

Product: TRACK-TYPE TRACTOR

Model: D9R TRACK-TYPE TRACTOR WDM

Configuration: D9R TRACK-TYPE TRACTOR WDM00001-UP (MACHINE) POWERED BY 3408C Engine

Disassembly and Assembly D9R Track-Type Tractor Power Train

Media Number -SEN5387-14

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i07393455

Track Roller - Assemble

SMCS - 4180-016

Assembly Procedure

Table 1

Required Tools			
Tool	Part Number	Part Description	Qty
A	8T-7641	Seal Installer	1
B	8T-0822	Alignment Sleeve	1
C	5P-7419	Plug Installer	1
D		Testing Tool	1
E	8S-2328	Dial Indicator	1

Note: Cleanliness is an important factor. Before the disassembly procedure, the exterior of the component should be thoroughly cleaned. This will help to prevent dirt from entering the internal mechanism.



WARNING

Personal injury can result from acid.

Wear all necessary protective equipment, such as rubber gloves and goggles when working with acid.

The bottle containing the etchant should be properly marked ACID and should be stored in a protective place.

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1. Clean the parts and inspect the parts for wear or for damage. Replace all parts that are damaged or worn.

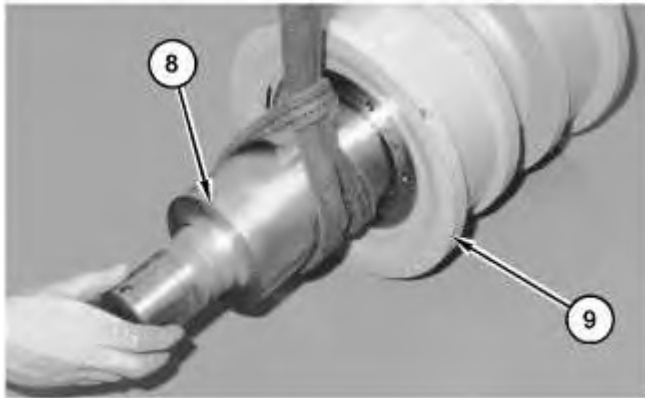


Illustration 1

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Note: The bearing in track roller (9) can be damaged when shaft (8) is installed in the track roller.

2. Fasten a hoist to shaft (8). Carefully put the shaft in track roller (9).

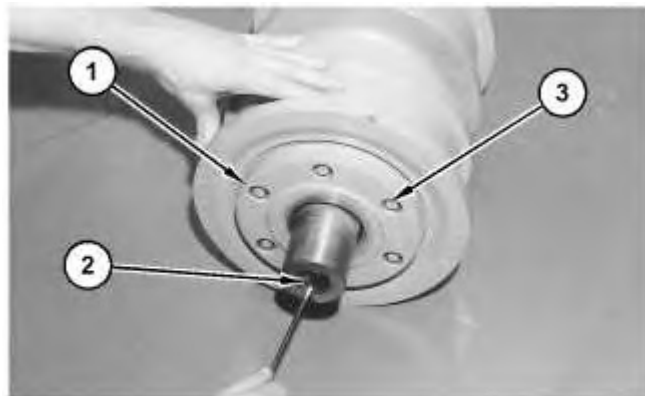


Illustration 2

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Note: Early track rollers have no toric stabilizers (7).

3. Put toric stabilizers (7) in position on both ends of shaft (8).
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Illustration 3

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Note: See, "Duo-Cone Floating Seals" before installing any of the Duo-Cone seals.

- Put toric ring (10) in position in seal ring (6). Make sure that the toric ring is straight in seal ring (6).

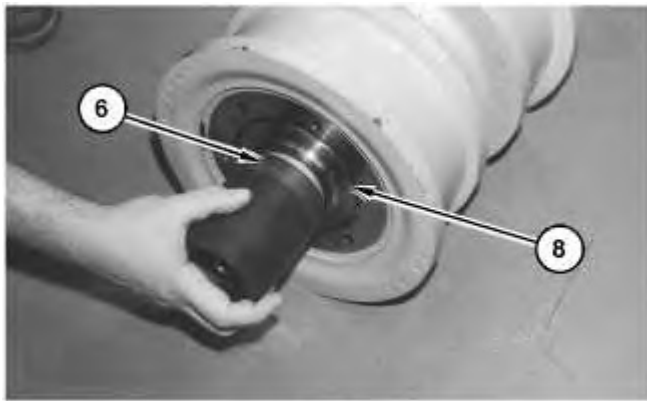


Illustration 4

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- Use tool (A) to install the toric ring and seal ring (6) on shaft (8). Install the ring until tool (A) makes contact with the end of the shaft.



Illustration 5

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