

Towbar Fitting Instructions To VOLKSWAGEN TRANSPORTER T5 Part Number VW19 Rating 1250Kg Ball Weight 100Kg

Ensure all hardware items have been included

STEP 1 REMOVE REAR TAIL LIGHTS VIA

- 2 X screws per side then pull outwards
- then unplug lights & remove see fig 1

STEP 2 REMOVE PLASTIC TRIM VIA

- 2 x plastic trim buttons per side
- lift panel up ward & remove

REFERANCE FOR MODELS WITH BARN DOORS ONLY

- Steps 1 through to 3 are not required if barn doors are fitted.
- Remove trim cap on top of bumper bar each side to expose trim plugs.
- Then proceed to step 4.

STEP 3 REMOVE PLASTIC BAKING PLATES BELOW TAIL LIGHT CAVITY VIA

- Removing 4 x plastic trim buttons
- Unclip & lift up from top face of bumper

STEP 4 REMOVE BUMPER BAR VIA

- 4x plastic trim buttons 2 per side on top face of bumper bar
- 2 x outer torque screws & 1 inner torque screw (inside wheel arch)
- 4 x plastic trim buttons under side of bumper
- 1 x bolt per side rearward of mud guard

STEP 5 REMOVE UNDERSIDE PLASTIC TRIM

- Remove spare wheel
- Remove 1 spin nut from exhaust heat shield
- Remove 1 spin nut from passenger side
- Remove 2- M6 bolts from passenger side
- Remove 3-M6 screws from plastic trim & maneuver off.

STEP 6 REMOVE IMPACT BEAM VIA

- 4 M 8 bolts 2 each side
- Discard bolts & impact beam

STEP 7 REMOVE TOW HOOK VIA

- 2 bolts from rear most exhaust hanger
- 1 Remaining bolt from tow hook located at the rear of vehicle then discard
- Refit exhaust hanger with 2 remaining bolts

STEP 8 PARTIALLY REFIT BUMPER VIA

• Refit the bumper minus the four plastic trim buttons from underside of bumper see step No4.

STEP 9 INSTALLING THE TOWBAR VIA

CAUTION TWO PERSON LIFT REQUIRED

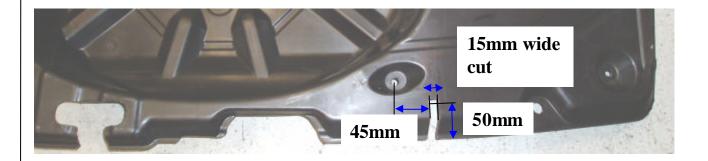
- While flexing out the underside of the bumper, maneuver the tow bar into position so as to align captive nuts on tow bar side arms with holes in chassis rails.
- Position all nuts bolts & washers as per diagram.
- Fasten all fixings to torque listing below



Towbar Fitting Instructions
To VOLKSWAGEN TRANSPORTER T5
Part Number VW19
Rating 1250Kg
Ball Weight 100Kg

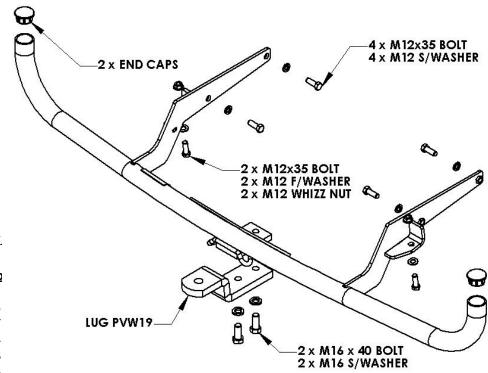
STEP 10 CUT OF UNDERSIDE PLASTIC TRIM

- Mark out & cut the plastic trim as shown
- Cut with a small hacksaw in similar device
- Clean any sharp edges with suitable file.



STEP 11 REFIT OF UNDERSIDE PLASTIC TRIM

- Refit plastic trim in reverse of step No5
- Refit plastic panels & tail lights in reverse of steps No 3 to step No 1.
- Refit plastic trim buttons to underside of bumper step No 4.



RECOMMENDED ASSEMBL TOROUF LISTING

TORQUE LISTING	
<u>Diameter</u>	Grade 8.8 Bo
	Nm
M6	9.5
M8	21.7
M10	43.4
M12	77.3
М 16	189.8
_	

Page 2 of 2



Towbar Fitting Instructions
To VOLKSWAGEN TRANSPORTER T5
Part Number VW19
Rating 1250Kg
Ball Weight 100Kg