## **UpRight**

## **SERVICE BULLETIN SB02.01**

Machines/Models:TM12 Serial Numbers: 5000-7027

THE PROCEDURE SPECIFIED IN THIS BULLETIN MUST BE PERFORMED AT THE NEXT 30 DAY MAINTENANCE INTERVAL.

**DATE:** January 10, 2002

PURPOSE: To install a capacitor in the motor control drive circuit to ensure a 10

millisecond null input.

PROCEDURE REQUIRED: Installation of Capacitor Harness.

**PARTS REQUIRED:** 1 each - kit part number SB02.01 includes the following:

**KIT INCLUDES:** 1 each - 107054-000

**REIMBURSEMENT:** UpRight will reimburse the owner of record for .25 hours of labor at \$60.00 per hour. Reimbursement will be made upon receipt by UpRight of your completed Warranty Claim Form. Please reference SB02.01 on your Warranty Claim Form.

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

**PROCEDURE** 

- 1. Turn off key switch and both emergency stop switch.
- 2. Remove cover from upper control box.
- 3. Connect contact block to position 2 (the position numbers are marked on the switch actuator) of lift/drive selector switch.
- 4. Locate the red (reverse/down) wire in pin number 4 of the 12 pin connector (harness side going to lower controls). Cut wire and butt connect red wire into capacitor harness (see Figure 1).
- 5. Locate the black/white (forward/up) wire in pin number 5 of the 12 pin connector (harness side going to lower controls). Cut wire and butt connect black/white wire into capacitor harness (see Figure 1).
- 6. Tie wrap to existing wiring. Do not position tie wrap on capacitor (shrink tube part of harness).
- 7. Reinstall control box cover.
- 8. Perform Pre-Operation and Safety Inspection as instructed in the Operator Manual to ensure proper operation of the machine.

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.

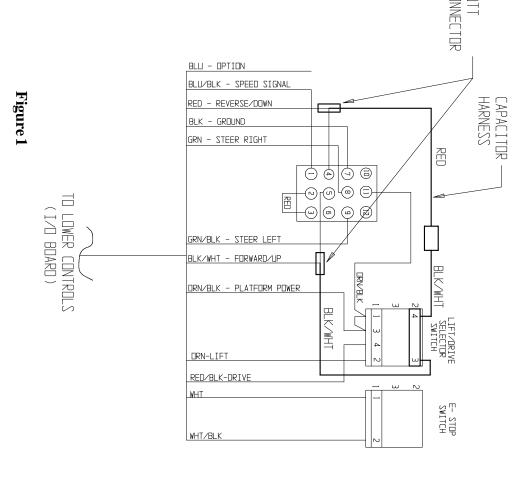
Page 1 of 2 SB 02.01

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Page 2 of 2 SB 02.01