

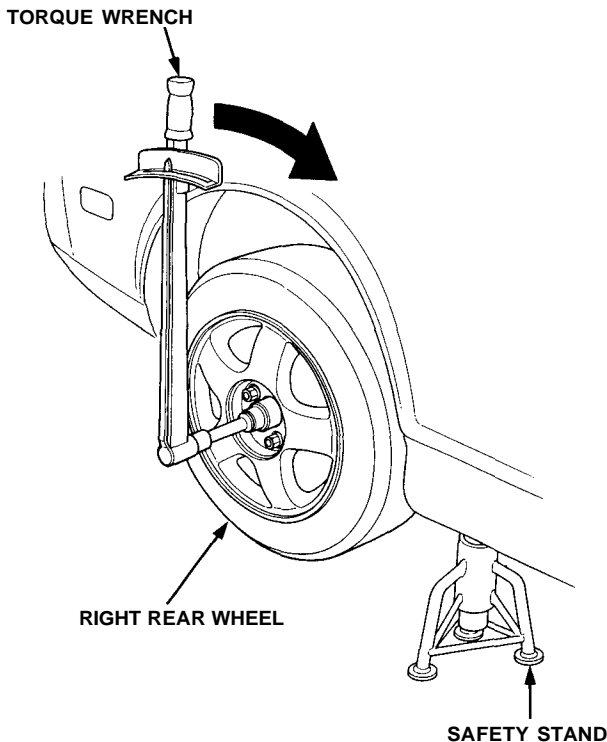
# Preset Torque

## Inspection

### On-Vehicle:

1. Lift up right rear wheel, and place the safety stand. (Lift and Support Points, see [section 1](#)).
2. Block the other three wheels.
3. Measure preset torque clockwise using a torque wrench as shown.

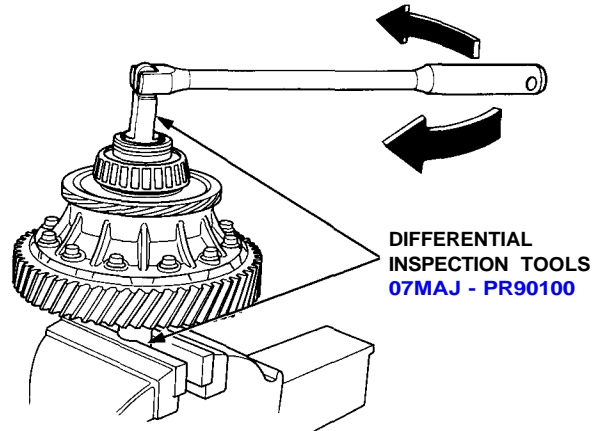
**Standard:** 59 - 137 N-m  
(6 - 14 kgf-m, 43 - 101 lbf-ft)  
**Service Limit:** 29 N-m (3 kgf-m, 22 lbf-ft)



4. If preset torque is less than the service limit, replace the clutch discs with new ones. Adjust the thrust shim whenever the clutch discs are replaced (see [page 15-22](#)).

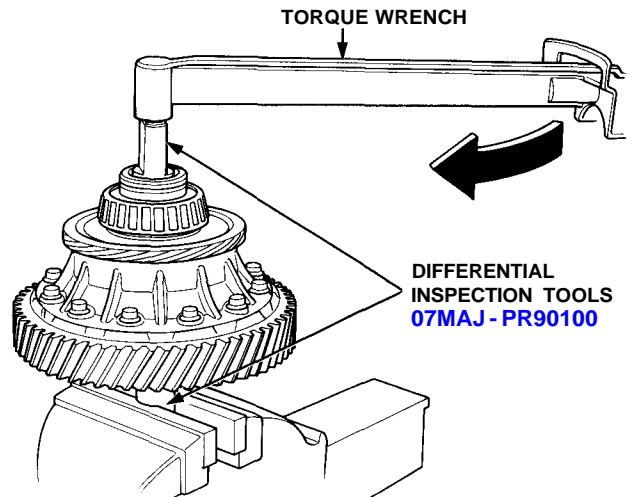
### Assembly:

1. Place one special tool in a vise. Place the left side of the differential assembly on the special tool, then preset the differential with 3—5 rotations, both clockwise and counterclockwise.



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