

TECHNICAL MANUAL
TRANSPORTABILITY GUIDANCE
M998 SERIES
HIGH-MOBILITY MULTIPURPOSE
WHEELED VEHICLES
(HMMWV)

TECHNICAL MANUAL

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CHAPTER 1

INTRODUCTION

1-1. Purpose and Scope

a. This manual provides transportability guidance for logistical handling and movement of the high-mobility multipurpose wheeled vehicles (HMMWVs). It contains information necessary for safe transport of the items. Included are technical and physical characteristics, as well as safety considerations required for worldwide movement by the four basic transport modes—air, highway, marine, and rail. Metric equivalents are given in parentheses following the dimensions or other measurements.

b. This manual is intended for transportation officers and other personnel responsible for movement of HMMWVs or for providing transportation services.

1-2. Safety

Precautionary measures required during movement of the HMMWVs are contained in chapter 3.

1-3. Definitions of Warnings, Cautions, and Notes

Throughout this manual, warnings, cautions, and notes emphasize important or critical guidance. They are used for the following conditions:

a. *Warning.* Instructions that, if not strictly followed, could result in injury to or death of personnel.

b. *Caution.* Instructions that, if not strictly observed, could result in damage to or destruction of equipment.

c. *Note.* A brief statement for use as necessary to emphasize a particular operating procedure or condition.

1-4. Reporting of Recommendations and Comments

Individual users of this manual are encouraged to submit comments and to recommend changes for its improvement. Comments should be prepared on DA Form 2028 (Recommended Changes to DA Publications and Blank Forms) and forwarded to Commander, Military Traffic Management Command Transportation Engineering Agency, ATTN: MTT-TRV (J. Alexander), PO Box 6276, Newport News, VA 23606-0276. Electrically transmitted messages should be addressed to CDR MTMC TEA FT EUSTIS VA//MTT-TRV//. A reply will be furnished by this command.