

Coded Note Number: **C1020**

Revision: **A**

Date: **June 11, 1999**

Title: **HYDRAULIC SYSTEM CLEANING**

THE INTERNALS OF THE UNITS SHALL BE CLEANED AND PRESERVED USING PRESERVATIVE FLUID TO MIL-H-6083. THE UNITS SHALL BE SEALED PRIOR TO SHIPMENT IN A MANNER WHICH WILL INSURE THEIR CLEANLINESS MEETS THE FOLLOWING REQUIREMENTS WHEN RECEIVED AT THE USING ACTIVITY:

(A) WATER CONTENT NOT MORE THAN .05% BY VOLUME, DESIRED LEVEL .01%.

(B) PARTICULATE COUNT:

PARTICULATE SIZE RANGE (MICRONS)	NO. OF PARTICLES/100 ML
25-100	7,500
100-500*	100
OVER 500*	8

-*- NO PARTICLES OVER 500 MICRONS EXCEPT FIBERS ARE PERMITTED. FIBERS ARE DEFINED AS PARTICLES WITH A LENGTH AT LEAST TEN TIMES THE DIAMETER.

EACH ASSEMBLY INVOLVED SHALL BE TAGGED AFTER CLEANING. THE TAG SHALL SPECIFY THE DATE OF CLEANING AND PRESERVATION, THE PRESERVATIVE USED AND NOTATION THAT RE-PRESERVATION IS REQUIRED WITHIN 12 MONTHS OF THE PRESERVATION DATE.