



# Tow-Trust Towbars

Important: Please read General Notes overleaf before fitting

Issue 1

## TM4VK MERCEDES R-CLASS 2006>

Item	Qty	Description	Item	Qty	Description
A	1	Crossmember	D	2	M12 x 25 Bolts & S/P Washers
B	2	Handed Side Arms	E	4	M10 x 40 Bolts & S/P Washers
C	1	Detachable housing	F	4	M10 x 35 Bolts, Nuts & Washers
			G	4	M10 Nuts & S/P Washers
			H	4	M12 x 45 Bolts & S/P Washers
			J	2	M12 x 40 Bolts & S/P Washers
			L	4	12 x 25 Flat Washers
			M	8	12 x 40 Flat Washers
			N	8	10 x 25 Flat Washers
			P	2	M12 x 22 Bolts & S/P Washers
			R	1	Flip Down Socket Plate

1. Remove the rear bumper, three fixing in each wheel arch, four fixings on the lower edge, one tip fixing each side at the top of each wheel arch, two clips each side securing heat shield to bumper, one fixing inside the boot found in the lower corner by the light clusters.
2. Remove the bumper impact beam (This is not refitted with the Towbar) (NOTE: Inner top fixings are found under the boot floor trim).
3. Insert items **B** into each correct chassis and loosely fix in place using items **E** and items **M**.
4. Fix item **A** to the rear panel using items **G** with items **N** and items **F** with item **N**.
5. Using item **J** fix items **B** to item **A**.
6. Using items **H** with items **M** fix items **B** through the remaining fixing on item **A**.
7. Using items **D** with items **L** and item **P** with items **L** fix item **C** and item R to item **A**.
8. Fully tighten all nuts and bolts and ensure Towbar is rigid and secure.
9. Cut bumper SEE SKETCH and refit to vehicle.

**Note:** nose load limits and vehicle manufacturer's trailer / caravan weight limits must be observed.

