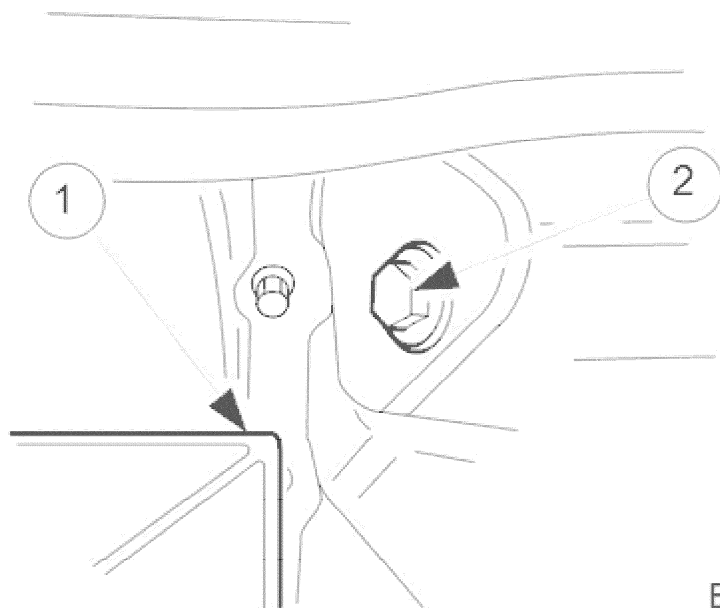


Oil Pan 12.60.44

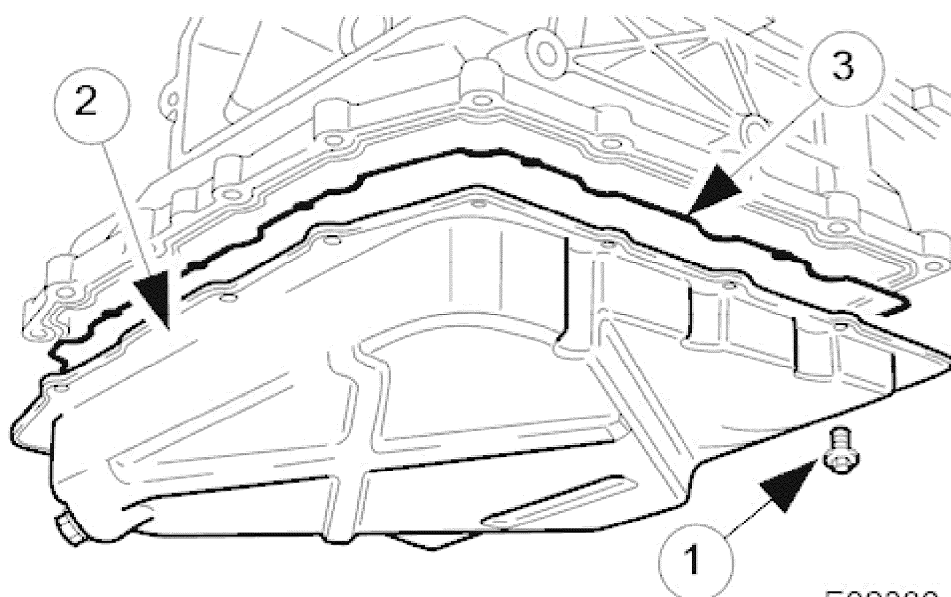
Removal

1. Open the engine compartment and fit paintwork protection sheets.
2. Raise the vehicle on a ramp.



E35325

3. Drain the engine oil.
 1. Position the waste oil bowser.
 2. Remove the oil pan drain plug and drain the engine oil.
 - Wipe the drain plug and refit it, to prevent oil dripping.
 - Move the oil bowser away from the vehicle.

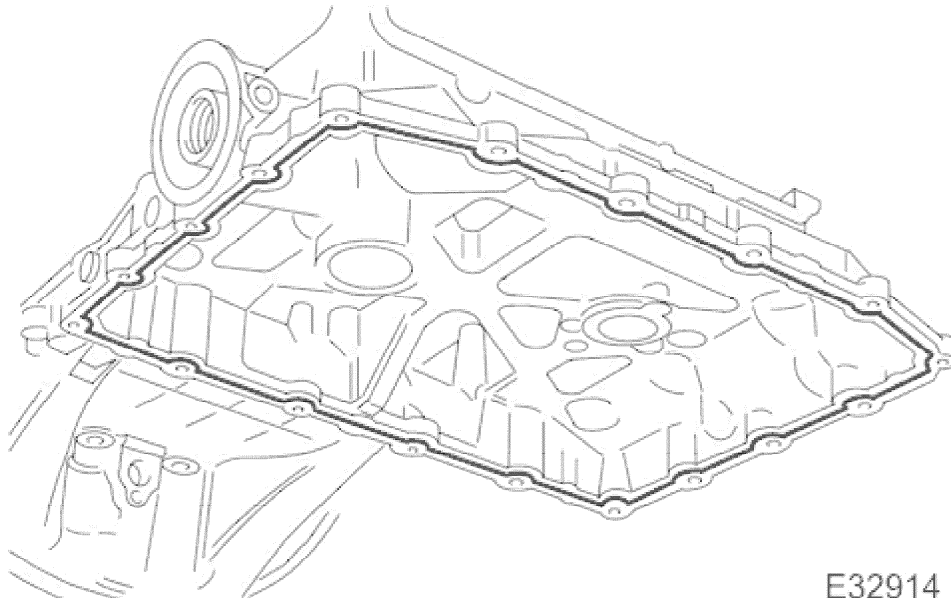


E32806

4. Remove the oil pan.
 1. Remove the eighteen bolts which secure the oil pan to the oil pan body.

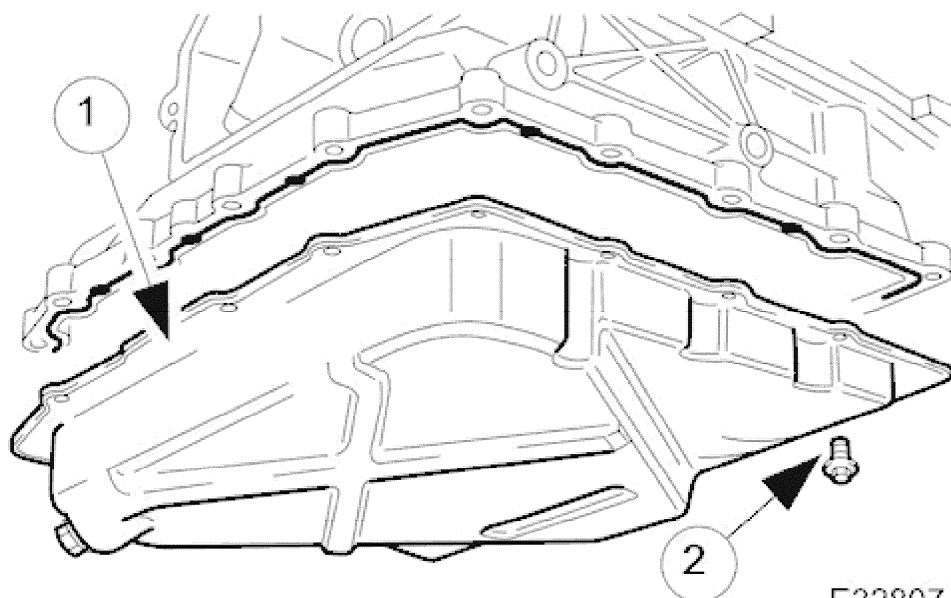
2. Remove the oil pan from the oil pan body.
 3. Remove the gasket from the oil pan body assembly.
-
5. Clean and inspect the sealing faces on the oil pan body assembly.
 - Clean and inspect the new oil pan mating face.

Installation



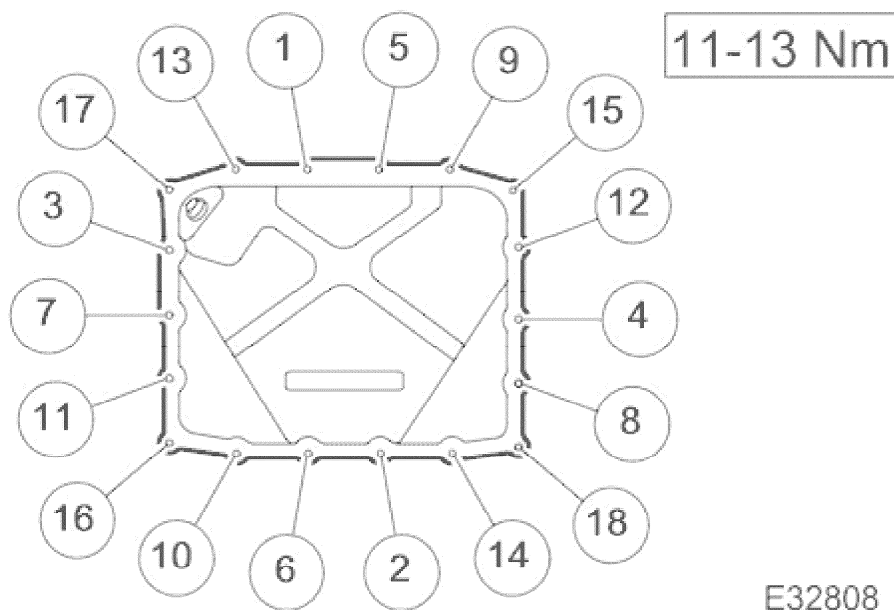
E32914

1. Fit the oil pan gasket to the oil pan body assembly.
 - Insert the seal into the locating positions in the groove, working around from a corner.
 - Press in the remainder of the seal, following the same procedure.



E32807

2. Fit the oil pan to the oil pan body..
 1. Position and align the oil pan.
 2. Fit, but do not tighten, all eighteen bolts which secure the oil pan.



E32808

3. Tighten the oil pan bolts to the correct torque figure 11 - 13 Nm, in the sequence indicated.
 - A new oil pan is supplied with the drain plug fitted. Check that the plug is tightened to the correct torque figure of 30 - 40 Nm.

4. **NOTE:**

When the engine is started from cold and run for a short period only, before being switched off, a quantity of oil will be 'hung up' within the engine because it is not up to operating temperature.

Should the oil level subsequently be topped-up, the level could become too high, causing oil burning.

Typically, 0.875 L is hung up.

Lower the ramp. Refill the engine with the correct specification engine oil.

5. Remove the paint protection sheets and close the engine compartment.