

Product: ARTICULATED TRUCK

Model: 740 ARTICULATED TRUCK WWD

Configuration: 740 OEM Articulated Truck WWD00001-UP (MACHINE) POWERED BY C15 Engine

Disassembly and Assembly C15 and C18 Engines for Caterpillar Built Machines

Media Number -REN8261-28

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i07435098

Rear Power Take-Off (RPTO) - Install - If Equipped

SMCS - 1165-012-RE

Installation Procedure

Table 1

Required Tools			
Tool	Part Number	Part Description	Qty
A	1P-0520	Driver Group	1

NOTICE

Keep all parts clean from contaminants.

Contaminants may cause rapid wear and shortened component life.

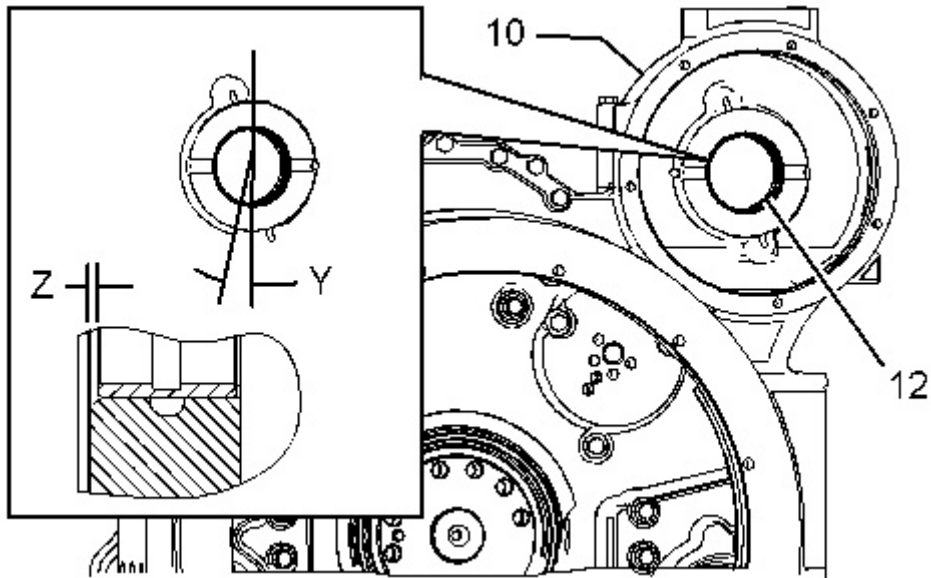


Illustration 1

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1. Install sleeve bearing (12) in the flywheel housing with Tooling (A). The split in the sleeve bearing should be located at Angle (Y), which is 15 ± 1 degrees from the vertical centerline. The bearing should be installed to Depth (Z), which is 2.0 ± 0.5 mm (0.08 ± 0.02 inch).
2. Install cover (10) and the bolts on the back side of the flywheel housing.

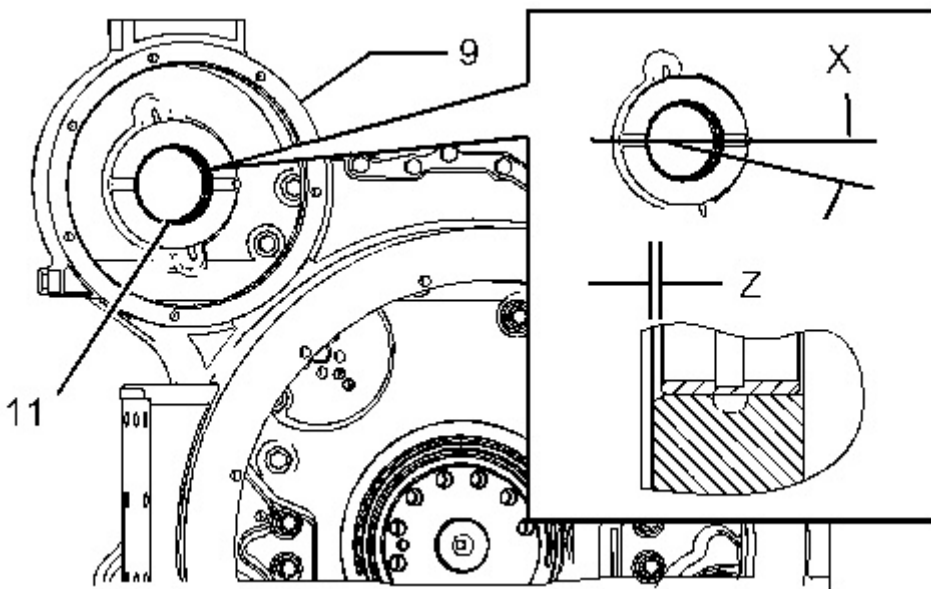


Illustration 2

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3. Install sleeve bearing (11) in the flywheel housing with Tooling (A). The split in the sleeve bearing should be located at Angle (X), which is 15 ± 1 degrees from the horizontal centerline. The bearing should be installed to Depth (Z), which is 2.0 ± 0.5 mm (0.08 ± 0.02 inch).
4. Install cover (9) and the bolts on the back side of the flywheel housing.

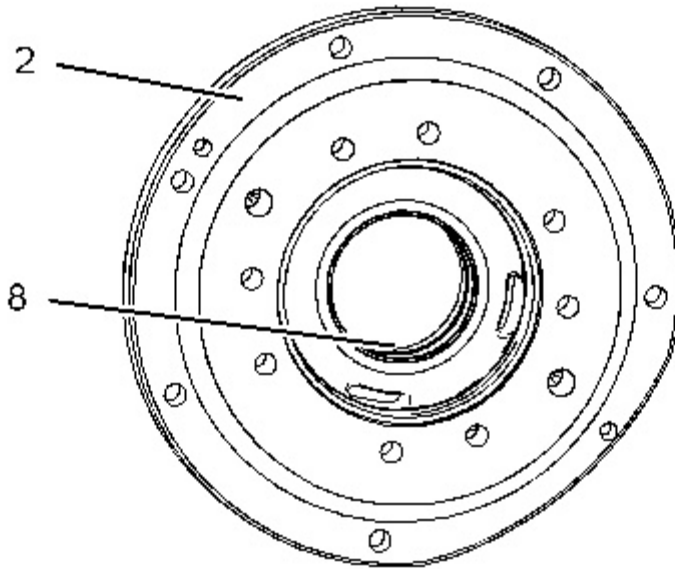


Illustration 3

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5. Use Tooling (A) and install sleeve bearing (8) in adapter (2). Install the O-ring seal on the adapter.

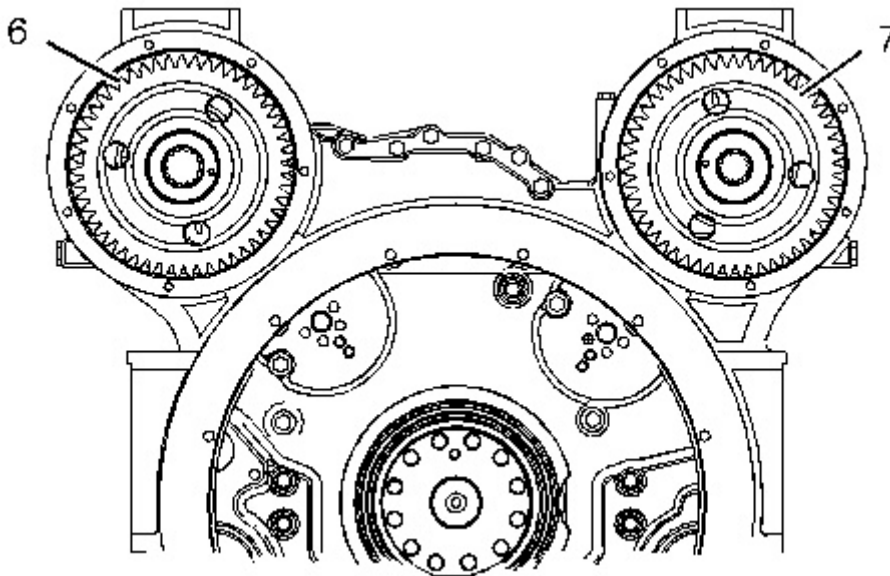


Illustration 4

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6. Position gear assembly (6) and gear assembly (7) in the flywheel housing.
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