#### Limora Zentrallager

Industriepark Nord 21 D - 53567 Buchholz Tel: +49 (0) 26 83 - 97 99 0 E-Mail: Limora@Limora.com Internet: www.Limora.com

#### Filialen:

- Aachen Berlin Bielefeld
- Düsseldorf Hamburg
  Köln Stuttgart

# TOWING BRACKET FITTING INSTRUCTIONS for MG 'B' GT & V8 with rubber "crash" bumpers Series from Oct 74 - 1981

## **General Information**

For Maximum Trailer and Nose weights, see the vehicle manufacturer's specification. Tow-Bar Wt. 11kg BSAU113a 50mm Ball Centre Height is between 350mm and 420mm when the vehicle is laden.

Spanners: %16", 17mm, 19mm, 24mm AF. Drills: 10mm. Fitting Time about 2.5 hrs

## Materials

- A 1 off Rear Cross Bar 1070mm 40x40x6mm angle bent with one lug
- B 1 off Tie Bar 750mm 50x50x4mm RHS with 2 platforms and 1 angle
- C 1 off Front Cross Bar 660mm 40x40x6mm angle
- D 2 off Drop Angles 40mm 250x40x6mm bent flat
- E Hitch Mounting 130mm 60x60x10mm angle drilled to BSAU114a to meet a height within BSAU113a
- F 7 off 10 x 25mm H.T. bolts nuts & shakeproof washers
- G 4 off 3/8" UNF x 11/2" bolts only shake proof washers for 3/8" UNF nuts in the bumper
- H 4 off 12 x 30mm  $1\frac{1}{2}$ " bolts nuts & shakeproof washers
- J 2 off 16 x 45mm  $1\frac{1}{2}$ " bolts & shakeproof washers
- K 3 off Washers 40mm x 10mm hole

### **Fitting Instructions**

- Read the TOWING BRACKET INFORMATION AND MAINTE-NANCE SHEET AND THE FITTING GUIDE. Clear the boot floor, remove the spare wheel, remove the two lash down eyes from under the bumper at 4 off 3/8" bolts. Fix the rear Cross bar A to these trapped nuts with 4 bolts E. Drill 1 off 10mm hole through the lug on A into the valance (avoiding the fuel tank!) and fix with 1 bolt F using washer K.
- 2. Remove the middle bolt on each side of the fuel tank and knock off the nut cages. Insert 2 bolts F down through washers K and fix Drop Angles D with both the top flanges pointing to the left. Fix the front Cross Bar C to the Drop Angles with 2 bolts F.
- 3. Fix Tie Bar B to the centre drop angle of A with 2 bolts H and to the Front Cross Bar C with 2 bolts F. Pointing the Hitch Mounting angle D up or down to get the required tow ball height, fix D to B with 2 bolts H. Fix your hitch to D with 2 bolts
- J. Tighten all bolts to the correct torque including chassis bolts, see the TOWING BRACKET INFORMATION AND MAIN-TENANCE GUIDE. Replace the spare wheel, tool kit and boot contents

## Limora Zentrallager

Industriepark Nord 21 D - 53567 Buchholz Tel: +49 (0) 26 83 - 97 99 0 E-Mail: Limora@Limora.com Internet: www.Limora.com

### Filialen:

- Aachen Berlin Bielefeld Düsseldorf Hamburg Köln Stuttgart



