

Tow-Trust Towbars

Important: Please read General Notes overleaf before fitting Issue: 1 Fitting Instruction

THON7 HONDA CR-V 2018>

Item	Qty	Description	ltem	Qty	Description
А	1	THON7 Crossmember	D	2	M16 x 50 Bolts & Nyloc Nuts
B1	1	L/H Side Arm	E	8	M10 x 35 Bolts, 4 Nyloc Nuts & 4 S/P Washers
B2	1	R/H Side Arm	F	6	M8 x 30 Bolts (10.9) & S/P Washers
С	1	Extension	G	1	M16 x 110 Bolt & Nyloc Nut
			Н	2	M12 x 45 Bolts & Nyloc Nuts
			J	1	M12 x 130 Bolt & Nyloc Nut
			К	4	10 x 30 Flat Washers
			L	8	10 x 25 Flat Washers
			M	4	12 x 25 Flat Washers
			N	6	8 x 25 H/D Flat Washers
			Р	2	16 x 27 Flat Washers
			R	4	THON7 1mm Shims
			S	2	M16 Black Bolt Caps
			T1	1	30mm O/D x 60mm Long Spacer Tube
			T2	2	30mm O/D x 20mm Long Spacer Tubes

BUMPER REMOVAL:

1. Remove the under tray, four fixings. Remove two additional fixings from the outside lower edge of the rear bumper.

- 2. Remove two fixings from each wheel arch then unclip wheel arch trim, this will reveal an additional two fixings each side to remove.
- 3. Remove four fixings from around the boot opening. Pull bumper tips sideways to release from the vehicle body work then rearwards to remove.
- 4. Remove the rear impact beam (this is not refitted with the Towbar assembly).
- 5. Drill out each dimple using a cone cutter until they join up and allow you to remove the material from each chassis opening (See: FIG 1) File smooth all sharp edges and paint to prevent corrosion.
- 6. Lower and support the exhaust.

TOWBAR INSTALLATION:

- 1. Fix Item A to the rear panel using Item F and Item N.
- 2. Fix Item A to the central towing eye using Item G with Item P and Item T2 and R as spacers. (Use Item R as necessary to shim the gap)
- 3. Insert items B1 and B2 into each correct chassis and fix to the chassis lower face using items E and Items K.
- 4. Fix items **B1** and **B2** to Item **A** using Item **E** and item **L**.
- 5. Fix Item C to Item A using Items H with item M and Item J with Items M ensuring Item T1 is fitted between the lower mounting point.
- 6. Using Item D fix your desired ball bracket and wiring plate (not supplied in this kit) to Item C.
- 7. Fully tighten all fixings ensuring the Towbar is rigid, square, and secure. Fit Item S to central towing eye fixing (Item G).
- 8. Rehang the exhaust.
- 9. Cut the rear bumper, under tray and if fitted hands free unit as per the below sketch and fit to the vehicle.

