

# OLD MAN EMU FITTING INSTRUCTIONS

## ELSK03 Leaf Spring Service Kit Steel leaf spacers – 60mm springs

## ELSK04 Leaf Spring Service Kit Steel leaf spacers – 70mm springs

**NOTE:** Only required if the spring hasn't initially been supplied with spacers

### HAND TOOLS & LUBRICANTS REQUIRED

Leaf spring removal tools, 14mm Spanner, vice grips, G-clamp & TB1001

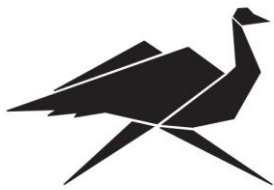
### KIT CONTENTS

ITEM NUMBER	PART NUMBER	DESCRIPTION	QTY
ELSK03	3194965	PLATE LEAF SPACER 60X140X1.6MM	5
ELSK04	3194966	PLATE LEAF SPACER 70X140X1.6MM	5

### LEAF SPRING PREPARATION

1. Remove the leaf spring from the vehicle.
2. Remove all the U-clip retaining bolts as shown.





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3. To disassemble the leaf spring ensure the spring is well secured with a clamp before releasing the centre spring bolt as shown. Use vice grips to secure the round head of the centre bolt if required.



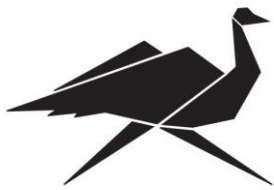
4. Separate each leaf spring as shown.



## INTER-LEAF PLATES

If the leaf spring doesn't come with steel inter-leaf spacer plates then they can be fitted as shown.





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## LEAF SPRING ASSEMBLY

While the spring is apart check the condition of yellow interleaf liners and the clip liners. Replace interleaf liners (Emu Leaf Service Kit No. ELSK02) and clip liners (ELSK01) at this stage if required.

Assemble the leaf spring back together with the inter-leaf plates using the centre bolt to align each item. Pull the leaf pack together with a clamp and fasten the centre bolt nut. Be careful not to overtighten the U-Clip bolts as the individual leafs need to move freely between the U-Clip liners. Before re-fitting the leaf spring apply grease (Part No. TB1001), to all bush faces and inserts.

The leaf spring has now been serviced with new inter-leaf spacers and is ready to be fitted to the vehicle.

