



Service Repair Manual

Models

Caterpillar Cat 236B

SKID STEER LOADER

Product: SKID STEER LOADER

Model: 236B SKID STEER LOADER HEN

Configuration: 236B2 Skid Steer Loader HEN06750-UP (MACHINE) POWERED BY 3044C Engine

Disassembly and Assembly

C3.4 Engines for Caterpillar Built Machines

Media Number -KENR6941-04

Publication Date -01/03/2012

Date Updated -01/03/2012

i02639290

Rocker Shaft and Pushrod - Remove

SMCS - 1102-011; 1208-011

Removal Procedure

Start By:

- A. Remove the valve mechanism cover. Refer to Disassembly and Assembly, "Valve Mechanism Cover - Remove and Install".

NOTICE

Keep all parts clean from contaminants.

Contaminants may cause rapid wear and shortened component life.

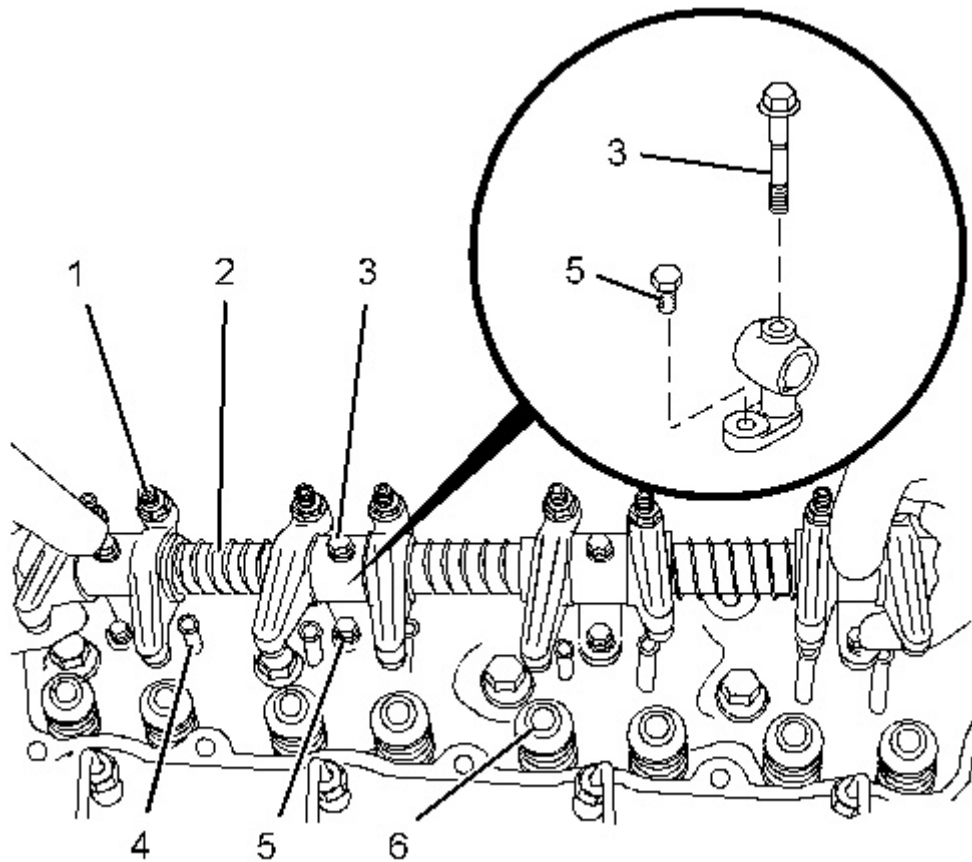


Illustration 1

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Typical example

1. Loosen the nuts and adjustment screws (1) on all rocker arms.
2. Remove bolts (5) .
3. Progressively loosen bolts (3). Begin at the ends of the rocker shaft assembly and work toward the center.

Note: Damage to the rocker shaft may occur if the long bolts are loosened first. To avoid distortion of the rocker shaft assembly, each bolt should be loosened by a quarter of a turn at one time. Repeat the procedure until all bolts are loosened.

4. Remove bolts (3) .
5. Remove rocker shaft assembly (2) from the cylinder head.
6. Place temporary identification marks on pushrods (4) and pads (6) .

Note: Identification will ensure that the pushrods and pads can be reinstalled in the correct position. Do not interchange the positions of used pushrods or pads.

7. Remove pushrods (4) from the cylinder head. Remove pads (6) from the valve stems.
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Rocker Shaft - Disassemble

SMCS - 1102-015

Disassembly Procedure

Table 1

Required Tools			
Tool	Part Number	Part Description	Qty
A	1P-1855	Retaining Ring Pliers	1

Start By:

- A. Remove the rocker shaft and pushrods. Refer to Disassembly and Assembly, "Rocker Shaft and Pushrod - Remove".



WARNING

Personal injury can result from being struck by parts propelled by a released spring force.

Make sure to wear all necessary protective equipment.

Follow the recommended procedure and use all recommended tooling to release the spring force.

NOTICE

Keep all parts clean from contaminants.

Contaminants may cause rapid wear and shortened component life.

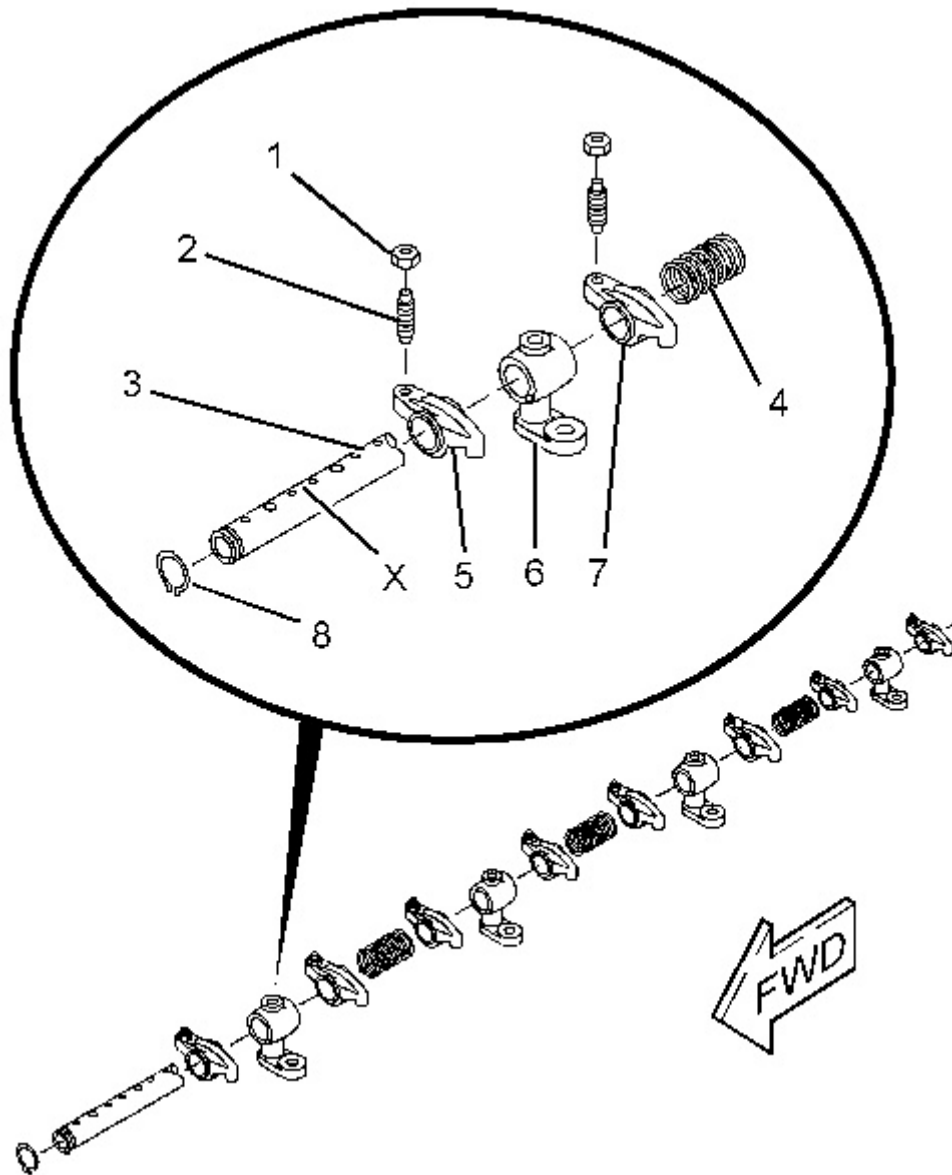


Illustration 1

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1. Make an identification mark on each rocker arm assembly in order to show the location. Note the mark at position (X) for installation purposes.

Note: The components must be reinstalled in the original location. Do not interchange components.

2. Use Tooling (A) to remove retaining rings (8) .

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