

NAVSEA
STANDARD ITEM

FY-24

ITEM NO: 009-92
DATE: 25 OCT 2022
CATEGORY: II

1. SCOPE:

1.1 Title: Resilient Mount; install

2. REFERENCES:

2.1 Standard Items

2.2 Equipment Technical Manual

2.3 S9073-A2-HBK-010, Installation and Inspection Information Resilient Mount Handbook

3. REQUIREMENTS:

3.1 Inspect for the presence of heavily mis-loaded or deformed mounts prior to mount removal using 2.2 and 2.3 for guidance.

3.1.1 Submit one legible copy, in approved transferrable media, of heavily mis-loaded or deformed mounts to the SUPERVISOR within 3 days of identifying the condition.

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 approved transferrable media, of a report listing results of the requirements of 3.2.1 to the SUPERVISOR within 5 days after equipment removal.

3.2.2 Accomplishment of cleaning and painting for disturbed surfaces of each foundation where resilient mount assemblies have been removed must be in accordance with NAVSEA Standard items (See Note 4.3).

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 must be visible and legible when the mount is installed with 1/8-inch minimum lettering size.

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

3.3.2.1 Identity of equipment

3.3.2.2 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.

4.3 If cleaning and painting for disturbed surfaces of each foundation where resilient mount assemblies have been removed of 3.2.2 is required; the use of Category II Standard Item 009-32 "Cleaning and Painting Requirements; accomplish" of 2.1 will be specified in the Work Item.