REAR AXLE

Adjust axle end play by applying shims.
Thickness of shims
0.20 (0.0079)
0.25 (0.0098)
0.50 (0.0197)
1.00 (0.0394)

Axle end play
Ahead of adjusting side
0.4 - 1.6 (0.016 - 0.063)
Total end play
0.02 - 0.15 (0.0008 - 0.0059)

Bearing shim
Bearing housing
Wheel bearing lock nut
Ⓣ 441 - 490 (45 - 50, 325 - 362)
Use ST38080001
Lock washer
Be sure to bend lock washer.
Do not reuse once removed lock washer.
Wheel bearing outer race
Oil seal spacer
Lubricate seal side
Wheel bearing
Remove with HT72480000. Apply wheel bearing grease when installing.
Axle shaft
Oil seal
Lubricate between seal lips.
Filler plug
Ⓣ Light duty model
39 - 59 (4 - 6, 29 - 43)
Heavy duty model
59 - 98 (6 - 10, 43 - 72)
Rear axle housing
Ⓣ 53 - 63 (5.4 - 6.4, 39 - 46)
Rear axle shaft oil seal
Lubricate between seal lips.
Drain plug
Ⓣ Light duty model
39 - 59 (4 - 6, 29 - 43)
Heavy duty model
59 - 98 (6 - 10, 43 - 72)
Back plate
Ⓣ 78 - 88 (8 - 9, 58 - 65)
O-ring

Ⓣ: N·m (kg-m, ft-lb)
Unit: mm (in)

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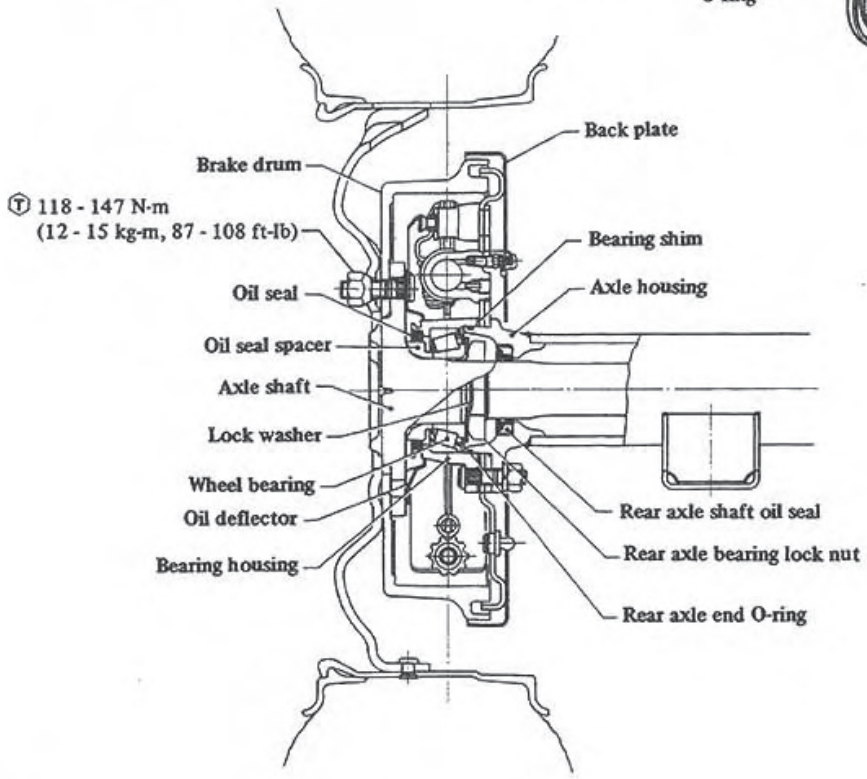

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