WHEEL LOADER

SERVICE MANUAL

HL635AL

HYUNDAI

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2. Coat lubrication oil at oil seal end, check completeness of oil seal, coat lubrication oil in groove of oil seal evenly, and assemble oil seal in side of oil seal end.



Figure 76

3. Assemble brake disc on hub and fasten with bolts and gaskets.

Note: *Fastening torque: 280~330Nm*

Note: *Fasten all screws according to symmetrical and crossing principle.*

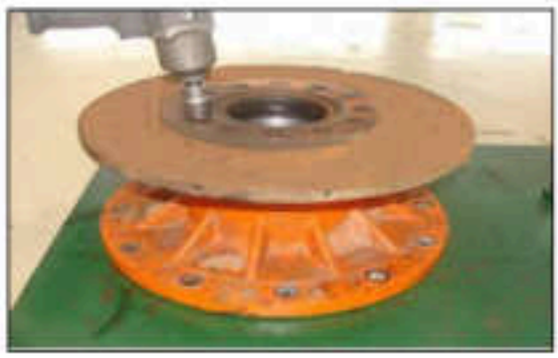


Figure 77

2.2 Install planet carrier assembly

1. Stick lubrication grease quill roller (27 units each) on walls of inner holes of planet gears, assemble baffle ring in the middle of quill roller, assemble gaskets at both sides of planet gear, then assemble to the seat hole of planet carrier.



Figure 78

2. Assemble steel balls in holes of planet gear shaft, steel ball shall aim at semi circle of planet carrier, go through the inner hole of planet gear and gasket and assemble on planet carrier. After assembly, planet gear shall rotate flexibly there is no blocking.

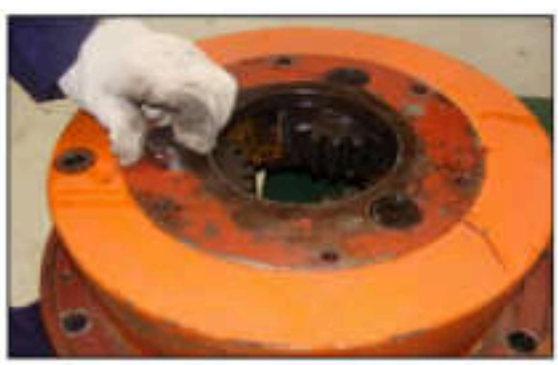


Figure 79

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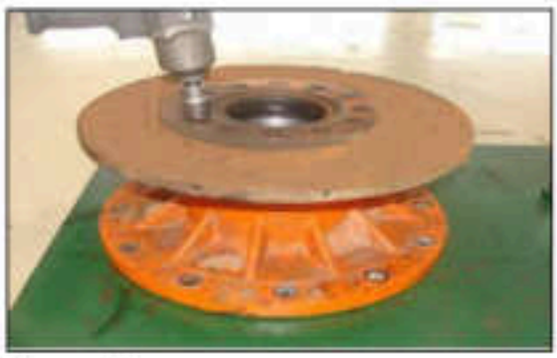


Figure 77

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