

# 48” Grapple Bucket



## **ATTACH / DETACH NOTICE:**

**WARNING:** Pressurized fluid can penetrate body tissue and result in death or serious injury. Leaks can be invisible. Keep away from any suspected leaks. Relieve pressure in the hydraulic system before searching for leaks, disconnecting hoses, or performing any other work on the system. If you must pressurize the system to find a suspected leak, use an object such as a piece of wood or cardboard rather than your hands. When loosening a fitting where some residual pressure may exist, slowly loosen the fitting until oil begins to leak. Wait for leaking to stop before disconnecting the fitting. Fluid injected under the skin must be removed immediately by a surgeon familiar with this type of injury.



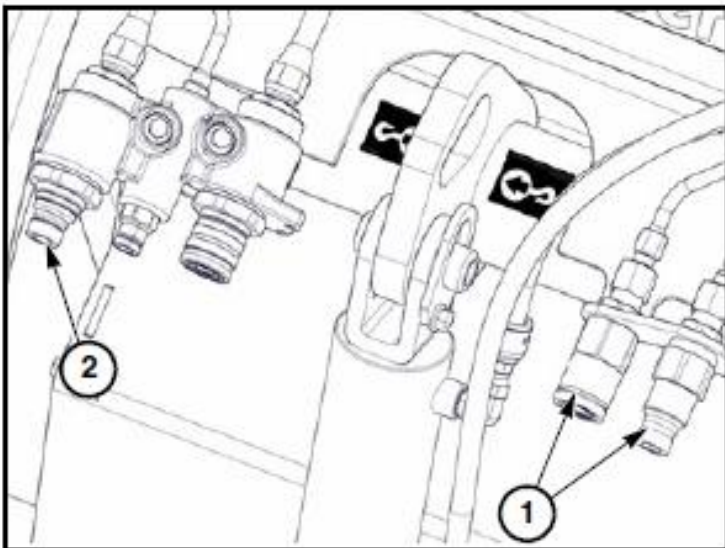
**WARNING:** Contact with hot hydraulic couplers, hoses and fluid may result in burns. Wear gloves when connecting and disconnecting hydraulic hoses and wait until unit has cooled before touching hydraulic components.

**Step 1:** Shut off engine and turn key to run position. Move Auxiliary Attachment Drive Lever forward, backward, and back to NEUTRAL position to relieve hydraulic pressure. Turn key to STOP and remove key.

**Step 2:** Ensure all foreign matter is cleaned from hydraulic connectors before making connections.

**Step 3:** Connect hoses to auxiliary hydraulic couplers **(1)**. Confirm that connection is secure by pulling on couplers.

**NOTICE:** Attachments with cylinders or motors may have residual pressure remaining in hydraulic lines from cylinder or motor loading. Ensure cylinders or motors are not loaded to help relieve residual pressure in attachment hydraulic lines before attaching lines to couplers



These are on the **LEFTHAND** side of the machine.