

Removal

1. Loosen the wheel nuts slightly.
Raise the vehicle, and make sure it is securely supported.
2. Remove the rear wheel and tire (A) from the rear hub.

Tightening torque :

107.9 - 127.5 N.m (11.0 - 13.0 kgf.m, 79.6 - 94.0 lb-ft)

NOTICE

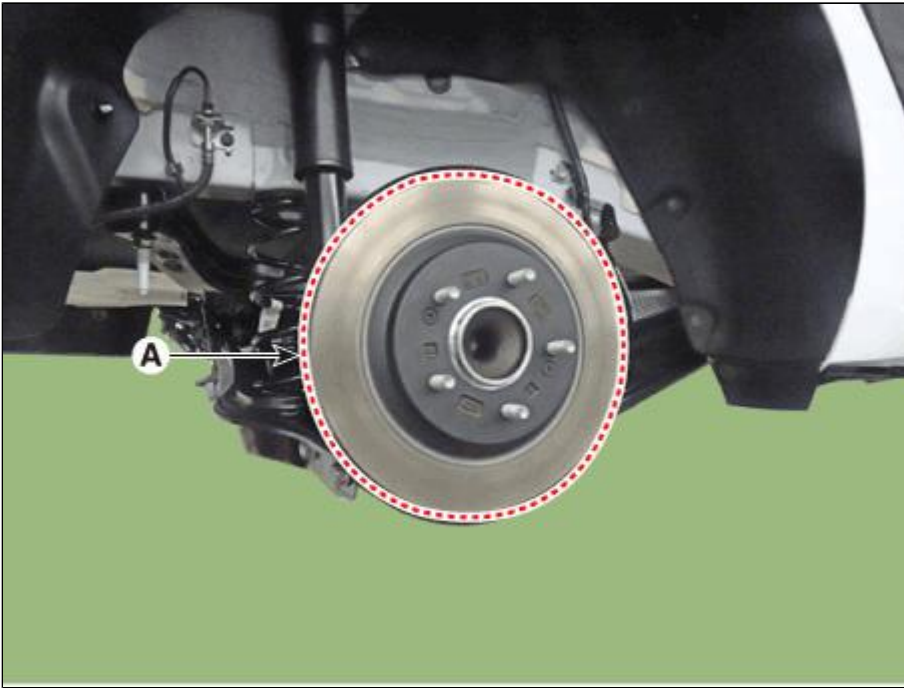
- ⌘ Be careful not to damage the hub bolts when removing the rear wheel and tire (A).
⌘



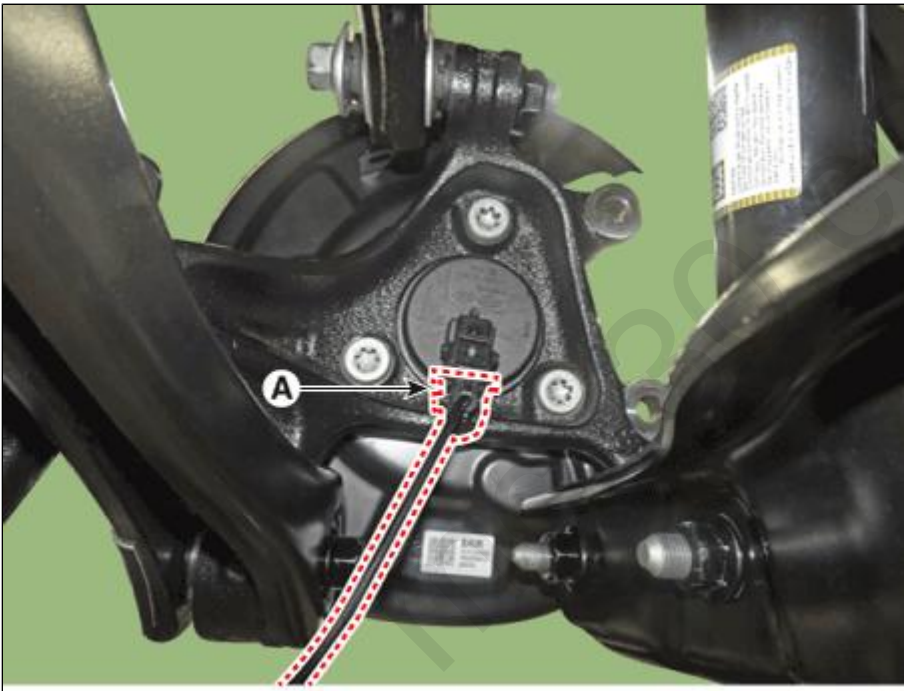
3. Remove the rear brake caliper.
(Refer to Brake System - "Rear Disc Brake")
4. Loosen the screw and the remove the rear break disc (A).

Tightening torque :

4.9 - 5.9 N.m (0.5 - 0.6 kgf.m, 3.6 - 4.3 lb-ft)



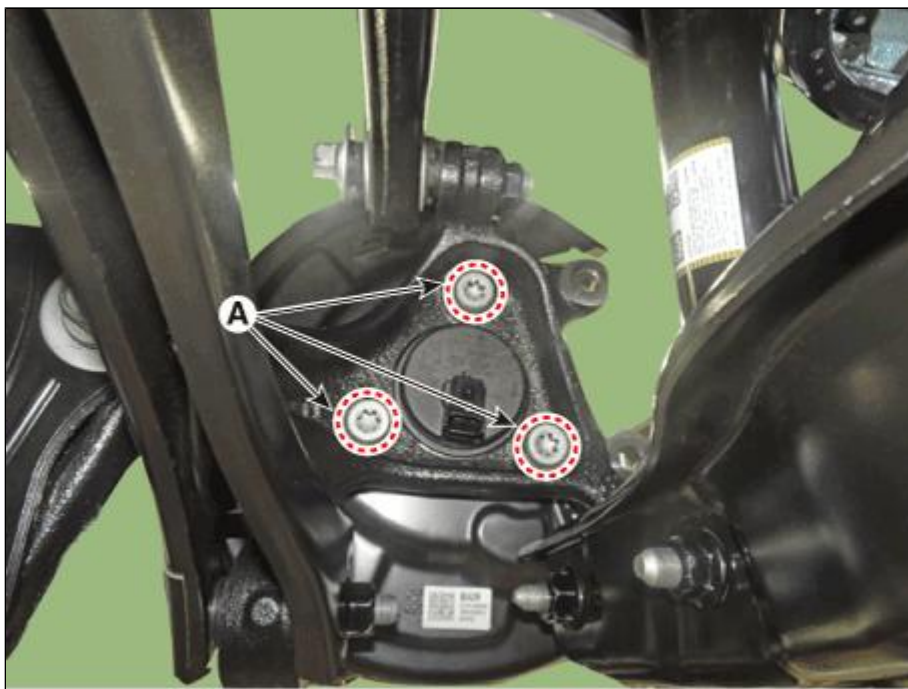
5. Disconnect the rear wheel speed sensor connector (A).



6. Remove the hurb bearing assembly after loosening the hurb bearing mounting bolts (A).

Tightening torque :

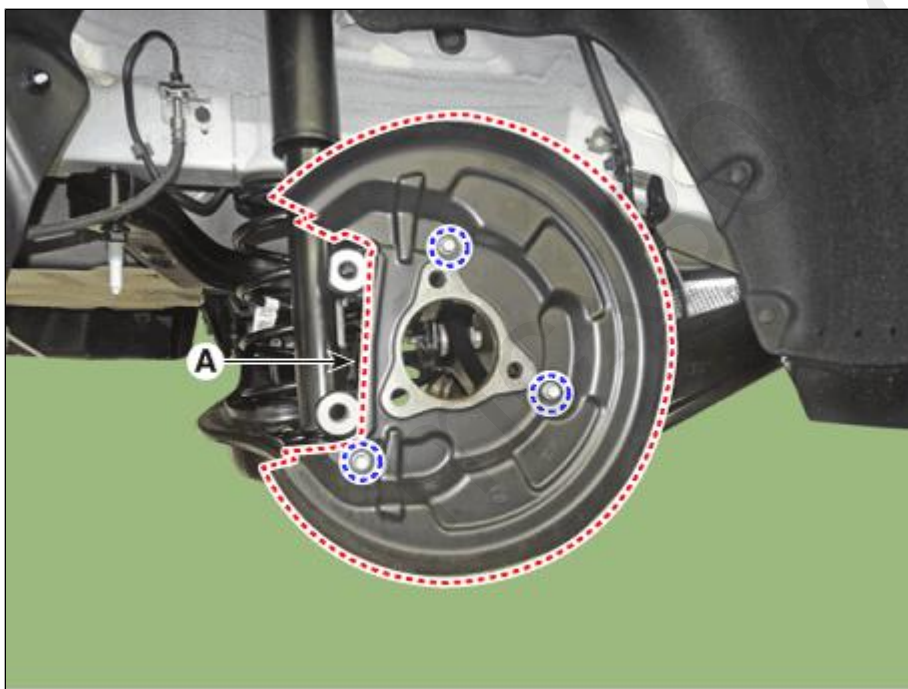
88.3 - 107.9 N.m (9.0 - 11.0 kgf.m, 65.1 - 79.6 lb-ft)



7. Remove the dust cover (A) after loosening the mounting bolts.

Tightening torque :

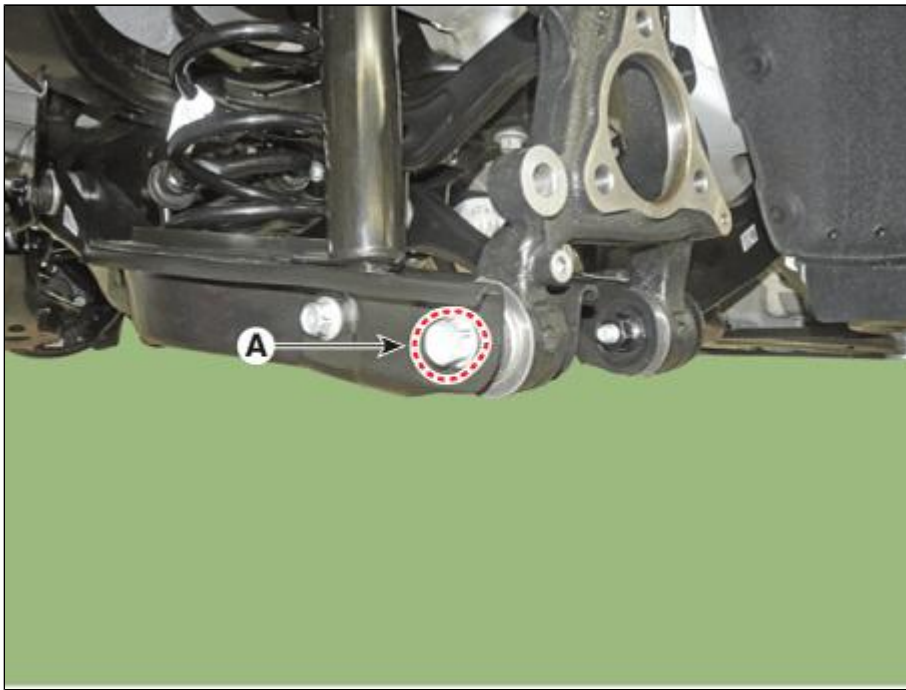
6.9 - 10.8 N.m (0.7 - 1.1 kgf.m, 5.1 - 8.0 lb-ft)



8. Loosen the rear lower arm mounting bolt and nut (A).

Tightening torque :

117.7 - 132.4 N.m (12.0 - 13.5 kgf.m, 86.8 - 97.6 lb-ft)



9. Loosen the rear assist arm mounting bolt and nut (A).

Tightening torque :

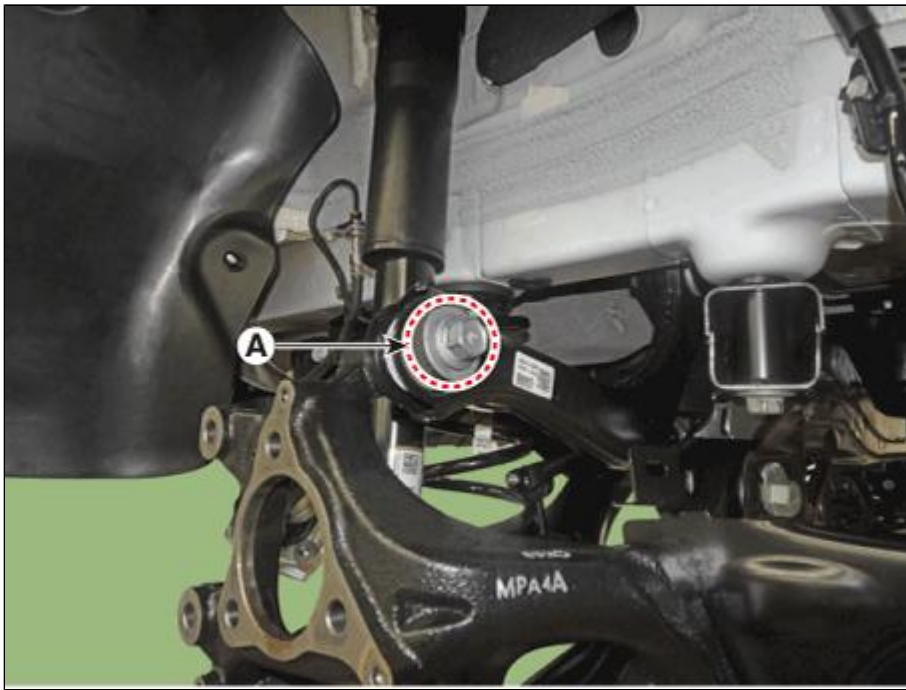
137.3 - 156.9 N.m (14.0 - 16.0 kgf.m, 101.3 - 115.7 lb-ft)



10. Loosen the rear upper arm mounting bolt and nut (A).

Tightening torque :

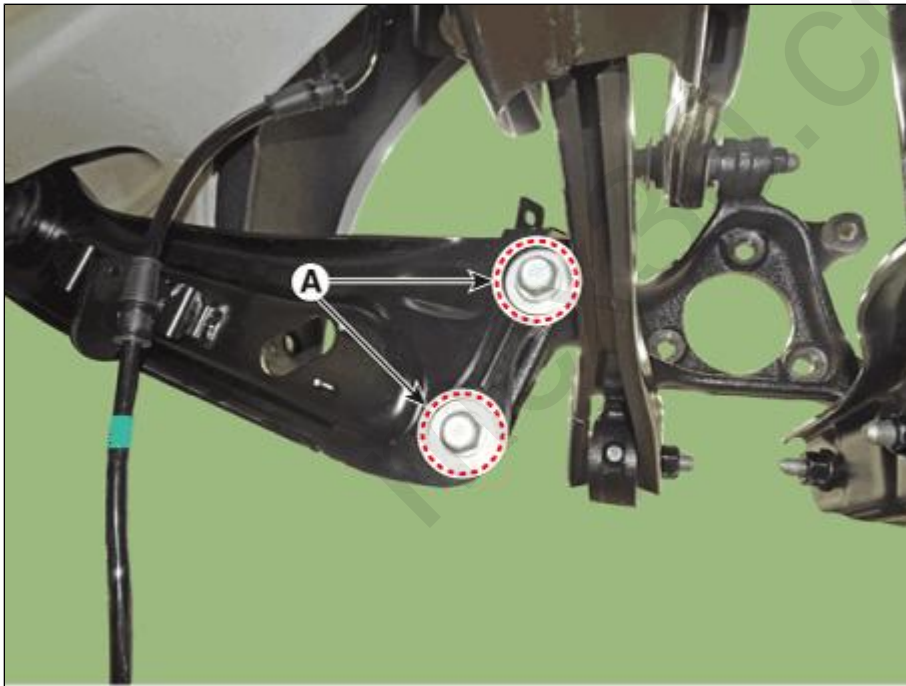
137.3 - 156.9 N.m (14.0 - 16.0 kgf.m, 101.3 - 115.7 lb-ft)



11. Loosen the trailing arm mounting bolt and nut (A).

Tightening torque :

137.3 - 156.9 N.m (14.0 - 16.0 kgf.m, 101.3 - 115.7 lb-ft)



12. Remove the rear axle carrier.



Inspection

1. Check the hub for cracks and the splines for wear.
2. Check the brake disc for scoring and damage.
3. Check the rear axle carrier for cracks.

Installation

1. To install, reverse the removal procedures.
2. Check the alignment.
(Refer to Suspension System - "Alingment")

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