



DEPARTMENT OF THE NAVY

NAVAL SEA SYSTEMS COMMAND  
1333 ISAAC HULL AVE SE  
WASHINGTON NAVY YARD DC 20376-0001

9234 IN REPLY TO  
Ser 05Z9/128  
3 NOV 2003

From: Commander, Naval Sea Systems Command  
To: Distribution

Subj: DDG 51 CLASS FLEXIBLE RUBBER HOSE LIST MODIFICATIONS

Ref: (a) NAVSEA S6430-AE-TED-10, Technical Directive for Piping Devices and Flexible Hose Assemblies dtd 15 July 1996 including: ACN's 1/A, 2/A, & 3/A

Encl: (1) Naval Surface Warfare Center Carderock Division ltr ser 9234/110 dtd 14 Oct 2003

1. Reference (a) provides the criteria for determining hose criticality, inspection requirements, and hose replacement frequency. Reference (a) specifies that hoses classified as "Critical" shall be replaced every 12 years and "Non-critical" hose as having no periodic replacement limit and are allowed to remain in service until they fail the annual visual inspection or fail in service.

2. SEA 05Z9 concurs with the recommended designation changes to critical hose assemblies for the DDG 51 class as provided by enclosure (1).

3. It is requested that Naval Surface Warfare Center, Ship Service Engineering Station (NSWCCD-SSES), Philadelphia updates the hose list programs and distributes to all the individual ships.

4. The NAVSEA point of contact is M. S. Felde, SEA 05Z9, phone 202-781-3624, DSN 326-3624 and NSWCCD-SSES Philadelphia point of contact is Al Pappalardo, code 9234, phone 215-897-7242, DSN 443-7242.

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