■ Product: TRACK-TYPE TRACTOR

Model: D8N TRACK-TYPE TRACTOR 7TK

Configuration: D8N Track-Type Tractor 7TK00001-UP (MACHINE)

Disassembly and Assembly

C11 and C13 Engines for Caterpillar Built Machines

Media Number -RENR9214-23

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
В	1P-0510	Driver Gp	1

Start By:

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

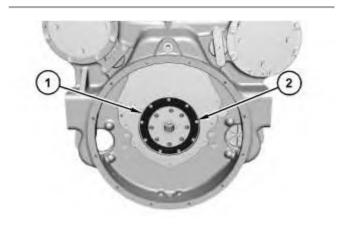


Illustration 1 g06002548

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

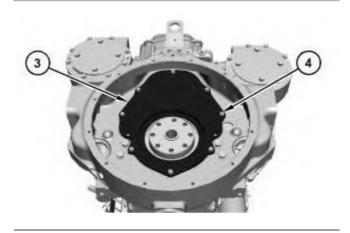


Illustration 2 g06002556

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

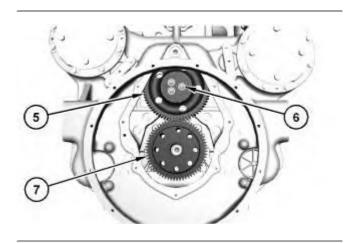


Illustration 3 g06002558

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



Illustration 4 g06002564

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

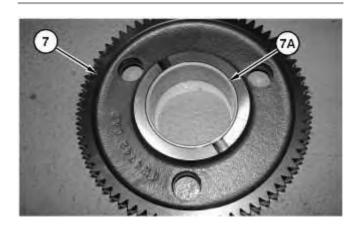


Illustration 5

g06172622

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



Illustration 6

g06172537

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

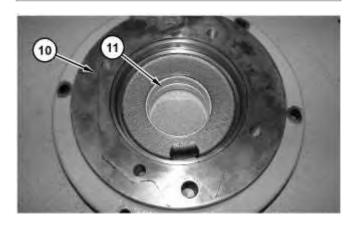


Illustration 7

g06172541

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

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