

XC90, 2007, D5244T4, TF-80SC AWD, L.H.D, YV1CM714671338226, 338226



19/6/2018

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Final drive, transferring components

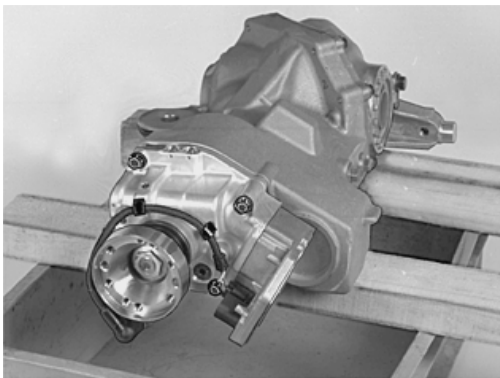
Note! As the illustrations in this service information are used for different model years and / or models, some variation may occur. However, the essential information is always correct.

Removal

Removing the final drive

Remove the final drive.
See Final drive,
replacing .

Removing the Active on Demand Coupling

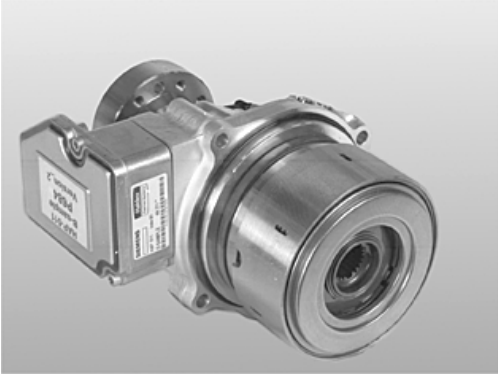
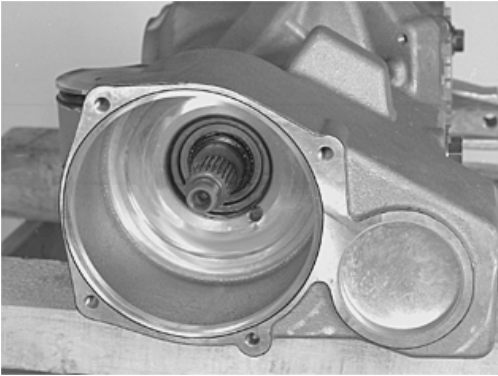


Place the AOC (Active on Demand Coupling)/ final drive over a stable container together with some supports.

Remove the 4 screws holding the Active on Demand Coupling.
Pull the AOC (Active on Demand Coupling) straight out from the final drive.
Place the coupling on a clean surface.

Checking the Active on Demand Coupling

Check carefully that the space for the AOC (Active on Demand Coupling) in the final drive housing is completely clean.
There must not be any lint from paper or cloths.

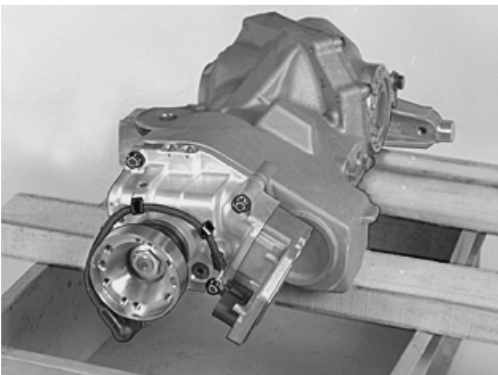


Check thoroughly that the Active on Demand Coupling is clean. Also check that the mating surface is not damaged.
Place the new O-ring on the Active on Demand Coupling.

Installation

Note! For tightening torques, see Tightening torque .

Installing the Active on Demand Coupling



Install the AOC (Active on Demand Coupling) on the new final drive. Ensure that the gasket does not jump out of position.

Install the 4 M8 screws for the Active on Demand Coupling. Tighten. Tighten the screws alternately and crosswise to light contact.

Installing the final drive

Install the final drive. See Final drive, replacing .

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