



# SERVICE INFORMATION SI04.01

**Machines/Models:** X32

**Serial Numbers:** 1000 - current

**DATE:** January 01, 2004

**PURPOSE:** Reduce energy on scissor arms caused by interruption of decent by PPE.

**PROCEDURE REQUIRED:** Install orifice in valve block lift/lower circuit.

**PARTS REQUIRED:**

**031046-000** Orifice kit (serial #1000-15019)

**015919-007** Orifice (serial#15020-current)

**REIMBURSEMENT:** None

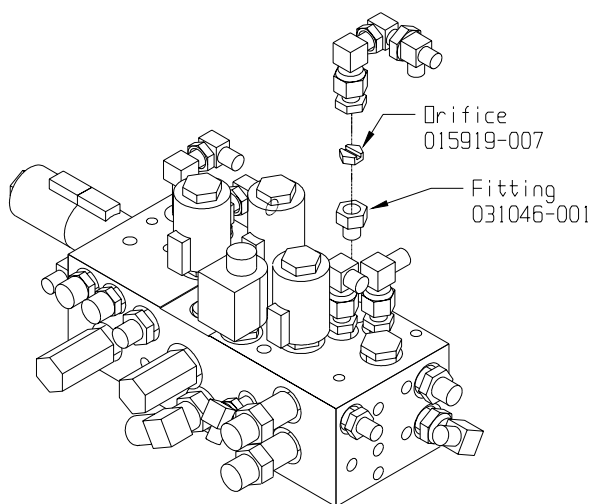
**READ ALL INSTRUCTIONS AND REVIEW ALL FIGURES BEFORE PERFORMING THE FOLLOWING INSTRUCTIONS**

**Procedure 1** (Serial numbers 1000-15019)

1. Remove lift hose and fittings pictured in **Figure1** from valve block.
2. Install fitting #031046-001 into lift port. Install orifice #015919-007 into fitting as shown in **Figure1** with slotted side facing up.
3. Reinstall original fittings and hoses. Test for leaks and proper lift operation.

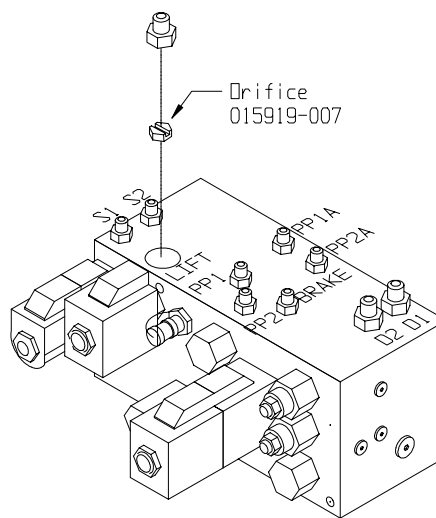
**Procedure 2** (Serial numbers 15020-current)

1. Remove lift hose and fitting from lift port of valve block as shown in **Figure 2**.
2. Install orifice #015919-007 into lift port of valve block with slotted side facing up as shown in **Figure 2**.
3. Reinstall fitting and hose. Test for leaks and proper lift operation.



Serial Numbers 1000-15019

**Figure 1**



Serial Numbers 15020-Current

**Figure 2**

If you have any questions regarding this Service Bulletin, please contact the UpRight Product Support Department by telephone at (800) 926-5438 from within the USA or at (559) 662-3900 From Europe countries + 353 (0) 1 620 9300 (Ireland)