

Product: TRACK-TYPE TRACTOR

Model: D8N TRACK-TYPE TRACTOR 1XJ

Configuration: D8N TRACTOR 1XJ00001-UP (MACHINE) POWERED BY 3406 ENGINE

Disassembly and Assembly C11 and C13 Engines for Caterpillar Built Machines

Media Number -REN9214-23

Publication Date -01/05/2015

Date Updated -22/05/2018

i06931709

Gear Group (Rear) - Remove and Install

SMCS - 1206-010; 1212-010

Removal Procedure

Table 1

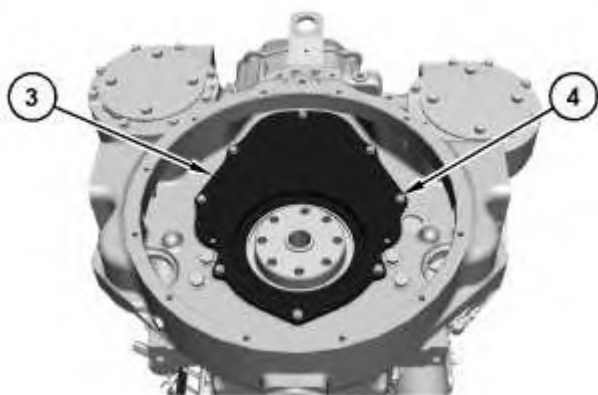
Required Tools			
Tool	Part Number	Part Description	Qty
A	1P-0520	Driver Gp.	1
B	1P-0510	Driver Gp	1

Start By:

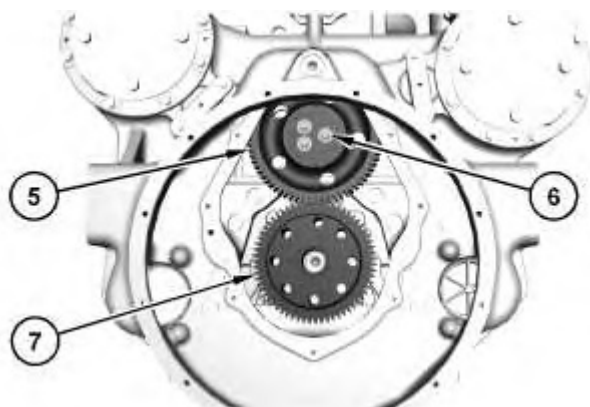
- a. Remove the electric starting motor.
- b. Remove the flywheel.
1. Support the engine.



2. Remove bolts (2) and rear crankshaft seal (1).



3. Remove bolts (4) and the washers. Remove cover (3) and the seal.



4. Remove gear (7), bolts (6), and gear (5).



5. Remove O-ring seal (8) from gear (7).



Illustration 5

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6. Use Tooling (A) to remove bushing (7A) from gear assembly (7).



Illustration 6

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7. Remove bolts (9), adapter assembly (10), and the O-ring seal.

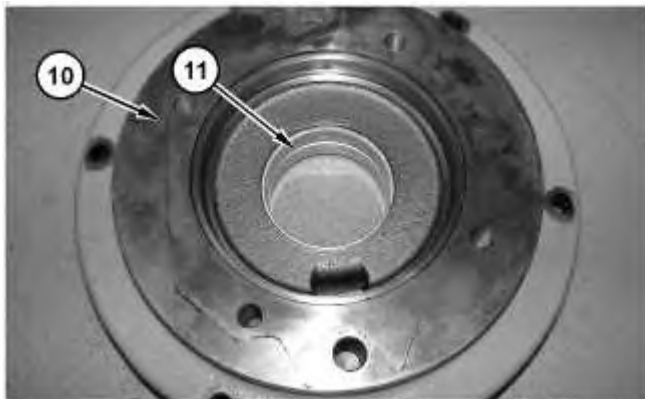


Illustration 7

g06172541

8. Use Tooling (B) to remove bearing (11) from adapter assembly (10).

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