

Tow-Trust Towbars

Important: Please read General Notes overleaf before fitting

Issue 5

TM19VK MERCEDES C-CLASS (AMG Style Only) 2014> / E-CLASS (Inc. AMG Style) 2016>

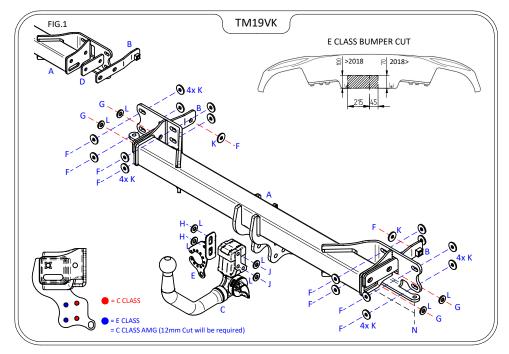
Item	Qty	Description	Item	Qty	Description
Α	1	Crossmember	E	1	Flip Up Socket Plate (TTFP/LH)
В	2	Handed Side Arms	F	10	M10 x 35 Bolts (10.9), 8 Nyloc Nuts & 2 S/P Washers
С	1	6232 Detachable Neck	G	4	M12 x 40 Bolts, 2 Nyloc Nuts & 2 S/P Washers
D	2	Spacer Plates (E-Class Only)	н	2	M12 x 25 Bolts & S/P Washers
			J	2	M12 x 25 Bolts & S/P Washers
			К	18	10 x 30 Flat Washers
			L	8	12 x 25 Flat Washers
			Ν	2	M8 Nyloc Nuts & 8 x 20 Flat Washers (C-Class Only)

BUMPER REMOVAL:

- 1. Remove the boot interior trim.
- 2. Remove the rear light clusters, three fixings found inside the vehicle.
- 3. Remove seven fixings along the lower edge, three fixings securing each wheel arch liner, two fixings behind each wheel arch liner and one tip fixing either side.
- 4. Remove four fixings through the rear panel found inside the vehicle.
- 5. Release the bumper from the vehicle starting at bumper tips then rearward ensuring any wiring looms are disconnected.
- 6. C-Class Only Remove the two vertical fixings securing the AdBlue tank to the rear impact beam. (Support to prevent damage)
- 7. E-Class Only Remove the two fixings securing the AdBlue tank to the vehicle. (Support to prevent damage)
- 8. C-Class & E-Class Remove the rear impact beam from the rear panel. (Impact beam is not refitted with Towbar assembly)

TOWBAR INSTALLATION:

- 1. Using Item F with Item K fix Item A to the rear panel. (Always ensure the original gaskets are between Item A and the rear panel, we also advise an adequate sealant to be added around the Towbar and rear panel joints to stop water ingress).
- 2. Insert Items B through the Towbar end plates and secure to the inside face of each chassis member with Items F and Items K.
- 3. Using Items G and Items L fix Items B to Item A. Note: E-Class only will require spacer plates (Item D) to be fitted SEE FIG.1.
- 4. C-Class Only Using Item N fix the AdBlue tank back to Item A.
- 5. Using Item H with Item L and Item J with Item L fix Item C and Item E to Item A.
- 6. Fully tighten all fixings ensuring the Towbar is rigid, square and secure.
- 7. E-Class Only Refit the AdBlue tank.
- E-Class Only Cut the rear bumper as per the sketch below. 2018> Models will require the under tray to be trimmed 25mm deep. Note: C-Class AMG Style Trim the inner plastic inside the bumper: method, carefully fit bumper and mark area that touches the two central Towbar flanges, remove bumper and trim.
- 9. Refit the rear bumper, light clusters and boot interior trim.



Note:

- 1. Recommended Torque Setting for M12 Grade 10.9 -130 Nm. (For other Torque Settings see notes overleaf.)
- 2. Nose load limits and vehicle manufacturers trailer / caravan weight limits must be observed.