TASK DESCRIPTION

INSPECT OPERATION OF MAIN ENGINE INERTIAL FILTER BLOWER MOTOR

BUILDER'S OR VENDOR'S MAINTENANCE INSTRUCTIONS

MPI LOCOMOTIVE MAINTENANCE MANUAL, SECTION 8

SPECIAL TOOLS REQUIRED:

RELATED MAINTENANCE PROCEDURES MODIFICATIONS, POINTERS, ETC.

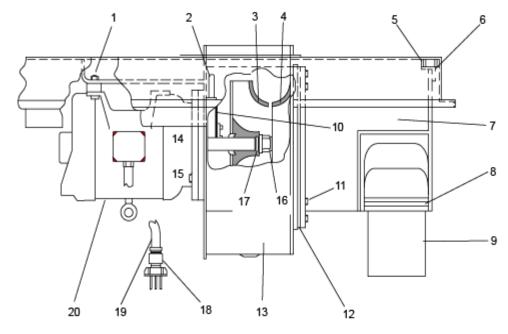
SAFETY PRECAUTIONS:

CONTRACTOR TO ASSUME RESPONSIBILITY FOR SAFETY RULES AND COMPLIANCE.

PREPARATION:

PROCEDURE

1. Check operation of the blower and motor. If defective, refer to M.I. 3614 for service.



- Motor Mounting Bolt
- Hatch Lifting Bolt
- Blower Wheel 3.
- Air Intake Ring
- Bracket Mounting Tapping Pad
- Plenum Mounting Bracket
- Blower Plenum Assembly
- Hose Clamps
- Flexible Air Ducts
- Dust Seal Closure Plate 10.
- Plenum Mounting Bolt and Lock washer
- Gasket
- 13. Motor and Blower Wheel Housing
- 14. Felt Seal

- Motor Mounting Bolt and Lock washer
- 16. Blower Wheel
- Wheel Retainer Washer 17.
- Three Pole Male Plug 18.
- 19. Flexible Conduit
- Air Discharge Motor Assembly

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