

8B17

## **Bearings and transmission shaft - Disassembly and reassembly**

### **TABLE OF CONTENTS**

A. Removing and refitting the front transmission shaft .....	127
B. Removing the 4WD shaft bearing .....	130
C. Refitting the 4WD shaft bearing .....	133

---

## A. Removing and refitting the front transmission shaft

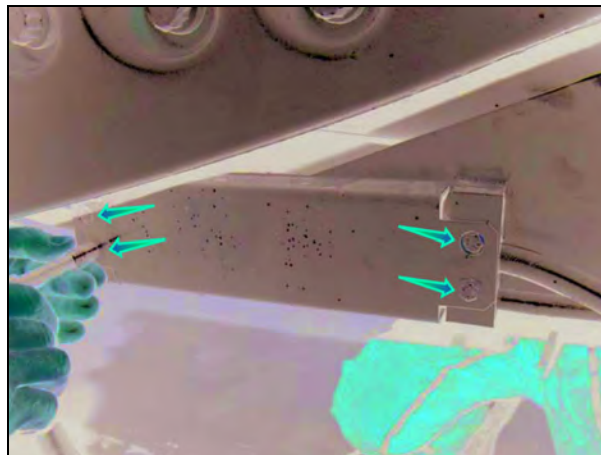
---

### Preliminary steps

11. Place the tractor on axle stands.
12. Manually release the ParkLock.

### Removal

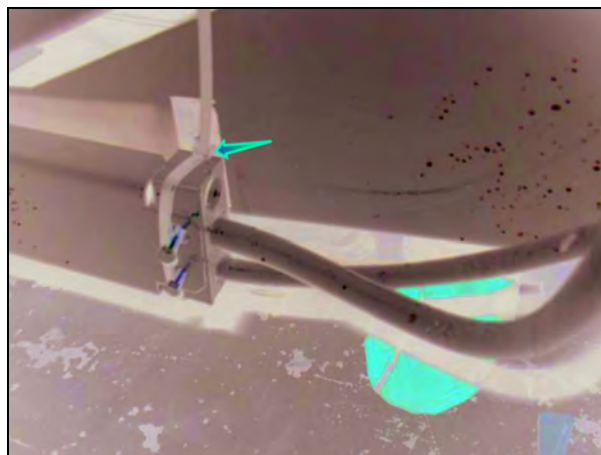
13. Remove the 4 screws from the right and left-hand guards.



1010280

Fig. 1

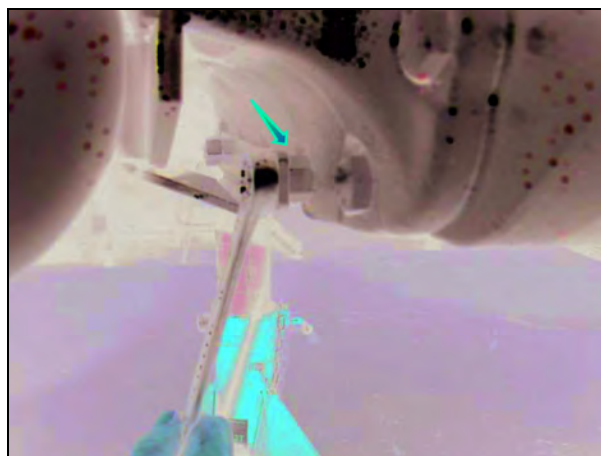
14. Using a plastic clip, secure all of the hydraulic hoses.



1010281

Fig. 2

15. Remove the screws at the front of the lower guard.



1010282

Fig. 3

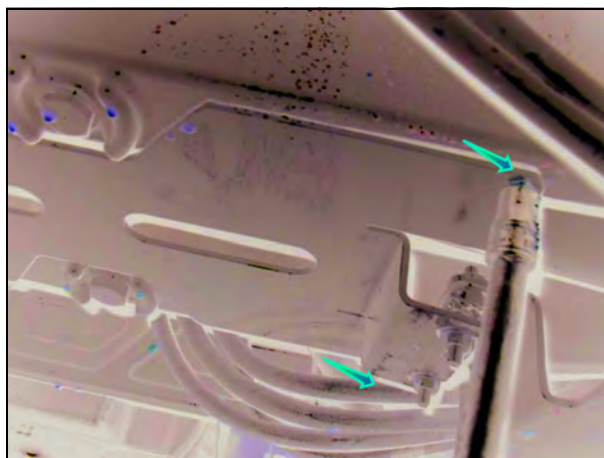
16. Remove the screws at the rear of the lower guard.



1010283

Fig. 4

17. Secure the guard by supporting it and then remove the screws located towards the middle of the lower guard.



1010284

Fig. 5

18. Remove the guard.



1010285

Fig. 6

- 19.** Using a lever, immobilise the front transmission shaft and then remove the shaft screws.
- 20.** Remove the shaft.

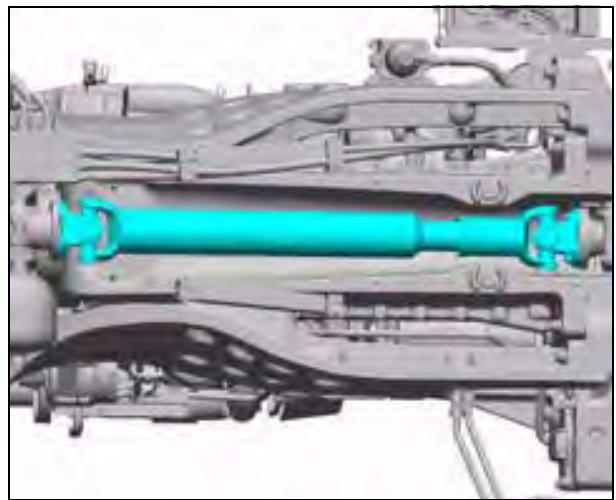


1010287

Fig. 7

### *Refitting*

- 21.** Refit the front transmission shaft.
- 22.** Fit and tighten the nuts to the following torque:
  - 43 Nm to 53 Nm spacer side
  - 43 Nm to 53 Nm front axle side
- 23.** Continue by carrying out the removal steps in reverse order.



1010288

Fig. 8

## **B. Removing the 4WD shaft bearing**

### **Preliminary step**

- 24.** Remove the transmission shaft.
- 25.** Remove the screw by immobilising the hub using 2 M10x40 screws and a lever.



1011227

Fig. 9

- 26.** Remove the ring.



1011236

Fig. 10

- 27.** Remove the 2 retainer plate screws.



1011229

Fig. 11

**Thank you very much  
for your reading.**

**Please click here and go  
back to the website.**

**Then, you can  
download the complete  
manual instantly.**

**No waiting.**