## for M.G. Magnette ZA & ZB Saloons

Series from Oct 53 - Jan 59

General Information

Maximum trailer weight, see vehicle manufacturer's specification. Max.Nose Wt. 50kg Tow-Bar Wt. 11kg BSAU113a 50mm Ball Centre Height is between 350mm and 420mm when the vehicle is laden. Spanners: 16mm, 17mm, 18mm, 19mm, 24mm AF. Drills: 10mm. Fitting Time about 1.5 hrs

## MATERIALS

- A 1 off Cross Bar 1056mm 60x40x4mm RHS with 130mm end plates & 210mm extension tube with Hitch Mounting drilled to BSAU114a to meet a height within BSAU113a
- B 2 off Side Plates 170mm 130x6mm Flat
- C 1 Clamp Plate 130mm 25x6mm Flat
- D 2 off 10 x 30mm H.T. bolts nuts & shakeproof washers
- E 2 off 10 x 75mm " " " " "
- F 2 off 10 x 90mm " " " "
- G 4 off ½" x 1¼" " " " "
- H 2 off 16 x 45mm " " " "
- J 4 off Washers 40mm x 10mm hole

## FITTING INSTRUCTIONS

- Read the WATLING TOWING BRACKET INFORMATION AND MAINTENANCE SHEET AND THE FITTING GUIDE. Clear the boot floor, remove the spare wheel and number plate, remove the 4 bumper support arm bolts leaving the bumper in place.
- Fix the Side Plates B to the outside of the chassis with 2 bolts F at the rear and 2 bolts E at the front using washers J inside. Fix Cross Bar A to B with 4 bolts G.
  NOTE: It may be necessary to reposition the rear exhaust hanger to allow clearance for the Cross Bar A.
- 3. Drill 2 off 10mm hole up through the centre plate on A into the floor pan. Fix with 2 bolts D using Clamp Plate C.
- 4. Fix your hitch to A with 2 bolts H. <u>Tighten all bolts to the correct torque including bumper bracket and chassis bolts, see the WATLING TOWING BRACKET INFORMATION AND MAINTENANCE GUIDE.</u> Replace trim, spare wheel, tool kit and boot contents. Refit the number plate onto the bumper with self tapping screws.

