

Swivel Housing Gaiter Kit

BRITPART

The quality parts for Land Rovers

FITTING INSTRUCTIONS

Part Number - 276954

Description

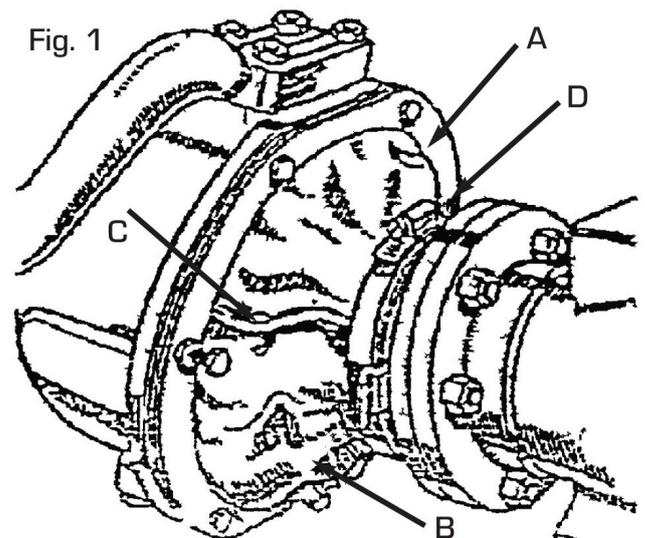
This kit when fitted, protects the spherical ball surfaces from foreign matter and should be fitted to vehicles encountering arduous conditions. It is secured in position by the oil seal retaining ring and a clip around the axle casing.

Parts List

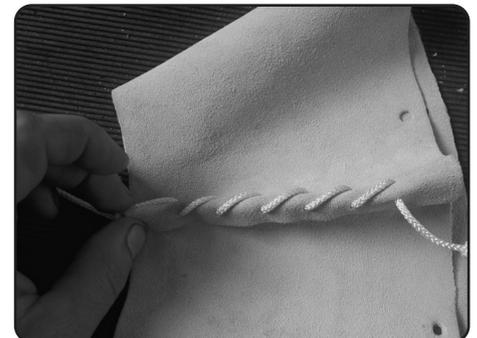
2 x Retaining ring
2 x Gaiter for housing
2 x Clip
2 x Lace

Instructions

1. Jack up front of vehicle and support the chassis frame on jacking 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.
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 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.



A - Retainer; B - Gaiter;
C - Lace for gaiter; D - Clip



Disclaimer

These fitting instructions are intended for general guidance only. No responsibility will be accepted for damage to persons, property, equipment or vehicles caused during or arising from the fitment or using of this product. Fitting this item to your vehicle may constitute a vehicle modification and therefore we strongly recommend that you check the product complies with local laws and legislation and always inform the vehicle's insurance company accordingly. Vr. 3

