



FORD EVEREST

SUV WAGON

07/2015-ON

Part number T4F642

Maximum towing capacity 3000 kg

Maximum ball load 300 kg

Bar weight 15.5 kg



Fit with wiring harness part No. xxxx

Fitting Instructions

Warning:

Safety First: Always use correct safety equipment.

This towbar is NOT to be drilled, cut, welded or modified in any way.

Check the surrounding area before drilling into chassis or body panels for fuel lines, wiring harnesses and other components that may be a hazard.

General:

Before fitting this towbar read fitting instructions and check installation hardware is correct.

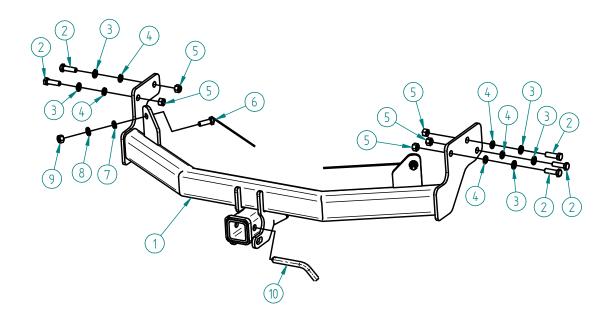
Check that the towbar is suitable for the vehicle and be wary of any changes to the vehicle design that may conflict with the fitting of this towbar.

After drilling, blow any filings clear, remove any swarf and treat exposed metal with a rust inhibitor.

If this vehicle requires a bumper cut out, please check to make sure that you measure twice and check twice before cutting any panels as some bumper profiles can change.

If you are not sure then ask your towbar supplier.

Tighten all bolts as specified on the last page.



Scheme 1

NB! Discard supplied M14 nuts

T4F642 Hardware KIT	
Item	Quantity
1. Towbar	1
2. M14 x 35 x 2 pitch bolt	5
3. M14 shakeproof washer	5
4. M14 flat washer	5
5. M14 x 2 pitch nut	5
6. UNC 1 1/2 pitch bolt and wire	2
7. UNC 1/2 shakeproof washer	2
8. UNC 1/2 flat washer	2
9. UNC 1/2 nut	2
10. Class 4 pin	1
11. Clip for Class 4 pin	1
12. L4045S ballmount	1
13. Compliance plate	1
14. Door sticker	1

1.



Pic.1

- 1.1 Use the bumper centre mould as a guide to make the bumper cut out.
- 1.2 Use measurements shown on Pic.1

2.



Pic.2

2.1 Undo heat shield bolt as shown on Pic.2

3.



Pic.3

3.1 When fitting a towbar to a vehicle equipped with an adblue tank (adblue tank right bottom corner on Pic.3) it is recommended to slide the towbar up against the chassis rails with the passenger side first (over the adblue tank), twist the bar and move the driver side endplate to the right position.

4.



Pic.4

- 4.1 Slide the bolt on the wire trough the slot in the crossmember as shown on Pic.4 and Scheme1
- 4.2 Insert all fasteners as shown on Pic.3; Pic.4 and Scheme1 finger tight
- 4.3 Tighten all bolts as specified on the last page

5.

- 5.1 Fit supplied door sticker inside of the driver's door pillar
- 5.2 Fit supplied L4045S ball mount to the towbar

Torque table for bolt tightening

Metric GRADE 8.8	UNC GRADE 8
M6 – 12.5 Nm	3/8 – 50 Nm
M8 – 30 Nm	1/2 - 125 Nm
M10 – 60 Nm	5/8 – 245 Nm
M12 – 103 Nm	
M14 – 167 Nm	
M16 – 270 Nm	