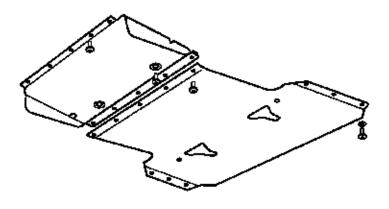
Drive Shafts, Remove and Install



Remove

Appropriate rear wheel from vehicle.

Undertray and diffuser panel from underside of vehicle – bolts.



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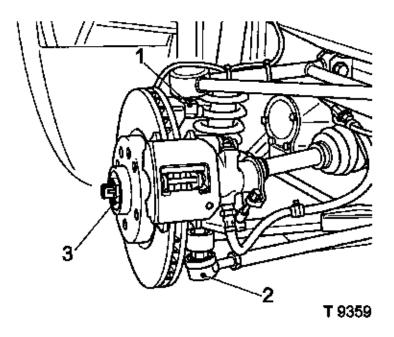
Nut (3) from drive shaft – split pin; apply parking brake.

Wheel speed sensor from carrier.

Track control rod (2) from hub carrier - nut.

Upper ball joint carrier (1) from hub carrier – two bolts; retain camber shims.

Shock absorber from chassis – bolt, nut, washers



Caution!

Do not attempt to remove drive shaft from transmission by pulling on drive shaft. This will cause joint to become disassembled. Apply pressure only to outer body of joint.

Oil escapes – place collecting basin underneath and close off openings with plugs.

Treat new drive shaft carefully. Do not support drive shaft on folding cover.



Remove

Drive shaft from transmission - lever out.

Drive shaft from hub – use puller if necessary.

Coat splines and bearing points with transmission fluid.



Install

Drive shaft to hub.

Drive shaft to transmission – ensure retaining ring engages.

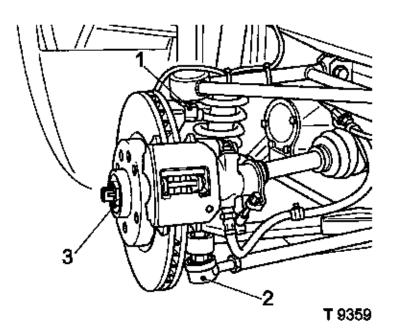
Shock absorber to chassis - bolt, nut 45 Nm, washers

Upper ball joint carrier (1) to hub carrier – camber shims, two bolts **45 Nm**.

Track control rod (2) to hub carrier – nut.

Wheel speed sensor to hub carrier.

Nut (3) to drive shaft; split pin; apply parking brake.





Inspect

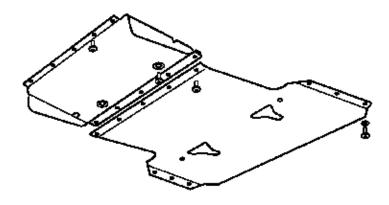
Level of transmission fluid and correct if necessary – see operation "Transmission Fluid Level, Check and Correct".



Install

Undertray and diffuser panel to underside of vehicle – bolts.

Rear wheel to vehicle - bolts 90 Nm.



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