

**URGENT SAFETY ADVICE- PLEASE READ CAREFULLY**

**27/09/07**

**SB070927 - INCORRECT COUNTERBALANCE VALVE LOCATION**

As part of our continuous customer support, GMJ Equipment has become aware of a supplier problem in a batch of LL22.350 EWP's basket levelling cylinders.

The cylinder in question is located at the end of the extension boom (basket end).

In the photographs below, the cavity block has been welded 180 degrees out of position, such that the single over centre cartridge would be providing locking protection to the wrong end of the cylinder.

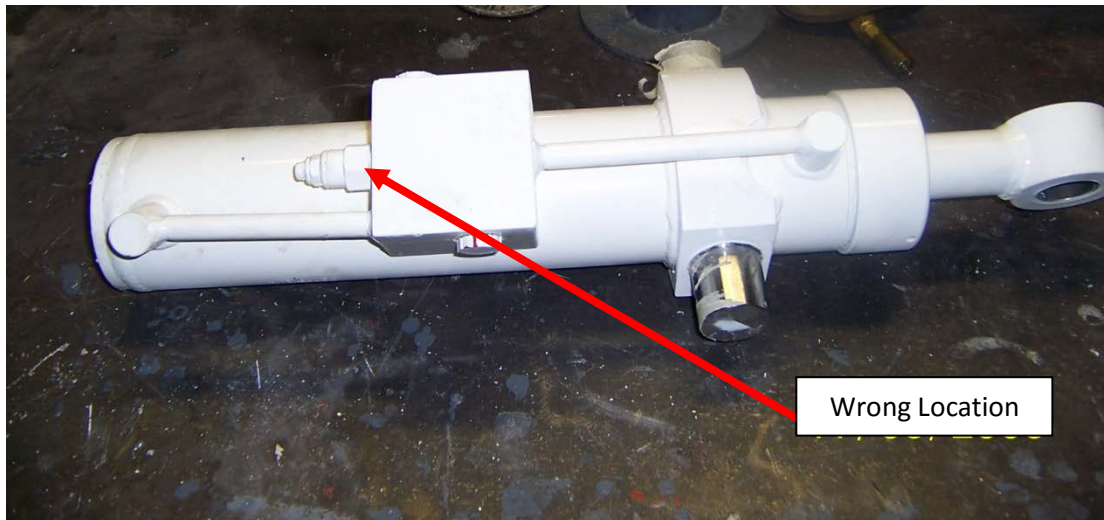


Figure 1 - **Incorrect counterbalance valve location**

In this situation, the cylinder will not hold the weight of the basket in case of a hydraulic line failure.

**GMJ Equipment recommends you remove the units from service immediately until visual inspection is carried out as described below.**

### INSPECTION

1. Set the unit so that the basket is about 500mm from the ground
2. Turn ignition 'Off'
3. Visually inspect that counterbalance cartridge located on basket levelling cylinder is pointing towards the rod end of the cylinder (Pointing towards the basket). Refer to photo below

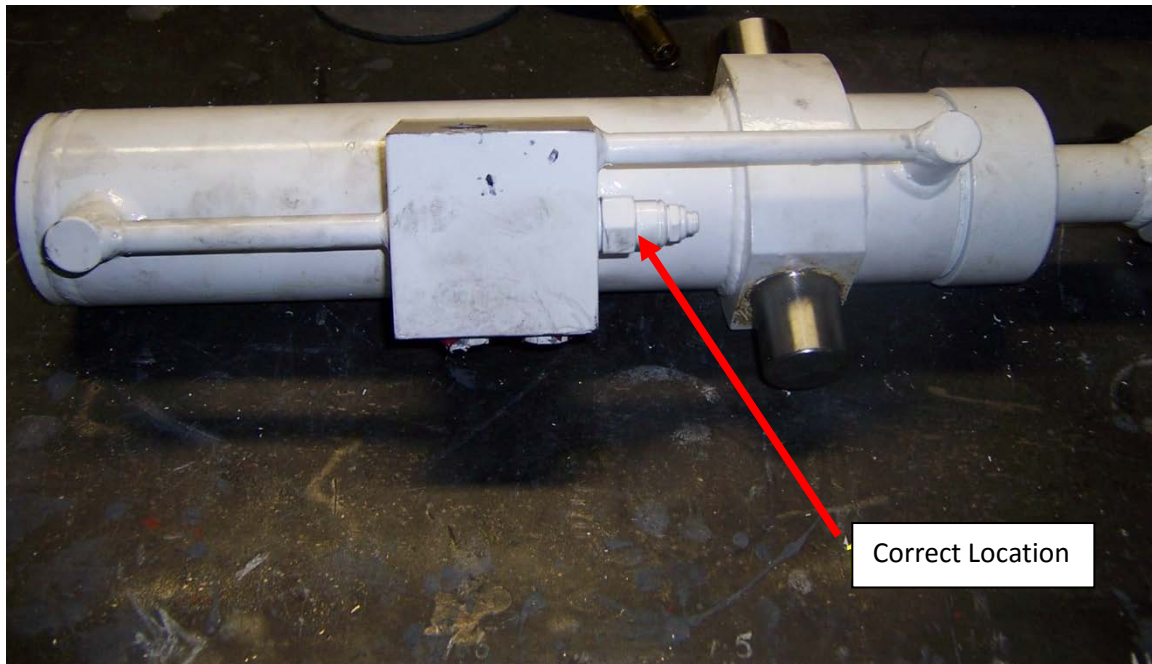


Figure 2 -Correct Counterbalance valve location

**If the counterbalance cartridge is installed as shown in figure 2, the unit may return to service.**

**If the counterbalance cartridge is positioned as shown in figure 1, stand down the unit until a replacement cylinder is installed. Please contact GMJ Equipment for a replacement cylinder.**

**Please ensure that this inspection is carried out as failure of this cylinder may cause inadvertent movement of the basket (tilt down).**

Please do not hesitate to contact GMJ Equipment if more information is required.

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