

NAVSEA
STANDARD ITEM

FY-11

ITEM NO: 009-92
DATE: 19 JUL 2007
CATEGORY: II

1. SCOPE:

1.1 Title: Resilient Mount; remove and install

2. REFERENCES:

2.1 Standard Items

2.2 Equipment Technical Manual

2.3 S9073-A2-HBK-010, U.S. Navy Resilient Mount Handbook

3. REQUIREMENTS:

3.1 Notify the SUPERVISOR of the presence of heavily mis-loaded or deformed mounts prior to mount removal.

3.2 Remove resilient mount assemblies, using 2.2 and 2.3 for guidance.

3.2.1 Inspect each equipment foundation for structural integrity, deterioration, pitting, cracks, and areas of damage or distortion.

3.2.1.1 Submit one legible copy, in electronic media, of a report listing results of the requirements of 3.2.1 to the SUPERVISOR within 5 working days after equipment removal.

3.2.2 Accomplish the requirements of 009-32 of 2.1 for disturbed surfaces of each foundation where resilient mount assemblies have been removed.

3.3 Select, procure, assemble, install, load, and adjust new resilient mount assemblies including load bolts, foundation bolts, nuts, and snubbers in accordance with 2.3.

3.3.1 Stamp the installation date on each resilient mount flange adjacent to the identification date. The date shall be visible and legible when the mount is installed with 1/8-inch minimum lettering size.

3.3.2 Submit one legible copy, in electronic media, of a report listing results of the requirements of 3.3 and 3.3.1 to the SUPERVISOR. The report shall include the following:

- 3.3.2.1 Ship's name and hull number
- 3.3.2.2 Contractor and subcontractor
- 3.3.2.3 Job Order and Work Item number
- 3.3.2.4 Identity of equipment
- 3.3.2.5 Amount and designation of mounts installed

4. NOTES:

4.1 Equipment technical manual and drawings referenced in invoking Work Item may identify mount designation and loading requirements.

4.2 This item does not apply to turbine enclosure mounts.