



# Part number: TF166

## Terrafirma Wading Kit - Defender 90/11/130 - 2007 with 2.4 Puma TDCI engine

### Axle breathers.

There should be a push fit connector on both the front and rear axles.

Remove the original pipe by depressing the plastic ring around the pipe evenly then gently pull the pipe out.

If this is damaged a new one can be bought from your local Allmakes dealer.

Simply push the new pipe into these fittings leaving enough pipe so not to kink, cable tie fairly close to the fittings to secure the pipe.

Route the pipe to the area at the base of the snorkel.

## **Gearbox breathers.**

These are normally located on the bulkhead to the left or right of the engine. The breathers will have a hooked section at the top, cut the pipe underneath this hook. Fit the straight connector to the pipe and push the 6mm pipe supplied in to the other side of this fitting.



#### 4-1 connector.

Position the 4-1 connector near the bottom of the snorkel or close by. Take the four pipes from the axle and gearbox breathers and cutting to length push into the 4-1 connector.

Take the 8mm pipe and fit into the 4-1 connector. The 8mm pipe can now be ran up the side of the snorkel to a comfortable wading depth, the pipe is flexible enough to allow the top to be bent over.



Note: when cable tying do not pinch the pipe as this could restrict air flow You can now enjoy wading without the worry of damaging your axles or gearbox, but be sure to check the pipes for blockages regularly.



Serious 4x4 Accessories

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