CATERPILLAR®

Service Repair Manual

Models

430E Backhoe Loader

✓Product: BACKHOE LOADER Model: 430E BACKHOE LOADER EAT Configuration: 430E Backhoe Loader Center Pivot EAT00001-UP (MACHINE) POWERED BY 3054C Engine

Disassembly and Assembly 414E, 416E, 420E, 422E, 428E, 430E, 432E, 434E, 442E and 444E Backhoe Loaders **Power Train** Media Number -RENR6475-13 Publication Date -01/07/2017 Date Updated -13/07/2017

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Steering Cylinder (Front) - Remove and Install

SMCS - 4303-010-FR

Removal Procedure

		Table 1	
Required Tools			
Tool	Part Number	Part Description	Qty
Α	1P-2320	Combination Puller	1
В	155-0695	Thread Lock Compound	-

Start By:

A. Remove the front axle. Refer to Disassembly and Assembly, "Drive and Steering Axle (Front) - Remove".

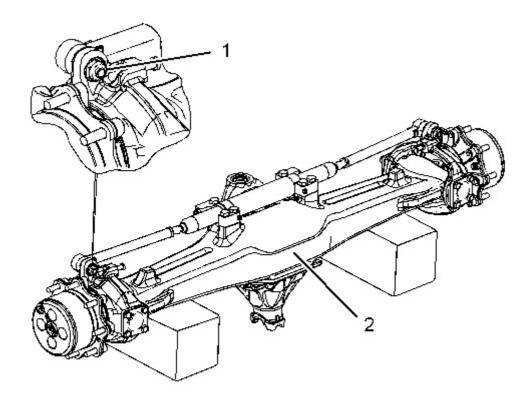
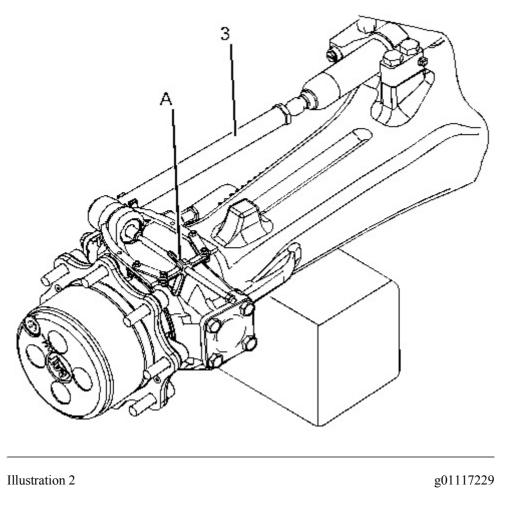


Illustration 1

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- 1. Place front axle assembly (2) onto suitable cribbing. Loosen nut (1) from each side.
- Use Tooling (A) in order to disconnect tie rod (3). Remove nut (1) and remove tie rod (3). Repeat for the other side.

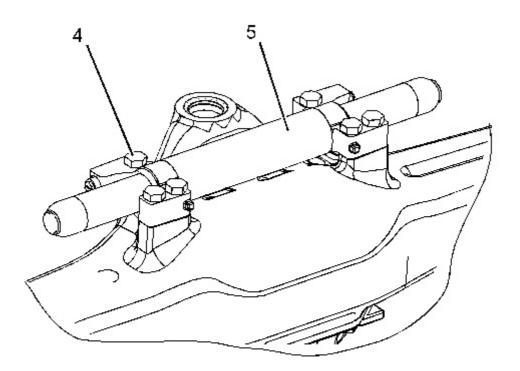


Illustration 3

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3. Remove bolts (4) and remove steering cylinder (5).

Installation Procedure

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