

SUPPORTING INFORMATION

MC-4 RAM AIR FREE-FALL PERSONNEL PARACHUTE SYSTEM

REPAIR PARTS AND SPECIAL TOOLS LIST (RPSTL), INTRODUCTION

SCOPE

This manual lists and authorizes spare and repair parts; special tools; special test, measurement, and diagnostic equipment (TMDE); and other special support equipment required for performance of organizational, direct support, and general support maintenance of the MC-4 Ram Air Free-Fall Personnel Parachute System. It authorizes the requisitioning, issue, and disposition of spares, repair parts and special tools, as indicated by the Source, Maintenance and Recoverability (SMR) codes.

GENERAL INFORMATION

This Repair Parts and Special Tools List is divided into the following sections:

WP 0057 00, Repair Parts List. A list of spares and repair parts authorized by this RPSTL is for use in the performance of maintenance. The list also includes parts that must be removed for replacement of the authorized parts. Parts lists are composed of functional groups in ascending alphanumeric sequence, with the parts in each group listed in ascending figure, and item, number sequence. Bulk materials are listed.

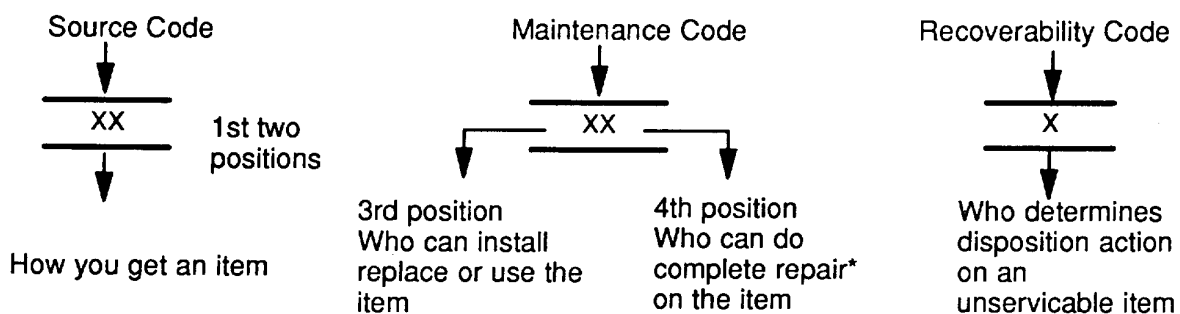
Special Tools List. (Not Applicable). No special tools are required to assemble the MC-4 Parachute. Common tools are listed in WP 0056 00 because they are required for performance of packing and maintenance procedures/tasks. These tools are authorized under Chapter 1, WP 0001 00 of this manual.

Cross Reference Indexes. A list, in National Item Identification Number (NIIN) sequence, of all National Stock Numbers (NSN) appearing in the listings (WP 0074 00), followed by a list in alphanumeric sequence of all part numbers appearing in the listings (WP 0075 00). National stock numbers and part numbers are cross-referenced to each illustration figure and item number appearance.

EXPLANATION OF COLUMNS

Column 1, Item No. Indicates the number used to identify items called out in the illustration.

Column 2, SMR Code. The Source, Maintenance, and Recoverability (SMR) code is a 5-position code containing supply/requisitioning information, maintenance category authorization criteria, and disposition instructions, as shown in the following breakout:



*Complete Repair: Maintenance capacity, capability, and authority to perform all the corrective maintenance tasks of the REPAIR function in a use/user environment in order to restore serviceability to a failed item.