

Tow-Trust Towbars

Important: Please read General Notes overleaf before fitting

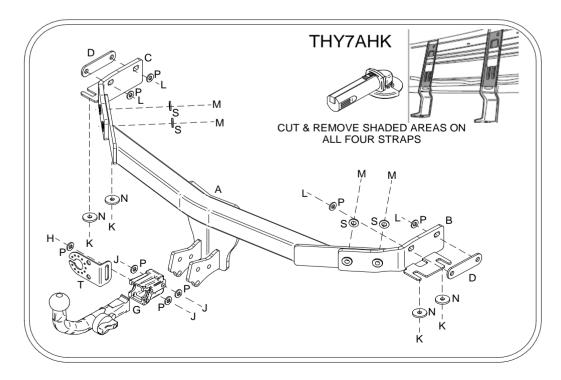
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Issue 2

THY7AHK Hyundai Santa Fe 2006> KIA Sorento 2010>

Item	Qty	Description	Item	Qty	Description
Α	1	Crossmember	н	1	M12 x 25 Grade 10.9 Bolts & S/P Washers
В	1	R/H Side Arm	J	3	M12 x 25 Grade 10.9 Bolts & S/P Washers
С	1	L/H Side Arm	к	4	M10 x 35 x 1.25 Bolts & S/P Washers
D	2	Clamp Plates	L	4	M12 x 120 Bolts & Nyloc Nuts
G	1	Detachable Housing	м	4	M14 x 30 Bolts & S/P Washers
			N	4	10 X 40 Flat Washers
			Р	8	12 x 25 Flat Washers
			S	4	14 x 27 Flat Washers
			т	1	HK Angle Socket Plate

- 1. Lower spare wheel.
- **2.** Remove rear exhausts and heat shields.
- **3.** Remove fog light wiring from bumper crash beam.
- 4. Locate the four connecting plates on the crash beam and carefully cut out (See sketch) to allow space for the Towbar.
- Using Item L with Item P loosely bolt Item B and Item C to the existing holes in the side of each chassis member with the clamp plate (Item D) on the outer face.
- 6. Using Item K with item N loosely bolt Item B and Item C to the lower face of each chassis member.
- 7. Locate Item A into the crash beam and using Item M with Item S bolt to Item B and Item C.
- 8. Fully tighten all nuts and bolts and ensure the Towbar is rigid and secure.
- 9. Trim heat shields to fit around the Towbar side arms and re-fit.
- 10. Re-fit exhausts, Note if required replace exhaust gaskets at this stage.
- 11. Replace spare wheel.
- 12. Using Item J with Item P and Item H with Item P bolt Item G and Item T to Item A.



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.