Model: D8R II TRACK-TYPE TRACTOR 6YZ

Configuration: D8R Series II Track-Type Tractor 6YZ00001-UP (MACHINE) POWERED BY 3406E Engine

Disassembly and Assembly

D8R Series II Track-Type Tractor Power Train

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i02872867

Track - Disassemble

SMCS - 4170-015

Disassembly Procedure

Table 1

Required Tools			
Tool	Part Number	Part Description	Qty
A	8S-9906	Ratchet Puller	1
В	9U-6600	Manual Pump	1
	150-6624	Track Tool Arrangement	1
	6V-4103	Forcing Pin	1
	8T-5133	Receiver	1
C	2S-8215	Guide Pin	2
D	9U-6600	Manual Pump	1
	6V-3170	Hydraulic Cylinder	1
E	9U-6600	Manual Pump	1
	150-6624	Track Tool Arrangement	1
	6V-4103	Forcing Pin	1
	6V-4105	Bushing Driver	1
	6V-4107	Bushing Adapter	1

1. Mark the track pin for removal. Position the track with this track pin between the front idler and the sprocket.

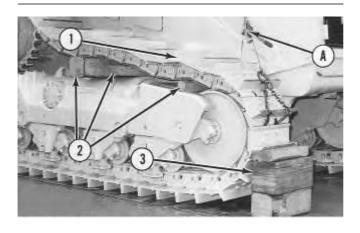


Illustration 1 g00619723

- 2. Position blocks (3) under the front of the track.
- 3. Position blocks (2) under the track.
- 4. Release the pressure in the track adjuster. See the procedure in Disassembly and Assembly, "Track Separate" in this module.
- 5. Position tool (A) on the track. See Illustration 1. Use tool (A) to hold the track in position when the track pins are removed.
- 6. Remove the bolts.

Note: The track shoe weighs 28 kg (62 lb).

7. Use two persons in order to remove four track shoes (1).

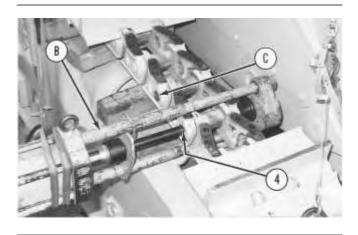


Illustration 2 g00619711

- 8. Attach a hoist to tool (B). Position tool (B) against the track pin.
- 9. Use tool (B) to push track pin out of the track.
- 10. Install tool (C) in order to hold the track together until the other track pin is removed.
- 11. Position tool (B) against track pin (4).

- 12. Push track pin (4) out of the track and install tool (C).
- 13. Remove tool (B) from the track.

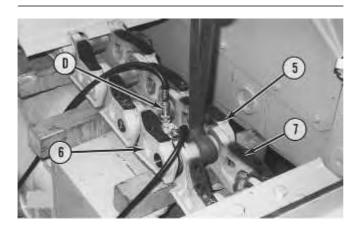


Illustration 3

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- 14. Position tool (D) between links (5) and (6).
- 15. Use tool (D) to force apart the links enough to move link (7) away from links (5) and (6).
- 16. Remove tool (C) from links (5), (6), and (7).

NOTICE

Do not damage the face of the seals when the track links are moved apart.

- 17. Attach a hoist to link (7).
- 18. Move the link away from links (5) and (6).
- 19. Position a block under link (7) in order to hold link (7) away from links (5) and (6).

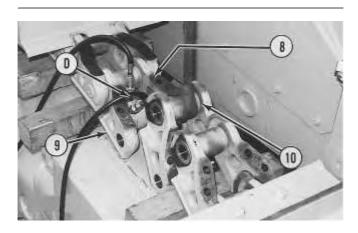


Illustration 4 g00619727

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