

Pump Assembly

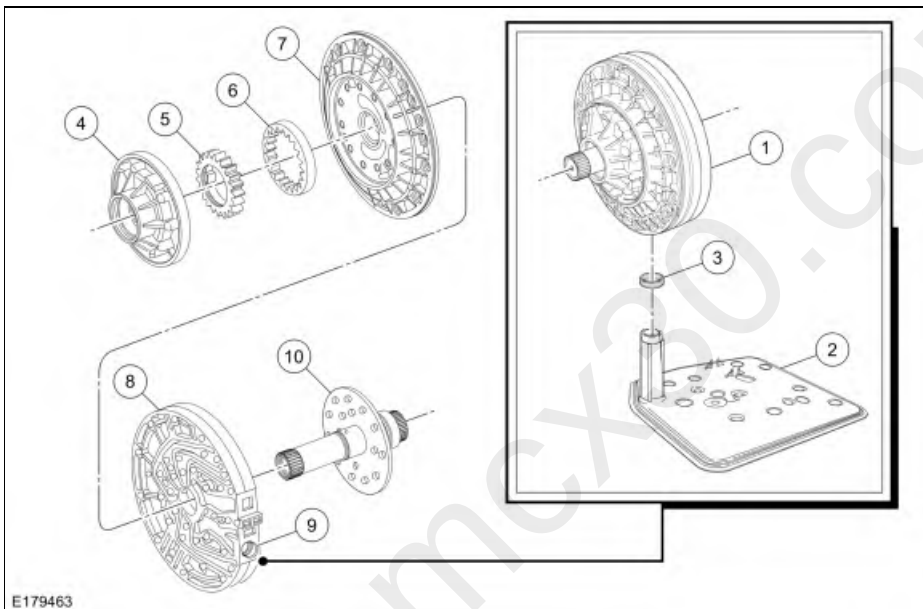
Pump Assembly and Transmission Fluid Filter

This transmission has a gear type pump that supplies transmission fluid pressure to the hydraulic system. The inner (drive) gear is turned by the torque converter hub. The transmission fluid pump has the following parts:

- Pump body, with inner (drive) and outer (driven) gears
- Centering plate
- Intermediate plate
- Stator shaft

The transmission fluid pump draws transmission fluid from the sump area, formed by the transmission fluid pan, through the transmission fluid filter, which is installed into the intermediate plate portion of the pump assembly and sealed by a rubber seal. A magnet attached to the transmission fluid pan collects any metallic material in the transmission fluid.

Pump Assembly and Transmission Fluid Filter Components



Item	Description
1	Transmission fluid pump assembly
2	Transmission fluid filter
3	Transmission fluid filter seal
4	Transmission fluid pump body
5	Inner (drive) gear
6	Outer (driven) gear
7	Centering plate
8	Intermediate plate
9	Filter suction port
10	Stator shaft

