

Install the differential housing cover. Refer to: Differential Housing Cover .

REMOVAL AND INSTALLATION > DIFFERENTIAL HOUSING COVER

Special Tool(s) / General Equipment

Plastic Scraper

Materials

Name	Specification
Silicone Gasket and Sealant TA-30	WSE-M4G323-A4

REMOVAL AND INSTALLATION > DIFFERENTIAL HOUSING COVER > REMOVAL

1.

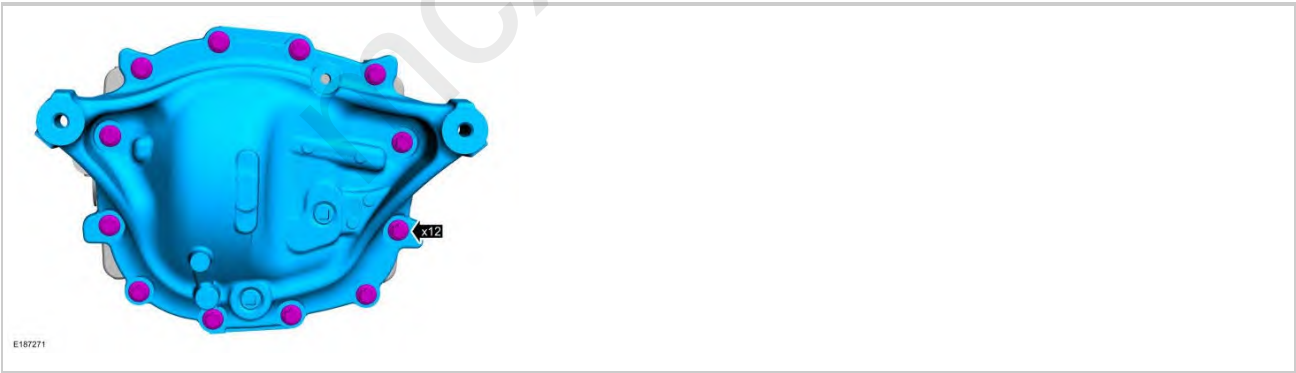
Remove the differential assembly. Refer to: Axle Assembly .



NOTE: The differential housing cover bolts are low profile external torx. Use an EPL16 socket to remove the bolts.

2.

Remove the differential cover bolts and the differential cover.



REMOVAL AND INSTALLATION > DIFFERENTIAL HOUSING COVER > INSTALLATION

1.

Clean the differential cover and differential housing mating surfaces. Refer to: RTV Sealing Surface Cleaning and Preparation . Use the General Equipment: Plastic Scraper



2.

Apply the differential cover gasket material in a 2mm bead.

Material

: Silicone Gasket and Sealant / TA-30 (WSE-M4G323-A4)

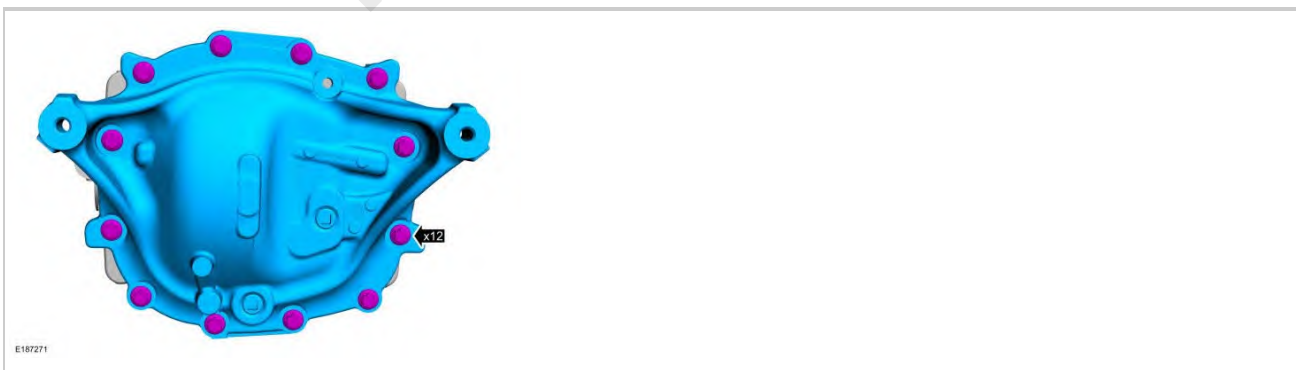


3.

Install the differential housing cover, and the differential housing cover bolts.

Torque

: 34 lb.ft (46 Nm)



4.

Install the differential assembly. Refer to: Axle Assembly .

5.