

Illustration 24

g01352445

24. Use Tooling (B) and a suitable lifting device to remove ring gear (35). The weight of ring gear (35) is approximately 45 kg (100 lb).
25. Repeat Step 2 through Step 24 for the opposite side.

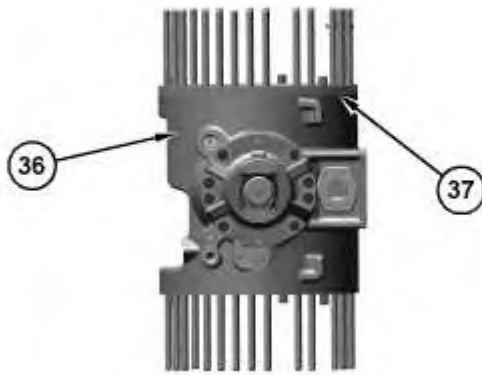


Illustration 25

g06039132

26. Position differential housing (36) with intermediate housing (37) upward.

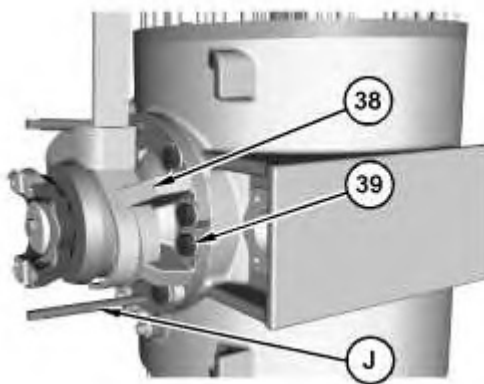


Illustration 26

g06039255

27. Attach a suitable lifting device onto pinion (38). Use Tooling (J) to separate pinion (38) from the center housing. Remove bolts (39) to remove pinion (38). The weight of pinion (38) is approximately 68 kg (150 lb).
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Illustration 27

g06039140

28. Remove shims (40). Remove O-ring seal (41).

Note: Note the order and the quantity of shims (40).



Illustration 28

g06039146

29. Remove bolt (42). Remove retainer (43). Remove yoke (44). Remove guard (45).
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30. Remove shims (46). Remove lip seal (47).

Note: Note the order and the quantity of shims (46).



Illustration 30

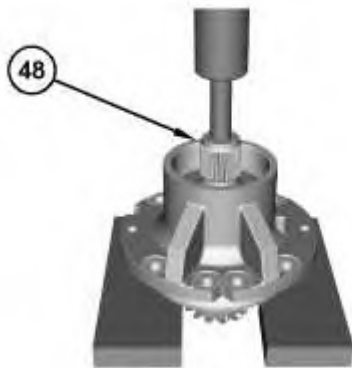


Illustration 31

31. Use a suitable press to remove pinion (48). Remove bearing cone (49). Remove bearing cup (50). Remove bearing cone (51). Remove bearing cup (52).

Note: Damage to the housing can occur. Do not use the flange to support the housing when removing the pinion.

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