



## TF518 - TERRAFIRMA REAR TOP SHOCK MOUNT RELOCATORS

## DEFENDER 90 / 110 / 130, DISCOVERY 1 & RANGE ROVER CLASSIC

## **FITTING INSTRUCTIONS**

- 1. Put the car into gear and apply the hand brake, loosen the rear wheel nuts, raise the vehicle on a jack and then support the rear axle on axle stands.
- 2. Remove the rear wheels.
- 3. Undo the nut on the top shock absorber chassis mount and then pull the shock absorber off of the mounting removing all bushes and washers.
- 4. Undo the 3 bolts that hold the original top shock absorber mounting to the chassis and remove the whole assembly.
- 5. Using the original 3 bolts from the shock absorber mounting bolt the TF518 lowering plate to the chassis through the existing holes and tighten to the correct torque setting
- 6. Slide the original shock absorber mounting over the three studs on the new TF518 shock lowering plate and tighten the new nuts to the correct torque setting
- 7. Fit the top of the shock back over the original rear top shock mounts with the washers and bushes in the correct order, fit and tighten the securing nut.
- 8. When both sides are done refit wheels lower the car off of the axle stands and torque the wheel nuts correctly.





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- NOTE For long travel (+2" and longer) shocks it is an advantage to remove the metal bush cups found on post 1994 Defenders and Discovery rear axles, this will allow unrestricted movement of the lower shock mount.
- Allowing the shock bush washers to contact the metal bush cup can cause premature shock failure.

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