

# Maintenance Procedure

## No. P230

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<b>TASK DESCRIPTION</b> CHECK OPERATION OF AC1 AND AC2 CONTACTORS FROM RIGHT SIDE, LEFT SIDE AND BOTH SIDES TOGETHER.
<b>BUILDER'S OR VENDOR'S MAINTENANCE INSTRUCTIONS</b> Caterpillar Master Inspection Data Book
<b>SPECIAL TOOLS REQUIRED:</b>
<b>RELATED MAINTENANCE PROCEDURES MODIFICATIONS, POINTERS, ETC.</b>
<b>SAFETY PRECAUTIONS:</b> CONTRACTOR TO ASSUME RESPONSIBILITY FOR SAFETY RULES AND COMPLIANCE.
<b>PREPARATION:</b>

### PROCEDURE

- 1 Ensure trainline complete indicator light in the locomotive cab is on.
- 2 Place both the left and right HEP cutout switches in the down position.
- 3 Press the HEP on push button.
- 4 Ensure the R.H. HEP ON and L.H HEP ON indicators lights are lit.
- 5 Place the right HEP cutout switch in the up position.
- 6 Check the right hand indicator lights to ensure that the R.H HEP ON indicator light has gone out and the HEP CUT-OUT indicator light is ON.
- 7 Repeat steps 5 and 6 for the left side.

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