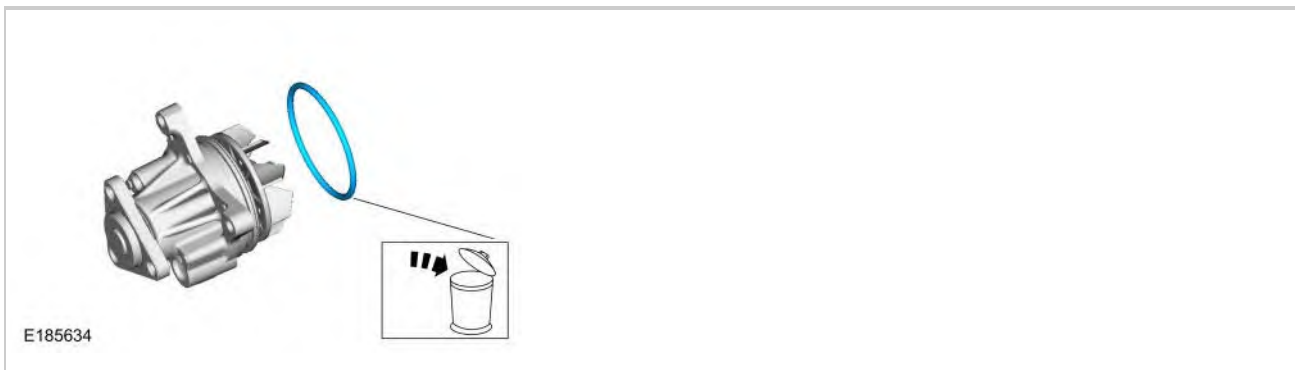




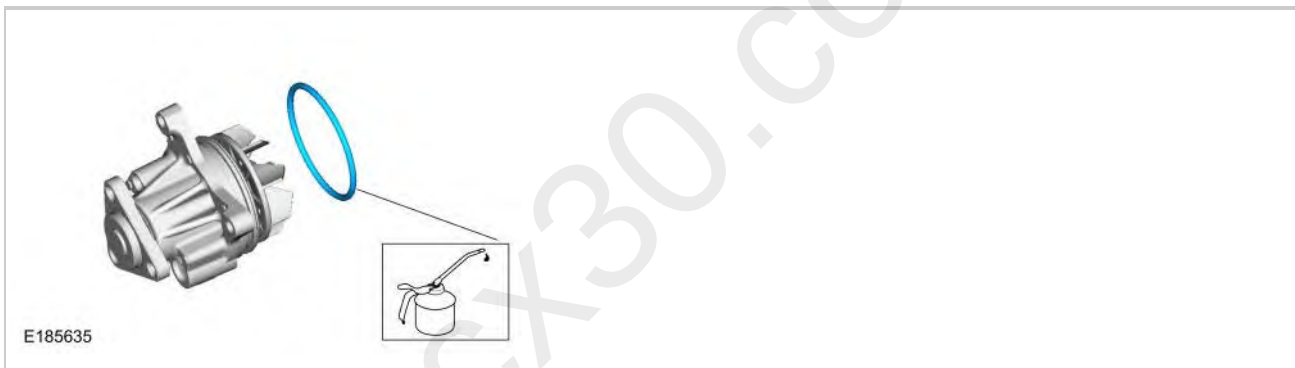
REMOVAL AND INSTALLATION > COOLANT PUMP > INSTALLATION

1.

Install a new coolant pump O-ring seal and lubricate it with clean engine coolant.

Material

: Motorcraft® Orange Antifreeze/Coolant Concentrated (U.S.) / VC-3-B (U.S.) (WSS-M97B44-D)

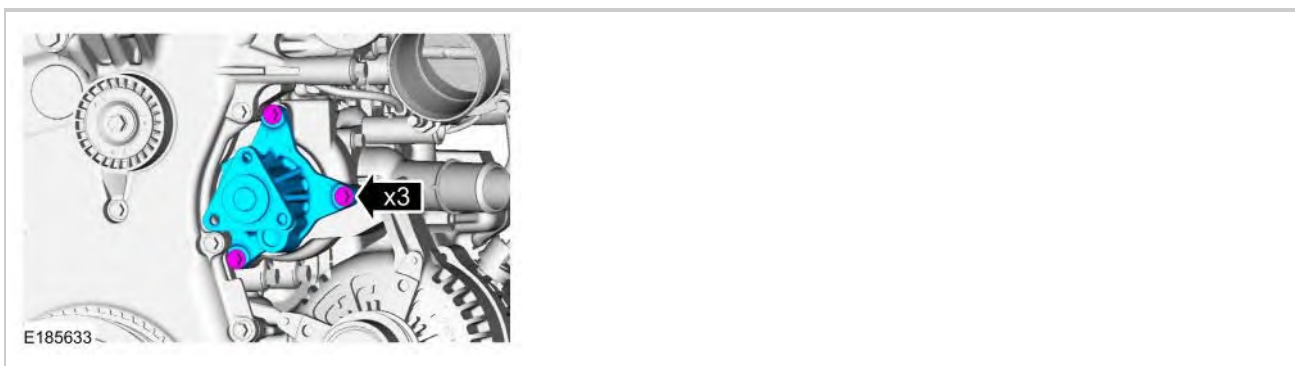


2.

Install the coolant pump and the bolts.

Torque

: 89 lb.in (10 Nm)



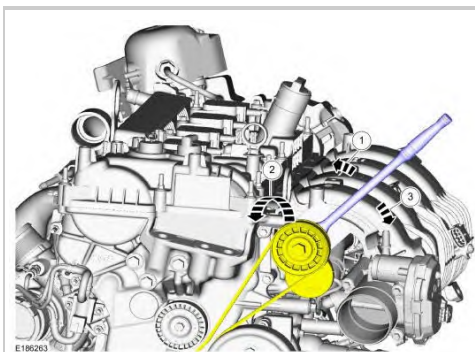
3.

Position the coolant pump pulley and install the bolts finger tight.



4.

Rotate the accessory drive belt tensioner counter clockwise and position back the accessory drive belt.

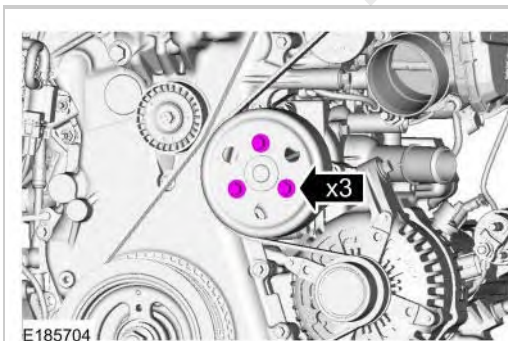


5.

Tighten the coolant pump pulley bolts.

Torque

: 177 lb.in (20 Nm)



6.

Install the air cleaner outlet pipe. Refer to: AIR CLEANER OUTLET PIPE - 2.3L EcoBoost (231kW/314PS).