## **MILA MPL GEARBOX**

Hammerite steel grey case, earlier Coldseal models may be passivated yellow. Single and Split spindle versions. Versions are 4 roller, 2 hook and 4 hook.



LH Shooting Bolt

**RH Shooting Bolt** 

**Common fault** is the spindle casing splitting or disintegrating. (Split spindle version can be opened by using alternative handle.) Euro will usually unlock but handle will not disengage hooks/rollers. Handle may spin >360 deg.

**Opening**: Airbag door open if not possible to remove handles or:

**LH cases** have no obvious latches or springs to operate so drill an 8mm hole just above the case rivet (arrowed) at **35mm Up and 5mm fwd**. Break through the outer case only then, using a thin bladed screwdriver, prise up the inner plate to disengage hooks/rollers. Plate open latch. (Two holes may have to be drilled, one above the other to get full travel on the inner plate.)

**RH cases** have very convenient nipple to push up at **45mm Up** and **12mm fwd**. Depending on the handle profile you might have to angle drill to get access inside the handle footprint. Lift nipple and then plate open latch. Sometimes it's necessary to hammer the nipple up using some force.

**Note:** When replacing these gearboxes, older Coldseal models will need to have the top strap notch modified to accept the newer gearboxes.

