

CX250C
CX250C LR
Tier 4
Crawler Excavator

SERVICE MANUAL

Part number 84402826

1st edition English
August 2011



Removal and Installation of Engine Assembly

⚠ WARNING

- Keep away from fire.
- Be sure to release hydraulic pressure before beginning work.
- The air conditioner circuit is filled with high-pressure gas, so beware of the gas released when loosening lines.
- Do not use open flames and do not allow sparks near the battery.

⚠ CAUTION

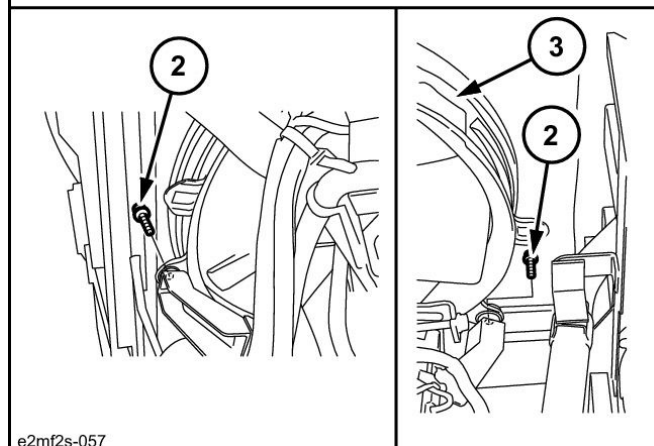
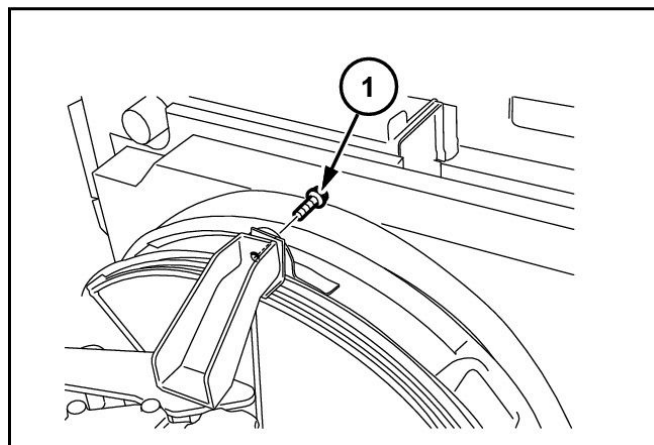
- Be sure to stop the engine before beginning work.
- Be sure to inspect the wire rope and other lifting equipment before beginning work.
- Do not stand or pass under the suspended load.

Items to prepare

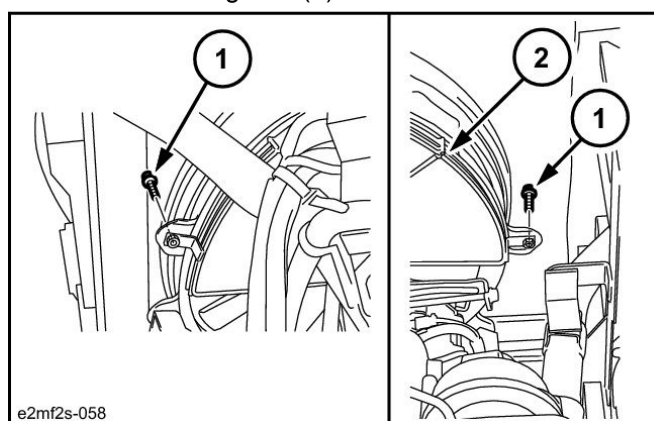
- Wrenches (7 mm, 8 mm, 10 mm, 12 mm, 13 mm, 14 mm, 17 mm, 36 mm)
- Box wrench (24 mm)
- Shackle (with the required lifting capacity) x 2
- Wire rope (with the required breaking load)
- Crane (with the required lifting capacity)
- Marking pen
- Caps
- Plugs
- Waste oil can
- Rag
- Cleaning fluid
- Wood plank

Removal of Engine Assembly

1. Remove the counterweight. (For details, see "Removal and Installation of Counterweight".)
2. Remove the pump. (For details, see "Removal and Installation of Hydraulic Pump".)
3. Use a wrench (14 mm) to remove the bolts (1) and (2), and then remove the fan shroud (3).



4. Use a wrench to remove the bolts (1), and then remove the fan guard (2).



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