



# TF7001: TERRAFIRMA ROOF LIGHT BAR - SATIN BLACK - STRAIGHT TUBULAR STEEL

## **DEFENDER 90 / 110 / 130**

#### FITTING INSTRUCTIONS

## **Kit contents**

- 1x Light bar
- 4 x M6 x 15mm long stainless button head screws
- 4 x M6 stainless nuts
- 4 x M6 stainless washers

#### **Tools Required**

3mm & 7mm Drill bit Drill 4mm Allen Key

# Note: If in doubt measure twice, drill once!

Using masking tape, run a piece approx. 8" (200mm) long along the outer edge of the gutter. Do this on both sides

Offer up your new light bar to ensure that it sits in the correct position that allows you to fit the lamps of your choice in the position you prefer (on top or underneath the light bar mount).

Once you are happy with a position mark the front bolt position with a vertical line on the masking tape. Mark both sides.

Check with a tape measure from a fixed point to ensure both sides are equal and visually by eye that the bar looks straight.

Measure from the first mark back 118mm and mark it again.

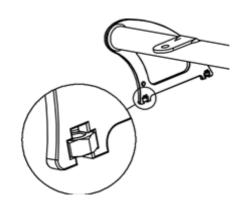
Centrally between the outer edge and roof line drill a small 3mm hole at each point in line with the marks you drew previously. If in doubt check this against the light bar.

Once happy, drill through the pilot holes with your 7mm large drill. Do this both sides. Insert the stainless nuts into the aperture on the lower of the sides as shown below.

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Offer the bar up to the holes you just drilled. Push one of the M6 button head screws with a washer through the rear hole and screw it carefully into the rear most nut in the bar. This will hold the bar in place so next do the same on the other side then the two fronts.

Tighten accordingly to your required torque.

Be aware that land rover roof sections can differ by up to 10mm side to side so you may need to manipulate the bar sides to align the holes with the nuts.

Note: If in doubt measure twice, drill once!

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