Maintenance Procedure No. MP1390

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TASK DESCRIPTION INSPECT AND CLEAN HEP RADIATOR **BUILDER'S OR VENDOR'S MAINTENANCE INSTRUCTIONS** MP40PH-3C Head End Power MAINTENANCE MANUAL, CATERPILLAR MANUAL C27 SPECIAL TOOLS REQUIRED: RELATED MAINTENANCE PROCEDURES MODIFICATIONS, POINTERS, ETC. **SAFETY PRECAUTIONS:** CONTRACTOR TO ASSUME RESPONSIBILITY FOR SAFETY RULES AND COMPLIANCE. PREPARATION:

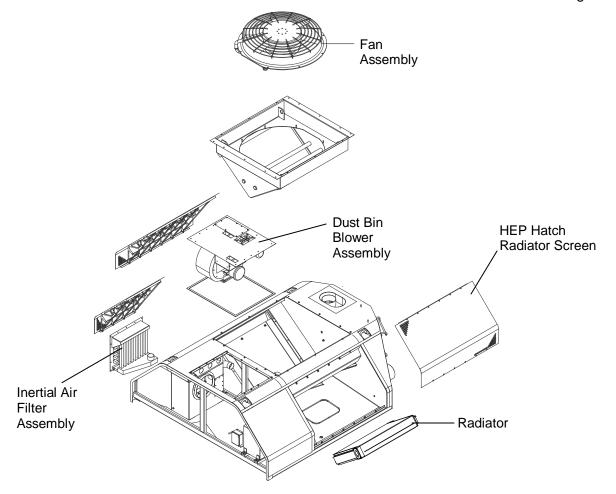
PROCEDURE

- 1. Remove HEP hatch screen.
- 2. Remove any rocks, dirt, or other loose debris that may have accumulated.
- 3. Inspect the radiator for leaks and damage. Major leaks will require removal and replacement of the radiator.
- 4. Use clean, dry compressed air to blow debris from between the fins of the core. If necessary, use a light source on the opposite side of the radiator to see if the fins are clean.
- 5. Straighten fins as required with tool or needle nose pliers. Be careful to not break the fin or cause a leak in the tube.

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