

SERVICE BULLETIN SB01.04

Serial Numbers: Pet7, 137, 139, 140,
142, 143, 144, 149, 150,
151, 152, 153, 156.

Machines/Models: XR Telehandler

THIS BULLETIN IS A SERVICE ADVISORY TO BE CARRIED OUT AT THE NEXT 30 DAY SERVICE INTERVAL.

DATE: March 6, 2001

PURPOSE: Enhance the performance of the Frame Level and Boom Retract

PROCEDURE REQUIRED: Replace the Counterbalance Valves in the Frame Level and the Boom Extend Cylinder

PARTS REQUIRED: 1 each - kit part number SB 01.04

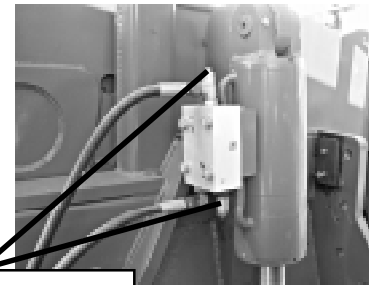
KIT INCLUDES: 1 each -103521-016 and 1 each -103519-015

REIMBURSEMENT: UpRight will reimburse the owner of record for .5 hours of labor at \$60.00 per hour. Reimbursement will be made upon receipt by UpRight of your completed warranty claim form. Please reference SB01.04 on your warranty claim form.

PROCEDURE: Read all instructions thoroughly and refer to Figure 1 and 2 before starting.

Part A

1. Park the machine on a firm level surface. Assure that the boom is completely retracted and that the forks are resting on the ground.
2. Locate the frame level cylinder on the right front of the machine, remove and discard the two counterbalance valves.
3. Install the two supplied counterbalance valves P.N. 103519-015 and torque to 45 to 50 ft lbs.

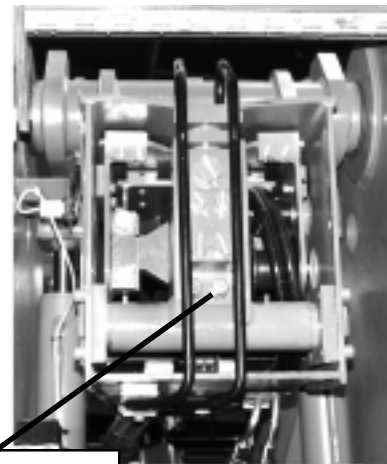


Replace these two counterbalance valves

Figure 1

Part B

4. Gain access to the rear of the boom by opening or removing the rear access panel (on high booms the cover must be removed, on low booms the cover is hinged and can be opened).
5. Locate the counterbalance valves at the rear of the telescoping cylinder.
6. Remove the right counterbalance valve and discard.
7. Install the supplied valve P.N. 103521-016 and torque to 45 to 50 ft lbs.
8. Perform Pre-Operation and Safety Inspection as instructed in the Operator Manual to ensure proper operation of the machine.
9. Verify all valves are free from any leaks and reinstall or close the access panels.



Replace the right hand counterbalance only

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) 891-5200 outside the USA or by FAX at (559) 891-8931.