

Service Information System

Shutdown SIS

Previous Screen

Model: D5C III TRACK-TYPE TRACTOR 8ZS

Configuration: D5C D5C LGP XL Series III Tractors Power Shift 8ZS00001-UP (MACHINE) POWERED BY 3046 Engine

Disassembly and Assembly D3C, D4C AND D5C SERIES II TRACTORS POWER TRAIN

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SENR53370008

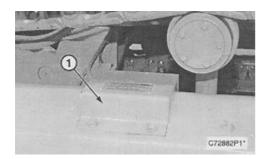
Tracks

SMCS - 4170-029

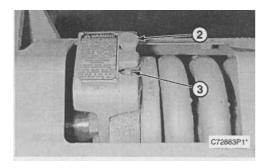
Separation of Tracks

	Tools Needed	 A
1P3532	Track Block Assembly	 1

NOTE: This operation was done on the 931C. The D5C does not have a support bracket.



1. Remove cover (1).

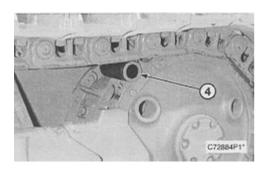


WARNING

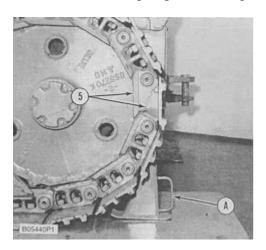
The adjuster cylinder for the track is under high hydraulic pressure. Do not visually inspect the relief valve to see if grease is released when it is open. Look to see that the track has loosened. Use this warning any time the tracks are loosened or tightened.

2. Loosen the track as follows:

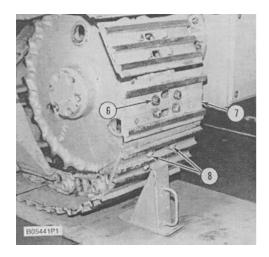
- **a.** Turn relief valve (2) one turn counterclockwise to permit grease to be released from the vent hole below the relief valve. If the track does not loosen, go to Step b.
- **b.** Turn fill valve one turn counterclockwise to permit grease to be released from the vent hole below the fill valve. If the track still does not loosen, start the machine and move it forward and backward. If grease is still not released, go to Step c.



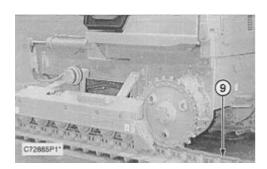
c. Install slug (4) that is **76.2 mm (3 in)** in diameter **63.5 mm (2.5 in)** long between the track and sprocket segment. Move the machine to the rear so the track will be pushed up by the bar. This will put tension on the track and move the front idler and track adjuster to the rear against the force of the recoil spring. This will push grease out of the vent holes.



3. Start the machine and move split master link (5) to the rear of the machine. Install tool (A) under the grouser of the shoe just under the master shoe. Move the machine slowly backward until the track is tight against tool (A).



- **4.** Remove two bolts (8) that hold the shoe below the master shoe. The bolts must be removed to install the tooling for connection of the tracks.
- **5.** Remove four bolts (6) and remove master shoe (7).



WARNING

Keep away from the front and rear of the machine when the track is pushed off of the track carrier roller and idler.

6. Start the machine and drive slowly forward to remove track (9).

Connection Of Tracks

	Tools Needed		A	В	C
1P3532	Track Block Assembly	ý	1		
1P3545	Chain Coupling Tool Group			1	
5P9736	Link Bracket	0			1

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