Maintenance Procedure **No. P218**

Page 1 of 1

TASK DESCRIPTION			
CHECK TORQUE OF HEP ENGINE ISOLATOR BOLTS.			
BUILDER'S OR VENDOR'S MAINTENANCE INSTRUCTIONS			
Caterpillar Master Inspection Data Book			
SPECIAL TOOLS REQUIRED:			
RELATED MAINTENANCE PROCEDURES MODIFICATIONS, POINTERS, ETC.			
SAFETY PRECAUTIONS:			
CONTRACTOR TO ASSUME RESPONSIBILITY FOR SAFETY RULES AND COMPLIANCE.			
PREPARATION:			

PROCEDURE

1 Hammer test 7 bolts on each isolator and torque any loose bolts according to the following table:

Bolt Size	Total Number	Torque (ft.lb.)	Torque (N-M)
5/8 inch	4	150 +/ -20	200 +/ -25
1/2 inch	2	75 +/ -10	100 +/ -15
3/4 inch	1	265 +/ -35	360 +/ -50

DATE OF FIRST ISSUE	May 1997	AUTHORIZED BY:
REVISION 1	March 1998	TITLE: Manager, Rail Equipment