

Product: TRACK-TYPE TRACTOR

Model: D11N TRACK-TYPE TRACTOR 74Z

Configuration: D11N TRACTOR / POWER SHIFT / 74Z00001-UP (MACHINE) POWERED BY 3508 ENGINE

Disassembly and Assembly D11N & D11R TRACTORS POWER TRAIN

Media Number -SEN3287-05

Publication Date -01/06/2004

Date Updated -13/11/2017

SEN32870029

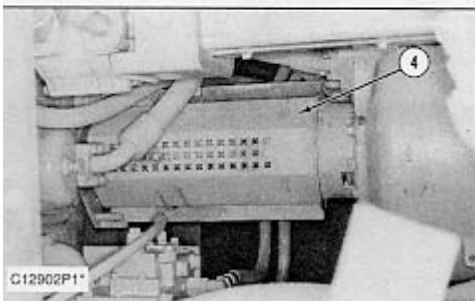
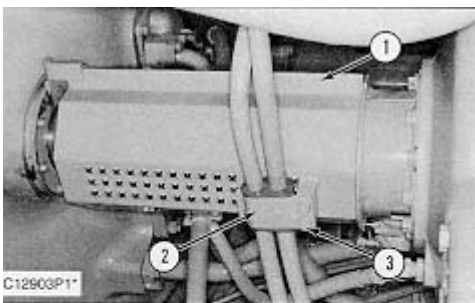
Drive Shaft

SMCS - 3253-012; 3253-011

Remove Drive Shaft

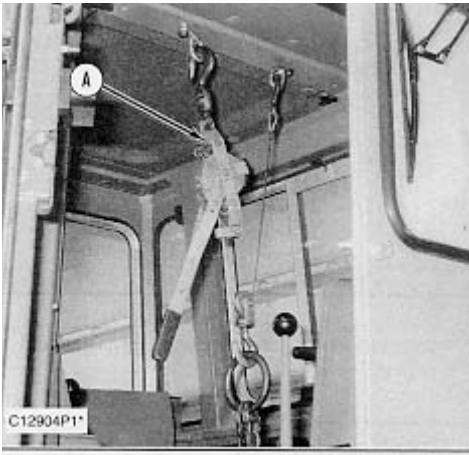
Tools Needed		A
8S9906	Ratchet Puller	1
5P9736	Link Bracket	2

1. Remove the floor plate from the machine.

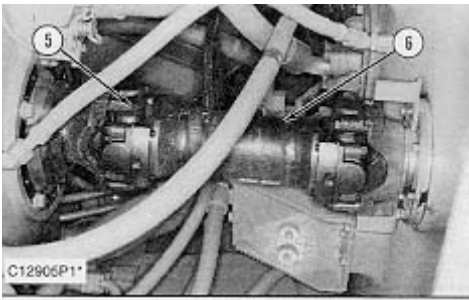


2. Remove two bolts (3) and clamps (2). Move the hoses away from guard assembly (1).

3. Remove the bolts that hold guard assemblies (1) and (4) in place, and remove the guard assemblies.



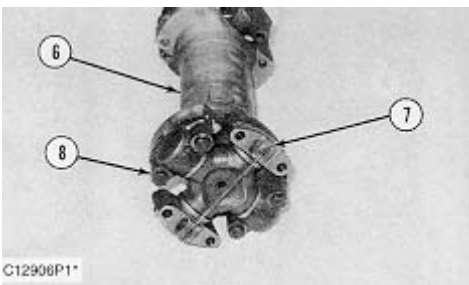
4. Fasten Tooling (A) to the inside of the cab as shown.



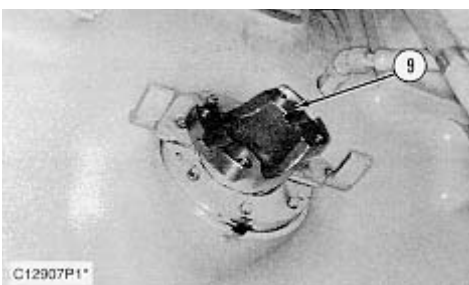
5. Fasten a nylon strap to drive shaft (6). Fasten the end of the strap to Tooling (A).

6. Remove four bolts (5) from each end of the drive shaft.

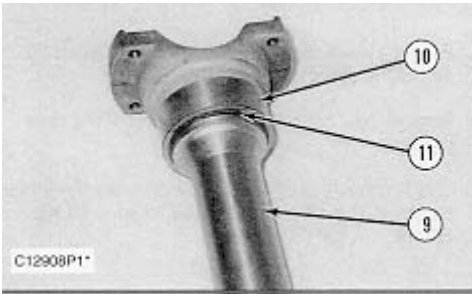
7. Use Tooling (A) and remove the drive shaft from the machine. The weight of the drive shaft is **43 kg (95 lb)**.



8. Remove four bolts (8) and bearing (7) from each end of drive shaft (6).



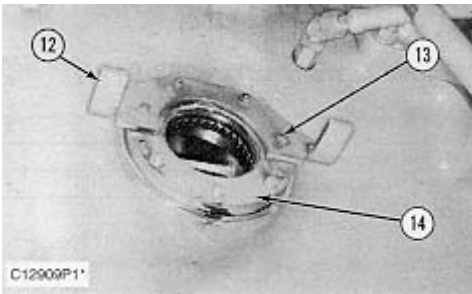
9. Fasten Tooling (A) to yoke (9). Remove the yoke from the machine. The weight of the yoke is 32 kg (70 lb).



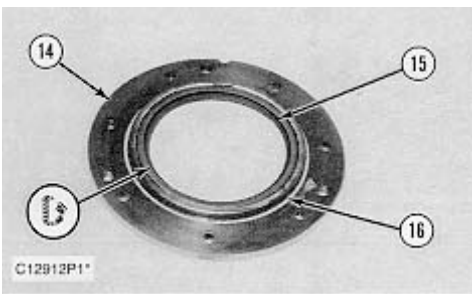
NOTICE

Do not remove race (10) unless a replacement is needed. The race will be destroyed when it is removed.

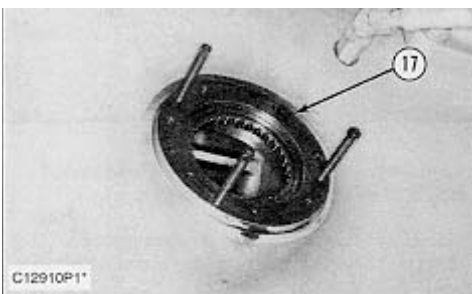
10. If necessary remove ring (11) and race (10) from yoke (9).



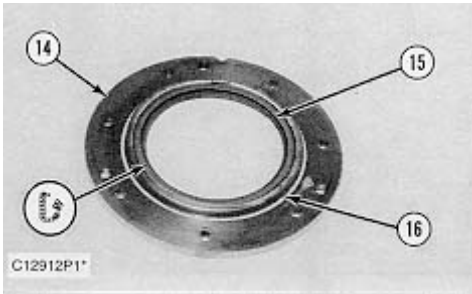
11. Remove bolts (13) bracket (12) and cover (14).



12. Remove O-ring seal (16) and seal (15) from cover (14).



13. Install three 1/2 - 13 NC forcing screws in cage (17). Tighten the forcing screws evenly and remove the cage.

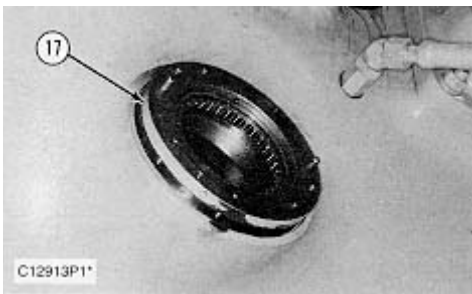


14. Remove O-ring seals (19) and (20) from cage (17).

15. If necessary remove bearing (18) from the cage.

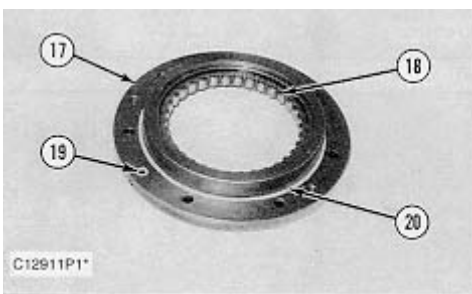
Install Drive Shaft

Tools Needed		A	B
8S9906	Ratchet Puller	1	
5P9736	Link Bracket	2	
1P520	Driver Group		1



1. If bearing (18) was removed, lower the temperature of the bearing and install it in cage (17).

2. Install O-ring seals (19) and (20) in cage (17). Put clean oil on the O-ring seals.



3. Install two 3/8 in - 16 NC guide bolts in the main frame case and install cage (17).

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