Product: EXCAVATOR
Model: 352F XE VG EXCAVATOR XAJ
Configuration: 352F XE VG Excavator XAJ00001-UP (MACHINE) POWERED BY C13 Engine

Disassembly and Assembly

349F XE and 352F XE Excavators Machine Systems

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i05331849

Final Drive - Disassemble

SMCS - 4050-015

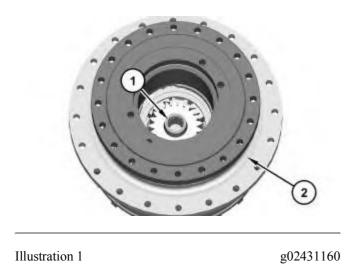
Disassembly Procedure

Table 1

Required Tools			
Tool	Part Number	Part Description	Qty
Α	1P-2420	Transmission Repair Stand	1
В	138-7575	Link Brackets	2
С	4C-8359	Eyebolt	3
D	138-7574	Link Brackets	2
E	154-6182	Forcing Bolts	3

Start By:

- A. Remove the final drive and travel motor.
- B. Remove the sprocket.



- 1. Remove coupling (1) from final drive (2).
- 2. Attach a suitable lifting device to the final drive, and turn final drive (2) over 180 degrees. The weight of final drive (2) is approximately 590 kg (1300 lb).

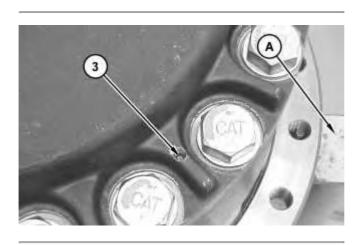


Illustration 2

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- 3. Attach the final drive to Tooling (A) . Put an alignment mark across the sections of the final drive for assembly purposes. All parts must be reinstalled in the original locations.
- 4. Remove setscrews (3).



Illustration 3

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5. Attach Tooling (B) and a suitable lifting device to cover (5). The weight of cover (5) is approximately 52 kg (115 lb).

Note: Use a soft faced hammer in order to break the seal between cover (5) and the ring gear.

6. Remove bolts (4), the washers, and cover (5).

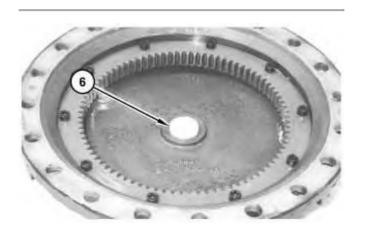


Illustration 4

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7. Remove spacer (6).

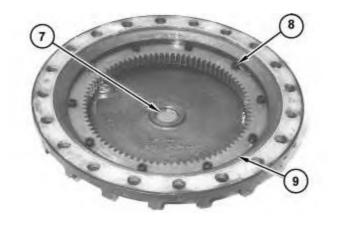


Illustration 5

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- 8. Remove shims (7).
- 9. Remove socket head bolts (8) and ring gear (9).

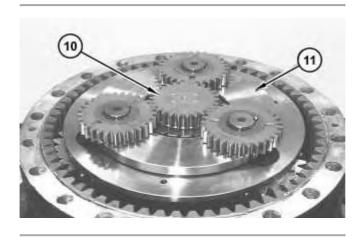


Illustration 6

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- 10. Remove sun gear (10).
- 11. Remove carrier assembly (11).

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