

CLUTCH PEDAL RETURN SPRING UPGRADE KIT – LOF

Defender from VIN LA939892 to 2016

Part Number: **EDP7510UPGRADE**



Equipment You Will Need:-

- 2 Pairs of long nose mole-grips or pliers
- 1 x medium flat headed screw driver
- 1 suitable sized pole or something to wedge the pedal down 50cm in length

****Disclaimer – Take care not to break the U shaped bush supplied, although this is a Genuine LR part, it is injection moulded and is easily damaged.****

Fitting Instructions

Wedge the pedal down to the floor using a piece of wood or pole.

The lower the pedal, the easier it is to fit. On the back of the pedal box, in the same engine bay, there is a 17mm bump stop bolt. Wind this out to allow the pedal to go lower whilst fitting. Once fitted, wind the bolt inwards until the pedal stops sticking down. The spring may overpower the clutch pedal if it is allowed to go too far over centre, hence winding the bolt back in stops it holding the pedal down.

Remove any existing coil spring or original over centre type spring.

QUALITY PARTS AND ACCESSORIES



Triumph House, Sleaford Road, Bracebridge Heath, Lincoln LN4 2NA,
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Start by removing the tab on the pedal lever (not essential but makes fitting easier) by bending back and forth.



Once the bushes are installed, start by clipping the spring into the pedal bush.



Rotate the spring around and use some good quality long nose mole grip or pliers to push the spring towards the bush.



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Once the spring has started into the bush, use a flat headed screwdriver to apply pressure while removing the mole grips- then push the spring further into the bush.



Now use another pair of mole grips to retain this side of the spring to stop it moving



Now grip the other side of the spring and push it into the bush hole - on this side we prefer to pull the spring from the bottom of the footwell into place.



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Once the spring is fitted into all 3 bushes, make sure it is seated centrally. If the pedal box 'tabs' are spread wide apart, they can be bent inwards to give a tighter fit as shown (Pedal boxes are varying in dimension due to fabrication tolerances).



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