

Tow-Trust Towbars

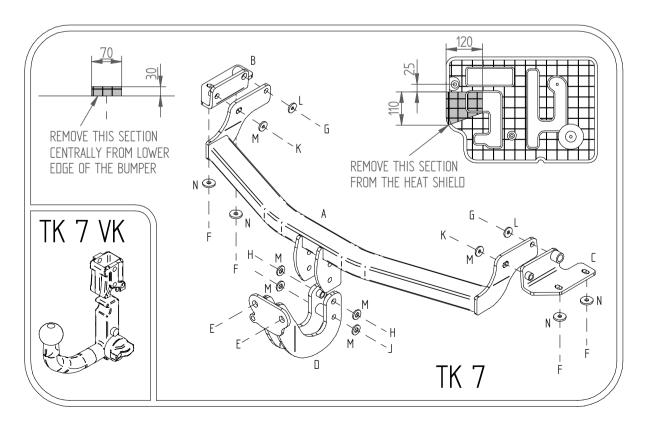
Important: Please read General Notes overleaf before fitting



Issue 1						
TK 7 KIA CARENS 3 2006>						
Item	Qty	Description		Item	Qty	Description
Α	1	Crossmember		Е	2	M16 x 50 Bolts Nuts & S/P Washers
В	1	L/H Side Arm		F	4	M10 x 35 x 1.25 Bolts & S/P Washers
С	1	R/H Side Arm		G	2	M10 x 65 x 1.25 Bolts & S/P Washers
D	1	Extension Bar		н	2	M12 x 40 Bolts & S/P Washers
				J	1	M12 x 100 Bolt & Nyloc Nut
				К	2	M12 x 35 Bolts & S/P Washers
				L	2	10 x 25 Flat Washers
				Μ	6	12 x 25 Flat Washers
				Ν	4	10 x 30 Flat Washers

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

- 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.



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.