#### 118 Learmonth St **Ballarat Vic 3350**

**PO Box 444 Ballarat Vic 3353** 

Ph 03 5334 1213

## **HEMCO INDUSTRIES PTY LTD**

### OCCUPANT RESTRAINTS

Australian Standard AS/NZS2596 Lic 895 Standards Australia

Jul 11

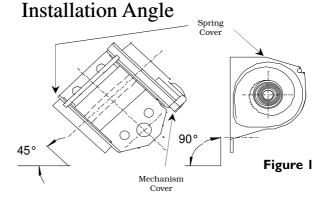
seat mounted application, 45°-90° LH ELR.

mounted to the vehicle body.

Warning: This seatbelt is designed to mount to existing

1790640 inertia lap with cable stalk passenger

mounting points on a vehicle seat. Do not use as a General Purpose seatbelt



Install Emergency Locking Retractor (ELR) within 3° of design angle for optimum performance and comfort.

## **Fitting Instructions for Inertia Lap Seat Belts**

Carefully read these entire instructions, before commencing seat belt installation.

- Where possible have the seat belt installed by a competent mechanic at an appropriate fitting station.
- If any doubts, consult Hemco for the correct method of installation.
- Under no circumstances attach seat belt fittings to any existing child restraint anchorages provided in the vehicle.

1790640 inertia lap with cable stalk passenger seat mounted application, 45°-90° LH ELR.

- Assemble buckle half as shown in figure 2.
- Assemble tongue half as shown in figure 2.
- Tighten bolts securely to a torque of 35-40Nm.
- Snap ELR cover into place on ELR

### **General Fitting Instructions**

- The buckle must be located at or below the wearer's hips.
- Do not make any alterations or modifications to the seat belt assembly.
- Ensure that the webbing does not contact sharp corners or edges which may cause cutting or abrasion.



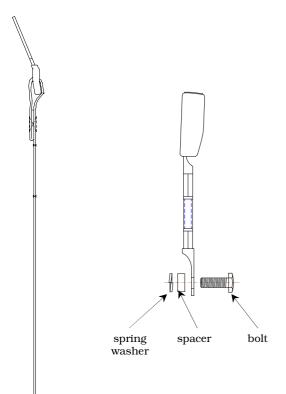
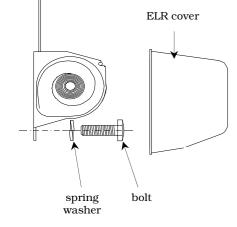


Figure 2



Email: enquiries@hemco.com.au

I 18 Learmonth St Ballarat Vic 3350 PO Box 444 Ballarat Vic 3353

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# HEMCO INDUSTRIES PTY LTD

OCCUPANT RESTRAINTS



Jul 11

## 1790640 Inertia Lap Belt 45°-90°

Installers of seat belts are specifically requested to <u>leave these instructions in the vehicle</u> so that the owner may read them.

### **Warnings**

For full benefit from this seat belt:-

- IT MUST BE FIRMLY ADJUSTED.
- IT MUST NOT BE TWISTED.
- THE LAP SECTION MUST BE WORN ACROSS THE HIPS.
- EACH SEAT BELT MUST ONLY RESTRAIN ONE OCCUPANT.
- THE BUCKLE MUST BE LOCATED AT OR BELOW THE WEARERS HIP
- DO NOT ALLOW SEAT BELTS TO CONTACT CHEMICALS

- CLEAN WITH A DAMP CLOTH
- REPLACE THE SEAT BELT IF DAMAGED, FRAYED, CONTACTED BY CHEMICALS OR WORN IN A SEVERE CRASH.
- NO MODIFICATIONS OR ADDITIONS SHOULD BE MADE BY THE USER WHICH WILL EITHER PREVENT THE SEAT BELT ADJUSTMENT DEVICES FROM OPERATING TO REMOVE SLACK, OR PREVENT THE SEAT BELT ASSEMBLY BEING ADJUSTED TO REMOVE SLACK.

### **General Information**

Seat belts are designed to bear upon the bony structure of the body, and should be worn low across the front of the pelvis, chest and shoulders as applicable. Wearing of the lap section of the belt across the abdominal area must be avoided.

The emergency locking retractor (ELR) will automatically retract the webbing once the lap and buckle half have disengaged. This type of seat belt allows freedom of movement to the occupant but will automatically lock during a sudden impact, or heavy braking, or a change of direction of the vehicle. To test the locking mechanism of the ELR a sharp tug on the webbing will lock the belt or a firm application on the brakes when the vehicle is in motion.

Care should be taken to avoid contamination of the webbing with polishes, oils and chemicals and particularly battery acid. Use mild soap and water to safely clean the belts.

### **How To Use Your Seat Belt Correctly**

To fasten the seat belt hold the buckle in one hand and hold the lap strap by the tongue in the other then pull it over the hips and insert the tongue into the red buckle mouth until a click indicates complete engagement.

To release the belt, depress the red button, the tongue will then automatically eject from the buckle. For proper protection the seat belt must be worn comfortably tight when sitting in the normal position.



Push the tongue into the buckle until you hear a click.