Electrical (7 IN)	Ea	1
	A3013552-7	Lead, Electrical (3 FT, 6 IN)	Ea	1
	A3014089-1	Plate, Mounting	Ea	1
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	20
5305-00-984-7353	MS35191-306	Screw, Machine, Flathead, 5/16-24 x $\frac{3}{4}$	Ea	4
5305-00-225-3839	MS90725-8	Screw, Cap, Hex, $\frac{1}{4}$ -20 x 1	Ea	5
5310-00-761-6882	MS51967-2	Nut, Plain, Hex, 1/4-20	Ea	9

Table 5-87 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2381/VRC FOR RADIO SET AN/VRC-87/88/90 SERIES INSTALLED IN AN/TRC-138 AND AN/TRC-138A RADIO SET SHELTER

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-311-3005	MK-2381/VRC			
PPL 18341				
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	1
5965-00-876-2375	LS-454/U	Loudspeaker, Permanent Magnet	Ea	1
5965-01-043-3463	H-250/U	Handset	Ea	1
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	1
5995-01-301-0834	A3014031-13	Cable Assembly, Radio Frequency, CG-3855/VRC (20 FT)	Ea	1

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
	A3013552-3	Lead, Electrical	Ea	1
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	10
5310-00-880-7746	MS51968-5	Nut, Plain, Hex, 5/16-24	Ea	1

NOTE

For Government Procurement use only when procuring this kit for use with RT-1523C/VRC and RT-1523D/VRC. The following parts must be procured as separate line items. These parts are required for the operation of the LS-671 loudspeaker with the Radio Transceiver. These items are not a part of this kit.

5965-01-222-1420	A3014065-1	Loudspeaker, LS-671/VRC	Ea	1
	A3014550-1	Plate, Mounting	Ea	1
5995-01-219-4704	A3014038-3	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (6 FT)	Ea	1

Table 5-88 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2382/VRC FOR RADIO SET AN/VRC-89/91/92 SERIES INSTALLED IN WATERCRAFT, WHICH UTILIZE AUDIO AMPLIFIER AN-1780/VRC

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-330-5580	MK-2382/VRC			
PPL 18342				
5995-01-218-6463	A3014044-5	Cable Assembly, Special Purpose, Electrical, CX-13300/VRC (9 FT)	Ea	2
5995-01-303-4951	A3018360-1	Cable Assembly, Special Purpose, Electrical, CX-13313/VRC (2 FT, 7 IN)	Ea	1
5975-01-074-2072	MS3367-1-9	Strap, Tiedown, Electrical Components	Ea	5

Table 5-89 AUXILIARY INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2383/VRC FOR RADIO SET AN/VRC-90 SERIES INSTALLED IN M577, FIRE DIRECTION CENTER, USED IN CONJUNCTION WITH MK-2336

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-217-3823	MK-2383/VRC			
PPL 10291				
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1

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<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	1
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	1
5965-00-876-2375	LS-454/U	Loudspeaker, Permanent Magnet	Ea	1
5965-00-043-3463	H-250/U	Handset	Ea	1
5995-01-219-1845	A3014043-4	Cable Assembly, Power, Electrical, CX-13306/VRC (8 FT)	Ea	1
5995-01-219-7024	A3014032-2	Cable Assembly, Radio Frequency, CG-3856/VRC (4 FT)	Ea	1
5340-00-067-3868	MS21333-109	Clamp, Loop, $\frac{1}{4}$ -5/16	Ea	1
5340-00-809-1494	MS21333-105	Clamp, Loop, $\frac{3}{4}$ - $\frac{1}{4}$	Ea	1
5340-00-400-0002	MS9350-19	Clamp, Loop, $1\frac{1}{4}$ - $\frac{1}{4}$	Ea	4
5305-00-068-0501	MS90725-5	Screw, Cap, Hex, $\frac{1}{4}$ -20-5/8	Ea	5
5306-00-225-8496	MS90725-31	Bolt, Machine, 5/16-18-5/8	Ea	1
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	5
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	5

Table 5-90 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2384/VRC FOR RADIO SET AN/VRC-89/91/92 SERIES IN COMBINATION WITH RADIO SET AN/VRC-87/88/90 SERIES INSTALLED IN M577, ARMORED COMMAND POST

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-216-9747	MK-2384/VRC			
PPL 10149				
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	2
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	3
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	3
5965-00-876-2375	LS-454/U	Loudspeaker, Permanent Magnet	Ea	1
5965-01-222-1420	A3014065-1	Loudspeaker, Control Unit, LS-671/VRC	Ea	2
5965-00-043-3463	H-250/U	Handset	Ea	3
	A3014066-1	Adapter, Antenna, OE-254	Ea	2
5995-01-219-7024	A3014032-2	Cable Assembly, Radio Frequency, CG-3856/VRC (4 FT)	Ea	1

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5995-01-219-7025	A3014032-3	Cable Assembly, Radio Frequency, CG-3856/VRC (5 FT)	Ea	1
5995-01-219-7026	A3014032-4	Cable Assembly, Radio Frequency, CG-3856/VRC (9 FT)	Ea	1
5995-01-219-7028	A3014032-6	Cable Assembly, Radio Frequency, CG-3856/VRC, 17 FT	Ea	2
5995-01-303-4951	A3018360-1	Cable Assembly, Special Purpose, Electrical, CX-13313/VRC (2 FT, 7 IN)	Ea	1
5995-01-219-1847	A3014043-2	Cable Assembly, Power, Electrical, CX-13306/VRC (3 FT)	Ea	1
5995-01-219-1845	A3014043-4	Cable Assembly, Power, Electrical, CX-13306/VRC, 8 FT	Ea	1
5995-01-219-4932	A3014044-3	Cable Assembly, Special Purpose, Electrical, CX-13300/VRC (5 FT)	Ea	1
5995-01-259-9283	A3014038-12	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (8 FT)	Ea	2
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	1
5340-00-067-3868	MS21333-109	Clamp, Loop, $\frac{1}{4}$ -5/16	Ea	4
5340-00-984-8540	MS21333-102	Clamp, Loop, $\frac{1}{2}$ - $\frac{1}{4}$	Ea	1
5310-00-088-1254	MS21333-104	Clamp, Loop, 5/6- $\frac{1}{4}$	Ea	4
5340-00-809-1500	MS21333-107	Clamp, Loop, 1- $\frac{1}{4}$	Ea	4
5340-00-400-0002	MS9350-19	Clamp, Loop, 1 $\frac{1}{4}$ - $\frac{1}{4}$	Ea	7
5340-00-702-2848	MS21333-128	Clamp, Loop, 1-3/8	Ea	1
5305-01-090-3012	MS51851-106	Screw, Tapping, Thread Cutting, 5/16-18 x $\frac{3}{4}$	Ea	2
5305-01-191-3640	MS51851-85	Screw, Tapping, Thread Cutting, $\frac{1}{4}$ -20 x 5/8	Ea	14
5306-00-225-8496	MS90725-31	Bolt, Machine, 5/16-18 x 5/8	Ea	3
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	14
5310-00-407-9566	MS35338-45	Washer, Lock, 5/16	Ea	5
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	30

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Table 5-92 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2385/VRC FOR RADIO SET AN/VRC-87/88/90 SERIES INSTALLED IN LIGHT TRACK RETRIEVER VEHICLE M578

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-225-0519	MK-2385/VRC			
PPL 10309				
5995-01-219-1848	A3014043-1	Cable Assembly, Power, Electrical, CX-13306/VRC (2 FT)	Ea	1
5995-01-219-7030	A3014031-3	Cable Assembly, Radio Frequency, CG-3855/VRC (7 FT)	Ea	1
5995-01-225-0506	A3014044-8	Cable Assembly, Special Purpose, Electrical, CX-13300/VRC (8 FT)	Ea	1
5985-01-353-4943	A3207487-1	Antenna, AS-3916/VRC	Ea	1
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5995-01-303-4951	A3018360-1	Cable Assembly, Special Purpose, Electrical, CX-13313/VRC (2 FT, 7 IN)	Ea	1
5340-00-088-1254	MS21333-104	Clamp, Loop, 5/8- $\frac{1}{4}$	Ea	1
5340-00-809-1500	MS21333-107	Clamp, Loop, 1- $\frac{1}{4}$	Ea	9
5305-00-068-0506	MS90726-6	Screw, Cap, Hex, $\frac{1}{4}$ -28 x $\frac{3}{4}$	Ea	10
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	10
5310-00-768-0319	MS51968-2	Nut, Plain, Hex, $\frac{1}{4}$ -28	Ea	1
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	5

Table 5-93 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2387/VRC FOR RADIO SET AN/VRC-87/88/90 SERIES INSTALLED IN U.S. ARMY WATERCRAFT LARC

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-327-4601	MK-2387/VRC			
PPL 18348				
5995-01-225-1662	A3014031-12	Cable Assembly, Radio Frequency, CG-3855/VRC (12 FT)	Ea	1
5995-01-219-2009	A3014035-1	Cable Assembly, Special Purpose, Electrical, CX-13290/VRC (9 FT)	Ea	1
5995-01-219-1845	A3014043-4	Cable Assembly, Power, Electrical, CX-13306/VRC (8 FT)	Ea	1

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5995-01-225-0506	A3014044-8	Cable Assembly, Special Purpose, Electrical, CX-13300/VRC (8 FT)	Ea	1
5995-01-303-4951	A3018360-1	Cable Assembly, Special Purpose, Electrical, CX-13313/VRC (2 FT, 7 IN)	Ea	1
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	1
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	1
5975-00-074-2072	MS3367-1-9	Strap, Tiedown, Electrical Components	Ea	10
5895-01-151-9914	A3148258-1	Control-Monitor, C-11291/VRC	Ea	1
5305-00-432-4201	MS51861-45	Screw, Tapping, Thread Forming, No. 10-16 x $\frac{1}{2}$	Ea	1
5340-00-922-6302	MS21333-81	Clamp, Loop, 1- $\frac{1}{2}$ -13/16	Ea	1
5310-00-933-8120	MS35338-138	Washer, Lock, No. 10	Ea	1
5306-00-638-7719	MS35308-333	Bolt, Machine, 5/16-24 x 7/8	Ea	10
	A3050658-1	Bracket, Multiple Angle	Ea	1
	A3050659-1	Bracket, Multiple Angle	Ea	1
	A3050660-1	Bracket, Mounting	Ea	1
5310-00-974-6623	MS35338-140	Washer, Lock, 5/16	Ea	4
5310-00-939-2655	MS51972-2	Nut, Plain, Hex, 5/16-24	Ea	17
5306-00-021-3912	MS35308-334	Bolt, Machine, 5/16-24 x 1	Ea	7
5310-00-880-5977	MS15795-811	Washer, Flat, 5/16	Ea	19
5310-00-802-4701	MS15795-813	Washer, Flat, 3/8	Ea	8
5310-00-984-7042	MS35338-141	Washer, Lock, 3/8	Ea	4

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Table 5-94 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2388/VRC FOR DUAL RADIO SET AN/VRC-90 SERIES INSTALLED IN OPERATIONS CONTROL GROUP OK-398/TPQ (SHELTER) USED WITH RADAR SET AN/TPQ-36 AND AN/TPQ-37

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-309-4604 PPL 18344	MK-2388/VRC			
5995-01-225-1656	A3014039-3	Cable Assembly, Power, Electrical, CX-13302/VRC (3 FT)	Ea	1
5995-01-300-9321	A3014040-3	Cable Assembly, Power, Electrical, CX-13303/VRC (12 FT)	Ea	2
5995-01-219-9528	A3014031-1	Cable Assembly, Radio Frequency, CG-3855/VRC (3 FT)	Ea	1
5995-01-219-7030	A3014031-3	Cable Assembly, Radio Frequency, CG-3855/VRC (7 FT)	Ea	1
5995-01-219-7031	A3014031-4	Cable Assembly, Radio Frequency, CG-3855/VRC (9 FT)	Ea	2
5995-01-225-0507	A3014044-7	Cable Assembly, Special Purpose, Electrical, CX-13300/VRC (16 FT)	Ea	1
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	2
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	2
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	2
5965-00-876-2375	LS-454/U	Loudspeaker, Permanent Magnet	Ea	2
5965-00-043-3463	H-250/U	Handset	Ea	2
	A3018962-1	Plate, Mounting	Ea	1
5935-00-823-0308	M55339/13-00492	Adapter, Connector	Ea	2
	M55181/2-01	Connector, Receptacle, Electrical	Ea	1
5325-00-074-3301	MS21266-2N	Grommet, Nonmetallic	Ea	1
5340-00-079-7837	MS21333-67	Clamp, Loop, $\frac{1}{4}$ -13/64	Ea	3
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	30
5305-00-984-4992	MS35206-232	Screw, Machine, No. 6-32 x $\frac{3}{4}$	Ea	4
5305-00-984-6193	MS35206-245	Screw, Machine, No. 8-32 x $\frac{1}{2}$	Ea	3
5310-00-809-4058	MS27183-10	Washer, Flat, $\frac{1}{4}$	Ea	10
5305-01-006-2052	MS51849-65	Screw, Machine, No. 10-32 x 5/8	Ea	8
5305-00-068-0501	MS90725-5	Screw, Cap, Hex, $\frac{1}{4}$ -20 x 5/8	Ea	2

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5310-00-082-1404	MS27183-6	Washer, Flat, No. 6	Ea	4
5310-00-929-6395	MS35338-136	Washer, Lock, No. 6	Ea	4
5310-00-933-8119	MS35338-137	Washer, Lock, No. 8	Ea	3
5310-00-080-9786	MS45904-60	Washer, Lock, No. 10, IET	Ea	10
5310-00-889-2528	MS45904-68	Washer, Lock, $\frac{1}{4}$, IET	Ea	6
5305-00-179-8946	MS51849-66	Screw, Machine, No. 10-32 x $\frac{3}{4}$	Ea	2

Table 5-96 *INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2389/VRC FOR RADIO SET AN/VRC-87/88/90 SERIES INSTALLED IN M577 VCS-3*

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-299-5869	MK-2389/VRC			
PPL 18345				
5995-01-219-7024	A3014032-2	Cable Assembly, Radio Frequency, CG-3856/VRC (4 FT)	Ea	2
5995-01-225-0506	A3014044-8	Cable Assembly, Special Purpose, Electrical, CX-13300/VRC (8 FT)	Ea	1
5995-01-303-4951	A3018360-1	Cable Assembly, Special Purpose, Electrical, CX-13313/VRC (2 FT, 7 IN)	Ea	1
5995-01-219-1847	A3014043-2	Cable Assembly, Power, Electrical, CX-13306/VRC (3 FT)	Ea	1
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	1
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	1
5985-01-226-8171	A3014066-1	Adapter, Antenna, OE-254	Ea	1
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5965-00-876-2375	LS-454/U	Loudspeaker, Permanent Magnet	Ea	1
5965-00-043-3463	H-250/U	Handset	Ea	1
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Comp	Ea	10
5340-00-067-3868	MS21333-109	Clamp, Loop, $\frac{1}{4}$ -5/16	Ea	2
5340-00-088-1254	MS21333-104	Clamp, Loop, 5/8- $\frac{1}{4}$	Ea	3
5340-00-746-7052	MS21333-116	Clamp, Loop, 1-3/16 - 5/16	Ea	3
5305-00-191-3640	MS51851-85	Screw, Tapping, Thread Cutting, $\frac{1}{4}$ -20 x 5/8	Ea	4

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<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	4
5310-00-407-9566	MS35338-45	Washer, Lock, 5/16	Ea	2
5306-00-225-8496	MS90725-31	Bolt, Machine, 5/16-18 x 5/8	Ea	3

NOTE

For Government Procurement use only when procuring this kit for use with RT-1523C/VRC and RT-1523D/VRC. The following parts must be procured as separate line items. These parts are required for the operation of the LS-671 loudspeaker with the Radio Transceiver. These items are not a part of this kit.

5965-01-222-1420	A3014065-1	Loudspeaker, LS-671/VRC	Ea	1
	A3014550-1	Plate, Mounting	Ea	1
5995-01-219-4704	A3014038-3	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (6 FT)	Ea	1

Table 5-97 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2390/VRC FOR RADIO SET AN/VRC-89 SERIES INSTALLED IN MASTER CONTROL SET ANTSQ-138

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-310-2547	MK-2390/VRC			
PPL 18346				
5995-01-219-9528	A3014031-1	Cable Assembly, Radio Frequency, CG-3855/VRC (3 FT)	Ea	1
5995-01-219-7030	A3014031-3	Cable Assembly, Radio Frequency, CG-3855/VRC (7 FT)	Ea	1
5995-01-219-7035	A3014031-8	Cable Assembly, Radio Frequency, CG-3855/VRC (18 FT)	Ea	1
5995-01-219-2008	A3014044-2	Cable Assembly, Special Purpose, Electrical, CX-13300/VRC (3 FT)	Ea	1
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	2
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	2
	A3014546-1	Bracket, Mounting Base	Ea	1
	A3014054-2	Spacer, Plate	Ea	2
	A3018340-1	Bracket, Mounting Base	Ea	1
5935-01-037-3476	M55339/16-00914	Adapter, Connector	Ea	1

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5340-00-057-2906	MS21333-73	Clamp, Loop, 5/8-13/64	Ea	1
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	2
5975-01-074-2072	MS3367-1-9	Strap, Tiedown, Electrical Components	Ea	20
5305-00-191-3641	MS51851-65	Screw, Tapping, Thread Cutting, No. 10-24 x 5/8	Ea	1
5305-00-071-2241	MS90725-10	Screw, Cap, Hex, $\frac{1}{4}$ -20 x $1\frac{1}{4}$	Ea	4
5305-00-071-1317	MS51957-82	Screw, Machine, Pan-Head, $\frac{1}{4}$ -20 x 7/8	Ea	2
5305-00-984-7350	MS35191-308	Screw, Machine, 5/16-24 x 1, Flat Head	Ea	2
5310-00-889-2528	MS45904-68	Washer Lock, $\frac{1}{4}$, IET	Ea	5
5310-00-582-5965	MS35338-44	Washer Lock, $\frac{1}{4}$	Ea	2
5310-00-045-3296	MS35338-43	Washer Lock, No. 10	Ea	1
5310-00-880-7746	MS51968-5	Nut, Plain, Hex, 5/16-24	Ea	3
5306-00-225-9093	MS90726-38	Bolt, Machine, 5/16-24 x $1\frac{1}{2}$	Ea	4
	A3142347	Adapter, Connector	Ea	1

Table 5-98 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2392/VRC FOR RADIO SET AN/VRC-89/91/92 SERIES INSTALLED IN TANK, M1, M1/IM, AND M1A1

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-216-9746	MK-2392/VRC			
PPL 10131				
5995-01-219-4695	A3014041-1	Cable Assembly, Power, Electrical, CX-13304/VRC (9 FT)	Ea	1
5995-01-303-4951	A3018360-1	Cable Assembly, Special Purpose, Electrical, CX-13313/VRC (2 FT, 7 IN)	Ea	1
5995-01-219-7307	A3014044-4	Cable Assembly, Special Purpose, Electrical, CX-13300/VRC (6 FT)	Ea	2
5995-01-219-7029	A3014031-2	Cable Assembly, Radio Frequency, CG-3855/VRC (5 FT)	Ea	1
5995-01-219-7030	A3014031-3	Cable Assembly, Radio Frequency, CG-3855/VRC (7 FT)	Ea	1

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<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5995-01-218-6466	A3014035-4	Cable Assembly, Special Purpose, Electrical, CX-13290/VRC (22 FT)	Ea	1
5985-01-353-4943	A3207487-1	Antenna, AS-3916/VRC	Ea	2
5895-01-151-9914	A3148258-1	Control-Monitor, C-11291/VRC	Ea	1
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
	A3013069-1	Clamp, Loop, 2-7/8 - $\frac{1}{4}$	Ea	4
5340-00-922-3380	MS9350-23	Clamp, Loop, $1\frac{1}{2}$ - $\frac{1}{4}$	Ea	1
5975-00-570-9598	MS3367-7-9	Strap, Tiedown, Electrical Components	Ea	20
5305-00-068-0501	MS90725-5	Screw, Cap, Hex, $\frac{1}{4}$ -20 x 5/8	Ea	5
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	4

Table 5-99 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2394/VRC FOR RADIO SET AN/VRC-89/91/92 SERIES INSTALLED IN FIGHTING VEHICLE M2, A1, A2, AND M3, A1, A2

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-218-3962	MK-2394/VRC			
PPL 10132				
5995-01-219-1845	A3014043-4	Cable Assembly, Power, Electrical, CX-13306/VRC (8 FT)	Ea	1
5995-01-303-4951	A3018360-1	Cable Assembly, Special Purpose, Electrical, CX-13313/VRC (2 FT, 7 IN)	Ea	1
5995-01-219-7029	A3014031-2	Cable Assembly, Radio Frequency, CG-3855/VRC (5 FT)	Ea	1
5995-01-219-7030	A3014031-3	Cable Assembly, Radio Frequency, CG-3855/VRC (7 FT)	Ea	1
5995-01-225-7628	A3014044-1	Cable Assembly, Special Purpose, Electrical, CX-13300/VRC (2 FT)	Ea	2
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5985-01-353-4943	A3207487-1	Antenna, AS-3916/VRC	Ea	2
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	4
5340-00-984-8540	MS21333-102	Clamp, Loop, $\frac{1}{2}$ - $\frac{1}{4}$	Ea	1
5340-00-809-1494	MS21333-105	Clamp, Loop, $\frac{3}{4}$ - $\frac{1}{4}$	Ea	2

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5340-00-809-1500	MS21333-107	Clamp, Loop, 1- $\frac{1}{4}$	Ea	1
5305-00-984-6210	MS35206-263	Screw, Machine, No. 10-24 x $\frac{1}{2}$, Pan Head	Ea	4
5305-00-068-0500	MS90725-3	Screw, Cap, Hex, $\frac{1}{4}$ -20 x $\frac{1}{2}$	Ea	4
5310-00-045-3296	MS35338-43	Washer, Lock, No. 10	Ea	4
5310-00-889-2528	MS45904-68	Washer, Lock, $\frac{1}{4}$	Ea	2
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	2
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	15

Table 5-100 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2395/VRC FOR RADIO SET AN/VRC-89/91/92 SERIES INSTALLED IN TRACKED CARGO CARRIER M973 SMALL UNIT SUPPORT VEHICLE (SUSV)

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-299-5868	MK-2395/VRC			
PPL 18347				
5995-01-219-4704	A3014038-3	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (6 FT)	Ea	2
5995-01-219-7031	A3014031-4	Cable Assembly, Radio Frequency, CG-3855/VRC (9 FT)	Ea	2
5995-01-219-1843	A3014039-2	Cable Assembly, Power, Electrical, CX-13302/VRC (13 FT)	Ea	1
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	2
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	2
5965-01-222-1420	A3014065-1	Loudspeaker, Control Unit, LS-671/VRC	Ea	2
5965-00-043-3463	H-250/U	Handset	Ea	2
5975-00-074-2072	MS3367-1-9	Strap, Tiedown, Electrical Components	Ea	10
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	4
5340-00-088-1254	MS21333-104	Clamp, Loop, 5/8- $\frac{1}{4}$	Ea	1
5310-00-933-8121	MS35338-139	Washer, Lock, $\frac{1}{4}$	Ea	5

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<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5305-00-432-4253	MS51861-67	Screw, Tapping, Thread Forming, $\frac{1}{4}$ -14 x $\frac{3}{4}$, Pan Head	Ea	5
	A3018994-1	Plate, Mounting	Ea	2
5305-00-543-4406	MS35307-370	Screw, Cap, Hex, 3/8-16 x 3	Ea	8
5306-00-225-8496	MS90725-31	Bolt, Machine, 5/16-18 x 5/8	Ea	2

Table 5-101 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2396/VRC FOR RADIO SETS AN/VRC-87/88/90 SERIES, AN/VRC-89/91 SERIES OR AN/VRC-92A SERIES INSTALLED IN TANK, COMBAT, FULL TRACKED M551/A2

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-320-6855	MK-2396/VRC			
PPL 18343				
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
	A3013552-4	Lead, Electrical (2 FT)	Ea	1
5330-01-205-2864	A3013655-1	Gasket	Ea	1
5995-01-219-7029	A3014031-2	Cable Assembly, Radio Frequency, CG-3855/VRC (5 FT)	Ea	1
5995-01-219-7034	A3014031-7	Cable Assembly, Radio Frequency, CG-3855/VRC (15 FT)	Ea	1
5995-01-222-4207	A3014036-1	Cable Assembly, Power, Electrical, CX-13301/VRC (1 FT)	Ea	1
5995-01-225-0506	A3014044-8	Cable Assembly, Special Purpose, Electrical, CX-13300/VRC (8 FT)	Ea	2
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	2
5995-01-303-4951	A3018360-1	Cable Assembly, Special Purpose, Electrical, CX-13313/VRC (2 FT, 7 IN)	Ea	1
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	2
	A3186930-1	Adapter, Antenna	Ea	1
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	10
5305-00-984-6210	MS35206-263	Screw, Machine, Pan Head, No. 10-24 x $\frac{1}{2}$	Ea	2
5310-00-080-9786	MS45904-60	Washer, Lock, No. 10, IET	Ea	4

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
	MS9454-22	Bolt, Machine, 3/8-24 x 1 $\frac{3}{4}$	Ea	4
	MS9454-50	Bolt, Machine, 3/8-24 x 5 $\frac{1}{4}$	Ea	4

Table 5-102 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2400/VRC FOR RADIO SET AN/VRC-87/88/90 SERIES INSTALLED IN FAMILY OF MEDIUM TACTICAL VEHICLES (M1078-M1081, M1083-M1086, M1088-M1090 AND M1092-M1094)

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-421-0814	MK-2400/VRC			
PPL 18352				
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	1
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5965-00-876-2375	LS-454/U	Loudspeaker, Permanent Magnet	Ea	1
5965-00-043-3463	H-250/U	Handset	Ea	1
5995-01-219-7026	A3014032-4	Cable Assembly, Radio Frequency, CG-3856/VRC (9 FT)	Ea	1
5995-01-387-0592	A3191153-2	Cable Assembly, Power, Electrical, CX-13450/VRC (9 FT)	Ea	1
	A3103995-1	Plate, Interface	Ea	1
	A3103996-1	Base, Mounting	Ea	1
	A3103997-1	Frame, Weldment	Ea	2
	A3104088-1	Shelf, Electrical Equipment	Ea	1
4020-01-341-8795	A3167672-1	Fiber Rope Assembly, Single Leg	Ea	1
5975-01-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	5
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	3
5340-00-067-3868	MS21333-109	Clamp, Loop, $\frac{1}{4}$ -5/16	Ea	2
5305-00-432-4252	MS51861-66	Screw, Tapping, Thread Forming, $\frac{1}{4}$ -14 x 5/8	Ea	3
5305-00-225-3839	MS90725-8	Screw, Cap, Hexagon, $\frac{1}{4}$ -20 x 1	Ea	16
5306-00-225-9095	MS90726-40	Bolt, Machine, 5/16-24 x 2	Ea	16
5310-00-903-5966	MS51971-1	Nut, Plain, Hexagon, $\frac{1}{4}$ -20	Ea	16
5310-00-880-7746	MS51968-5	Nut, Plain, Hexagon, 5/16-24	Ea	22
5310-00-880-7744	MS51967-5	Nut, Plain, Hexagon, 5/16-18	Ea	6

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<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	3
5310-00-889-2527	MS45904-72	Washer, Lock, IET, 5/16	Ea	56
5310-00-889-2528	MS45904-68	Washer, Flat, IET, $\frac{1}{4}$	Ea	32
	A3210717-2	Bracket, Assembly, Antenna Mount	Ea	1
5306-00-056-2942	MS90725-35	Screw, Cap, Hex, 5/16-18 x $1\frac{1}{4}$	Ea	4
5306-00-225-8499	MS90725-34	Bolt, Machine, 5/16-18 x 1	Ea	9
	ALS3518-150L	Nut, Blind Rivet, 5/16-18	Ea	9
5325-00-174-5315	MS35489-7	Grommet, Nonmetallic, $\frac{1}{4}$	Ea	1

NOTE

For Government Procurement use only when procuring this kit for use with RT-1523C/VRC and RT-1523D/VRC. The following parts must be procured as separate line items. These parts are required for the operation of the LS-671 loudspeaker with the Radio Transceiver. These items are not a part of this kit.

5965-01-222-1420	A3014065-1	Loudspeaker, LS-671/VRC	Ea	1
	A3014550-1	Plate, Mounting	Ea	1
5995-01-219-4703	A3014038-2	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (4 FT)	Ea	1

Table 5-104 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2403/VRC FOR RADIO SET AN/VRC-87/88/90 SERIES INSTALLED IN ANTI-TANK TOW VEHICLE M901

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-225-0520	MK-2403/VRC			
PPL 10308				
5995-01-219-7030	A3014031-3	Cable Assembly, Radio Frequency, CG-3855/VRC (7 FT)	Ea	1
5995-01-303-4951	A3018360-1	Cable Assembly, Special Purpose, Electrical, CX-13313/VRC (2 FT, 7 IN)	Ea	1
5995-01-225-0503	A3014043-6	Cable Assembly, Power, Electrical, CX-13306/VRC (5 FT)	Ea	1
5995-01-219-2008	A3014044-2	Cable Assembly, Special Purpose, Electrical, CX-13300/VRC (3 FT)	Ea	1
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5985-01-353-4943	A3207487-1	Antenna, AS-3916/VRC	Ea	1
	A3014089-1	Plate, Mounting	Ea	1
5305-00-191-3641	MS51851-65	Screw, Self Tapping, No. 10-24 x 5/8	Ea	3
5305-00-191-3640	MS51851-85	Screw, Tapping, Thread Cutting, $\frac{1}{4}$ -20 x 5/8	Ea	1
5305-00-984-7353	MS35191-306	Screw, Machine, 5/16-24 x $\frac{3}{4}$, Flat Head	Ea	2
5310-00-880-7746	MS51968-5	Nut, Plain, Hex, 5/16-24	Ea	1
5310-00-045-3296	MS35338-43	Washer, Lock, No. 10	Ea	3
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	1
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	1
5340-00-809-1494	MS21333-105	Clamp, Loop, $\frac{3}{4}$ - $\frac{1}{4}$	Ea	3
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	10

*Table 5-105 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2404/VRC FOR RADIO SET AN/VRC-89/91/92 SERIES
INSTALLED IN ANTI-TANK TOW VEHICLE M901*

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-225-0521	MK-2404/VRC			
PPL 10316				
5995-01-219-7034	A0314031-7	Cable Assembly, Radio Frequency, CG-3855/VRC (15 FT)	Ea	1
5995-01-219-7030	A3014031-3	Cable Assembly, Radio Frequency, CG-3855/VRC (7 FT)	Ea	1
5995-01-225-0503	A3014043-6	Cable Assembly, Power, Electrical, CX-13306/VRC (5 FT)	Ea	1
5995-01-303-4951	A3018360-1	Cable Assembly, Special Purpose, Electrical, CX-13313/VRC (2 FT, 7 IN)	Ea	1
5995-01-219-2008	A314044-2	Cable Assembly, Special Purpose, Electrical, CX-13300/VRC (3 FT)	Ea	2
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5985-01-353-4943	A3207487-1	Antenna, AS-3916/VRC	Ea	2
	A3014089-1	Plate, Mounting	Ea	1

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<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5305-00-191-3641	MS51851-65	Screw, Tapping, Thread Cutting, No. 10-24 x 5/8	Ea	3
5305-00-191-3640	MS51851-85	Screw, Tapping, Thread Cutting, $\frac{1}{4}$ -20 x 5/8	Ea	4
5305-00-984-7353	MS35191-306	Screw, Machine, Flat Head, 5/16-24 x $\frac{3}{4}$	Ea	2
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	10
5310-00-880-7746	MS51968-5	Nut, Plain, Hex, 5/16-24	Ea	1
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	4
5310-00-045-3296	MS35338-43	Washer, Lock, No. 10	Ea	3
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ x $\frac{1}{4}$	Ea	3
5340-00-984-8540	MS21333-102	Clamp, Loop, $\frac{1}{2}$ x $\frac{1}{4}$	Ea	1
5340-00-809-1494	MS21333-105	Clamp, Loop, $\frac{3}{4}$ - $\frac{1}{4}$	Ea	3
	A3014085-1	Nut Strip	Ea	2

Table 5-106 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2406/VRC FOR DUAL RADIO SET AN/VRC-89/91 SERIES INSTALLED IN M981 FIST-V

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-227-5840	MK-2406/VRC			
PPL 10310				
5995-01-219-7024	A3014032-2	Cable Assembly, Radio Frequency, CG-3856/VRC (4 FT)	Ea	1
5995-01-219-7026	A3014032-4	Cable Assembly, Radio Frequency, CG-3856/VRC (9 FT)	Ea	1
5995-01-219-7028	A3014032-6	Cable Assembly, Radio Frequency, CG-3856/VRC (17 FT)	Ea	1
5995-01-225-1658	A3014032-7	Cable Assembly, Radio Frequency, CG-3856/VRC (21 FT)	Ea	1
5995-01-242-6504	A3014040-4	Cable Assembly, Power, Electrical, CX-13303/VRC (4 FT)	Ea	1
5995-01-219-7307	A3014044-4	Cable Assembly, Special Purpose, Electrical, CX-13300/VRC (6 FT)	Ea	4
5995-01-225-0503	A3014043-6	Cable Assembly, Power, Electrical, CX-13306/VRC (5 FT)	Ea	1

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	2
5985-01-353-4943	A3207487-1	Antenna, AS-3916/VRC	Ea	4
5306-00-225-9089	MS90726-34	Bolt, Machine, 5/16-24 x 1	Ea	1
5305-00-191-3641	MS51851-65	Screw, Tapping, Thread Cutting, No. 10-24 x 5/8	Ea	13
5305-01-090-3012	MS51851-106	Screw, Tapping, Thread Cutting, 5/16-18 x $\frac{3}{4}$	Ea	4
5310-00-880-7746	MS51968-5	Nut, Plain, Hex, 5/16-24	Ea	1
5310-00-045-3296	MS35338-43	Washer, Lock, No. 10	Ea	13
5310-00-407-9566	MS35338-45	Washer, Lock, 5/16	Ea	1
5340-00-079-7837	MS21333-67	Clamp, Loop, $\frac{1}{4}$ -13/64	Ea	2
5340-00-057-2906	MS21333-73	Clamp, Loop, 5/8-13/64	Ea	1
5340-00-922-6302	MS21333-81	Clamp, Loop, $1\frac{1}{2}$ -13/64	Ea	3
	A3013069-3	Clamp, Loop, 1-3/8 - 3/8	Ea	1
5340-00-050-2740	MS21333-75	Clamp, Loop, $\frac{3}{4}$ -13/64	Ea	7
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	30
5985-01-235-9189	A3147901-1	Antenna, Manpack, AS-3683/PRC	Ea	1
6160-01-424-8514	A3249648-1	Battery Box, CY-8523C/PRC	Ea	1

Table 5-108 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2407/VRC FOR RADIO SET AN/VRC-87/88/90 SERIES INSTALLED IN CONTACT SUPPORT SET (CSS) AN/TSM-154

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-295-2506	MK-2407/VRC			
PPL 18353				
5995-01-225-1662	A3014031-12	Cable Assembly, Radio Frequency, CG-3855/VRC (12 FT)	Ea	1
5995-01-303-4951	A3018360-1	Cable Assembly, Special Purpose, Electrical, CX-13313/VRC (2 FT, 7 IN)	Ea	1
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	1

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<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5965-00-876-2375	LS-454/U	Loudspeaker, Permanent Magnet	Ea	1
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	1
5965-00-043-3463	H-250/U	Handset	Ea	1
5325-00-185-0005	MS35489-37	Grommet, Nonmetallic	Ea	2
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	2
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	10
5340-00-984-8541	MS21333-106	Clamp, Loop, $7/8$ - $\frac{1}{4}$	Ea	1

NOTE

For Government Procurement use only when procuring this kit for use with RT-1523C/VRC and RT-1523D/VRC. The following parts must be procured as separate line items. These parts are required for the operation of the LS-671 loudspeaker with the Radio Transceiver. These items are not a part of this kit.

5965-01-222-1420	A3014065-1	Loudspeaker, LS-671/VRC	Ea	1
	A3014550-1	Plate, Mounting	Ea	1
5995-01-219-4704	A3014038-3	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (6 FT)	Ea	1

Table 5-109 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2408/VRC FOR RADIO SET AN/VRC-92 SERIES INSTALLED IN M270 MULTIPLE LAUNCH ROCKET SYSTEM (MLRS) CARRIER

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-260-0166	MK-2408/VRC			
PPL 18361				
5995-01-225-0504	A3014043-5	Cable Assembly, Power, Electrical, CX-13306/VRC (14 FT)	Ea	1
5995-01-219-7030	A3014031-3	Cable Assembly, Radio Frequency, CG-3855/VRC (7 FT)	Ea	1
5995-01-225-1662	A3014031-12	Cable Assembly, Radio Frequency, CG-3855/VRC (12 FT)	Ea	1
5995-01-219-4932	A3014044-3	Cable Assembly, Special Purpose, Electrical, CX-13300/VRC (5 FT)	Ea	2
5995-01-303-4951	A3018360-1	Cable Assembly, Special Purpose, Electrical, CX-13313/VRC (2 FT, 7 IN)	Ea	1
5995-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5985-01-353-4943	A3207487-1	Antenna, AS-3916/VRC	Ea	2
5340-00-079-7837	MS21333-67	Clamp, Loop, $\frac{1}{4}$ -13/64	Ea	1
5340-00-057-2906	MS21333-73	Clamp, Loop, 5/8-13/64	Ea	11
5340-00-050-2740	MS21333-75	Clamp, Loop, $\frac{3}{4}$ -13/64	Ea	6
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	10
5310-00-045-3296	MS35338-43	Washer, Lock, No. 10	Ea	18
5305-00-984-6211	MS35206-264	Screw, Machine, No. 10-24 x 5/8	Ea	18
	A3013552-10	Lead, Electrical	Ea	1

Table 5-110 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2493/VRC FOR RADIO SET AN/VRC-87/88/90 SERIES IN COMBINATION WITH RADIO SET AN/VRC-89/91/92 SERIES INSTALLED IN TRUCK $\frac{3}{4}$ -TON M1009 CUCV UTILITY VEHICLE TYPE A

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5995-01-216-9745	MK-2493/VRC			
PPL 10292				
5995-01-219-4696	A3014040-2	Cable Assembly, Power, Electrical, CX-13303/VRC (15 FT)	Ea	1
5995-01-219-1843	A3014039-2	Cable Assembly, Power, Electrical, CX-13302/VRC (13 FT)	Ea	1
5995-01-219-7035	A3014031-8	Cable Assembly, Radio Frequency, CG-3855/VRC (18 FT)	Ea	1
5995-01-219-9528	A3014031-1	Cable Assembly, Radio Frequency, CG-3855/VRC (3 FT)	Ea	1
5995-01-219-7031	A3014031-4	Cable Assembly, Radio Frequency, CG-3855/VRC (9 FT)	Ea	1
5995-01-218-6464	A3014035-2	Cable Assembly, Special Purpose, Electrical, CX-13290/VRC (15 FT)	Ea	2
5995-01-219-4705	A3014038-4	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (14 FT)	Ea	1
5995-01-219-4703	A3014038-2	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (4 FT)	Ea	1
5895-01-151-9914	A3148258-1	Control-Monitor, C-11291/VRC	Ea	1
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	2

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<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	3
	A3050668-1	Bracket, Antenna, Mounting	Ea	1
	A3014548-1	Spacer, Plate	Ea	2
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	3
5965-00-043-3463	H-250/U	Handset	Ea	3
5965-01-222-1420	A3014065-1	Loudspeaker, Control Unit, LS-671/VRC	Ea	2
5965-00-876-2375	LS-454/U	Loudspeaker, Permanent Magnet	Ea	1
	A3014549-1	Bracket, Mounting	Ea	3
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	2
5340-00-809-1494	MS21333-105	Clamp, Loop, $\frac{3}{4}$ - $\frac{1}{4}$	Ea	6
5340-00-809-1500	MS21333-107	Clamp, Loop, 1 - $\frac{1}{4}$	Ea	5
5340-00-067-3868	MS21333-109	Clamp, Loop, $\frac{1}{4}$ -5/16	Ea	10
5340-00-057-3052	MS21333-114	Clamp, Loop, $\frac{3}{4}$ -5/16	Ea	14
5340-00-151-9651	MS21333-129	Clamp, Loop, 1 $\frac{1}{4}$ -3/8	Ea	2
5340-00-400-0002	MS9350-19	Clamp, Loop, 1 $\frac{1}{4}$ x $\frac{1}{4}$	Ea	2
	A3013069-4	Clamp, Loop, 1 $\frac{1}{2}$ -3/8	Ea	3
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	10
	A3013060-1	Grommet, Nonmetallic	Ea	3
5325-00-174-9008	MS35489-15	Grommet, Nonmetallic, $\frac{1}{2}$	Ea	1
5310-00-809-4058	MS27183-10	Washer, Flat, $\frac{1}{4}$	Ea	26
5310-00-081-4219	MS27183-12	Washer, Flat, 5/16	Ea	2
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	40
5310-00-407-9566	MS35338-45	Washer, Lock, 5/16	Ea	4
5310-00-637-9541	MS35338-46	Washer, Lock, 3/8	Ea	8
5310-00-889-2527	MS45904-72	Washer, Lock, IET, 5/16	Ea	4
5310-00-761-6882	MS51967-2	Nut, Plain, Hex, $\frac{1}{4}$ -20	Ea	31
5310-00-880-7746	MS51968-5	Nut, Plain, Hex, 5/16-24	Ea	3
5310-00-913-8881	MS51971-3	Nut, Plain, Hex, 3/8-16	Ea	8
5305-00-432-4253	MS51861-67	Screw, Tapping, Thread Forming, $\frac{1}{4}$ -14 x $\frac{3}{4}$, Pan Head	Ea	9

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5305-00-071-2238	MS90725-13	Screw, Cap, Hex, $\frac{1}{4}$ -20 x $1\frac{3}{4}$	Ea	2
5305-00-068-0502	MS90725-6	Screw, Cap, Hex, $\frac{1}{4}$ -20 x $\frac{3}{4}$	Ea	27
5305-00-225-3839	MS90725-8	Screw, Cap, Hex, $\frac{1}{4}$ -20 x 1	Ea	2
5305-00-576-5417	MS35307-360	Screw, Cap, Hex, 3/8-16 x 1	Ea	8
5306-00-225-9086	MS90726-31	Bolt, Machine, 5/16-24 x 5/8	Ea	2
5306-00-225-9089	MS90726-34	Bolt, Machine, 5/16-24 x 1	Ea	4
5306-00-225-9094	MS90726-39	Bolt, Machine, 5/16-24 x $1\frac{3}{4}$	Ea	2
	A3014069-1	Bracket, Mounting	Ea	1
	A3014054-1	Spacer, Plate	Ea	2
	A3050654-1	Protector, Electrical Cable Assembly	Ea	2
	A3014064-1	Nut, Strip	Ea	1
	A3014545-1	Shelf, Electrical Equipment	Ea	1
	A3050663-1	Bracket, Angle	Ea	1
	A3050663-2	Bracket, Angle	Ea	1
	A3050661-1	Bracket, Angle	Ea	1
	A3050662-1	Bracket, Angle	Ea	1
	A3050665-1	Plate, Mounting, Flat	Ea	1
	A3050667-1	Plate, Mounting, Flat	Ea	1
	A3014550-1	Plate, Mounting	Ea	1

NOTE

For Government Procurement use only when procuring this kit for use with RT-1523C/VRC and RT-1523D/VRC. The following parts must be procured as separate line items. These parts are required for the operation of the LS-671 loudspeaker with the Radio Transceiver. These items are not a part of this kit.

5965-01-222-1420	A3014065-1	Loudspeaker, LS-671/VRC	Ea	1
5995-01-219-4703	A3014038-2	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (4 FT)	Ea	1

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Table 5-113 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2499/VRC FOR INSTALLATION OF TSEC/KY-57 VINSON SINGARS EQUIPMENT

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5820-01-218-3895	MK-2499/VRC			
PPL 10293				
5820-01-220-7901	A3014052-1	Mounting Base, Electrical Equipment, MT-6429/VRC	Ea	1

Table 5-114 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2531/VRC FOR RADIO SET AN/VRC-87/88/90 SERIES INSTALLED IN VEHICLES M109, M820, AND EXPANDABLE M291 AND M292

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-227-5841	MK-2531/VRC			
PPL 10311				
5995-01-219-7034	A3014031-7	Cable Assembly, Radio Frequency, CG-3855/VRC (15 FT)	Ea	1
5995-01-219-1843	A3014039-2	Cable Assembly, Power, Electrical, CX-13302/VRC (13 FT)	Ea	1
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	1
5965-00-876-2375	LS-454/U	Loudspeaker, Permanent Magnet	Ea	1
5965-00-043-3463	H-250/U	Handset	Ea	1
	A3050655-1	Bracket, Mounting	Ea	1
	A3018320-1	Adapter, Antenna, OE-254	Ea	1
	A3014547-1	Bracket, Multiple Angle	Ea	1
	A3014121-1	Bracket, Mounting	Ea	1
	A3014542-1	Shelf, Electrical Equipment	Ea	1
	A3014541-1	Bracket, Multiple Angle	Ea	3
	A3014123-1	Channel, Structural	Ea	4
	A3014540-1	Bracket, Multiple Angle	Ea	2
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	7
5340-00-088-1254	MS21333-104	Clamp, Loop, $5/8$ - $\frac{1}{4}$	Ea	9
5340-00-809-1494	MS21333-105	Clamp, Loop, $\frac{3}{4}$ - $\frac{1}{4}$	Ea	4

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5310-00-889-2528	MS45904-68	Washer, Lock, $\frac{1}{4}$, IET	Ea	5
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	24
5310-00-407-9566	MS35338-45	Washer, Lock, 5/16	Ea	17
5310-00-809-4058	MS27183-10	Washer, Flat, $\frac{1}{4}$	Ea	2
5310-00-081-4219	MS27183-12	Washer, Flat, 5/16	Ea	21
5305-00-068-0502	MS90725-6	Screw, Cap, Hex, $\frac{1}{4}$ -20 x $\frac{3}{4}$	Ea	13
5305-00-432-4253	MS51861-67	Screw, Tapping, Thread Forming, Pan Head, $\frac{1}{4}$ -14 x $\frac{3}{4}$	Ea	20
5306-00-225-9099	MS90726-44	Bolt, Machine, 5/16-24 x 3	Ea	4
5305-01-313-3976	MS51850-108	Screw, Tapping, Thread Forming, 5/16-12 x 1	Ea	8
5306-00-225-9089	MS90726-34	Bolt, Machine, 5/16-24 x 1	Ea	12
5306-00-225-9097	MS90726-42	Bolt, Machine, 5/16-24 x $2\frac{1}{2}$	Ea	2
5310-00-880-7746	MS51968-5	Nut, Plain, Hex, 5/16-24	Ea	4
5310-00-761-6882	MS51967-2	Nut, Plain, Hex, $\frac{1}{4}$ -20	Ea	3
	A3014122-1	Nut, Plain, Plate	Ea	8
	A3046173	Grommet, Nonmetallic	Ea	2
5325-00-174-5315	MS35489-7	Grommet, Nonmetallic, $\frac{1}{4}$	Ea	2
5325-00-682-1854	MS35489-65	Grommet, Nonmetallic, $\frac{1}{4}$	Ea	1
	A3140057-1	Retainer, Grommet	Ea	2
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	10
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	1

NOTE

For Government Procurement use only when procuring this kit for use with RT-1523C/VRC and RT-1523D/VRC. The following parts must be procured as separate line items. These parts are required for the operation of the LS-671 loudspeaker with the Radio Transceiver. These items are not a part of this kit.

5965-01-222-1420	A3014065-1	Loudspeaker, LS-671/VRC	Ea	1
5995-01-219-4704	A3014038-3	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (6 FT)	Ea	1

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*Table 5-116 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2532/VRC FOR RADIO SET AN/VRC-89/91/92 SERIES
INSTALLED IN VEHICLE M109, M820, AND EXPANDABLE M291 AND M292*

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-229-1284	MK-2532/VRC			
PPL 10317				
5995-01-219-7034	A3014031-7	Cable Assembly, Radio Frequency, CG-3855/VRC (15 FT)	Ea	2
5995-01-219-4704	A3014038-3	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (6 FT)	Ea	2
5995-01-219-1843	A3014039-2	Cable Assembly, Power, Electrical, CX-13302/VRC (13 FT)	Ea	1
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	2
5965-01-222-1420	A3014065-1	Loudspeaker, Control Unit, LS-671/VRC	Ea	2
5965-00-043-3463	H-250/U	Handset	Ea	2
	A3050655-1	Bracket, Mounting	Ea	2
	A3014547-1	Bracket, Multiple Angle	Ea	2
	A3014121-1	Bracket, Mounting	Ea	2
	A3014542-1	Shelf, Electrical Equipment	Ea	1
	A3014541-1	Bracket, Multiple Angle	Ea	3
	A3014123-1	Structural Channel	Ea	4
	A3014540-1	Bracket, Multiple Angle	Ea	2
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	14
5340-00-088-1254	MS21333-104	Clamp, Loop, $5/8$ - $\frac{1}{4}$	Ea	9
5340-00-809-1494	MS21333-105	Clamp, Loop, $\frac{3}{4}$ - $\frac{1}{4}$	Ea	2
5340-00-400-0002	MS9350-19	Clamp, Loop, $1\frac{1}{4}$ - $\frac{1}{4}$	Ea	2
5310-00-889-2528	MS45904-68	Washer, Lock, $\frac{1}{4}$, IET	Ea	10
5310-00-889-2527	MS45904-72	Washer, Lock, $5/6$, IET	Ea	3
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	31
5310-00-407-9566	MS35338-45	Washer, Lock, $5/16$	Ea	18
5310-00-809-4058	MS27183-10	Washer, Flat, $\frac{1}{4}$	Ea	4
5310-00-081-4219	MS27183-12	Washer, Flat, $5/16$	Ea	18

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5305-00-068-0502	MS90725-6	Screw, Cap, Hex, $\frac{1}{4}$ -20 x $\frac{3}{4}$	Ea	20
5305-00-432-4253	MSS51861-67	Screw, Tapping, Thread Forming, Pan Head, $\frac{1}{4}$ -14 x $\frac{3}{4}$	Ea	27
5306-00-225-9099	MS90726-44	Bolt, Machine, 5/16-24 x 3	Ea	4
5305-01-313-3976	MS51850-108	Screw, Tapping, Thread Forming, 5/16-12 x 1	Ea	14
5306-00-225-9089	MS90726-34	Bolt, Machine, 5/16-24 x 1	Ea	12
5306-00-225-9097	MS90726-42	Bolt, Machine, 5/16-24 x $2\frac{1}{2}$	Ea	2
5310-00-880-7746	MS51968-5	Nut, Plain, Hex, 5/16-24	Ea	4
5310-00-761-6882	MS51967-2	Nut, Plain, Hex, $\frac{1}{4}$ -20	Ea	4
5310-01-303-8363	A3014122-1	Nut, Plain, Plate	Ea	8
	A3046173	Grommet, Nonmetallic	Ea	2
5325-00-174-9008	MS35489-15	Grommet, Nonmetallic, $\frac{1}{2}$	Ea	2
5325-00-174-5315	MS35489-7	Grommet, Nonmetallic, $\frac{1}{4}$	Ea	2
5325-00-682-1854	MS35489-65	Grommet, Nonmetallic, $\frac{1}{4}$	Ea	2
	A3046169	Retainer, Grommet	Ea	2
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electronic Equipment	Ea	10
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	2
5985-01-306-3828	A3018320-1	Adapter, Antenna, OE-254	Ea	2

Table 5-118 *INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2616/VRC FOR RADIO SET AN/VRC-87/88/90 SERIES INSTALLED IN M915A2 TRUCK TRACTOR*

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-361-7606	MK-2616/VRC			
PPL-10384				
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	1
5965-00-876-2375	LS-454/U	Loudspeaker, Permanent Magnet	Ea	1
5965-00-043-3463	H-250/U	Handset	Ea	1
5995-01-219-7031	A3014031-4	Cable Assembly, Radio Frequency, CG-3855/VRC (9 FT)	Ea	1

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<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	1
5995-01-363-1140	A3014042-1	Cable Assembly, Power, Electrical, CX-13305/VRC (13 FT)	Ea	1
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	2
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	4
5325-00-174-9008	MS35489-15	Grommet, Rubber	Ea	1
5325-00-074-3301	MS21266-2N	Grommet, Nonmetallic, Plastic	Ea	1
5305-01-096-3062	MS51850-46	Screw, Tapping, Thread Cutting, No. 8-18 x $\frac{3}{4}$	Ea	1
5310-00-582-5677	MS15795-810	Washer, Flat, $\frac{1}{4}$	Ea	2
5305-00-068-0502	MS90725-6	Screw, Cap, Hex, $\frac{1}{4}$ -20 x $\frac{3}{4}$	Ea	8
5306-00-225-9087	MS90726-32	Screw, Cap, Hex, 5/16-24 x $\frac{3}{4}$	Ea	5
5310-00-889-2528	MS45904-68	Washer, Lock, IET, $\frac{1}{4}$	Ea	7
5310-00-761-6882	MS51967-2	Nut, Plain, Hex, $\frac{1}{4}$ -20	Ea	4
5305-00-225-3839	MS90725-8	Screw, Cap, Hex, $\frac{1}{4}$ -20 x 1	Ea	2
	A3050655-1	Bracket, Mounting	Ea	1
	A3046323-1	Holder, Handset	Ea	1

NOTE

For Government Procurement use only when procuring this kit for use with RT-1523C/VRC and RT-1523D/VRC. The following parts must be procured as separate line items. These parts are required for the operation of the LS-671 loudspeaker with the Radio Transceiver. These items are not a part of this kit.

5965-01-222-1420	A3014065-1	Loudspeaker, LS-671/VRC	Ea	1
	A3014550-1	Plate, Mounting	Ea	1
5995-01-219-4704	A3014038-3	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (6 FT)	Ea	1

Table 5-119 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2692/VRC FOR RADIO SET AN/VRC-87/88/90 SERIES
INSTALLED IN M1070 HEAVY EQUIPMENT TRANSPORTER (HET)

NSN/PPL	COMPONENT	END ITEM	UNIT OF MEASURE	REQ FOR INITIAL OPER
5895-01-347-6188	MK-2692/VRC			
PPL-10484				
5975-01-188-8873	A3013361-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	1
5965-00-876-2375	LS-454/U	Loudspeaker, Permanent Magnet	Ea	1
5965-00-043-3463	H-250/U	Handset	Ea	1
5995-01-219-7034	A3014031-7	Cable Assembly, Radio Frequency, CG-3855/VRC (15 FT)	Ea	1
5995-01-363-1138	A3014042-2	Cable Assembly, Power, Electrical, CX-13305/VRC (5 FT)	Ea	1
	A3050655-1	Bracket, Mounting	Ea	1
	A3046323	Holder, Handset	Ea	1
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	1
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	10
5325-00-171-4688	MS35489-44	Grommet, Nonmetallic	Ea	1
5325-00-276-6080	MS35489-125	Grommet, Nonmetallic	Ea	1
5310-00-889-2528	MS45904-68	Washer, Lock, IET, $\frac{1}{4}$	Ea	13
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	2
5305-00-225-3839	MS90725-8	Screw, Cap, Hex, $\frac{1}{4}$ -20 x 1	Ea	8
5310-00-903-5966	MS51971-1	Nut, Plain, Hex, $\frac{1}{4}$ -20	Ea	8
5305-00-432-4253	MS51861-67	Screw, $\frac{1}{4}$ -14 x $\frac{3}{4}$	Ea	4
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	4

NOTE

For Government Procurement use only when procuring this kit for use with RT-1523C/VRC and RT-1523D/VRC. The following parts must be procured as separate line items. These parts are required for the operation of the LS-671 loudspeaker with the Radio Transceiver. These items are not a part of this kit.

5965-01-222-1420	A3014065-1	Loudspeaker, LS-671/VRC	Ea	1
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<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
	A3014550-1	Plate, Mounting	Ea	1
5995-01-219-4704	A3014038-3	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (6 FT)	Ea	1

Table 5-120 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2694/VRC FOR RADIO SET AN/VRC-87/88/90 SERIES INSTALLED IN M1074/75 PALLETIZED LOAD SYSTEM (PLS)

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-347-6187	MK-2694/VRC			
PPL-10490				
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	1
5965-01-876-2375	LS-454/U	Loudspeaker, Permanent Magnet	Ea	1
5965-00-043-3463	H-250/U	Handset	Ea	1
5995-01-225-1662	A3014031-12	Cable Assembly, Radio Frequency, CG-3855/VRC, 12 FT	Ea	1
	A3050655-1	Bracket, Mounting	Ea	1
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	1
	A3046323	Holder, Handset	Ea	1
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	10
5325-00-171-4688	MS35489-44	Grommet, Nonmetallic	Ea	1
5325-00-074-3301	MS21266-2N	Grommet, Nonmetallic, Plastic	Ea	1
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	10
5305-00-068-0502	MS90725-6	Screw, Cap, Hex, $\frac{1}{4}$ -20 x $\frac{3}{4}$	Ea	5
5310-00-582-5677	MS15795-810	Washer, Flat, $\frac{1}{4}$	Ea	9
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	9
	A3210415	Plate, Metal	Ea	1
	A3210416	Plate, Metal	Ea	1
	A3210417	Plate, Metal	Ea	1
5340-00-984-8540	MS21333-102	Clamp, Loop, $\frac{1}{2}$ - $\frac{1}{4}$	Ea	2
5310-00-761-6882	MS51967-2	Nut, Plain, Hex, $\frac{1}{4}$ -20	Ea	9

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5305-00-071-2238	MS90725-13	Screw, Cap, Hex, $\frac{1}{4}$ -20 x $1\frac{3}{4}$	Ea	4
5305-00-432-4253	MS51861-67	Screw, Tapping, $\frac{1}{4}$ - $\frac{1}{4}$ x $\frac{3}{4}$	Ea	4
5310-00-889-2528	MS45904-68	Washer, Lock, $\frac{1}{4}$	Ea	9
5995-01-363-1189	A3191153-1	Cable Assembly, Power,CX-13450/VRC, (5 FT)	Ea	1

NOTE

For Government Procurement use only when procuring this kit for use with RT-1523C/VRC and RT-1523D/VRC. The following parts must be procured as separate line items. These parts are required for the operation of the LS-671 loudspeaker with the Radio Transceiver. These items are not a part of this kit.

5965-01-222-1420	A3014065-1	Loudspeaker, LS-671/VRC	Ea	1
	A3014550-1	Plate, Mounting	Ea	1
5995-01-219-4704	A3014038-3	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (6 FT)	Ea	1

Table 5-121 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2715/VRC FOR RADIO SET AN/VRC-88/91/92 SERIES INSTALLED IN FAMILY OF MEDIUM TACTICAL VEHICLES (M1078-M1081, M1083-M1086, M1088-M1090, AND M1092-M1094)

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-421-0812	MK-2715/VRC			
PPL 10502				
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	2
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5965-01-222-1420	A3014065-1	Loudspeaker, Control Unit, LS-671/VRC	Ea	2
5965-00-043-3463	H-250/U	Handset	Ea	2
5995-01-219-7026	A3014032-4	Cable Assembly, Radio Frequency, CG-3855/VRC (9 FT)	Ea	1
5995-01-219-7027	A3014032-5	Cable Assembly, Power, Electrical, CG-3856/VRC (11 FT)	Ea	1
5995-01-387-0592	A3191153-2	Cable Assembly, Power, Electrical, CX-13450/VRC (9 FT)	Ea	1
5995-01-219-7010	A3014038-1	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (3 FT)	Ea	1

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<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5995-01-219-4703	A3014038-2	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (4 FT)	Ea	1
	A3103995-1	Plate, Interface	Ea	1
	A3013996-1	Base, Mounting	Ea	1
	A3103997-1	Frame, Weldment	Ea	2
	A3104088-1	Shelf, Electrical Equipment	Ea	1
4020-01-341-8795	A3167672-1	Fiber Rope Assembly, Single Leg	Ea	2
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	10
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	4
5340-00-057-3043	MS21333-112	Clamp, Loop, $\frac{1}{2}$ -5/16	Ea	2
5340-00-984-8540	MS21333-102	Clamp, Loop, $\frac{1}{2}$ - $\frac{1}{4}$	Ea	1
5305-00-432-4252	MS51861-66	Screw, Tapping, Thread Forming, $\frac{1}{4}$ -14 x 5/8	Ea	5
5306-00-225-7089	MS90726-34	Bolt, Machine, 5/16-24 x 1	Ea	5
5306-00-225-9095	MS9726-40	Bolt, Machine, 5/16-24 x 2	Ea	16
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	5
5310-00-889-2527	MS45904-72	Washer, Lock, IET, 5/16	Ea	60
5310-00-889-2528	MS45904-68	Washer, Lock, IET, $\frac{1}{4}$	Ea	32
5310-00-903-5966	MS51971-1	Nut, Plain, Hex, $\frac{1}{4}$ -20	Ea	16
5310-00-880-7746	MS51968-5	Nut, Plain, Hex, 5/16-24	Ea	20
5310-00-880-7744	MS51967-5	Nut, Plain, Hex, 5/16-18	Ea	10
	A3210717-1	Bracket, Assembly, Antenna Mount	Ea	1
	A3210717-2	Bracket, Assembly, Antenna Mount	Ea	1
	A3014550-1	Plate, Mounting	Ea	2
5305-00-225-3829	MS90725-8	Screw, Cap, Hex, $\frac{1}{4}$ -20 x 1	Ea	16
	ALS3-518-150L	Nut, Blind Rivet, 5/16-18	Ea	18
5306-00-056-2942	MS90725-35	Screw, Cap, Hex, 5/16-18 x 1 $\frac{1}{4}$	Ea	4
5306-00-225-8499	MS90725-34	Bolt, Machine, 5/16-18 x 1	Ea	18
5325-00-174-5315	MS35489-7	Grommet, Nonmetallic, $\frac{1}{4}$	Ea	2

Table 5-123 *INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2723/VRC FOR RADIO SET AN/VRC-87/88/90 SERIES
INSTALLED IN M1031 CONTACT MAINTENANCE VEHICLE*

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-361-7607	MK-2723/VRC			
PPL-10508				
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	1
5965-00-876-2375	LS-454/U	Loudspeaker, Permanent Magnet	Ea	1
5965-00-043-3463	H-250/U	Handset	Ea	1
5995-01-225-1662	A3014031-12	Cable Assembly, Radio Frequency, CG-3855/VRC (12 FT)	Ea	1
5995-01-219-1843	A3014039-2	Cable Assembly, Power, Electrical, CX-13302/VRC (13 FT)	Ea	1
	A3046323-1	Holder, Handset	Ea	1
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	1
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	10
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	2
	MS35489-25	Grommet, Nonmetallic	Ea	1
5325-00-174-9008	MS35489-15	Grommet, Nonmetallic, $\frac{1}{2}$	Ea	1
5310-00-933-8119	MS35338-137	Washer, Lock, No. 8	Ea	2
5310-00-889-2528	MS45904-68	Washer Lock, IET, $\frac{1}{4}$	Ea	2
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	4
5305-01-096-3062	MS51850-46	Screw, Tapping, Thread Forming, No. 8-18 x $\frac{3}{4}$	Ea	2
	MS51850-88	Screw, Tapping, Thread Forming, $\frac{1}{4}$ -14 x 1	Ea	2
	A3157688	Plate, Identification Switch	Ea	1
	A3157689	Gasket	Ea	1

NOTE

For Government Procurement use only when procuring this kit for use with RT-1523C/VRC and RT-1523D/VRC. The following parts must be procured as separate line items. These parts are required for the operation of the LS-671 loudspeaker with the Radio Transceiver. These items are not a part of this kit.

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<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5965-01-222-1420	A3014065-1	Loudspeaker, LS-671/VRC	Ea	1
5995-01-219-4704	A3014038-3	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (6 FT)	Ea	1

Table 5-124 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2790/VRC FOR RADIO SET AN/VRC-92 SERIES INSTALLED IN METEOROLOGICAL SET, AN/TMQ-41

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-416-2885	MK-2790/VRC			
PPL 10550				
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	2
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5965-01-222-1420	A3014065-1	Loudspeaker, Control Unit, LS-671/VRC	Ea	2
5965-00-043-3463	H-250/U	Handset	Ea	2
4020-01-341-8795	A3167672-1	Fiber Rope Assembly, Single Leg	Ea	2
5995-01-219-4703	A3014038-2	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (4 FT)	Ea	1
5995-01-300-9291	A3014038-7	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (5 FT)	Ea	1
5995-01-225-1659	A3014031-9	Cable Assembly, Radio Frequency, CG-3855/VRC (2 FT)	Ea	1
5995-01-219-7030	A3014031-3	Cable Assembly, Radio Frequency, CG-3855/VRC (7 FT)	Ea	1
5995-01-219-7027	A3014032-5	Cable Assembly, Radio Frequency, CG-3856/VRC (11 FT)	Ea	2
	A3014550-1	Plate, Mounting	Ea	2
5995-01-428-6749	A3249863-1	Cable Assembly, Power, Electrical, CX-13501/VRC (11 FT, 6 IN)	Ea	1

Table 5-125 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2801/VRC FOR RADIO SET AN/VRC-91 SERIES
INSTALLED IN TRUCK, UTILITY 1 $\frac{1}{4}$ -TON, M1025A2/M1114

NSN/PPL	COMPONENT	END ITEM	UNIT OF MEASURE	REQ FOR INITIAL OPER
5895-01-421-0798	MK-2801/VRC			
PPL 10553				
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	2
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5995-01-274-5084	A3014039-5	Cable Assembly, Special Purpose, CX-13302/VRC (6 FT)	Ea	1
5995-01-219-7035	A3014031-8	Cable Assembly, Radio Frequency, CG-3855/VRC (18 FT)	Ea	1
5995-01-225-1660	A3014031-17	Cable Assembly, Radio Frequency, CG-3855/VRC (21 FT)	Ea	1
5995-01-219-4932	A3014044-3	Cable Assembly, Power, Electrical, CX-13300/VRC (5 FT)	Ea	2
5995-01-303-4951	A3018360-1	Cable Assembly, Special Purpose, CX-13313/VRC (2 FT, 7 IN)	Ea	1
	A3014546-1	Bracket, Mounting	Ea	1
4020-01-341-8795	A3167672-1	Fiber Rope Assembly, Single Leg	Ea	2
5310-00-809-4058	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	6
5310-00-880-7746	MS51968-5	Nut, Hex, 5/16-24	Ea	2
5340-00-057-2904	MS21333-71	Clamp, Loop, $\frac{1}{2}$ -13/64	Ea	7
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	1
5340-00-050-2740	MS21333-75	Clamp, Loop, $\frac{3}{4}$ -13/64	Ea	6
5340-00-922-6300	MS21333-77	Clamp, Loop, 1-13/64	Ea	3
5340-00-057-3043	MS21333-112	Clamp, Loop, $\frac{1}{2}$ -5/16	Ea	3
5325-00-240-7325	A3013068-2	Grommet, Nonmetallic, $\frac{1}{4}$	Ea	2
5310-00-934-9751	MS35650-302	Nut, Plain, Hex, No. 10-32	Ea	2
5310-00-761-6882	MS51967-2	Nut, Plain, Hex, $\frac{1}{4}$ -20	Ea	6
5305-00-225-3839	MS90725-8	Screw, Cap, Hex, $\frac{1}{4}$ -20 x 1	Ea	1
5305-00-259-6332	12342499-1	Screw, Mach, No. 10-32 x $\frac{1}{2}$	Ea	15
5305-00-068-0502	MS90725-6	Screw, Cap, Hex, $\frac{1}{4}$ -20 x $\frac{3}{4}$	Ea	5
5305-00-225-9091	MS90726-36	Screw, Cap, Hex, 5/16-24 x 1 $\frac{1}{4}$	Ea	7
5975-00-111-3208	MS3367-5-9	Strap, Tiedown	Ea	10

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<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5975-00-074-2072	MS3367-1-9	Strap, Tiedown	Ea	10
5310-00-889-2527	MS45904-72	Washer, Lock, 5/16, IET	Ea	6
5310-00-889-2528	MS45904-68	Washer, Lock, $\frac{1}{4}$, IET	Ea	2
5310-00-045-3296	MS35338-43	Washer, Lock, No. 10	Ea	17

Table 5-127 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2802/VRC FOR RADIO SET AN/VRC-92 SERIES INSTALLED IN CARRIER, COMMAND POST, LIGHT, TRACKED M577, FIRE DIRECTION CENTER (IFSAS)

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-421-0813	MK-2802/VRC			
PPL 10552				
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	6
5965-01-222-1420	A3014065-1	Loudspeaker, Control Unit, LS-671/VRC	Ea	3
5965-00-876-2375	LS-454/U	Loudspeaker, Permanent Magnet	Ea	3
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	3
5995-01-219-1845	A3014043-4	Cable Assembly, Power, Electrical, CX-13306/VRC (8 FT)	Ea	1
5995-01-225-0503	A3014043-6	Cable Assembly, Power, Electrical, CX-13306/VRC (5 FT)	Ea	2
5995-01-219-4932	A3014044-3	Cable Assembly, Special Purpose, Electrical, CX-13300/VRC (5 FT)	Ea	1
5995-01-225-1657	A3014038-8	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (11 FT)	Ea	3
5995-01-219-7024	A3014032-2	Cable Assembly, Radio Frequency, CG-3856/VRC (4 FT)	Ea	2
5995-01-219-7025	A3014032-3	Cable Assembly, Radio Frequency, CG-3856/VRC (5 FT)	Ea	1
5995-01-219-7028	A3014032-6	Cable Assembly, Radio Frequency, CG-3856/VRC (17 FT)	Ea	3
5995-01-303-4951	A3018360-1	Cable Assembly, Special Purpose, Electrical, CX-13313/VRC (2 FT, 7 IN)	Ea	1
5965-00-043-3463	H-250/U	Handset	Ea	5
5306-00-225-8496	MS90725-31	Bolt, Machine, 5/16-18 x 5/8	Ea	7
4020-01-341-8795	A3167672-1	Fiber Rope Assembly, Single Leg	Ea	6

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5340-00-067-3868	MS21333-109	Clamp, Loop, $\frac{1}{4}$ -5/16	Ea	7
5340-00-984-8540	MS21333-102	Clamp, Loop, $\frac{1}{2}$ - $\frac{1}{4}$	Ea	1
5340-00-088-1254	MS21333-104	Clamp, Loop, 5/8- $\frac{1}{4}$	Ea	6
5340-00-809-1500	MS2133-107	Clamp, Loop, 1- $\frac{1}{4}$	Ea	5
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	1
5340-00-809-1494	MS21333-105	Clamp, Loop, $\frac{3}{4}$ - $\frac{1}{4}$	Ea	4
5305-00-068-0501	MS90725-5	Screw, Cap, Hexagon, $\frac{1}{4}$ -20 x 5/8	Ea	6
5305-00-191-3640	MS51851-85	Screw, Tapping, Thread Cutting, Hex-Head, $\frac{1}{4}$ -20 x 5/8	Ea	9
5305-01-090-3012	MS51851-106	Screw, Tapping, Thread Cutting, Hex-Head, 5/16-18 x $\frac{3}{4}$	Ea	2
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	50
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	15
5310-00-407-9566	MS35338-45	Washer, Lock, 5/16	Ea	7
5310-00-880-7746	MS51968-5	Nut, Hexagon, 5/16-24	Ea	1

Table 5-129 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2834/VRC FOR RADIO SET AN/VRC-89/91/92 SERIES INSTALLED IN AN/TSM-164 BATTALION MAINTENANCE EQUIPMENT (BME) OR BATTERY MAINTENANCE GROUP (BMG)

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-423-7006	MK-2834/VRC			
PPL 10565				
5985-01-297-2971	A3017899-1	Antenna, Vehicular, AS-3900/VRC	Ea	2
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5995-01-219-7035	A3014031-8	Cable Assembly, Radio Frequency, CG-3855/VRC (18 FT)	Ea	1
5995-01-225-1662	A3014031-12	Cable Assembly, Radio Frequency, CG-3855/VRC (12 FT)	Ea	1
5995-01-219-4704	A3014038-3	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (6 FT)	Ea	2
5995-01-291-1130	A3014040-11	Cable Assembly, Power, Electrical, CX-13303/VRC (7 FT)	Ea	1

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<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5965-01-222-1420	A3014065-1	Loudspeaker, Control Unit, LS-671/VRC	Ea	2
4020-01-341-8795	A3167672-1	Fiber Rope Assembly, Single Leg	Ea	2
5965-00-043-3463	H-250/U	Handset	Ea	2
	A3014550-1	Plate, Mounting	Ea	2
	A3013552-7	Lead, Electrical (3 FT, 6 IN)	Ea	1
5306-00-225-9089	MS90726-34	Bolt, Machine, 5/16-24 x 1 1/2	Ea	4
5310-00-081-4219	MS27183-12	Washer, Flat, 5/16	Ea	8
5310-00-407-9566	MS35338-45	Washer, Lock, 5/16	Ea	4
5310-00-880-7746	MS51968-5	Nut, 5/16-24	Ea	4
5975-00-111-3208	MS3367-5-9	Tiedown, Strap, Electrical Components	Ea	10
5305-00-225-3839	MS90725-8	Screw, Cap, Hexagon, 1/4-20 x 1	Ea	2
5310-00-582-5965	MS35338-44	Washer, Lock, 1/4	Ea	2
5310-00-840-5785	MS35691-7	Nut, Hexagon, 1/4-20	Ea	2
5340-00-809-1490	MS21333-98	Clamp, Loop, 1/4-1/4	Ea	2
5325-00-783-4754	MS21266-5N	Grommet, Nonmetallic	Ea	2

Table 5-130 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2835/VRC FOR RADIO SET VRC-92 SERIES INSTALLED IN AN/MRC-137 COMMAND RELAY GROUP (CRG)

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-423-4007	MK-2835/VRC			
PPL 10559				
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	2
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5995-01-219-4703	A3014038-2	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (4 FT)	Ea	2
5995-01-219-7029	A3014031-2	Cable Assembly, Radio Frequency, CG-3855/VRC (5 FT)	Ea	1
5965-01-222-1420	A3014065-1	Loudspeaker, Control Unit, LS-671/VRC	Ea	2
4020-01-341-8795	A3167672-1	Fiber Rope Assembly, Single Leg	Ea	2

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5965-00-043-3463	H-250/U	Handset	Ea	2
	A3253191-1	Plate, Mounting	Ea	1
	A3253192-1	Bracket, Angle	Ea	2
5305-00-984-7350	MS35191-308	Screw, Machine, 5/16-24 x 1	Ea	6
5310-00-081-4219	MS27183-12	Washer, Flat, 5/16	Ea	6
5310-00-407-9566	MS35338-45	Washer, Lock, 5/16	Ea	6
5310-00-880-7744	MS51968-5	Nut, 5/16-18	Ea	4
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	10

Table 5-131 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2836/VRC FOR RADIO SET AN/VRC-87C SERIES INSTALLED IN M548A3, VOLCANO VEHICLE

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-443-8184	MK-2836/VRC			
PPL 10573				
5985-01-353-4943	A3207487-1	Antenna, Vehicular, AS-3916/VRC	Ea	1
5975-01-285-2352	A3018353-1	Mounting Base, Electrical Equipment, MT-6576/VRC	Ea	1
5965-01-222-1420	A3014065-1	Loudspeaker, LS-671/VRC	Ea	1
5995-01-225-1662	A3014031-12	Cable Assembly, Radio Frequency, CG-3855/VRC (12 FT)	Ea	1
5995-01-219-4706	A3014038-5	Cable Assembly, Special Purpose, CX-13292/VRC (18 FT)	Ea	1
5995-01-274-5084	A3014039-5	Cable Assembly, Power, Electrical, CX-13302/VRC (18 FT)	Ea	1
	A3014546-1	Bracket, Mounting	Ea	1
	A3018307-1	Bracket, Mounting	Ea	1
	A3018310-1	Shelf, Electrical Equipment	Ea	1
	A3014550-1	Plate, Mounting	Ea	1
	A3013552-4	Lead, Electrical (2 FT)	Ea	1
5965-00-043-3463	H-250/U	Handset	Ea	1
5306-00-225-9089	MS90726-34	Bolt, Machine, 5/16-24 x 1	Ea	5
5340-00-057-2906	MS21333-73	Clamp, Loop, 5/8-13/64	Ea	3

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<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	2
5340-00-922-6300	MS21333-77	Clamp, Loop, 1-13/64	Ea	1
5310-00-913-8881	MS51971-3	Nut, Hexagon, 3/8-16	Ea	4
5310-00-840-5785	MS35691-7	Nut, Hexagon, $\frac{1}{4}$ -20	Ea	2
5310-00-880-7746	MS51968-5	Nut, Hexagon, 5/16-24	Ea	5
5305-00-638-9837	MS35307-366	Screw, Cap, Hexagon, 3/8-16 x 2	Ea	4
5305-00-225-3839	MS90725-8	Screw, Cap, Hexagon, $\frac{1}{4}$ -20 x 1	Ea	2
5305-00-432-4253	MS51861-67	Screw, Tapping, Thread Forming, $\frac{1}{4}$ -14 x $\frac{3}{4}$	Ea	7
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	10
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	2
5310-00-407-9566	MS35338-45	Washer, Flat, 5/16	Ea	2
5310-00-081-4219	MS27183-12	Washer, Flat, 5/16	Ea	4
5310-00-809-4058	MS27183-10	Washer, Flat, $\frac{1}{4}$	Ea	4
5310-00-889-2528	MS45904-68	Washer, Lock, IET, $\frac{1}{4}$	Ea	2
5310-00-889-2527	MS45904-72	Washer, Lock, IET, 5/16	Ea	5
5310-00-061-1258	MS45904-76	Washer, Lock, IET, 3/8	Ea	8
	A3018308-1	Plate, Mounting, Flat	Ea	1

Table 5-133 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2837/VRC FOR RADIO SET AN/VRC-87/88/90 SERIES INSTALLED IN M1031 CONTACT MAINTENANCE VEHICLE (CMV) (NON-EOD)

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-421-0811	MK-2837/VRC			
PPL 10572				
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	1
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5995-01-225-1662	A3014031-12	Cable Assembly, Radio Frequency, CG-3855/VRC (12 FT)	Ea	1
5995-01-225-1657	A3014038-8	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (11 FT)	Ea	1

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5995-01-219-1843	A3014039-2	Cable Assembly, Power, Electrical, CX-13302/VRC (13 FT)	Ea	1
5965-01-222-1420	A3014065-1	Loudspeaker, LS-671/VRC	Ea	1
4020-01-341-8795	A3167672-1	Fiber Rope Assembly, Single Leg	Ea	1
5965-00-043-3463	H-250/U	Handset	Ea	1
	A3014550-1	Plate, Mounting	Ea	1
	A3210581-1	Plate, Mounting	Ea	1
	A3210574-1	Bar, Spacer	Ea	1
	A3253193-1	Support, Antenna	Ea	1
	A3253194-1	Plate, Metal	Ea	2
	A3050655-1	Bracket, Mounting, Antenna	Ea	1
5325-00-087-0580	MS35489-121	Grommet, Nonmetallic	Ea	2
5325-00-174-9008	MS35489-15	Grommet, Nonmetallic, $\frac{1}{2}$	Ea	1
	A3013060-1	Grommet, Nonmetallic	Ea	1
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	10
5305-00-984-7350	MS35191-308	Screw, Machine, 5/16-24 x 1	Ea	2
5305-00-225-9099	MS90726-44	Screw, Cap, Hexagon, 5/16-24 x 3	Ea	2
5305-00-071-2241	MS90725-10	Screw, Cap, Hexagon, $\frac{1}{4}$ -20 x 1- $\frac{1}{4}$	Ea	10
5305-00-432-4255	MS51861-70	Screw, Tapping, Thread Forming, $\frac{1}{4}$ -14 x 1- $\frac{1}{4}$	Ea	2
5305-00-432-4253	MS51861-67	Screw, Tapping, Thread Forming, $\frac{1}{4}$ -14 x $\frac{3}{4}$	Ea	6
5310-00-809-4058	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	6
5310-00-889-2528	MS45904-68	Washer, Lock, IET, $\frac{1}{4}$	Ea	21
5310-00-761-6882	MS51967-2	Nut, Plain, Hexagon, $\frac{1}{4}$ -20	Ea	10
5310-00-880-7744	MS51967-5	Nut, Plain, Hexagon, 5/16-18	Ea	4
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	2
5340-00-809-1500	MS21333-107	Clamp, Loop, 1- $\frac{1}{4}$	Ea	2
5340-00-984-8540	MS21333-102	Clamp, Loop, $\frac{1}{2}$ - $\frac{1}{4}$	Ea	1
5340-00-809-1494	MS21333-105	Clamp, Loop, $\frac{3}{4}$ - $\frac{1}{4}$	Ea	1

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Table 5-135 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2838/VRC FOR RADIO SET AN/VRC-92 SERIES INSTALLED IN AN/MSQ-116 INFORMATION COORDINATION CENTRAL OR AN/MSQ-104 ENGAGEMENT CONTROL STATION

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-420-4656	MK-2838/VRC			
PPL 10558				
5895-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	2
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5995-01-219-4703	A3014038-2	Cable Assembly, Special Purpose, CX-13292/VRC (4 FT)	Ea	2
5965-01-222-1420	A3014065-1	Loudspeaker, LS-671/VRC	Ea	2
4020-01-341-8795	A3167672-1	Fiber Rope Assembly, Single Leg	Ea	2
	A3253191-1	Plate, Mounting	Ea	1
	A3253192-1	Bracket, Angle	Ea	2
5965-00-043-3463	H-250/U	Handset	Ea	2
5305-00-984-7350	MS51991-308	Screw, Machine, 5/16-24 x 1	Ea	6
5310-00-880-7744	MS51968-5	Nut, Hexagon, 5/16-18	Ea	4
5310-00-081-4219	MS27183-12	Washer, Flat, 5/16	Ea	6
5310-00-407-9566	MS35338-45	Washer, Lock, 5/16	Ea	6
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	10

Table 5-136 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2839/VRC FOR RADIO SET AN/VRC-92 SERIES INSTALLED IN PATRIOT BATTERY COMMAND POST, SHOP VAN EQUIPMENT, M109

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-421-4160	MK-2839/VRC			
PPL 10566				
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	2
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5995-01-225-1660	A3014031-17	Cable Assembly, Radio Frequency, CG-3855/VRC (21 FT)	Ea	1
5995-01-219-7035	A3014031-8	Cable Assembly, Radio Frequency, CG-3855/VRC (18 FT)	Ea	1

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5995-01-225-1657	A3014038-8	Cable Assembly, Special Purpose, CX-13292/VRC (11 FT)	Ea	2
5995-01-300-9324	A3014040-9	Cable Assembly, Power, Electrical, CX-13303/VRC (4 FT, 6 IN)	Ea	1
5965-01-222-1420	A3014065-1	Loudspeaker, LS-671/VRC	Ea	2
4020-01-341-8795	A3167672-1	Fiber Rope Assembly, Single Leg	Ea	2
5965-00-043-3463	H-250/U	Handset	Ea	2
	A3014550-1	Speaker, Bracket	Ea	2
5306-00-225-9093	MS90726-38	Bolt, Machine, 5/16-24 x 1 $\frac{1}{2}$	Ea	9
5310-00-081-4219	MS27183-12	Washer, Flat	Ea	9
5310-00-889-2527	MS45904-72	Washer, Lock, 5/16	Ea	5
5985-01-306-3828	A3018320-1	Adapter, Antenna	Ea	2
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	10
5310-00-880-7746	MS51968-5	Nut, Hex, 5/16-24	Ea	4

Table 5-137 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2845/VRC FOR RADIO SET AN/VRC-87/88/90 SERIES INSTALLED IN M56 SMOKE GENERATOR

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-441-1334	MK-2845/VRC			
PPL 10554				
5995-01-225-1660	A3014031-17	Cable Assembly, Radio Frequency, CG-3855/VRC (21 FT)	Ea	1
5995-01-274-5084	A3014039-5	Cable Assembly, Power, Electrical, CX-13302/VRC (6 FT)	Ea	1
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5995-01-219-2008	A3014044-2	Cable Assembly, Special Purpose, Electrical, CX-13300/VRC (3 FT)	Ea	1
5995-01-303-4951	A3018360-1	Cable Assembly, Special Purpose, Electrical, CX-13313/VRC (2 FT, 7 IN)	Ea	1
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	10
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	1

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<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
4020-01-341-8795	A3167672-1	Fiber Rope Assembly, Single Leg	Ea	1
5985-00-876-2375	LS-454/U	Loudspeaker, Permanent Magnet	Ea	1
	A3249857-1	Antenna Mount Offset	Ea	1
	A3249858-1	Support, Antenna	Ea	1
	A3249859-1	Backing Plate, Antenna Weldment	Ea	1
	A3249860-1	Cover, Antenna Mount	Ea	1
	A3249861-1	Plate, Metal	Ea	2
	A3249862-1	Plate, Metal	Ea	1
5305-01-006-2025	MS51849-65	Screw, Machine, No. 10-32 x 5/8	Ea	2
5305-01-259-6322	12342499-1	Screw, Machine, No. 10-32 x $\frac{1}{2}$	Ea	9
5310-00-934-9751	MS35650-302	Nut, Plain, Hexagon, No. 10-32	Ea	1
5310-00-761-6882	MS51967-2	Nut, Plain, Hexagon, $\frac{1}{4}$ -20	Ea	5
5310-00-732-0558	MS51967-8	Nut, Plain, Hexagon, 3/8-16	Ea	13
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	1
5340-00-079-7837	MS21333-67	Clamp, Loop, $\frac{1}{4}$ -13/64	Ea	8
5340-00-050-2740	MS21333-75	Clamp, Loop, $\frac{3}{4}$ -13/64	Ea	3
5305-00-021-3740	MS35307-364	Screw, Cap, Hexagon, 3/8-16 x $1\frac{1}{2}$	Ea	9
5310-00-889-2528	MS45904-68	Washer, Lock, $\frac{1}{4}$, IET	Ea	3
5310-00-045-3296	MS35338-43	Washer, Lock, No. 10	Ea	12
5310-00-582-5956	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	4
5305-00-269-3213	MS90725-62	Screw, Cap, Hexagon, 3/8-16 x $1\frac{1}{4}$	Ea	4
5305-00-068-0502	MS90725-6	Screw, Cap, Hexagon, $\frac{1}{4}$ -20 x $\frac{3}{4}$	Ea	4
5325-01-240-7325	A3013068-2	Grommet, Nonmetallic, $\frac{1}{4}$	Ea	1
5310-00-081-4219	MS27183-12	Washer, Lock, 5/16, IET	Ea	4
5306-00-225-8495	MS90725-30	Screw, Cap, Hexagon, 5/16-18 x $\frac{1}{2}$	Ea	4
5310-00-061-1258	MS45904-76	Washer, Lock, 3/8, IET	Ea	26

Table 5-139 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2846/VRC FOR RADIO SET AN/VRC-89/91/92 SERIES
INSTALLED IN HEAVY ASSAULT BRIDGE (HAB)

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-429-2060	MK-2846/VRC			
PPL 10556				
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5985-01-353-4943	A3207487-1	Antenna, AS-3916/VRC	Ea	2
5995-01-227-0473	A3014044-6	Cable Assembly, Power, Electrical, CX-13300/VRC (6 FT)	Ea	2
5995-01-303-4951	A3018360-1	Cable Assembly, Special Purpose, Electrical, CX-13313/VRC (2 FT, 7 IN)	Ea	1
5995-01-219-7031	A3014031-4	Cable Assembly, Radio Frequency, CG-3855/VRC (9 FT)	Ea	2
5995-01-219-7034	A3014031-7	Cable Assembly, Radio Frequency, CG-3855/VRC (15 FT)	Ea	2
5975-00-111-3208	MS3367-5-9	Strap, Tiedown	Ea	10

Table 5-140 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2847/VRC FOR RADIO SET AN/VRC-89/91/92 SERIES
INSTALLED IN M934, M935 EXPANDO VAN

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-441-1338	MK-2847/VRC			
PPL 10574				
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	2
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	2
5995-01-219-1845	A3014043-4	Cable Assembly, Power, Electrical, CX-13306/VRC (8 FT)	Ea	2
5995-01-219-7035	A3014031-8	Cable Assembly, Radio Frequency, CG-3855/VRC (18 FT)	Ea	4
5985-01-306-3828	A3018320-1	OE-254, Adapter	Ea	4
5995-01-219-4704	A3014038-3	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (6 FT)	Ea	2
5995-01-219-4705	A3014038-4	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (14 FT)	Ea	2

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<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5965-01-222-1420	A3014065-1	Loudspeaker, Control Unit, LS-671/VRC	Ea	4
5965-00-043-3463	H-250/U	Handset	Ea	4
	A3014550-1	Speaker, Bracket	Ea	4
	A3050655-1	Bracket, Mounting	Ea	2
	A3014121-1	Bracket, Mounting	Ea	2
4020-01-341-8795	A3167672-1	Fiber Rope Assembly	Ea	2
5306-00-225-9089	MS90726-34	Bolt, Machine, 5/16-24 x 1	Ea	8
5340-00-984-8540	MS21333-102	Clamp, Loop, $\frac{1}{2}$ - $\frac{1}{4}$	Ea	14
5305-00-145-8368	MS51850-106	Screw, Tapping, 5/16-12 x $\frac{3}{4}$	Ea	8
5325-00-249-6352	MS35489-72	Grommet, Nonmetallic	Ea	2
5325-00-276-6100	MS35489-14	Grommet, Nonmetallic	Ea	2
5310-00-880-7746	MS51968-5	Nut, Hex, 5/16-24	Ea	8
5305-00-432-4253	MS51861-67	Screw, Tapping, $\frac{1}{4}$ -14 x $\frac{3}{4}$	Ea	14
5305-01-313-3976	MS51850-108	Screw, Tapping, 5/16-12 x 1	Ea	12
5310-00-081-4219	MS27183-12	Washer, Flat, 5/16	Ea	16
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	14
5310-00-407-9566	MS35338-45	Washer, Lock, 5/16	Ea	8
5310-00-889-2527	MS45904-72	Washer, Lock, 5/16 IET	Ea	10
5975-00-111-3208	MS3367-5-9	Strap, Tiedown	Ea	20

Table 5-141 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2848/VRC FOR RADIO SET AN/VRC-89/91/92 SERIES INSTALLED IN ARMORED PERSONNEL CARRIER, M113A3

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-429-2066	MK-2848/VRC			
PPL 10551				
5995-01-219-7029	A3014031-2	Cable Assembly, Radio Frequency, CG-3855/VRC (5 FT)	Ea	1
5995-01-219-7034	A3014031-7	Cable Assembly, Radio Frequency, CG-3855/VRC (15 FT)	Ea	1
5995-01-303-4951	A3018360-1	Cable Assembly, Special Purpose, Electrical, CX-13313/VRC (2 FT, 7 IN)	Ea	1

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5995-01-227-0473	A3014044-6	Cable Assembly, Special Purpose, Electrical, CX-13300/VRC (4 FT)	Ea	2
5995-01-219-1848	A3014043-1	Cable Assembly, Power, Electrical, CX-13306/VRC (2 FT)	Ea	1
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5985-01-353-4943	A3207487-1	Antenna, Vehicular, AS-3916/VRC	Ea	2
5310-00-880-7746	MS51968-5	Nut, Hexagon, 5/16-24	Ea	1
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	10
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	2
5310-00-809-1500	MS21333-107	Clamp, Loop, 1 - $\frac{1}{4}$	Ea	2
5340-00-400-0002	MS9350-19	Clamp, Loop, 1 $\frac{1}{4}$ - $\frac{1}{4}$	Ea	1
5340-00-191-3640	MS51851-85	Screw, Tapping, Hex-Head, $\frac{1}{4}$ -20 x 5/8	Ea	5
5310-00-582-5965	MS35338-44	Washer, Lock, $\frac{1}{4}$	Ea	5
5305-00-090-3012	MS51851-106	Screw, Tapping, Hex-Head, 5/16-18 x $\frac{3}{4}$	Ea	5

Table 5-142 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2851/VRC FOR RADIO SETS AN/VRC-87/88/90 SERIES OR AN/VRC-89/91 SERIES INSTALLED IN M58 SMOKE GENERATOR

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-431-3296	MK-2851/VRC			
PPL 10555				
5985-01-353-4943	A3207487-1	Antenna, AS-3916/VRC	Ea	2
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5995-01-219-7030	A3014031-3	Cable Assembly, Radio Frequency, CG-3855/VRC (7 FT)	Ea	1
5995-01-335-7864	A3014031-18	Cable Assembly, Radio Frequency, CG-3855/VRC (23 FT)	Ea	1
5995-01-219-2008	A3014044-2	Cable Assembly, Special Purpose, Electrical, CX-13300/VRC (3 FT)	Ea	1
5995-01-227-0473	A3014044-6	Cable Assembly, Special Purpose, Electrical, CX-13300/VRC (4 FT)	Ea	1

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<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5995-01-303-4951	A3018360-1	Cable Assembly, Special Purpose, Electrical, CX-13313/VRC (2 FT, 7 IN)	Ea	1
5995-01-225-0503	A3014043-6	Cable Assembly, Power, Electrical, CX-13306/VRC (5 FT)	Ea	1
5340-00-809-1490	MS21333-98	Clamp, Loop, $\frac{1}{4}$ - $\frac{1}{4}$	Ea	3
5975-00-111-3208	MS3367-5-9	Strap, Tiedown, Electrical Components	Ea	30
5310-00-933-8120	MS35338-138	Washer, Lock, No. 10	Ea	3
5305-00-059-3659	MS51958-63	Screw, Machine, No. 10	Ea	3
5306-00-225-8496	MS90725-31	Bolt, Machine, 5/16-18 x 5/8	Ea	1

Table 5-143 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2852/VRC FOR RADIO SET AN/VRC-87/88/90 SERIES INSTALLED IN INTEGRATED METEOROLOGICAL SYSTEM (IMETS) AN/TMQ-40

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-431-3287	MK-2852/VRC			
PPL 10567				
5985-01-297-2971	A3017899-1	Antenna, AS-3900/VRC	Ea	1
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5965-01-222-1420	A3014065-1	Loudspeaker, Control Unit, LS-671/VRC	Ea	1
4020-01-341-8795	A3167672-1	Fiber Rope Assembly, Single Leg	Ea	1
5965-00-043-3463	H-250/U	Handset	Ea	1
5995-01-291-1130	A3014040-11	Cable Assembly, Power Electrical, CX-13303/VRC (7 FT)	Ea	1
5995-01-219-4704	A3014038-3	Cable Assembly, Special Purpose, Electrical, CX-13292/VRC (6 FT)	Ea	1
	A3253192-1	Bracket, Angle	Ea	1
5306-00-225-9089	MS90726-34	Bolt, Machine, 5/16-24 x 1	Ea	3
5305-00-068-0502	MS90725-6	Screw, Cap, Hexagon, $\frac{1}{4}$ -20 x $\frac{3}{4}$	Ea	1
5310-00-880-7746	MS51968-5	Nut, Hexagon, 5/16-24	Ea	3
5310-00-081-4219	MS27183-12	Washer, Flat, 5/16	Ea	6

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5310-00-407-9566	MS35338-45	Washer, Lock, 5/16	Ea	3
5310-00-889-2528	MS45904-68	Washer, Lock, $\frac{1}{4}$, IET	Ea	1

5.1.2 COMPONENT LISTING - FHMUX

Table 5-144 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2863/VRC GENERAL PURPOSE INSTALLATION OF FREQUENCY HOPPING MULTIPLEXER TD-1456/VRC USING 6 FT CABLES

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-442-4582	MK-2863/VRC			
PPL 10577				
5975-01-430-3109	A3154893	Mounting Base, Electrical Equipment, MT-6845/VRC	Ea	1
5985-01-308-8988	A3017899-2	Antenna, Vehicular, AS-3900A/VRC	Ea	1
5995-01-301-0834	A3014032-13	Cable Assembly, Radio Frequency, Electrical, CG-3856/VRC (6 FT)	Ea	4
5995-01-438-7822	A3154857-1	Cable Assembly, Power, Electrical, CX-13509/VRC (6 FT)	Ea	1
5995-01-444-7933	A3210672-1	Cable Assembly, Special Purpose, Electrical, CX-13528/VRC (6 FT)	Ea	2
5995-01-226-2441	A3014032-14	Cable Assembly, Radio Frequency, Electrical, CG-3856/VRC (12 FT)	Ea	1

Table 5-145 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2864/VRC GENERAL PURPOSE INSTALLATION OF FREQUENCY HOPPING MULTIPLEXER TD-1456/VRC USING 12 FT CABLES

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-442-4583	MK-2864/VRC			
PPL 10578				
5975-01-430-3109	A3154893	Mounting Base, Electrical Equipment, MT-6845/VRC	Ea	1
5985-01-308-8988	A3017899-2	Antenna, Vehicular, AS-3900A/VRC	Ea	1
5995-01-438-7823	A3154857-2	Cable Assembly, Power, Electrical, CX-13509/VRC (12 FT)	Ea	1

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<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5995-01-437-8865	A3210672-2	Cable Assembly, Special Purpose, Electrical, CX-13528/VRC (12 FT)	Ea	2
5995-01-226-2441	A3014032-14	Cable Assembly, Radio Frequency, Electrical, CG-3856/VRC (12 FT)	Ea	5

Table 5-146 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2865/VRC GENERAL PURPOSE INSTALLATION OF FREQUENCY HOPPING MULTIPLEXER TD-1456/VRC USING 18 FT CABLES

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-442-4585 PPL 10579	MK-2865/VRC			
5975-01-430-3109	A3154893	Mounting Base, Electrical Equipment, MT-6845/VRC	Ea	1
5985-01-308-8988	A3017899-2	Antenna, Vehicular, AS-3900A/VRC	Ea	1
5995-01-444-2729	A3014032-15	Cable Assembly, Radio Frequency, Electrical, CG-3856/VRC (18 FT)	Ea	4
5995-01-438-7826	A3154857-3	Cable Assembly, Power, Electrical, CX-13509/VRC (18 FT)	Ea	1
5995-01-437-8853	A3210672-3	Cable Assembly, Special Purpose, Electrical, CX-13258/VRC (18 FT)	Ea	2
5995-01-226-2441	A3014032-14	Cable Assembly, Radio Frequency, Electrical, CG-3856/VRC (12 FT)	Ea	1

Table 5-147 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2866/VRC GENERAL PURPOSE INSTALLATION OF FREQUENCY HOPPING MULTIPLEXER TD-1456/VRC USING 24 FT CABLES

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-442-4586 PPL 10580	MK-2866/VRC			
5975-01-430-3109	A3154893	Mounting Base, Electrical Equipment, MT-6845/VRC	Ea	1
5985-01-308-8988	A3017899-2	Antenna, Vehicular, AS-3900A/VRC	Ea	1
5995-01-300-9318	A3014032-9	Cable Assembly, Radio Frequency, Electrical, CG-3856/VRC (24 FT)	Ea	4
5995-01-444-2731	A3154857-4	Cable Assembly, Power, Electrical, CX-13509/VRC (24 FT)	Ea	1

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5995-01-437-8868	A3210672-4	Cable Assembly, Special Purpose, Electrical, CX-13528/VRC (24 FT)	Ea	2
5995-01-226-2441	A3014032-14	Cable Assembly, Radio Frequency, Electrical, CG-3856/VRC (12 FT)	Ea	1

Table 5-148 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2867/VRC GENERAL PURPOSE INSTALLATION OF FREQUENCY HOPPING MULTIPLEXER TD-1456/VRC USING 30 FT CABLES

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5895-01-442-4584 PPL 10581	MK-2867/VRC			
5975-01-430-3109	A3154893	Mounting Base, Electrical Equipment, MT-6845/VRC	Ea	1
5985-01-308-8988	A3017899-2	Antenna, Vehicular, AS-3900A/VRC	Ea`	1
5995-01-437-8857	A3014032-16	Cable Assembly, Radio Frequency, Electrical, CG-3856/VRC (30 FT)	Ea	4
5995-01-438-7824	A3154857-5	Cable Assembly, Power, Electrical, CX-13509/VRC (30 FT)	Ea	1
5995-01-439-1746	A3210672-5	Cable Assembly, Special Purpose, Electrical, CX-13528/VRC (30 FT)	Ea	2
5995-01-226-2441	A3014032-14	Cable Assembly, Radio Frequency, Electrical, CG-3856/VRC (12 FT)	Ea	1

5.2 EPLRS INSTALLATION KIT COMPONENT LISTING

5.2.1 COMPONENT LISTING - EPLRS

Table 5-150 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2219/VSQ-1 FOR RADIO SET AN/VSQ-2(V) INSTALLED IN M577A2 CARRIER, COMMAND POST, LIGHT, TRACKED

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5820-01-166-9156 PPL 10064	MK-2219/VSQ-1			
5935-00-856-8426	SM-C-632655	Connector, Plug, Electrical	Ea	1
5340-01-373-9211	A3104106	Bracket, URO Mount, M577A2	Ea	1
5935-00-892-8931	DL-SC-A-339542	Connector, Adapter, GP II	Ea	1
5365-01-374-1194	A315617	Block, (Spacer Tapered)	Ea	2

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<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5365-01-373-9236	A3104111	Spacer	Ea	2
5310-00-865-9513	10910174-1	Washer, Flat, $\frac{1}{4}$	Ea	6
5305-00-071-2510	MS90728-13	Screw, Hex Head, $\frac{1}{4}$ -20 x $1\frac{3}{4}$	Ea	2
5310-00-088-1251	MS51922-1	Nut, Self-locking, $\frac{1}{4}$ -20	Ea	2
5305-00-226-4827	MS90728-34	Screw, Hex Head, 5/16-18 x 1	Ea	2
5310-00-081-4219	MS27183-12	Washer, Flat	Ea	4
5310-00-984-3806	MS51922-9	Nut, Self-locking	Ea	2
5340-01-384-9500	A3157886	Plate, Metal	Ea	1
5305-00-225-3839	MS90725-8	Screw, $\frac{1}{4}$ -20 x 1	Ea	2
5310-00-947-6980	MS45904-71	Washer, Lock, IET, $\frac{1}{4}$	Ea	2
5310-00-823-8804	MS27183-9	Washer, Flat, $\frac{1}{4}$	Ea	2
5310-00-584-5005	MS35690-408	Nut, Hex, $\frac{1}{4}$ -20	Ea	2
5305-00-993-1851	MS35207-267	Screw, 10-32 x 1	Ea	4
5310-00-045-3296	MS35338-43	Washer, Lock, Split, #10	Ea	4
5310-00-809-8546	MS27183-8	Washer, Flat, 10	Ea	4
5310-00-934-9751	MS35650-302	Nut, Hex, 10-32	Ea	4
5305-00-068-0508	MS90728-6	Screw, Hex Head	Ea	4
2590-00-762-1821		Shelf, Radio Storage	Ea	1
5820-01-216-2057	PPL 10298	Hardware Kit	Ea	1
5310-00-934-9751	MS35650-302	Nut, Hex, 10-32 (1 Not Used)	Ea	5
5310-00-045-3296	MS35338-43	Washer, Lock, Split, #10 (Not Used)	Ea	5
5310-00-809-8546	MS27183-8	Washer, Flat, #10 (2 Not Used)	Ea	10
5305-01-325-8387	MS90725-64	Screw, Hex Head, 3/8-16 x $1\frac{1}{2}$ (1 Not Used)	Ea	5
5310-00-732-0558	MS51967-8	Nut, Hex, 3/8-16 (Not Used)	Ea	5
5310-00-637-9541	MS35338-46	Washer, Lock, 3/8 (Not Used)	Ea	5
5310-00-087-7493	MS27183-13	Washer, Flat, 3/8 (1 Not Used)	Ea	5
5940-00-113-9826	MS25036-114	Terminal Lug (Not Used)	Ea	5
5306-00-225-8497	MS90725-32	Screw, Hex Head, 5/16-18 X $\frac{3}{4}$ (1 Not Used)	Ea	5
5310-00-889-2527	MS45904-72	Washer, Lock, IET, 5/16 (1 Not Used)	Ea	5
5310-00-931-8167	MS51967-6	Nut, Hex, 5/16-18 (1 Not Used)	Ea	5

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5305-00-989-7434	MS35207-263	Screw, Pan Head, 10-32 x $\frac{1}{2}$ (1 Not Used)	Ea	5
5305-00-071-2509	MS90728-12	Screw, Hex Head, $\frac{1}{4}$ -20 x $1\frac{1}{2}$ (1 Not Used)	Ea	3
5305-00-071-2235	MS90725-16	Screw, Hex Head, $\frac{1}{4}$ -20 X $2\frac{1}{2}$ (Not Used)	Ea	3
5310-00-550-1130	MS35333-40	Washer, Lock, IET, $\frac{1}{4}$ (3 Not Used)	Ea	5
5310-00-823-8804	MS27183-9	Washer, Flat, $\frac{1}{4}$ (3 Not Used)	Ea	5
5310-00-193-7577	MS35333-36	Washer, Lock, #4 (Not Used)	Ea	5
5310-00-579-5554	MS35333-35	Washer, Lock, #2 (Not Used)	Ea	5
5305-00-954-3938	MS35206-207	Screw, Machine, 2-56 x $\frac{1}{2}$ (Not Used)	Ea	5
5305-00-889-2999	MS35206-217	Screw, Machine, 4-40 x $\frac{1}{2}$ (Not Used)	Ea	5
5310-00-012-0361	MS35649-102	Nut, Hex, 2-56 (Not Used)	Ea	5
5310-00-013-4524	MS35649-42	Nut, Hex, 4-40 (Not Used)	Ea	5
5310-00-761-6882	MS51967-2	Nut, Hex, $\frac{1}{4}$ -20 (3 Not Used)	Ea	5
5325-00-238-6037	MS21266-7N	Grommet, Nonmetallic (Not Used)	Ea	2
5940-00-838-2984	SM-B-500422	Terminal Lug (Not Used)	Ea	3
8105-00-271-1511	SC-B-49729-7	Bag, Cotton	Ea	1
5820-01-369-2082	MK-2520A/ VSQ-1	Installation Kit, Electronic Equipment	Ea	1
5820-01-183-9462	A3005031	Antenna, AS-3449/VSQ-1	Ea	1
5905-01-167-1269	SM-C-911480	Antenna Cable Assembly (21 Ft)	Ea	1
5995-01-198-0538	A3004939	Power Cable Assembly	Ea	1
5820-01-182-7428	A3006116	User Readout (URO) Bracket	Ea	1
5995-01-254-6279	A3004928	User Readout (URO) Cable Extension (Not Used)	Ea	1
5340-01-167-8297	SM-E-912525	Mount, Resilient, MT-6146/VSQ-1	Ea	1
5820-01-045-3153	PPL 5170	Clamp Strap Kit, Universal	Ea	1
5820-00-783-9035	SC-B-35513	Clamp, Strap (3 Ft)	Ea	1
5975-00-133-8696	MS33677-6-9	Strap, Tiedown, Plastic (9 Not Used)	Ea	12
5820-00-930-3435	SC-C-279924G1	Clamp, Strap, Fastener Assembly (Not Used)	Ea	6
5130-00-584-5005	MS35690-405	Nut, Plain, Hex, $\frac{1}{4}$ -20 (Not Used)	Ea	6
5310-00-821-6269	MS35334-19	Washer, Lock, IET, $\frac{1}{4}$ (Not Used)	Ea	6

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<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5310-00-768-0319	MS35690-422	Nut, Plain, Hex, $\frac{1}{4}$ -28 (Not Used)	Ea	6
5820-00-947-0003	SC-C-279925-1	Clamp, Strap, Fastener Assembly (Not Used)	Ea	6
5820-00-937-9844	SC-C-279927GP1	Clamp, Strap, Fastener Assembly (Not Used)	Ea	12
5325-00-926-1394	MS21266-3N	Grommet, Nonmetallic	Ea	2
	SC-B-49729-10	Bag	Ea	1
	B-4005050	Drawing, Cable Clamp Kit (Not Used)	Ea	1

Table 5-153 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2222/VSQ-1 FOR RADIO SET AN/VSQ-2(V) INSTALLED IN M113A2 OR M113A3, ARMORED PERSONNEL CARRIER

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5820-01-166-9155	MK-2222/VSQ-1			
PPL 5343				
9535-01-381-4352	A3104108	Adapter	Ea	1
5935-00-856-8426	SM-C-632655	Connector, Plug, Electrical	Ea	1
5935-00-892-8931	DL-SC-A 339542	Connector, Adapter, GP II	Ea	1
9530-01-377-4830	A3104110	Bar, Left	Ea	1
9530-01-377-4831	A3157616	Bar, Right	Ea	1
9530-01-377-4832	A3104107	Bracket, URO Mounting	Ea	1
9530-01-377-4833	A3104109	Channel, Cable Guard	Ea	1
5995-00-886-5908	SC-C-75911	Cable Assembly	Ea	2
5306-00-226-4831	MS90728-38	Screw, Hex Head, 5/16-18 x $1\frac{1}{2}$	Ea	4
5310-00-877-5973	A3157615-2	Washer, Flat, 5/16	Ea	8
5310-00-984-3806	MS51922-9	Nut, Self-locking	Ea	4
5310-00-865-9513	10910174-1	Washer, Flat	Ea	8
5305-00-225-3843	MS90728-8	Screw, Hex Head, $\frac{1}{4}$ -20 x 1	Ea	4
5305-00-068-0508	MS90728-6	Screw, Hex Head, $\frac{1}{4}$ -20 x $\frac{3}{4}$	Ea	4
5310-00-877-7527	10910174-8	Washer, Flat	Ea	1
5340-00-200-8559	MS21919WDG7	Clamp, Loop	Ea	2
5305-00-995-3444	MS35207-266	Screw, Machine, 10-32 x 7/8	Ea	5
5310-00-809-8546	MS27183-8	Washer, Flat	Ea	3

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5310-00-877-5797	MS-21044N3	Nut, Self-locking, 10-32	Ea	9
5820-00-875-0929	SC-DL-48608	Radio, Mounting Rack	Ea	1
5975-00-074-2072	MS3367-1-9	Strap, Tiedown, Electrical	Ea	31
5305-00-988-1725	MS35206-281	Screw, Machine	Ea	2
5310-00-809-4058	MS27183-10	Washer, Flat	Ea	4
5310-00-067-6357	MS45904-69	Washer, IET	Ea	2
5310-00-903-5966	MS51971-1	Nut, Plain, Hex	Ea	2
5305-00-993-1848	MS35207-265	Screw, Machine	Ea	2
5305-00-988-1723	MS35206-279	Screw, Machine	Ea	2
5340-00-119-4706	MS9352-07	Clamp, Loop	Ea	1
5340-00-005-0538	MS9352-13	Clamp, Loop	Ea	1
5305-00-984-6193	MS35206-245	Screw, Round Head, 8-32 x $\frac{1}{2}$	Ea	4
5305-00-717-5467	MS35307-362	Screw, Hex Head, 3/8-16 x $1\frac{1}{4}$	Ea	6
5310-00-061-1258	MS45904-76	Washer, Lock, IET, 3/8	Ea	6
5310-00-080-6004	MS27183-14	Washer, Flat, 3/8	Ea	6
5310-00-616-1291	MS35690-608	Nut, Hex, 3/8-16	Ea	6
5305-00-021-3668	MS35307-310	Screw, Hex Head, $\frac{1}{4}$ -20 x $1\frac{1}{4}$	Ea	2
5310-00-809-4058	MS27183-10	Washer, Flat, $\frac{1}{4}$	Ea	2
5310-00-584-5005	MS35690-408	Nut, Hex, $\frac{1}{4}$ -20	Ea	2
5310-00-982-6814	MS21044-C08	Nut, Self-locking, 8-32	Ea	4
5310-00-889-2528	MS45904-68	Washer, Lock, IET, $\frac{1}{4}$	Ea	2
5820-01-369-2082	MK-2520A/ VSQ-1	Installation Kit, Electronic Equipment	Ea	1
5820-01-183-9462	A3005031	Antenna, AS-3449/VSQ-1	Ea	1
5905-01-167-1269	SM-C-911480	Antenna Cable Assembly (21 Ft)	Ea	1
5995-01-198-0538	A3004939	Power Cable Assembly	Ea	1
5820-01-182-7428	A3006116	User Readout (URO) Bracket	Ea	1
5995-01-254-6279	A3004928	User Readout (URO) Extension Cable	Ea	1
5340-01-167-8297	SM-E-912525	Mount, Resilient, MT-6146/VSQ-1	Ea	1
5820-01-216-2057	PPL 10298	Hardware Kit	Ea	1
5310-00-934-9751	MS35650-302	Nut, Hex, 10-32 (1 Not Used)	Ea	5

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<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5310-00-045-3296	MS35338-43	Washer, Lock, Split, #10 (1 Not Used)	Ea	5
5310-00-809-8546	MS27183-8	Washer, Flat, #10 (7 Not Used)	Ea	10
5305-01-325-8387	MS90725-64	Screw, Hex Head, 3/8-16 x 1 1/2 (1 Not Used)	Ea	5
5310-00-732-0558	MS51967-8	Nut, Hex, 3/8-16 (1 Not Used)	Ea	5
5310-00-637-9541	MS35338-46	Washer, Lock, 3/8 (Not Used)	Ea	5
5310-00-087-7493	MS27183-13	Washer, Flat, 3/8 (1 Not Used)	Ea	5
5940-00-113-9826	MS25036-114	Terminal Lug (Not Used)	Ea	5
5306-00-225-8497	MS90725-32	Screw, Hex Head, 5/16-18 x 3/4 (Not Used)	Ea	5
5310-00-889-2527	MS45904-72	Washer, Lock, IET (Not Used)	Ea	5
5310-00-931-8167	MS51967-6	Nut, Hex, 5/16-18 (Not Used)	Ea	5
5305-00-989-7434	MS35207-263	Screw, Pan Head, 10-32 x 1 1/2 (1 Not Used)	Ea	5
5305-00-071-2509	MS90728-12	Screw, Hex Head, 1/4-20 x 1 1/2 (Not Used)	Ea	3
5305-00-071-2235	MS90725-16	Screw, Hex Head, 1/4-20 x 2 1/2 (Not Used)	Ea	3
5310-00-550-1130	MS35333-40	Washer, Lock, IET, 1/4 (Not Used)	Ea	5
5310-00-823-8804	MS27183-9	Washer, Flat, 1/4 (1 Not Used)	Ea	5
5310-00-193-7577	MS35333-36	Washer, Lock, #4 (1 Not Used)	Ea	5
5310-00-579-5554	MS35333-35	Washer, Lock, #2 (Not Used)	Ea	5
5305-00-954-3938	MS35206-207	Screw, Machine, 2-56 x 1/2 (Not Used)	Ea	5
5305-00-889-2999	MS35206-217	Screw, Machine, 4-40 x 1/2 (1 Not Used)	Ea	5
5310-00-012-0361	MS35649-102	Nut, Hex, 2-56 (Not Used)	Ea	5
5310-00-013-4524	MS35649-42	Nut, Hex, 4-40 (1 Not Used)	Ea	5
5310-00-761-6882	MS51967-2	Screw, Hex Head, 1/4-20 x 1 1/4 (Not Used)	Ea	2
5325-00-238-6037	MS21266-7	Grommet, Nonmetallic	Ea	2
5940-00-838-2984	SM-B-500422	Terminal Lug (Not Used)	Ea	3
8105-00-271-1511	SC-B-49729-7	Bag, Cotton	Ea	1

Table 5-156 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2467A/VSQ-1 FOR RADIO SET AN/VSQ-2(V), IN HIGH MOBILITY, MULTIPURPOSE WHEELED VEHICLES (HMMWV) M966, M998, M1025, M1037, M1038

NSN/PPL	COMPONENT	END ITEM	UNIT OF MEASURE	REQ FOR INITIAL OPER
5820-01-412-1321	MK-2467A/VSQ-1			
PPL 10540				
5340-01-215-1044	A3046183	Plate, Upper Radio Rack Base	Ea	1
5820-01-215-9395	A3046182	Plate, Lower Radio Rack Base	Ea	1
5340-01-215-9394	A3046181	Bracket, Radio Rack Mounting	Ea	4
5310-01-215-7798	A3046171	Washer, Antenna Mount	Ea	3
5985-01-215-9404	A3046166	Bracket Assembly, Antenna Mounting	Ea	1
5340-01-237-8094	A3046204	Mounting Plate Assembly	Ea	1
5340-01-237-8103	A3046198	Bracket	Ea	1
5220-01-241-9967	A3046201	Plate	Ea	1
5340-01-237-8102	A3046202	Bracket, Seat	Ea	1
5365-01-237-8104	A3046203	Spacer	Ea	2
5325-01-215-9398	A3046174	Grommet-Radio Cables	Ea	1
5820-01-237-8096	A3046313	Strip	Ea	2
5220-01-241-9968	A3046314	Plate	Ea	1
5310-00-483-8792	MS17829-4C	Nut, Self-locking, $\frac{1}{4}$ -20	Ea	2
5310-00-823-8804	MS27183-9	Washer, Flat, $\frac{1}{4}$	Ea	2
5305-00-225-3839	MS90725-8	Screw, Hex Head, $\frac{1}{4}$ -20 x 1	Ea	2
5305-00-836-8476	MS24621-43	Screw, Self-tapping, 10-16 x $\frac{1}{2}$	Ea	4
5325-01-215-9402	A3046169	Grommet, Retainer	Ea	1
	A3046498	Grommet, Nonmetallic	Ea	1
5940-00-115-2676	MS20659-143	Terminal Lug $\frac{1}{2}$	Ea	2
5340-00-286-9427	MS21104 DW12	Clamp, Loop	Ea	2
5340-01-046-5903	MS21919 DG9	Clamp, Loop	Ea	2
5970-00-842-8971	M23053/5-105-2	Insulation Sleeving, Electrical (3 In)	Ea	1
5820-01-045-3153	PPL 5170	Clamp Strap Kit, Universal	Ea	1
5820-00-783-9035	SC-B-35513	Clamp, Strap (3 Ft)	Ea	1
5975-00-133-8696	MS3367-6-9	Strap, Tiedown, Plastic (6 Not Used)	Ea	12
5820-00-930-3435	SC-C-279924G1	Clamp, Strap, Fastener Assembly	Ea	6

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<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5130-00-584-5005	MS35690-405	Nut, Plain, Hex, $\frac{1}{4}$ -20	Ea	6
5310-00-821-6269	MS35334-19	Washer, Lock, IET, $\frac{1}{4}$ (Not Used)	Ea	6
5310-00-768-0319	MS35690-422	Nut, Plain, Hex, $\frac{1}{4}$ -28	Ea	6
5820-00-947-0003	SC-C-279925-1	Clamp, Strap, Fastener Assembly	Ea	6
5820-00-937-9844	SC-C-279927GP1	Clamp, Strap, Fastener (6 Not Used)	Ea	12
5325-00-926-1394	MS21266-3N	Grommet, Nonmetallic	Ea	2
	SC-B-49729-10	Bag	Ea	1
	B-4005050	Drawing, Cable Clamp Kit (Not Used)	Ea	1
5820-01-369-2082	MK-2520A/ VSQ-1	Installation Kit, Electronic Equipment	Ea	1
5820-01-183-9462	A3005031	Antenna, AS-3499/VSQ-1	Ea	1
5905-01-167-1269	SM-C-911480	Antenna Cable Assembly (21 Ft)	Ea	1
5995-01-198-0538	A3004939	Power Cable Assembly	Ea	1
5820-01-182-7428	A3006116	User Readout (URO) Bracket	Ea	1
5995-01-254-6279	A3004928	User Readout (URO) Cable Extension	Ea	1
5340-01-167-8297	SM-E-912525	Mount, Resilient, MT-6146/VSQ-1	Ea	1
5820-01-216-2057	PPL 10298	Hardware Kit	Ea	1
5310-00-934-9751	MS35650-302	Nut, Hex, 10-32 (1 Not Used)	Ea	5
5310-00-045-3296	MS35338-43	Washer, Lock, Split, #10 (1 Not Used)	Ea	5
5310-00-809-8546	MS27183-8	Washer, Flat, #10 (6 Not Used)	Ea	10
5305-01-325-8387	MS90725-64	Screw, Hex Head, 3/8-16 x $1\frac{1}{2}$ (1 Not Used)	Ea	5
5310-00-732-0558	MS51967-8	Nut, Hex, 3/8-16 (1 Not Used)	Ea	5
5310-00-637-9541	MS35338-46	Washer, Lock, 3/8 (1 Not Used)	Ea	5
5310-00-087-7493	MS27183-13	Washer, Flat, 3/8 (1 Not Used)	Ea	5
5940-00-113-9826	MS25036-114	Terminal Lug (Not Used)	Ea	5
5306-00-225-8497	MS90725-32	Screw, Hex Head, 5/16-18 x $\frac{3}{4}$ (1 Not Used)	Ea	5
5310-00-889-2527	MS45904-72	Washer, Lock, IET, 5/16 (1 Not Used)	Ea	5
5310-00-931-8167	MS51967-6	Nut, Hex, 5/16-18 (1 Not Used)	Ea	5
5305-00-989-7434	MS35207-263	Screw, Pan Head, 10-32 x $\frac{1}{2}$ (1 Not Used)	Ea	5

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5305-00-071-2509	MS90728-12	Screw, Hex Head, $\frac{1}{4}$ -20 x $1\frac{1}{2}$ (Not Used)	Ea	3
5305-00-071-2513	MS90725-16	Screw, Hex Head, $\frac{1}{4}$ -20 x $2\frac{1}{2}$ (Not Used)	Ea	3
5310-00-550-1130	MS35333-40	Washer, Lock, IET, $\frac{1}{4}$	Ea	5
5310-00-823-8804	MS27183-9	Washer, Flat, $\frac{1}{4}$ (Not Used)	Ea	5
5310-00-193-7577	MS35333-36	Washer, Lock, #4 (Not Used)	Ea	5
5310-00-579-5554	MS35333-35	Washer, Lock, #2 (Not Used)	Ea	5
5305-00-954-3938	MS35206-207	Screw, Machine, 2-56 x $\frac{1}{2}$ (Not Used)	Ea	5
5305-00-889-2999	MS35206-217	Screw, Machine, 4-40 x $\frac{1}{2}$ (1 Not Used)	Ea	5
5310-00-012-0361	MS35649-102	Nut, Hex, 2-56 (Not Used)	Ea	5
5310-00-934-9739	MS35649-42	Nut, Hex, 4-40 (1 Not Used)	Ea	5
5310-00-761-6882	MS51967-2	Nut, Hex, $\frac{1}{4}$ -20 (1 Not Used)	Ea	5
5325-00-238-6037	MS21266-7N	Grommet, Nonmetallic (Not Used)	Ea	2
5940-00-838-2984	SM-B-500422	Terminal Lug (Not Used)	Ea	3
8105-00-271-1511	SC-B-49729-7	Bag Cotton	Ea	1

Table 5-159 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2721/VSQ-1 FOR RADIO SET AN/VSQ-2(V) INSTALLED IN VAN, EXPANDABLE, CARGO, M934 AND M935

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5820-01-373-8489	MK-2721/VSQ-1			
PPL 10507				
5975-01-375-6300	A3046006	Rack Assembly	Ea	1
5340-01-315-6250	A3046470	Bracket, Angle	Ea	1
5340-01-215-1054	A3017142	Support Assembly (Bracket Mounting)	Ea	1
9535-01-375-9262	A3157648	Plate, Metal	Ea	1
5970-01-274-8803	SC-C-691284-5	Insulating Bushing, $1\frac{1}{2}$ IPS	Ea	2
4730-01-277-1377	SC-C-691280-34	Pipe, Nipple, $1\frac{1}{2}$ IPS (6 IN)	Ea	1
	MIL-S-45180	Sealant Compound, Gasket (8 oz)	Ea	1
5310-01-375-6296	SC-C-866464	Washer, Aluminum	Ea	2

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<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5975-01-375-6354	SC-D-691435-6	Locknut, Conduit, Electrical, 1 1/2 IPS	Ea	2
5340-01-375-9214	A3157650	Cable Hole Lid	Ea	1
5305-00-147-3238	MS51861-45C	Screw, Tapping, 190 x 1/2	Ea	14
5305-00-989-7434	MS35207-263	Screw, Machine, 10-32 x 1/2	Ea	5
5305-00-993-1848	MS35207-265	Screw, Machine, 10-32 x 3/4	Ea	4
5305-00-225-3843	MS90728-8	Screw, Hex, 1/4-20 x 1	Ea	2
5305-00-071-2515	MS90728-18	Screw, Hex, 1/4-20 x 3	Ea	6
5310-00-809-8546	MS27183-8	Washer, Flat, #10	Ea	9
5310-01-280-5796	MS27183-57	Washer, Flat 3/8	Ea	4
5310-00-045-3296	MS35338-43	Washer, Lock, Split, #10	Ea	9
5310-00-582-5965	MS35338-44	Washer, Lock, Split, 1/4	Ea	2
5310-00-637-9541	MS35338-46	Washer, Lock, Split, 3/8	Ea	4
5310-00-889-2528	MS45904-68	Washer, IET, 1/4	Ea	19
5310-00-889-2527	MS45904-72	Washer, IET, 5/16	Ea	10
5310-00-934-9751	MS35650-302	Nut, Hex, 10-32	Ea	9
	A3046390-40	Nut, Keyed, Closed End (Rivnut 1/4-20)	Ea	2
5320-01-375-7683	A3046390-52	Nut, Flat Head, Open End (Rivnut 5/16-18)	Ea	6
5325-01-054-6989	MS35489-116	Grommet, 1.75"/3.25"	Ea	1
5325-01-282-8245	MS35489-150	Grommet, .500"/.750"	Ea	1
5340-00-057-2904	MS21333-71	Clamp, Loop, Steel, Cushioned, 1/2	Ea	18
5975-00-133-8696	MS3367-6-9	Strap, Tiedown, Plastic, 26.25"	Ea	4
5975-00-451-5001	MS3367-3-9	Strap, Tiedown, Plastic, 12"	Ea	4
8105-00-271-1511	SC-B-49729-7	Bag, Cotton, 6" x 9"	Ea	1
5935-00-856-8426	SM-C-632655	Connector, Plug, Electrical	Ea	1
5935-00-892-8931	DL-SC-A-339542	Connector, Adapter, GP II	Ea	1
5820-01-216-2057	PPL 10298	Hardware Kit	Ea	1
5310-00-934-9751	MS35650-302	Nut, Hex, 10-32	Ea	5
5310-00-045-3296	MS35338-43	Washer, Lock, Split, #10	Ea	5
5310-00-809-8546	MS27183-8	Washer, Flat, #10 (2 Not Used)	Ea	10
5305-01-325-8387	MS90725-64	Screw, Hex Head, 3/8	Ea	5
5310-00-732-0558	MS51967-8	Nut, Hex, 3/8-16	Ea	5

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5310-00-637-9541	MS35338-46	Washer, Lock, 3/8 (1 Not Used)	Ea	5
5310-00-087-7493	MS27183-13	Washer, Flat, 3/8	Ea	5
5940-00-113-9826	MS25036-114	Terminal Lug	Ea	5
5306-00-225-8497	MS90725-32	Screw, Hex Head, 5/16-18 x $\frac{3}{4}$	Ea	5
5310-00-889-2527	MS45904-72	Washer, Lock, IET, 5/16	Ea	5
5310-00-931-8167	MS51967-6	Nut, Hex, 5/16-18	Ea	5
5305-00-989-7434	MS35207-263	Screw, Pan Head, 10-32 x $\frac{1}{2}$ (Not Used)	Ea	5
5305-00-071-2509	MS90728-12	Screw, Hex Head, $\frac{1}{4}$ -20 x $1\frac{1}{2}$ (Not Used)	Ea	3
5305-00-071-2235	MS90725-16	Screw, Hex Head, $\frac{1}{4}$ -20 x $2\frac{1}{2}$ (Not Used)	Ea	3
5310-00-550-1130	MS35333-40	Washer, Lock, IET, $\frac{1}{4}$ (Not Used)	Ea	5
5310-00-823-8804	MS27183-9	Washer, Flat, $\frac{1}{4}$	Ea	5
5310-00-193-7577	MS35333-36	Washer, Lock, #4	Ea	5
5310-00-579-5554	MS35333-35	Washer, Lock, #2 (Not Used)	Ea	5
5305-00-954-3938	MS35206-207	Screw, Machine, 2-56 x $\frac{1}{2}$ (Not Used)	Ea	5
5305-00-889-2999	MS35206-217	Screw, Machine, 4-40 x $\frac{1}{2}$	Ea	5
5310-00-012-0361	MS35649-102	Nut, Hex, 2-56 (Not Used)	Ea	5
5310-00-013-4524	MS35649-42	Nut, Hex, 4-40	Ea	5
5310-00-761-6882	MS51967-2	Nut, Hex, $\frac{1}{4}$ -20	Ea	5
5325-00-238-6037	MS21266-7N	Grommet, Nonmetallic (Not Used)	Ea	2
5940-00-838-2984	SM-B-500422	Terminal Lug (Not Used)	Ea	3
8105-00-271-1511	SC-B-49729-7	Bag, Cotton	Ea	1
5820-01-369-2082	MK-2520A/ VSQ-1	Installation Kit, Surface Vehicle	Ea	1
5820-01-183-9462	A3005031	Antenna, AS-3449/VSQ-1	Ea	1
5905-01-167-1269	SM-C-911480	Antenna Cable Assembly (21 Ft)	Ea	1
5995-01-198-0538	A3004939	Power Cable Assembly	Ea	1
5820-01-182-7428	A3006116	User Readout (URO) Bracket	Ea	1
5995-01-254-6279	A3004928	User Readout (URO) Cable Extension (Not Used)	Ea	1
5340-01-167-8297	SM-E-912525	Mount, Resilient, MT-6146/VSQ-1	Ea	1

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Table 5-162 INSTALLATION KIT, ELECTRONIC EQUIPMENT, MK-2729/VSQ, EPLRS IN M1A1 ABRAMS TANK

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5820-01-372-6671	MK-2729/VSQ			
PPL 10487				
5820-01-183-9462	A3005031	Antenna, Vehicular, AS-3499/VSQ-1	Ea	1
5820-01-182-7428	A3006206	Bracket, Mounting-URO	Ea	1
5340-01-167-8297	SM-E-912525	Mount, MT-6146/VSQ-1	Ea	1
5935-01-372-6494	A3181247	Adapter, Assembly	Ea	1
5305-00-325-8387	MS9725-64	Screw, Hex Head, 3/8-16 x 1 1/2	Ea	1
5310-00-087-7493	MS27183-13	Washer, Flat, 3/8	Ea	4
5310-00-637-9541	MS35338-46	Washer, Lock, Split, 3/8	Ea	4
5305-00-702-4523	MS35307-306	Screw, Hex Head, 1/4-20 x 3/4	Ea	4
5310-00-889-2528	MS45904-68	Washer, Lock, IET, 1/4 in	Ea	4
5305-00-050-9233	MS51957-67	Screw, Machine, 10-24 x 1 in	Ea	4
5310-00-809-8546	MS27183-8	Washer, Flat, #10	Ea	4
5310-00-045-3296	MS35338-43	Washer, Lock, Split, #10	Ea	4
5330-00-078-4184	SC-B-160382	Gasket	Ea	1

Table 5-163 INSTALLATION KIT, ELECTRONIC PURPOSE, MK-2753/VSQ FOR ENHANCED POSITION LOCATION REPORTING SYSTEM GRID REFERENCE UNIT IN A HIGH MOBILITY, MULTIPURPOSE WHEELED VEHICLE (HMMWV), M998 AND M998A1

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5820-01-407-4468	MK-2753/VSQ			
PPL 10509				
5820-01-208-1908	MK-2509/VRC	Multi-Net Rack Kit	Ea	1
6140-01-210-1964	MS52149-1	Batteries, Lead, Acid	Ea	2
5995-01-219-7009	A3014039-1	Cable Assembly, Power, Electrical, CX-13302/VRC (7 Ft)	Ea	1
5995-01-219-2009	A3014035-1	Cable Assembly, Special Purpose, Electrical, CX-13290/VRC (9 Ft)	Ea	1
5995-01-219-7034	A3014031-7	Cable Assembly, Radio Frequency, CG-3855/VRC (15 Ft)	Ea	1
5820-01-151-9914	A3013347-1	Control Monitor, C-11291/VRC	Ea	1
5985-01-297-2971	A3017899-1	Antenna, Vehicular, AS-3900/VRC	Ea	1

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5975-01-188-8873	A3013367-1	Mounting Base, Electrical Equipment, MT-6352/VRC	Ea	1
5330-00-078-4184	SC-B-160382	Gasket, Antenna Base	Ea	1
5965-00-876-2375	MIL-L-12632	Loudspeaker, LS-454/U	Ea	1
4020-01-341-8795	A3167672-1	Fiber Rope Assembly, Single Leg	Ea	1
5895-01-188-8819	A3013365-1	Amplifier-Adapter, AM-7239/VRC	Ea	1
5995-01-310-0335	A3013735-7	Cable Assembly, W4	Ea	1
5940-00-549-6581	MS75004-1	Positive Battery Post Terminal	Ea	2
5940-00-549-6583	MS75004-2	Negative Battery Post Terminal	Ea	2
6625-00-232-3381	MR13W030DCVVR	Panel, Meter, 0-30VDC	Ea	1
5930-00-683-1628	MS24523-22	Toggle Switch, SPST	Ea	2
5925-01-091-7218	M39019/02-217	Circuit Breaker, 1 Amp	Ea	1
6210-00-807-3162	MS25331-7	Lamp, Indicator	Ea	1
	A3157723	Capsule, Time	Ea	1
	A3157721	Contact, Heavy Duty, DC Power	Ea	1
5340-01-046-5903	MS21919DG9	Clamp, Loop	Ea	1
	A3157766	Holder, Handset	Ea	1
	A3157771	Battery, Box	Ea	2
	A3157774	Spacer	Ea	2
	A3157775	Spacer	Ea	2
	A3157773	Spacer	Ea	2
	A3157772	Channel	Ea	2
	A3157767	J-Bolt	Ea	4
	A3157867	Bracket, Dashboard	Ea	1
5985-01-258-0037	PPL 10348	Antenna Offset Kit	Ea	1
5305-00-993-1851	MS35207-267	Screw, 10-32 x 1	Ea	10
5306-00-225-8499	MS90725-34	Screw, 5/16-18 x 1	Ea	2
5306-00-226-4831	MS90725-38	Screw, 5/16-18 x 1½	Ea	4
5305-00-455-9968	MS24693-C120	Screw, Flat Head, 5/16-18 x 1	Ea	4
5305-01-247-7603	MS24693-C126	Screw, Flat Head, 5/16-18 x 1¾	Ea	4
5305-00-225-3839	MS90725-8	Screw, ¼-20 x 1	Ea	30
5305-00-984-6221	MS35206-234	Screw, 6-32 x 1	Ea	2

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<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5305-00-269-3211	MS90725-60	Screw, 3/8-16 x 1	Ea	2
5305-00-959-8427	MS24637-22	Screw, Self-Tapping, #8 x 3/8	Ea	1
5310-00-931-8167	MS51967-6	Nut, 5/16-18	Ea	8
5310-00-889-2527	MS45904-72	Washer, Lock, 5/16	Ea	12
5310-00-514-6674	MS35335-34	Washer, Lock, 5/16	Ea	4
5310-00-637-9541	MS35338-46	Washer, Lock, 3/8	Ea	2
5310-00-209-1366	MS35335-58	Washer, Lock, #6	Ea	2
5995-01-304-2026	A3013824-3	Cable Assembly, W2	Ea	1
5895-01-195-4844	A3013357-1	Amplifier, RF, AM-7238/VRC	Ea	1
5310-00-087-7493	MS27183-13	Washer, Flat, 3/8	Ea	2
5310-00-081-4219	MS27183-12	Washer, Flat, 5/16	Ea	12
5310-00-732-0558	MS51967-8	Nut, 3/8-16	Ea	2
5310-00-934-9761	MS35649-64	Nut, 6-32	Ea	2
5310-00-983-8483	MS27183-5	Washer, Flat, #6	Ea	2
5940-00-143-4780	MS25036-108	Terminal, Lug, Ring, Insulated	Ea	2
5940-00-113-3137	MS206359-101	Terminal, Lug, Ring, Uninsulated, #6 Stud	Ea	4
5940-00-113-8190	MS25036-122	Terminal, Lug, Ring Insulated, 3/8 Stud	Ea	6
5940-00-557-4343	MS25036-121	Terminal, Lug, Ring Insulated, 5/16 Stud	Ea	2
6145-01-189-7620	M16878/5BPLO	Wire, 6 Gauge, Black	Ft	6
6145-01-323-4256	M16878/5BPL222	Wire, 16 Gauge, Red	Ft	8
6145-00-889-8551	SAEJ1128	Wire, 16 Gauge, Red	Ft	15
6145-00-471-0428	SAEJ1128	Wire, 16 Gauge, Black	Ft	6
6145-01-230-2520	SAEJ1128	Wire, 20 Gauge, Black	Ft	15
6145-01-230-2521	SAEJ1128	Wire, 20 Gauge, Red	Ft	15
6145-00-652-1441	14P20RC	Wire, 20 Gauge, White	Ft	15
6145-01-230-2522	13P20BLC	Wire, 20 Gauge, Blue	Ft	15
	A3157769	Terminal, Lug Spade (Male)	Ea	1
	A3157770	Terminal, Lug Spade (Female)	Ea	1
5310-00-823-8804	MS27183-9	Washer, Flat, $\frac{1}{4}$	Ea	12
5310-00-947-6980	MS45904-71	Washer, Lock, IET, $\frac{1}{4}$	Ea	23

<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5310-00-584-5005	MS35690-408	Nut, Hex, $\frac{1}{4}$ -20	Ea	17
5940-00-113-9826	MS25036-114	Terminal, Lug, Ring Insulated, 3/8 Stud	Ea	6
5940-00-143-4773	MS25036-105	Terminal, Lug, Ring Insulated, 3/8 Stud	Ea	2
	A3210550	Connector, Female Disconnect	Ea	2
2540-01-189-3461	5581683	Cover, Fitted	Ea	1
6150-01-375-8661	426-0144-010	Cable Assembly, Special Purpose, Electrical (GPS Power Cable)	Ea	1
5975-01-375-1302	987-0645-001	Mounting Base, Electrical Equipment	Ea	1
5895-01-375-6340	A3102073	Grid Reference Installation Kit	Ea	1
5986-01-367-5994	RDAL-T91L057	Mount, Bumper	Ea	1
5305-00-067-9890	MS24621-47	Screw, Self-Tapping, #10 x 1	Ea	5
2540-01-316-6624	57K0123	Four Door Conversion Kit	Ea	1
5820-01-216-2057	PPL 10298	Hardware Kit	Ea	2
5310-00-934-9751	MS35650-302	Nut, Hex, 10-32	Ea	5
5310-00-045-3296	MS35338-43	Washer, Lock, Split, #10	Ea	5
5310-00-809-8546	MS27183-8	Washer, Flat, #10	Ea	10
5305-01-325-8387	MS90725-64	Screw, Hex Head	Ea	5
5310-00-732-0558	MS51967-8	Nut, Hex, 3/8-16	Ea	5
5310-00-637-9541	MS35338-46	Washer, Lock, 3/8	Ea	5
5310-00-087-7493	MS27183-13	Washer, Flat, 3/8	Ea	5
5940-00-113-9826	MS25036-114	Terminal Lug	Ea	5
5306-00-225-8497	MS90725-32	Screw, Hex Head, 5/16-18 x $\frac{3}{4}$	Ea	5
5310-00-889-2527	MS45904-72	Washer, Lock, IET, 5/16	Ea	5
5310-00-931-8167	MS51967-6	Nut, Hex, 5/16-18	Ea	5
5305-00-989-7434	MS35207-263	Screw, Pan Head (Not Used)	Ea	5
5305-00-071-2509	MS90725-12	Screw, Hex Head (Not Used)	Ea	3
5305-00-071-2235	MS90725-16	Screw, Hex Head (Not Used)	Ea	3
5310-00-550-1130	MS35333-40	Washer, Lock, IET, $\frac{1}{4}$ (Not Used)	Ea	5
5310-00-823-8804	MS27183-9	Washer, Flat, $\frac{1}{4}$	Ea	5
5310-00-193-7577	MS35333-36	Washer, Lock, #4	Ea	5
5310-00-579-5554	MS35333-35	Washer, Lock, #2 (Not Used)	Ea	5

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<i>NSN/PPL</i>	<i>COMPONENT</i>	<i>END ITEM</i>	<i>UNIT OF MEASURE</i>	<i>REQ FOR INITIAL OPER</i>
5305-00-954-3938	MS35206-207	Screw, Machine, 2-56 x $\frac{1}{2}$ (Not Used)	Ea	5
5305-00-889-2999	MS35206-217	Screw, Machine, 4-40 x $\frac{1}{2}$	Ea	5
5310-00-012-0361	MS35649-102	Nut, Hex, 2-56 (Not Used)	Ea	5
5310-00-013-4524	MS35649-42	Nut, Hex, 4-40	Ea	5
5310-00-761-6882	MS51967-2	Nut, Hex, $\frac{1}{4}$ -20	Ea	5
5325-00-238-6037	MS21266-7N	Grommet, Nonmetallic (Not Used)	Ea	2
5940-00-838-2984	SM-B-5000422	Terminal Lug (Not Used)	Ea	3
8105-00-271-1511	SCB49729-7	Bag, Cotton	Ea	1
5820-01-045-3153	PPL 5170	Clamping Kit	Ea	3
5820-00-783-9035	SC-B-35513	Clamp, Strap (3 Ft)	Ea	1
5975-00-133-8696	MS3367-6-9	Strap, Tiedown, Plastic	Ea	12
5820-00-930-3435	SC-C-279924G1	Clamp, Strap, Fastener Assembly	Ea	6
5130-00-584-5005	MS35690-405	Nut, Plain, Hex, $\frac{1}{4}$ -20	Ea	6
5310-00-821-6269	MS35334-19	Washer, Lock, IET, $\frac{1}{4}$ (Not Used)	Ea	6
5310-00-768-0319	MS35690-422	Nut, Plain, Hex, $\frac{1}{4}$ -28 (Not Used)	Ea	6
5820-00-937-9844	SC-C-279927GP1	Clamp, Strap, Fastener Assembly (Not Used)	Ea	6
5820-00-947-0003	SC-C-279925-1	Clamp, Strap, Fastener Assembly	Ea	12
5325-00-926-1394	MS21266-3N	Grommet, Nonmetallic	Ea	2
	SC-B-49729-10	Bag	Ea	1
	B-4005050	Drawing, Cable Clamp Kit	Ea	1
5820-01-369-2082	MK-2520A/ VSQ	Installation Kit	Ea	2
5820-01-183-9462	A3005031	Antenna, AS-3449/VSQ-1	Ea	1
5905-01-167-1269	SM-C-911480	Antenna Cable Assembly (21 Ft)	Ea	1
5995-01-198-0538	A3004939	Power Cable Assembly	Ea	1
5820-01-182-7428	A3006116	User Readout (URO) Bracket	Ea	1
5995-01-254-6279	A3004928	User Readout (URO) Cable Extension	Ea	1
5340-01-167-8297	SM-E-912525	Mount, Resilient, MT-6146/VSQ	Ea	1

CHAPTER 6

CROSS-REFERENCE MAINTENANCE KIT (MK) NUMBER TO NATIONAL STOCK NUMBER (NSN)

Table 6-226

1. Table 6-1 contains cross-reference numbers to NSNs.
2. A kit may have been superseded to a new kit number, the old number has been retained and refers the reader to the new type number.
3. In reference to the installation harnesses, they may be identified by National Stock Number in section 7.

6.1

Table 6-227 CROSS-REFERENCE MAINTENANCE KIT (MK) NUMBER TO NATIONAL STOCK NUMBER (NSN) - SINGARS

<i>MK NO</i>	<i>NSN</i>
MK-2177/VRC	5895-01-291-1135
MK-2178/VRC	5895-01-299-5866
MK-2190/VRC	5895-01-285-2349
MK-2195/VRC	5895-01-225-0511
MK-2196/VRC	5895-01-229-0670
MK-2201/VRC	5895-01-299-5865
MK-2202/VRC	5895-01-309-4601
MK-2204/VRC	5895-01-225-8658
MK-2207/VRC	5895-01-291-3215
MK-2295/VRC	5895-01-295-2503
MK-2296/VRC	5895-01-295-2504
MK-2297/VRC	5895-01-274-5065
MK-2299/VRC	5895-01-299-5863
MK-2300/VRC	5895-01-299-5864
MK-2304/VRC	5895-01-299-5862
MK-2305/VRC	5895-01-285-2351
MK-2306/VRC	5895-01-285-7989

* End Item

<i>MK NO</i>	<i>NSN</i>
MK-2310/VRC	5895-01-216-9749
MK-2311/VRC	5895-01-216-9744
MK-2313/VRC	5895-01-216-9743
MK-2314/VRC	5895-01-216-9748
MK-2316/VRC	5895-01-217-3932
MK-2325/VRC	5895-01-225-0510
MK-2326/VRC	5895-01-225-3332
MK-2327/VRC	5895-01-229-1285
MK-2328/VRC	5895-01-297-8000
MK-2329/VRC	5895-01-285-2350
MK-2330/VRC	5895-01-285-2347
MK-2331/VRC	5895-01-292-6542
MK-2332/VRC	5895-01-309-9069
MK-2333/VRC	5895-01-309-4600
MK-2334/VRC	5895-01-285-2348
MK-2335/VRC	5895-01-311-3007
MK-2336/VRC	5895-01-285-2346
MK-2347/VRC	5895-01-328-1990
MK-2348/VRC	5895-01-311-3006
MK-2349/VRC	5895-01-295-1918
MK-2350/VRC	5895-01-299-5861
MK-2351/VRC	5895-01-295-1919
MK-2353/VRC	5895-01-274-5066
MK-2354/VRC	5895-01-309-4602
MK-2355/VRC	5895-01-309-4603
MK-2356/VRC	5895-01-274-5064
MK-2357/VRC	5895-01-311-3004
MK-2360/VRC	5895-01-295-2505
MK-2361/VRC	5895-01-299-5870
MK-2362/VRC	5895-01-302-0064
MK-2364/VRC	5895-01-291-1134
MK-2368/VRC	5895-01-218-5267
MK-2369/VRC	5895-01-307-5486

* End Item

<i>MK NO</i>	<i>NSN</i>
MK-2370/VRC	5895-01-295-1920
MK-2371/VRC	5895-01-225-3333
MK-2372/VRC	5895-01-225-0512
MK-2373/VRC	5895-01-225-0513
MK-2374/VRC	5895-01-225-0514
MK-2375/VRC	5895-01-225-0515
MK-2376/VRC	5895-01-225-0516
MK-2377/VRC	5895-01-225-0517
MK-2378/VRC	5895-01-225-0518
MK-2379/VRC	5895-01-307-5487
MK-2380/VRC	5895-01-289-4685
MK-2381/VRC	5895-01-311-3005
MK-2382/VRC	5895-01-330-5580
MK-2383/VRC	5895-01-217-3823
MK-2384/VRC	5895-01-216-9747
MK-2385/VRC	5895-01-225-0519
MK-2387/VRC	5895-01-327-4601
MK-2388/VRC	5895-01-309-4604
MK-2389/VRC	5895-01-299-5869
MK-2390/VRC	5895-01-310-2547
MK-2392/VRC	5895-01-216-9746
MK-2394/VRC	5895-01-218-3962
MK-2395/VRC	5895-01-299-5868
MK-2396/VRC	5895-01-320-6855
MK-2400/VRC	5895-01-421-0814
MK-2403/VRC	5895-01-225-0520
MK-2404/VRC	5895-01-225-0521
MK-2406/VRC	5895-01-227-5840
MK-2407/VRC	5895-01-295-2506
MK-2408/VRC	5895-01-260-0166
MK-2493/VRC	5820-01-216-9745
*MK-2499/VRC	5895-01-218-3895
MK-2531/VRC	5895-01-227-5841

* End Item

<i>MK NO</i>	<i>NSN</i>
MK-2532/VRC	5895-01-229-1284
MK-2616/VRC	5895-01-361-7606
MK-2692/VRC	5895-01-347-6188
MK-2694/VRC	5895-01-347-6187
MK-2715/VRC	5895-01-421-0812
MK-2723/VRC	5895-01-361-7607
MK-2790/VRC	5895-01-416-2885
MK-2801/VRC	5895-01-421-0798
MK-2802/VRC	5895-01-421-0813
MK-2834/VRC	5895-01-423-7006
MK-2835/VRC	5895-01-423-7007
MK-2836/VRC	5895-01-423-8184
MK-2837/VRC	5895-01-421-0811
MK-2838/VRC	5895-01-420-4656
MK-2839/VRC	5895-01-421-4160
MK-2845/VRC	5895-01-441-1334
MK-2846/VRC	5895-01-429-2060
MK-2847/VRC	5895-01-441-1338
MK-2848/VRC	5895-01-429-2066
MK-2851/VRC	5895-01-431-3296
MK-2852/VRC	5895-01-431-3287
* End Item	

Table 6-228 CROSS-REFERENCE MAINTENANCE KIT (MK) NUMBER TO NATIONAL STOCK NUMBER (NSN) - FHMUX

<i>MK NO</i>	<i>NSN</i>
MK-2863/VRC	5895-01-442-4582
MK-2864/VRC	5895-01-442-4583
MK-2865/VRC	5895-01-442-4585
MK-2866/VRC	5895-01-442-4586
MK-2867/VRC	5895-01-442-4584

Table 6-229 CROSS-REFERENCE MAINTENANCE KIT (MK) NUMBER TO NATIONAL STOCK NUMBER (NSN) - EPLRS

<i>MK NO</i>	<i>NSN</i>
MK-2219/VSQ-1	5820-01-166-9156
MK-2222/VSQ-1	5820-01-166-9155
MK-2467A/VSQ-1	5820-01-412-1321
MK-2520A/VSQ-1	5820-01-369-2082
MK-2721/VSQ-1	5820-01-373-8489
MK-2729/VSQ-1	5820-01-372-6671
MK-2753/VSQ-1	5820-01-407-4468

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CHAPTER 7

CROSS-REFERENCE PROCUREMENT PARTS LIST (PPL) TO NATIONAL STOCK NUMBER (NSN)

Table 7-230 NOTES

1. Table 7-1 contains PPL numbers cross-referenced to NSN for currently used installation kits, accessory kits and installation harnesses.
2. Where a PPL has been superseded to a new PPL number, the old number is retained and refers to the new number.
3. In cases where a NSN has not been assigned proper identification of the PPL, it may be determined on the previous issue of the PPL.

7.1

Table 7-231 CROSS-REFERENCE PROCUREMENT PARTS LIST (PPL) TO NATIONAL STOCK NUMBER (NSN) - SINGGARS

<i>PPL NO</i>	<i>NSN</i>
10131	5895-01-216-9746
10132	5895-01-218-3962
10140	5895-01-218-5267
10149	5895-01-216-9747
10291	5895-01-217-3823
10292	5895-01-216-9745
*10293	5820-01-218-3895
10300	5895-01-225-3333
10301	5895-01-225-0512
10302	5895-01-225-0515
10303	5895-01-225-0516
10304	5895-01-225-0517
10305	5895-01-225-0518
10306	5895-01-225-0513
10307	5895-01-225-0514
10308	5895-01-225-0520
10309	5895-01-225-0519

* End Item

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<i>PPL NO</i>	<i>NSN</i>
10310	5895-01-227-5840
10311	5895-01-227-5841
10312	5895-01-299-5867
10316	5895-01-225-0521
10317	5895-01-229-1284
10384	5895-01-361-7606
10484	5895-01-347-6188
10490	5895-01-347-6187
10502	5895-01-421-0812
10508	5895-01-361-7607
10550	5895-01-416-2885
10551	5895-01-429-2066
10553	5895-01-225-3332
10554	5895-01-441-1334
10555	5895-01-431-3296
10556	5895-01-429-2060
10558	5895-01-420-4656
10559	5895-01-423-4007
10565	5895-01-423-7006
10566	5895-01-421-4160
10567	5895-01-431-3287
10572	5895-01-421-0811
10573	5895-01-443-8184
10574	5895-01-441-1338
18177	5895-01-225-0511
18178	5895-01-229-0670
18186	5895-01-225-8658
18210	5895-01-216-9749
18211	5895-01-216-9744
18213	5895-01-216-9743
18214	5895-01-216-9748
18216	5895-01-217-3932
18225	5895-01-225-0510

* End Item

<i>PPL NO</i>	<i>NSN</i>
18226	5895-01-225-3332
18227	5895-01-229-1285
18301	5895-01-295-2503
18302	5895-01-295-2504
18303	5895-01-274-5065
18305	5895-01-299-5863
18306	5895-01-299-5864
18307	5895-01-299-5862
18308	5895-01-285-2351
18309	5895-01-285-7989
18310	5895-01-297-8000
18311	5895-01-285-2350
18312	5895-01-285-2347
18313	5895-01-292-6542
18314	5895-01-309-9069
18315	5895-01-309-4600
18316	5895-01-285-2348
18317	5895-01-311-3007
18318	5895-01-285-2346
18319	5895-01-328-1990
18320	5895-01-311-3006
18321	5895-01-295-1918
18322	5895-01-299-5861
18323	5895-01-295-1919
18324	5895-01-311-3004
18325	5895-01-274-5066
18326	5895-01-309-4602
18327	5895-01-309-4603
18328	5895-01-274-5064
18331	5895-01-299-5871
18332	5895-01-295-2505
18333	5895-01-299-5870
18334	5895-01-302-0064

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<i>PPL NO</i>	<i>NSN</i>
18336	5895-01-291-1134
18337	5895-01-307-5486
18338	5895-01-295-1920
18339	5895-01-307-5487
18340	5895-01-289-4685
18341	5895-01-311-3005
18342	5895-01-330-5580
18343	5895-01-320-6855
18344	5895-01-309-4604
18345	5895-01-299-5869
18346	5895-01-310-2547
18347	5895-01-299-5868
18348	5895-01-327-4601
18352	5895-01-421-0814
18353	5895-01-295-2506
18354	5895-01-291-1135
18355	5895-01-299-5866
18357	5895-01-285-2349
18358	5895-01-299-5865
18359	5895-01-309-4601
18360	5895-01-291-3215
18361	5895-01-260-0166

* End Item

Table 7-232 CROSS REFERENCE PROCUREMENT PARTS LIST (PPL) TO NATIONAL STOCK NUMBER (NSN) - FHMUX

<i>PPL NO</i>	<i>NSN</i>
10577	5895-01-442-4582
10578	5895-01-442-4583
10579	5895-01-442-4585
10580	5895-01-442-4586
10581	5895-01-442-4584

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CHAPTER 8

CROSS-REFERENCE MAINTENANCE KIT (MK) NUMBER TO LINE ITEM
NUMBER (LIN)*Table 8-234 NOTES*

1. Table 8-1 contains a cross-reference from Maintenance Kit (MK) to Line Item Number (LIN) for MKs that require TOE/MTOE/TDA documentation.
2. In reference to the Maintenance Kit (MK), they may be identified by National Stock Number (NSN) in section 6.

8.1

Table 8-235 CROSS-REFERENCE MAINTENANCE KIT (MK) TO LINE ITEM NUMBER (LIN) - SINCGARS

<i>MK NO</i>	<i>LIN</i>
MK-2178/VRC	Z52649
MK-2195/VRC	J31297
MK-2196/VRC	Z28115
MK-2202/VRC	Z52581
MK-2204/VRC	J47151
MK-2207/VRC	J31433
MK-2310/VRC	J31161
MK-2311/VRC	J87440
MK-2313/VRC	J87508
MK-2314/VRC	J87576
MK-2316/VRC	J87644
MK-2325/VRC	J31569
MK-2326/VRC	J47457
MK-2327/VRC	J31637
MK-2328/VRC	Z13281
MK-2331/VRC	Z52445
MK-2334/VRC	Z78769
MK-2335/VRC	Z18255
MK-2348/VRC	Z27484

<i>MK NO</i>	<i>LIN</i>
MK-2351/VRC	Z52377
MK-2357/VRC	Z78871
MK-2362/VRC	Z78667
MK-2378/VRC	Z18102
MK-2383/VRC	Z71683
MK-2395/VRC	Z78735
MK-2396/VRC	Z18204
MK-2493/VRC	J87780
MK-2499/VRC	J87848
MK-2531/VRC	Z35094
MK-2532/VRC	Z52746
MK-2616/VRC	Z79819
MK-2692/VRC	Z79887
MK-2694/VRC	Z79751
MK-2723/VRC	Z19628

Table 8-236 CROSS-REFERENCE MAINTENANCE KIT (MK) TO LINE ITEM NUMBER (LIN) - EPLRS

<i>MK NO</i>	<i>LIN</i>
MK-2219/VSQ-1	
MK-2222/VSQ-1	
MK-2520/VSQ-1	
MK-2467A/VSQ-1	
MK-2721/VSQ-1	
MK-2729/VSQ-1	
MK-2753/VSQ-1	

CHAPTER 9

CROSS-REFERENCE TECHNICAL BULLETIN NUMBER TO MK NUMBER

Table 9-237 NOTES

1. Table 9-1 contains cross-reference listing Technical Bulletin Number to IK Number.

9.1

CROSS-REFERENCE TECHNICAL BULLETIN NUMBER
TO MK NUMBER - SINCGARS*Table 9-238*

<i>TB NO</i>	<i>MK NO</i>
TB 11-5820-890-20-1	MK-2332/VRC
TB 11-5820-890-20-2	MK-2333/VRC
TB 11-5820-890-20-3	MK-2335/VRC
TB 11-5820-890-20-4	MK-2177/VRC
TB 11-5820-890-20-5	MK-2178/VRC
TB 11-5820-890-20-6	MK-2190/VRC
TB 11-5820-890-20-7	MK-2195/VRC
TB 11-5820-890-20-8	MK-2196/VRC
TB 11-5820-890-20-9	MK-2201/VRC
TB 11-5820-890-20-10	MK-2202/VRC
TB 11-5820-890-20-11	MK-2204/VRC
TB 11-5820-890-20-12	MK-2207/VRC
TB 11-5820-890-20-13	MK-2295/VRC
TB 11-5820-890-20-14	MK-2296/VRC
TB 11-5820-890-20-15	MK-2297/VRC
TB 11-5820-890-20-16	MK-2299/VRC
TB 11-5820-890-20-17	MK-2300/VRC
TB 11-5820-890-20-18	MK-2304/VRC
TB 11-5820-890-20-19	MK-2305/VRC
TB 11-5820-890-20-20	MK-2306/VRC

<i>TB NO</i>	<i>MK NO</i>
TB 11-5820-890-20-21	MK-2310/VRC
TB 11-5820-890-20-22	MK-2311/VRC
TB 11-5820-890-20-23	MK-2347/VRC
TB 11-5820-890-20-24	MK-2313/VRC
TB 11-5820-890-20-25	MK-2314/VRC
TB 11-5820-890-20-26	MK-2316/VRC
TB 11-5820-890-20-27	MK-2325/VRC
TB 11-5820-890-20-28	MK-2326/VRC
TB 11-5820-890-20-29	MK-2327/VRC
TB 11-5820-890-20-30	MK-2348/VRC
TB 11-5820-890-20-31	MK-2329/VRC
TB 11-5820-890-20-32	MK-2330/VRC
TB 11-5820-890-20-33	MK-2331/VRC
TB 11-5820-890-20-34	MK-2334/VRC
TB 11-5820-890-20-35	MK-2336/VRC
TB 11-5820-890-20-36	MK-2349/VRC
TB 11-5820-890-20-37	MK-2357/VRC
TB 11-5820-890-20-38	MK-2351/VRC
TB 11-5820-890-20-39	MK-2353/VRC
TB 11-5820-890-20-40	MK-2354/VRC
TB 11-5820-890-20-41	MK-2355/VRC
TB 11-5820-890-20-42	MK-2356/VRC
TB 11-5820-890-20-43	MK-2381/VRC
TB 11-5820-890-20-44	MK-2382/VRC
TB 11-5820-890-20-45	MK-2360/VRC
TB 11-5820-890-20-46	MK-2361/VRC
TB 11-5820-890-20-47	MK-2362/VRC
TB 11-5820-890-20-48	MK-2364/VRC
TB 11-5820-890-20-49	MK-2368/VRC
TB 11-5820-890-20-50	MK-2369/VRC
TB 11-5820-890-20-51	MK-2370/VRC
TB 11-5820-890-20-52	MK-2371/VRC
TB 11-5820-890-20-53	MK-2372/VRC
TB 11-5820-890-20-54	MK-2373/VRC

<i>TB NO</i>	<i>MK NO</i>
TB 11-5820-890-20-55	MK-2374/VRC
TB 11-5820-890-20-56	MK-2375/VRC
TB 11-5820-890-20-57	MK-2376/VRC
TB 11-5820-890-20-58	MK-2377/VRC
TB 11-5820-890-20-59	MK-2387/VRC
TB 11-5820-890-20-60	MK-2379/VRC
TB 11-5820-890-20-61	MK-2380/VRC
TB 11-5820-890-20-62	MK-2383/VRC
TB 11-5820-890-20-63	MK-2384/VRC
TB 11-5820-890-20-64	MK-2385/VRC
TB 11-5820-890-20-65	MK-2388/VRC
TB 11-5820-890-20-66	MK-2389/VRC
TB 11-5820-890-20-67	MK-2390/VRC
TB 11-5820-890-20-68	MK-2392/VRC
TB 11-5820-890-20-69	MK-2394/VRC
TB 11-5820-890-20-70	MK-2395/VRC
TB 11-5820-890-20-71	MK-2378/VRC
TB 11-5820-890-20-72	MK-2403/VRC
TB 11-5820-890-20-73	MK-2404/VRC
TB 11-5820-890-20-74	MK-2406/VRC
TB 11-5820-890-20-75	MK-2407/VRC
TB 11-5820-890-20-76	MK-2408/VRC
TB 11-5820-890-20-77	MK-2493/VRC
TB 11-5820-890-20-78	MK-2499/VRC
TB 11-5820-890-20-79	MK-2396/VRC
TB 11-5820-890-20-80	MK-2531/VRC
TB 11-5820-890-20-81	MK-2532/VRC
TB 11-5820-890-20-82	MK-2616/VRC
TB 11-5820-890-20-83	MK-2692/VRC
TB 11-5820-890-20-84	MK-2694/VRC
TB 11-5820-890-20-87	MK-2723/VRC
TB 11-5820-890-20-88	MK-2359/VRC
TB 11-5820-890-20-89	MK-2790/VRC
TB 11-5820-890-20-90	MK-2328/VRC

<i>TB NO</i>	<i>MK NO</i>
TB 11-5820-890-20-91	MK-2350/VRC
TB 11-5820-890-20-92	MK-2715/VRC
TB 11-5820-890-20-93	MK-2801/VRC
TB 11-5820-890-20-94	MK-2802/VRC
TB 11-5820-890-20-95	MK-2834/VRC
TB 11-5820-890-20-96	MK-2835/VRC
TB 11-5820-890-20-97	MK-2836/VRC
TB 11-5820-890-20-98	MK-2837/VRC
TB 11-5820-890-20-99	MK-2838/VRC
TB 11-5820-890-20-100	MK-2839/VRC
TB 11-5820-890-20-101	MK-2400/VRC
TB 11-5820-890-20-102	MK-2845/VRC
TB 11-5820-890-20-103	MK-2846/VRC
TB 11-5820-890-20-104	MK-2847/VRC
TB 11-5820-890-20-105	MK-2848/VRC
TB 11-5820-890-20-106	MK-2851/VRC
TB 11-5820-890-20-107	MK-2852/VRC

Table 9-239 CROSS REFERENCE TECHNICAL BULLETIN TO MK NUMBER - EPLRS

<i>TB NO</i>	<i>MK NO</i>
TB 11-5825-283-30-2	MK-2219/VSQ-1
TB 11-5825-283-30-2/1	MK-2222/VSQ-1
TB 11-5825-283-30-5	MK-2467A/VSQ-1
TB 11-5825-283-30-6	MK-2721/VSQ-1
TB 11-5825-283-30-7	MK-2729/VSQ-1
TB 11-5825-283-30-8	MK-2753/VSQ-1