



COMDTINST 4400.1

MAR 31 2010

COMMANDANT INSTRUCTION 4400.1

Subj: MAINTENANCE AND REPAIR PART MATERIAL TYPES

1. PURPOSE. This policy is issued pursuant to the new business model for logistics and is applicable to repair parts and consumable materials managed in the Asset Material Management Information System (AMMIS) within the Asset Logistics Management System. The Office of Logistics is in the process of updating all supply chain policy and shall include these requirements in the overarching supply chain policy.
2. ACTION. All Coast Guard unit commanders, commanding officers, officers-in-charge, deputy/assistant commandants, and chiefs of headquarters staff elements shall comply with the provisions of this Instruction. Internet release is authorized.
3. DIRECTIVES AFFECTED. None.
4. POLICY. Repair parts, consumable materials, and support equipment used for maintenance shall be divided into nine material “types” according to price, reparability, or source of supply. These material types have been developed into categories which clearly define management level controls and financial accountability. Effective immediately the following definitions apply to material types:
 - a. Type 0 - General use consumable and raw materials which may be used with multiple end items or systems to support maintenance as identified by a Logistics or Service Center. Type 0 material shall be procured from the FSS. Materials unavailable from the FSS may be purchased from a Logistics or Service Center approved commercial source.
 - b. Type 1 - Rotable items that are managed by a Logistics or Service Center and returned to a Depot Level Repair facility to be restored to a serviceable condition. The items can be repeatedly rehabilitated to a fully serviceable condition over a period of time approximating the life of the end item to which it is related. Type 1 material shall be requisitioned from a Logistics or Service Center. Type 1 material shall be serial number tracked using an Item Unique

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Identification number. Logistics and Service Centers shall maintain positive control of all uninstalled rotatable items in their inventory management system regardless of location.

- c. Type 2 - Mechanical or electrical repair parts and consumable materials directly related to at least one specific end item or system for which a Logistics or Service Centers have service-wide support responsibility. Type 2 material may be serial number tracked. To qualify as Type 2 material, one of the following conditions must be satisfied:
 - (1) The unit price exceeds a threshold amount which is beyond the operational unit's funding capability as determined by the sponsoring Logistics or Service Center.
 - (2) Mission critical.
 - (3) Depot Level Repairable.
- d. Type 3 - Mechanical or electrical repair parts and consumable materials directly related to at least one specific end item or system that do not exceed a unit cost less than a threshold established by a Logistics or Service Center, are not mission critical, or Depot Level Repairable. Type 3 material shall be procured from the Federal Supply System (FSS). Parts unavailable from the FSS may be purchased from a Logistics or Service Center approved commercial source.
- e. Type 4 - Electronic repair parts and consumable materials directly related to at least one specific end item or system for which a Logistics or Service Centers have service-wide support responsibility. Type 4 material may be serial number tracked. To qualify as Type 4 material, one of the following conditions must be satisfied:
 - (1) The unit price exceeds a threshold amount beyond the operational unit's funding capability as determined by the sponsoring Logistics or Service Center.
 - (2) Mission critical.
 - (3) Depot Level Repairable.
- f. Type 5 - Electronic repair parts and consumable materials directly related to at least one specific end item or system that do not exceed a unit cost less than a threshold established by a Logistics or Service Center, are not mission critical, or Depot Level Repairable. Type 5 material shall be procured from the FSS. Parts unavailable from the FSS may be purchased from a Logistics or Service Center approved commercial source.
- g. Type 6 – Special purpose maintenance support equipment consisting of test equipment, tools, and other non-consumable equipment related to a specific end item or system for which a Logistics or Service Center has service-wide support responsibility. The absence of Type 6 material may render the end item unserviceable jeopardizing a mission requirement. Type 6 material may be serial number tracked. To qualify as Type 6 material, at least one of the following conditions must be satisfied:
 - (1) The unit price exceeds that by which is beyond the operational units funding capability as determined by the sponsoring Logistics or Service Centers.
 - (2) Equipment requires periodic calibration.
 - (3) Mission critical.
- h. Type 7 - Material (parts, supplies and equipment) owned by a commercial contractor and used to support maintenance.

- i. Type 8 – General purpose maintenance support equipment consisting of test equipment, tools, and other non-consumable equipment which may be used with multiple end items or systems. The Logistics or Service Center shall provide initial provisioning but will not provide subsequent replacement or repair of type 8 material. Type 8 material may be serial number tracked. To qualify as Type 8 material, one of the following conditions must be satisfied:
 - (1) The unit price exceeds that by which is beyond the operational units funding capability as determined by the sponsoring Logistics or Service Center.
 - (2) Equipment requires periodic calibration.
 - (3) Mission critical.
 - j. Type 9 – this material type number is reserved for future use.
5. Logistics or Service Centers shall ensure criterion for material type selections are documented and disseminated to subordinate units that are using the AMMIS application.
 6. ENVIRONMENTAL ASPECT AND IMPACT CONSIDERATION. Environmental considerations were examined in the development of this directive and have been determined to be not applicable.
 7. FORMS/REPORTS. None.

T. P. OSTEBO /s/
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