



Tow-Trust Towbars

Important: Please read General Notes overleaf before fitting

Issue 1

TK 7 KIA CARENS 2006>

Item	Qty	Description	Item	Qty	Description
A	1	Crossmember	E	2	M16 x 50 Bolts Nuts & Washers
B	1	L/H Side Arm	F	4	M10 x 35 x 1.25 Bolts & Washers
C	1	R/H Side Arm	G	2	M10 x 65 x 1.25 Bolts & Washers
D	1	Extension Bar	H	2	M12 x 40 Bolts & Washers
			J	1	M12 x 100 Bolt & Nyloc Nut
			K	2	M12 x 35 Bolts & Washers
			L	2	10 x 25 Flat Washers
			M	6	12 x 25 Flat Washers
			N	4	10 x 30 Flat Washers

1. Remove the towing eye from the left hand chassis member.
2. Lower the exhaust silencer from its rearmost rubbers and support to prevent damage.
3. Remove the heat shield from above the exhaust silencer and trim as shown in sketch.
4. Using item F with item N loosely bolt items B and C to the lower face of each chassis member.
5. Using item K with item M bolt item A to items B and C at the rearmost point only.
6. Using item G with item L bolt item A to its remaining point.
7. Using item H with item M and item J with item M bolt item D to item A.
8. Using item E bolt the ball bracket and wiring plate (not supplied in this kit) to item D.
9. Fully tighten all nuts and bolts and ensure Towbar is rigid and secure.
10. Refit heat shield and exhaust.

FOR EASE OF FITTING FITTERS MAY CHOOSE TO REMOVE LOWER EDGE OF BUMPER

Note:

1. Recommended Torque Setting for M12 Grade 10.9 -139 Nm. (For other Torque Settings see notes overleaf.)
2. Nose load limits and vehicle manufacturer's trailer / caravan weight limits must be observed.

