



Service Manual

262D3 SKID STEER LOADER

S/N ZB200001-UP

Disassembly and Assembly _____	2
Schematic _____	672
Specifications _____	756
Systems Operation _____	1027
Testing and Adjusting _____	1452
Torque Specifications _____	1891
Troubleshooting _____	1946

M0097908-00 262D3, 272D3, and 272D3 XE Skid Steer Loaders	
Machine Systems _____	2
M0097942-00 262D3 Skid Steer Loaders Engine Supplement ____	204
M0097953-02 262D3, 272D3, 272D3 XE Skid Steer Loaders	
Power Train _____	278
UENR3262-00 Seal Installation _____	413
UENR3278-09 C3.3B Engines for Caterpillar Built Machines ____	476
UENR4125-10 Air Conditioning and Heating R134a for All Cat	
Machines _____	637

Accumulator Manifold and Solenoid Mounting (Pilot Shutoff) - Remove and Install (2) _____	3
Accumulator Manifold and Solenoid Mounting (Pilot Shutoff) - Remove and Install _____	5
Air Conditioner and Heater - Remove and Install _____	10
Blower Motor - Remove and Install _____	13
Cab - Remove and Install - Extended Reach _____	17
Cab - Tilt _____	24
Control Valve (Work Tool) - Assemble - High Flow _____	28
Control Valve (Work Tool) - Assemble - Standard Flow _____	41
Control Valve (Work Tool) - Disassemble - High Flow _____	47
Control Valve (Work Tool) - Disassemble - Standard Flow _____	61
Control Valve (Work Tool) - Remove and Install - High Flow _____	67
Control Valve (Work Tool) - Remove and Install - Standard Flow _____	71
Coupler Cylinder - Remove and Install _____	75
Electrohydraulic Control (Joystick) - Remove and Install _____	78
Fuel Tank - Remove and Install _____	82
Gas Spring - Remove and Install - Extended Reach _____	90
Gear Pump - Assemble - Charge Pump _____	97
Gear Pump - Disassemble - Charge Pump _____	101
Gear Pump - Remove and Install - Charge Pump _____	105
Governor Pedal - Remove and Install _____	107
Hydraulic Accumulator (Pilot Oil) - Remove and Install _____	108
Hydraulic Oil Filter Base - Remove and Install _____	110
Hydraulic Tank - Remove and Install _____	114
Lift Arms - Remove and Install - Extended Reach _____	118
Lift Cylinder - Remove and Install _____	135
Oil Cooler Bypass Valve - Remove and Install _____	142
Piston Pump - Assemble - High Flow _____	144
Piston Pump - Assemble - Standard Flow _____	155

Piston Pump - Disassemble - High Flow _____	158
Piston Pump - Disassemble - Standard Flow _____	169
Piston Pump - Remove and Install - High Flow _____	173
Piston Pump - Remove and Install - Standard Flow _____	177
Quick Coupler - Remove and Install _____	181
Refrigerant Condenser - Remove and Install _____	183
Ride Control Valve - Remove and Install _____	185
Seat - Remove and Install _____	188
Tilt Cylinder - Remove and Install _____	195
Window Wiper Motor - Remove and Install _____	200

[Previous Screen](#)

Product: SKID STEER LOADER

Model: 262D3 SKID STEER LOADER ZB2

Configuration: 262D3 Skid Steer Loader ZB200001-UP (MACHINE) POWERED BY C3.3B Engine

Disassembly and Assembly

279D3, 289D3, 299D3, and 299D3 XE Compact Track Loaders, and 246D3, 262D3, 272D3, and 272D3 XE Skid Steer Loaders Machine Systems

Media Number -M0097908-00

Publication Date -01/01/2015

Date Updated -17/04/2020

i07668802

Accumulator Manifold and Solenoid Mounting (Pilot Shutoff) - Remove and Install

SMCS - 5077-010; 5264-010; 5479-010

Removal Procedure

Start By:

- a. Release the hydraulic system pressure.
- b. Tilt the cab.

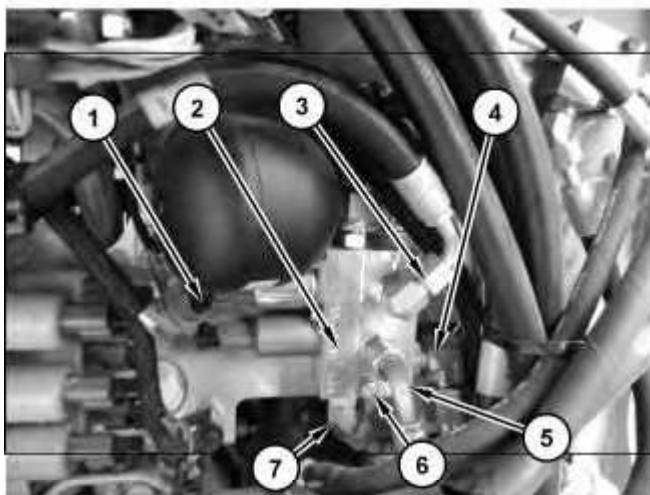


Illustration 1

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1. Disconnect harness assemblies (1). Disconnect hose assemblies (3), (4), (5), and (7).
 2. Remove bolts (6) and accumulator manifold and solenoid mounting (2).
-

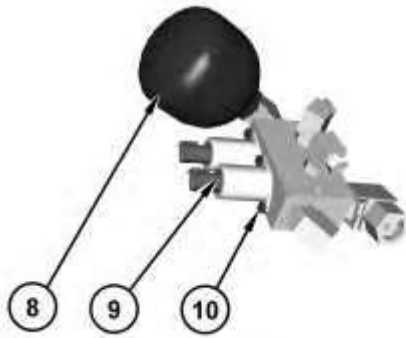


Illustration 2

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3. Remove accumulator (8).
 4. Remove bolts (10) and solenoids (9).
-

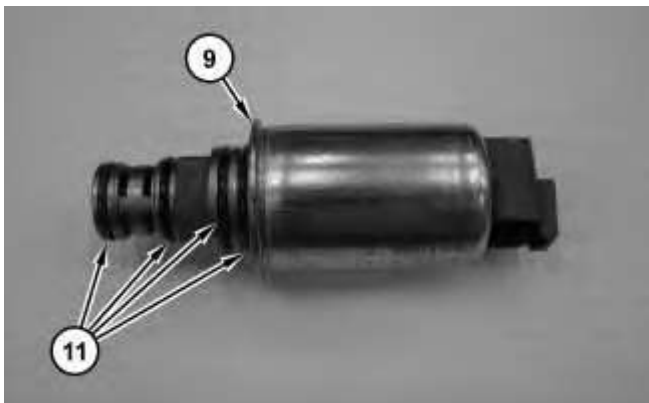


Illustration 3

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5. Remove O-rings seals (11) from solenoid (9).

Installation Procedure

1. Install accumulator manifold and solenoid mounting (2) in the reverse order of removal.
 - a. Tighten bolts (10) to a torque of $4 \pm 0.5 \text{ N}\cdot\text{m}$ ($35 \pm 4 \text{ lb in}$).
 - b. Tighten accumulator (2) to a torque of $30 \pm 4 \text{ N}\cdot\text{m}$ ($266 \pm 35 \text{ lb in}$).
-

[Previous Screen](#)

Product: SKID STEER LOADER

Model: 262D3 SKID STEER LOADER ZB2

Configuration: 262D3 Skid Steer Loader ZB200001-UP (MACHINE) POWERED BY C3.3B Engine

Disassembly and Assembly

279D3, 289D3, 299D3, and 299D3 XE Compact Track Loaders, and 246D3, 262D3, 272D3, and 272D3 XE Skid Steer Loaders Machine Systems

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Accumulator Manifold and Solenoid Mounting (Pilot Shutoff) - Remove and Install

SMCS - 5077-010; 5264-010; 5479-010

Removal Procedure

Start By:

- a. Release the hydraulic system pressure.
- b. Tilt the cab.



Illustration 1

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1. Disconnect hose assemblies (1).

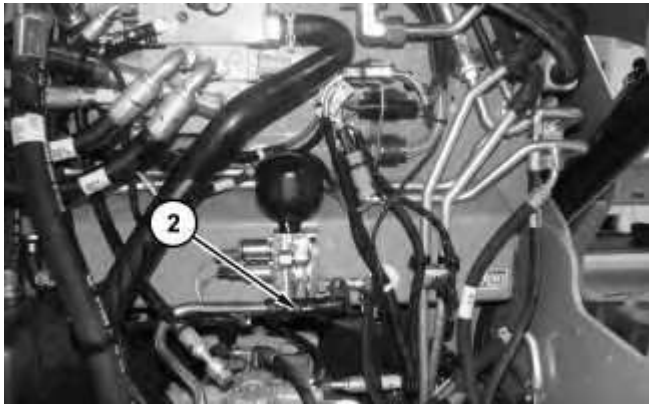


Illustration 2

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2. Disconnect hose (2).

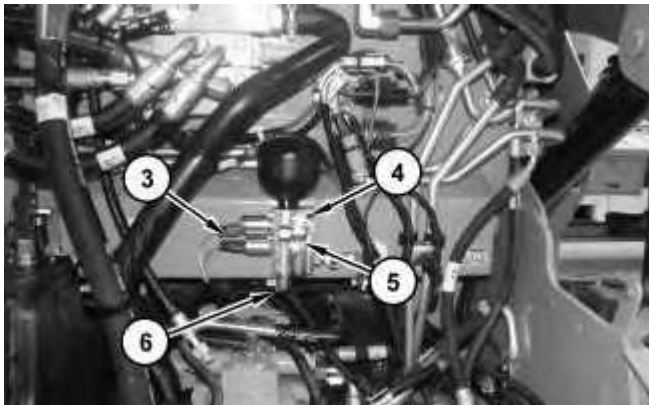


Illustration 3

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3. Disconnect harness assembly (3) and hose assembly (6). Remove bolts (4) and accumulator manifold and solenoid and mounting (5).

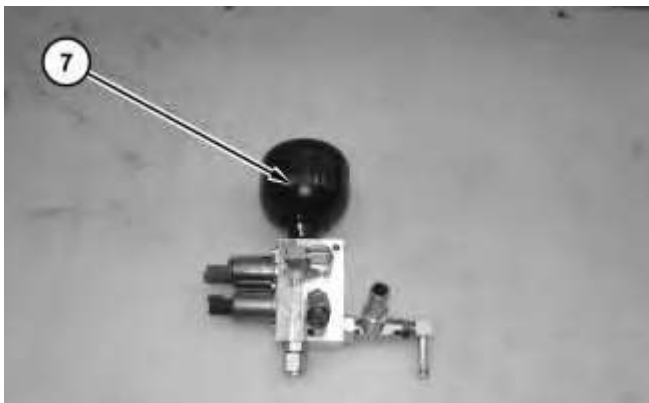


Illustration 4

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4. Remove accumulator (7).



Illustration 5

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5. Remove O-ring seal (8).

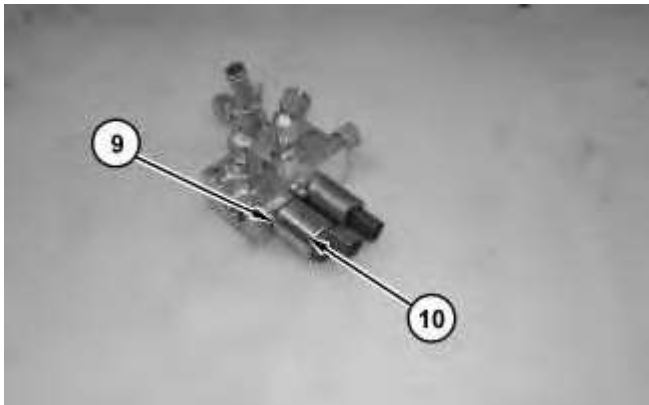


Illustration 6

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6. Remove bolt (9) and solenoid (10).

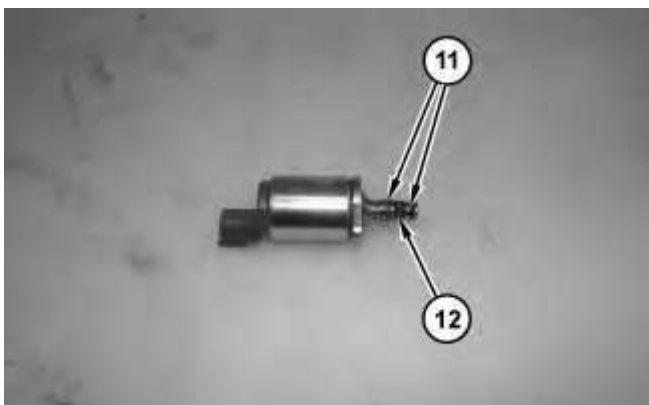


Illustration 7

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7. Remove O-ring seals (11) and screen (12).