

NORMAL

MWO effective date 1 June 1992 and completion date 30 May 1994

MWO 9-2320-279-20-3

MODIFICATION WORK ORDER

MODIFICATION OF M977 SERIES HEAVY EXPANDED MOBILITY TACTICAL TRUCK (HEMTT) INSTALLATION INSTRUCTIONS FOR NATO SLAVE RECEPTACLE RELOCATION

MODEL	NSN
TRUCK, CARGO W/WINCH M977	2320-01-097-0260
TRUCK, CARGO, W/O WINCH M977	2320-01-099-6426
TRUCK, TANK, FUEL, W/WINCH M978	2320-01-097-0249
TRUCK, TANK, FUEL, W/O WINCH M978	2320-01-100-7672
TRUCK, TRACTOR, W/WINCH, W/CRANE M983	2320-01-099-6421
TRUCK, TRACTOR, W/WINCH, W/O CRANE M983	2320-01-097-0247
TRUCK, WRECKER, W/WINCH M984	2320-01-097-0248
TRUCK, WRECKER, W/WINCH M984A1	2320-01-195-7641
TRUCK, CARGO, W/WINCH M985	2320-01-097-0261
TRUCK, CARGO, W/O WINCH M985	2320-01-100-7673
TRUCK, CARGO, W/WINCH M985E1	2320-01-194-7032
TRUCK, CARGO, W/O WINCH M985E1	2320-01-194-7031

HEADQUARTERS, DEPARTMENT OF THE ARMY, WASHINGTON, DC
1 JULY 1992

REPORTING OF ERRORS AND RECOMMENDING IMPROVEMENTS

You can help improve this MWO. If you find any mistakes or if you know a way to improve the procedures, please let us know. Write a letter, or complete and mail in a DA Form 2028 (Recommended Changes to Publications and Blank Forms), direct to: Commander, U.S. Army Tank-Automotive Command, Attn: AMSTA-MB, Warren, MI 48397-5000. A reply will be furnished to you.

Approved for public release; distribution is unlimited.

1. **PURPOSE.** The relocation of the NATO slave receptacle contained in this MWO is intended to increase its reliability by correcting inherent deficiencies, The new location will prevent moisture and contaminants from shorting out the receptacle.
2. **PRIORITY.** This modification is classified as NORMAL.
3. **END ITEM TO BE MODIFIED.** Refer to Table 1.

Table 1. End Items to be Modified

Nomenclature	NSN	PN	CAGE	Model	Serial No. Range
Truck, Cargo, w/Winch	2320-01-097-0260	XM977WW	19207	M977	} 20001-20009 20011-20055 20501-22773 22775-24667 24669-24700 24702-24731 24733-24751 24753-24769 24771-24798 24800-26720
Truck, Cargo, w/o Winch	2320-01-099-W26	XM977WOW	19207	M977	
Truck, Tank, Fuel, w/Winch	2320-01-097-0249	XM978WW	19207	M978	
Truck, Tank, Fuel, w/o Winch	2320-01-100-7672	XM978WOW	19207	M978	
Truck, Tractor, w/Winch, w/Crane	2320-01-099-EM21	XM983WC	19207	M983	
Truck, Tractor, w/Winch, w/o Crane	2320-01-097-0247	XM983WOC	19207	M983	
Truck, Wrecker, w/Winch	2320-01-097-0248	XM984WW	19207	M984	
Truck, Wrecker, w/Winch	2320-01-195-7641	XM984A1WW	19207	M984A1	
Truck, Cargo, w/Winch	2320-01-097-0261	XM985WW	19207	M985	
Truck, Cargo, w/o Winch	2320-01-100-7673	XM985WOW	19207	M985	
Truck, Cargo, w/Winch (GTM)	2320-01-194-7032	XM985E1WW	19207	M985E1	
Truck, Cargo, w/o Winch	2320-01-194-7031	XM985E1WOW	19207	M985F1	

*Serial numbers pertain to all models.

4. MODULE (COMPONENTS, ASSEMBLIES, SUBASSEMBLIES, BOARDS, AND CARDS) TO BE MODIFIED. Not applicable.

5. PARTS TO BE MODIFIED. The following item, whether installed or in depot stock, shall be modified prior to issue and shall be marked so that it can be easily determined that modification has been accomplished. Refer to Table 2.

Table 2. Parts to be Modified

NOMENCLATURE	NSN	PN	CAGE
NATO Slave Receptacle	5935-01-059-0117	11674728	19207

6. APPLICATION.

- a. Time Compliance Schedule. The effective date of this MWO is 1 June 1992 and its completion date is 30 May 1994.
- b. Lowest Level of Maintenance Authorized to Apply the MWO: Unit.
- c. Work Force and Man-Hour Requirements for Application of this MWO to a Single Unit, End Item or System is as follows:

REQUIREMENTS

WORK FORCE/SKILLS

MAN-HOURS

Heavy Wheeled Vehicle Mechanic
(MOS 63S) (1)

1.0

Total man-hours required for a single application of this MWO is one hour.