

# **LEATHER GAITER SWIVELS KIT**

Series II 109", 88", Series IIa 109", 88", Series

III 109" & 88"

Part Number: 276954P

## **CONTENTS:**

**x2** RETAINING RING

**x2** GAITER FOR HOUSING

x2 CLIP

x2 LACE

### **DESCRIPTION**

This kit when fitted, protects the

spherical ball surfaces from foreign matter and should be fitted to vehicles encountering arduous conditions. It is secured in position by the oil seal retaining ring and a clip around the axle casing.

### **INSTRUCTIONS**

- **1.** Jack up front of vehicle and support the chassis frame on axle stands.
- 2. Remove front road wheels.
- **3.** Drain off the oil from the swivel pin housing by removing the drain plug at the bottom of the housing.
- **4.** Thoroughly clean the area round the swivel pin housing.
- **5.** Remove the six bolts and spring washers locating the oil seal retaining ring. NOTE Do not allow any foreign matter to fall behind the oil seal as the retaining ring is released.

### **QUALITY PARTS AND ACCESSORIES**

















Triumph House, Sleaford Road, Bracebridge Heath, Lincoln LN4 2NA, England UK Tel: +44 (0)1522 568000 | USA Tel: 1 855 746 2767 | Fax: +44 (0)1522 567600 | E-mail: sales@rimmerbros.com



A BRITISH COMPANY SUPPORTING BRITISH CARS

- **6.** Impregnate the gaiters with petroleum jelly. Rub jelly thoroughly into both sides of the material until they turn light brown in colour.
- 7. Place the gaiter around the swivel pin housing with the smooth side exposed. Lace the joints together with double lacing ensuring that the ends of the gaiter overlap. Lacing should be as illustrated in fig. 1.
- **8.** Place the gaiter retaining ring **(A)** over the gaiter, then bolt the gaiter retaining ring, gaiter and oil seal retaining ring to the main assembly with the six bolts and spring washers.
- **9.** Place the gaiter around the shoulder of the spherical ball flange and secure it with the clip **(D).** See fig. 1.
- **10.** Refill the swivel pin housing **C** Lace for gaiter; **D** Clip with new oil to the bottom of the filler/level hole; the capacity of the housing is approximately 0.5 litres.
- **11**. With the operation completed on both sides of the vehicle, replace the road wheels and remove the jacks.
- 12. Lower vehicle jacks & road test.

# A - Retainer; B - Gaiter;

### **QUALITY PARTS AND ACCESSORIES**

















Triumph House, Sleaford Road, Bracebridge Heath, Lincoln LN4 2NA, England UK Tel: +44 (0)1522 568000 | USA Tel: 1 855 746 2767 | Fax: +44 (0)1522 567600 | E-mail: sales@rimmerbros.com