

**SERVICE BULLETIN NO. SB-08-060**

Issue Date: 1/21/2004

<b>SUBJECT:</b>	<b>Sealco Spring Brake Control Valves Problem</b>
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Utility Trailer Manufacturing Company has been informed by Sealco that they are experiencing problems with some of their spring brake control valves manufactured in late 2003, the Sealco spring brake control valve is used as a standard valve for Meritor Wabco ABS systems installed by Utility Trailer. See the attached Sealco Service Bulletin for details. If you have any questions please contact the Field Service Department at 800-423-6591.

**Field Service Department**  
**UTILITY TRAILER MANUFACTURING COMPANY**



*Sealco* Commercial Vehicle Products, Inc.

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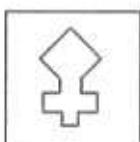
## SERVICE BULLETIN

January 2004

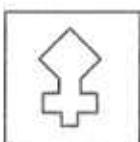
Sealco 110500, 110700 & 110800 Spring Brake Control Valves manufactured from 6-1-03 thru 11-17-03 include a #110502 brass Control Port Cap Assembly in the control port that may contain a defective rubber band check valve. The check valve may develop a hole allowing air to escape back out the control line exhausting at either the foot valve in the tractor or any in-line quick release valve. This Service Bulletin will assist in the identification of the valves with the potential problem & installation of a new 110502 brass Cap Assembly containing the check valve.

### VALVE IDENTIFICATION FOR CHANGING 110502 BRASS CAP ASSEMBLY

The manufacture date of the valve is determined by the Date Code Symbol stamped into the valve. The 110500 is stamped on the Reservoir Port on the side above the Sealco oval logo. The 110700 & 110800 are stamped on the brass screw cap on top of the valve. Date Code Symbols shown below for Jun, Jul, Aug, Sep, Oct & Nov are the valves that require the changing of the 110502 Brass Cap Assembly. Valves with a Date Code Symbol of Dec or later do not need to have the 110502 replaced.



JUNE



JULY



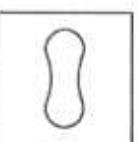
AUGUST



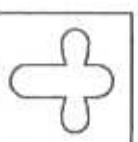
SEPTEMBER



OCTOBER



NOVEMBER



DECEMBER

### INSTALLATION INSTRUCTIONS FOR CHANGING 110502 BRASS CAP ASSEMBLY

**CAUTION: Exhaust air pressure in the supply line, apply parking brakes**

Step 1 – Remove the blue control line from it's fitting (Picture 1)

Step 2 – Remove 110502 Brass Cap & fitting from Control Port of valve (Picture 2)

Step 3 – Remove the fitting from the 110502 Brass Cap Assembly

Step 4 – Install new 110502 Brass Cap Assembly with torque of 6-8 ft. lbs. (Picture 3)

Step 5 – Install the fitting back into the new 110502 Brass Cap Assembly

Step 6 – Connect the blue control line back into the fitting (Picture 4)

