# **CATERPILLAR®**

## Service Repair Manual

## Models

# 262C Skid Steer Loader

Product: SKID STEER LOADER
Model: 262C SKID STEER LOADER MST
Configuration: 262C Skid Steer Loader MST00001-UP (MACHINE) POWERED BY 3044C Engine

#### **Disassembly and Assembly**

246C, 256C, 262C, 262C2 and 272C Skid Steer Loaders Machine SystemsMedia Number -KENR5116-02Publication Date -01/08/2012Date Updated -07/08/2012

i02652282

### **Control Valve (Work Tool) - Disassemble - High Flow**

SMCS - 5051-015

### **Disassembly Procedure**

#### **Start By:**

A. Remove the control valve. Refer to Disassembly and Assembly, "Control Valve (Work Tool) - Remove".

**Note:** Cleanliness is an important factor. Before you begin the disassembly procedure, the exterior of the components should be thoroughly cleaned. This will help to prevent dirt from entering the internal mechanism. Precision components can be damaged by contaminants or by dirt. Perform disassembly procedures on a clean work surface. Keep components covered and protected at all times.

#### NOTICE

Care must be taken to ensure that fluids are contained during performance of inspection, maintenance, testing, adjusting and repair of the product. Be prepared to collect the fluid with suitable containers before opening any compartment or disassembling any component containing fluids.

Refer to Special Publication, NENG2500, "Caterpillar Dealer Service Tool Catalog" for tools and supplies suitable to collect and contain fluids on Caterpillar products.

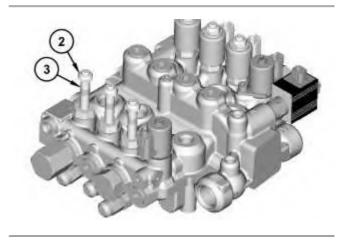
Dispose of all fluids according to local regulations and mandates.



Illustration 1

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1. Remove hose (1).





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2. Remove nuts (2) and cartridge assembly (3).

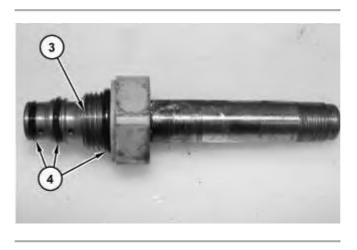


Illustration 3

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3. Remove O-ring seals (4) from cartridge assemblies (3).

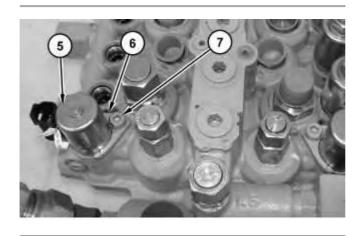


Illustration 4

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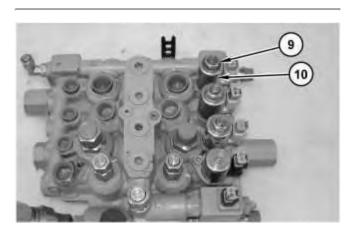
4. Remove bolt (7), retainer (6), and solenoid (5).



Illustration 5



5. Remove O-ring seals (8) from solenoid (5).



6. Remove nuts (9) and coil assemblies (10).

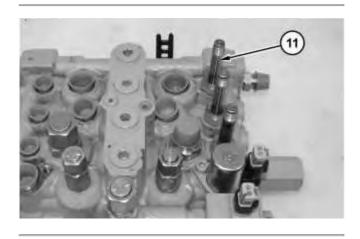


Illustration 7

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7. Remove cartridge assemblies (11).

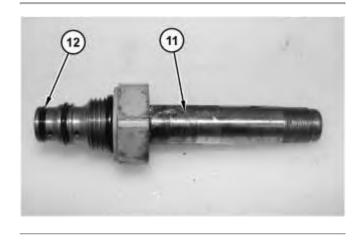


Illustration 8

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8. Remove O-ring seals (12) from cartridge assemblies (11).

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