CATERPILLAR®

Service Repair Manual

Models

657G Wheel Scraper

Model: 657G WHEEL SCRAPER W1E

Configuration: 657G Wheel Scraper W1E00001-UP (MACHINE) POWERED BY C15 Engine

Disassembly and Assembly 657G Wheel Scraper Power Train

Media Number -RENR9713-00

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i02596939

Drive Shaft - Remove and Install

SMCS - 3253-010

Removal Procedure

Table 1

Required Tools			
Tool	Part Number	Part Description	Qty
A	1P-7405	Eyebolt	1
В	5J-0490	Forcing Bolt 1/2 x 13 NC	2
С	2P-8312	Retaining Ring Pliers	1

Start By:

- A. Remove the push-pull hook. Refer to Disassembly and Assembly, "Push-Pull Hook Remove and Install".
- 1. Move the ejector to the eject position.

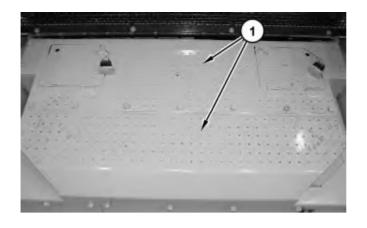


Illustration 1 g01273343

2. Remove guard assemblies (1).

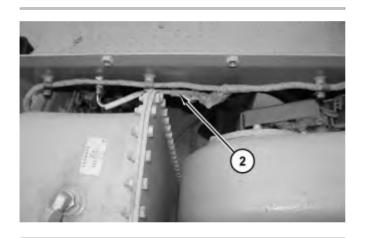


Illustration 2 g01273344

3. Disconnect harness assembly (2) and the clips. Reposition harness assembly (2).

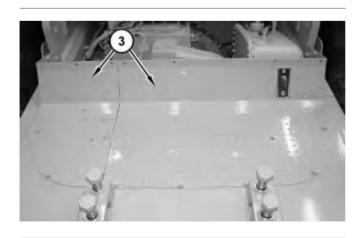


Illustration 3 g01273345

4. Remove guard assemblies (3).

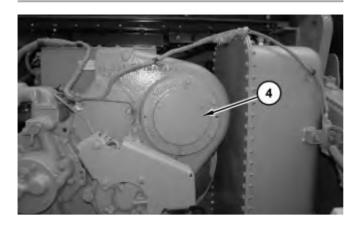


Illustration 4 g01273346

5. Remove cover (4).

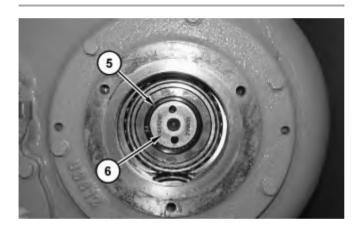


Illustration 5 g01273347

6. Remove retaining ring (5) from drive shaft (6).

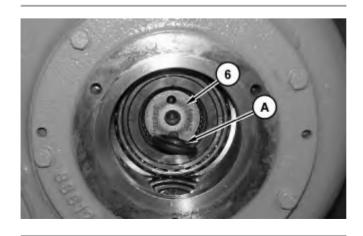


Illustration 6 g01273348

7. Install Tooling (A) in drive shaft (6). Use Tooling (A) in order to partially remove drive shaft (6).

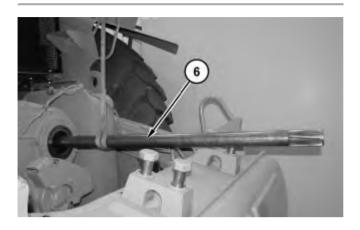


Illustration 7 g01273349

8. Attach a suitable lifting device to drive shaft (6). Remove drive shaft (6). The weight of drive shaft (6) is approximately 34 kg (75 lb).

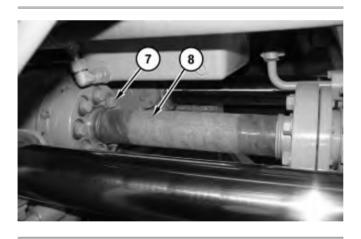


Illustration 8 g01273350

9. Remove bolts (7). Use two people in order to remove tube assembly (8). The weight of tube assembly (8) is approximately 24 kg (52 lb).

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