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Title: Washers addition to water pump pulley bolts

Applies To: MaxxForce® DT, 9, & 10 EPA 10

DESCRIPTION

There have been some cases reported of water pump pulleys loosening on the MaxxForce® DT, 9, & 10 EPA 10. When this occurs, it is often caused by friction between the bottom of the hex head and the powder coated surface of the pulley. When the bolt is tightened to specification, this excessive friction will cause the bolt not to receive proper tension.

RESOLUTION

When the four bolts on water pump pulley are removed, each of them should be reinstalled with a washer and tightened to a different specification.

- 2.5mm M6 Washer: 30210R1 (quantity: 4)
- Torque specification: 133 lbf-in (15nm)

Please be informed that this specification supersedes the standard torque recommendation in [2010 MaxxForce® DT, 9, and 10 Engine Service Manual EGES 450](#).



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