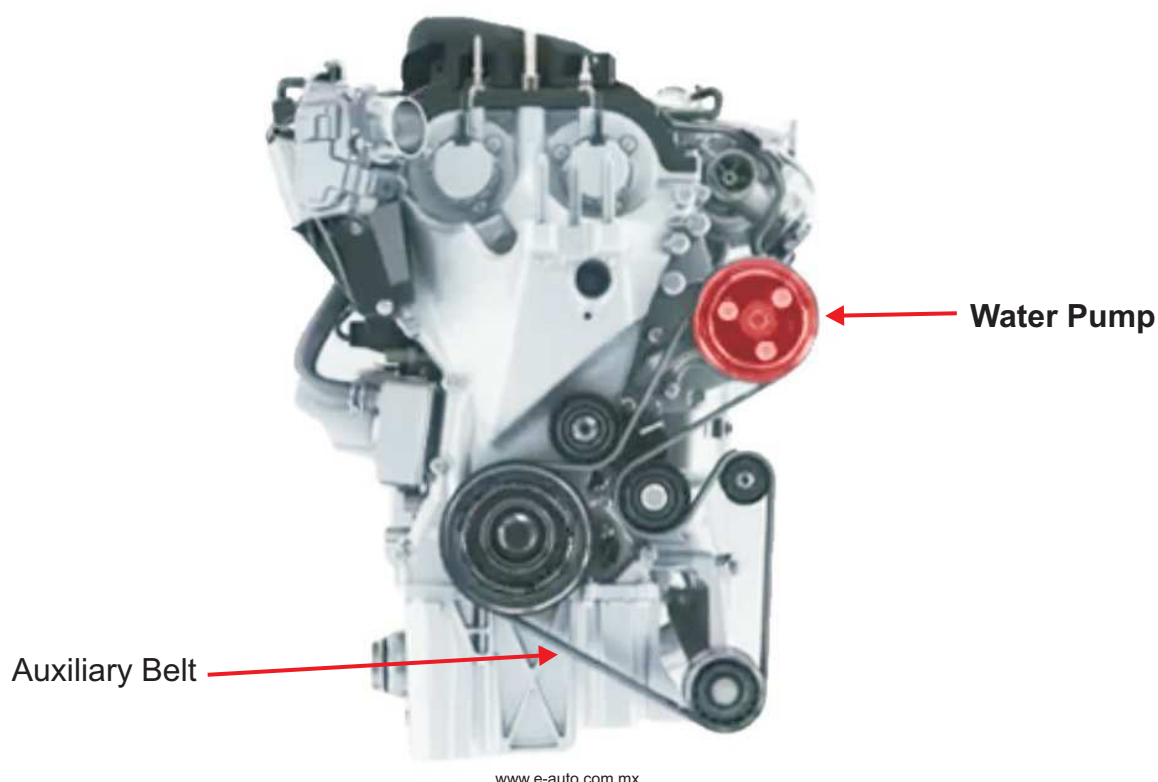


TECHNICAL INFORMATION**PART NUMBER: 1962**

1.0i 12v. Ecoboost engine

**How to remove the Auxiliary Belt and Change Water Pump*****Specific tools:***

- They are not necessary

Disassembly

For the most common vehicles, the initial steps are to disconnect the battery and remove all necessary components to gain access to auxiliary belt; for example, the right front wheel, wheel arch, motor bracket, plastic covers and so on.

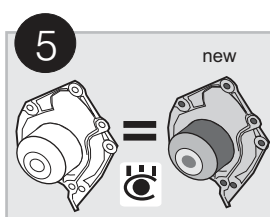
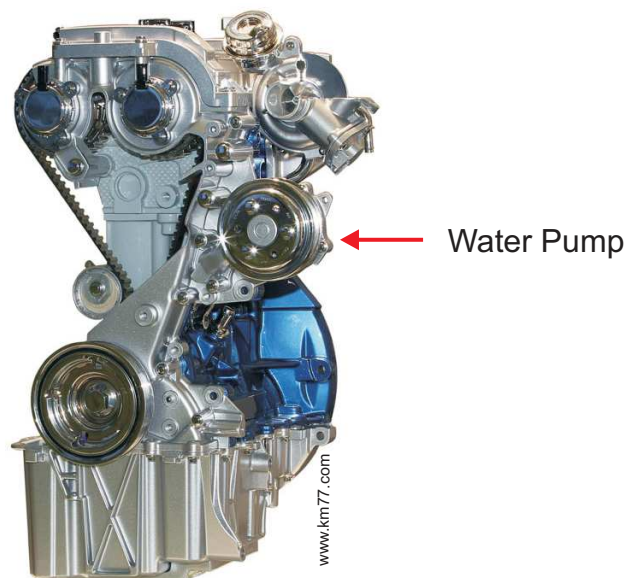
Each vehicle may have, more or less, the same components to remove which are specified on the manufacturer's repair manual.

TECHNICAL INFORMATION**Disassembly (continuation)**

- ① The next step is to drain the cooling circuit.
- ② Turn the tensioner to remove the auxiliary belt.
- ③ Remove the water pump pulley and the water pump.

AIRTEX® RECOMMENDS:

- ④ Clean the cooling circuit and replace all belt drive components if necessary.

**Assembly**

- ① Fit the water pump pulley.
- ② Fit the water pump.
- ③ Turn the tensioner to fit the auxiliary belt then release the tensioner for the belt to be tensioned.
- ④ Proceed with the rest of the assembly.

Please note: Fill up the cooling circuit with a suitable coolant and antifreeze before switching on the engine.

AIRTEX® RECOMMENDS: