

# **Tow-Trust Towbars**

Important: Please read General Notes overleaf before fitting



#### Issue 5

# TC647HK Citroen C4 Picasso 5 & 7 Seater 2006> PEUGEOT 5008 2010>

Item	Qty	Description	Item	Qty	Description
Α	1	Crossmember	E	3	M12 x 22 Bolts & S/P Washers
В	1	L/H Side Arm	F	1	M12 x 25 Bolts & S/P Washers
С	1	R/H Side Arm	G	6	M12 x 40 Bolts, Nuts & S/P Washers
D	1	Detachable Housing	Н	4	M10 x 50 Grade 10.9 Bolts & S/P Washers
			J	4	M10 Nyloc Nuts
			K	4	10 x 25 Flat washers
			L	4	10 x 30 Flat Washers
			M	10	12 x 25 Flat Washers
			Р	1	Socket plate 1

# This towbar can be fitted without removing the bumper but the fitter may choose to do so.

#### **5 Seat version Bumper removal**

- 1. Temporarily remove the black plastic from the side of each light cluster to expose the two T20 torx fixings either side. Pull light clusters rearward and disconnect each plug.
- 2. Locate torx fixing and M10 nut at the top of bumper and unscrew
- 3. Remove from the underside the four fixings either side securing the black plastic to the bumper.
- 4. Remove the three T30 torx fixings and one M8 plastic nut around each wheel arch. Top fixing is hidden where the bumper meets the rear wing.
- 5. Pull bumper outwards at each side until tabs are out.

## 7 Seat version Bumper removal

- 1. Remove light clusters. Three T20 torx fixings. Pull light rearward and disconnect plug. (This reveals two fixings under light.)
- 2. Remove four fixings either side from bottom of bumper to release corner carpets.
- 3. Remove remaining two torx fixings from bottom of bumper.
- 4. Remove two torx fixings securing wheel arch carpet.
- 5. Remove one torx fixing behind wheel arch.
- 6. Remove remaining two top fixings.
- 7. Pull bumper out sideways to release tabs.
- 1. Remove the two bottom bolts each side securing bumper crash beam to rear panel.
- 2. Remove exhaust rubber.
- 3. Remove two M10 nuts either side from bottom face of chassis studs, removing black brackets. (Note: on 7 Seater exhaust hanger will not be refitted.)
- 4. Using Item J (Nyloc Nuts) with Item L loosely bolt Items B and C to existing studs on chassis. (Note: on 7 Seater exhaust rubber is refitted to Item C.)
- 5. Using Item **H** with Item **K** bolt Items **B** and **C** to the rear panel.
- 6. Using Item **G** with Item **M** bolt Item **A** to Items **B** and **C**.
- 7. Using Item F with Item M and item E with item M bolt Item D and Item P to Item A.
- 8. Fully tighten all nuts and bolts and ensure the towbar is square, rigid and secure.
- 9. Refit bumper using original fixings. Replace light clusters.

## Peugeot 5008: BUMPER CUT 80mm WIDE X 55mm DEEP

#### 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.

