



# Tow-Trust Towbars

Important: Please read General Notes overleaf before fitting

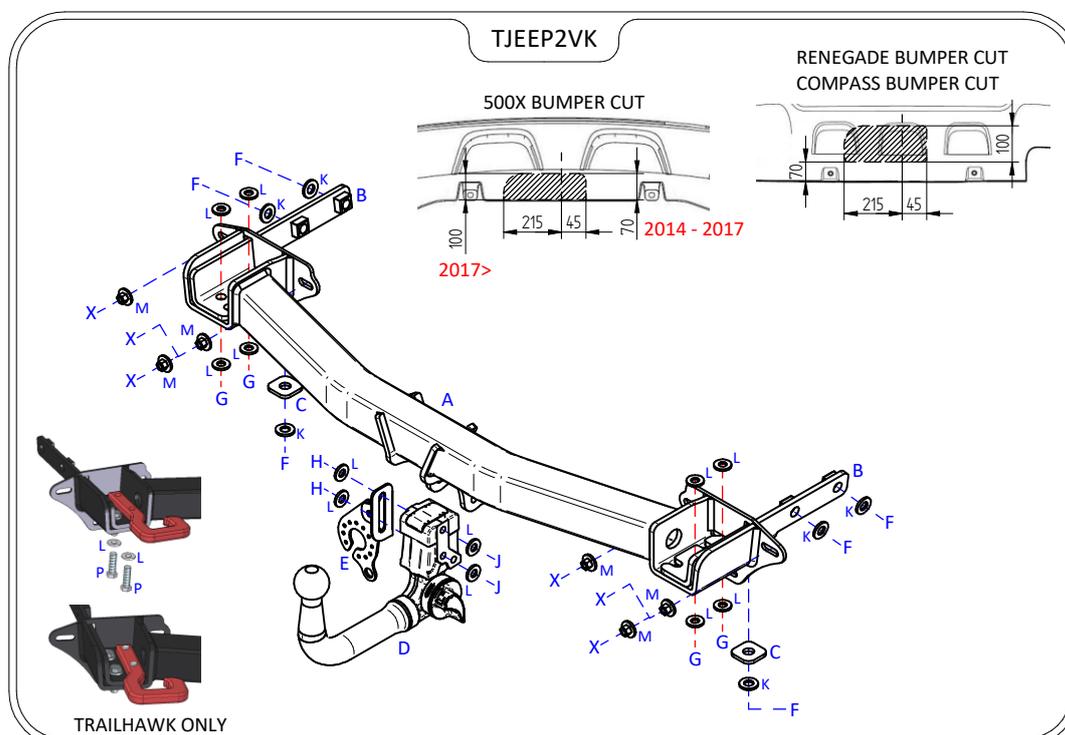


Issue 3

## TJEEP2VK FIAT 500X 2014> / JEEP RENEGADE 2014> / JEEP COMPASS 2017>

Item	Qty	Description	Item	Qty	Description
A	1	TJEEP2 Crossmember	E	1	Flip Up Socket Plate (TTFP/LH)
B	2	Handed Side Arms	F	6	M14 x 35 Bolts & S/P Washers
C	2	40 x 40 x 5 Spacer Plates 16mm Hole	G	4	M12 x 40 Bolts & Nyloc Nuts
D	1	6213 Detachable Neck	H	2	M12 x 25 Bolts & S/P Washers
			J	2	M12 x 22 Bolts & S/P Washers
			K	6	14 x 27 Flat Washers
			L	14	12 x 25 Flat Washers
			M	6	8 x 25HD Flat Washers
			X	6	M8 Nyloc Nuts
			P	2	M12 x 40 x 1.5 (10.9) Bolts & S/P Washers

1. Remove the rear light clusters, **Renegade**: One fixing inside the vehicle each side, **500X**: Two fixings outside the vehicle each side, **Compass**: Two fixings outside the vehicle each side.
2. Remove the rear bumper, **Renegade**: Remove one fixing either side below light cluster. **Renegade & 500X**: carefully remove wheel arch trims to expose six fixings either side, remove four fixings from the lower edge. **Compass**: Remove three fixings around each wheel arch liner and one tip fixing behind either side. Remove wheel arch trim to expose one fixing to remove either side. Remove two fixings along the lower edge. **All models**: pull bumper rearward to release.
3. Remove the rear impact beam. (**Trailhawk only** has fixings in chassis members as well as the rear panel) (The rear impact is NOT refitted with the Towbar assembly)
4. Locate the Towbar mounting points in each chassis member and remove the blanking grommets. (**Trailhawk** has no grommets)
5. Insert Item C into each chassis member and align with the rearmost vertical mounting point.
6. Insert Items B into each chassis member and fix in place using Items F with Items K. Vehicles with AdBlue use original fixings on Tank bracket.
7. Slide Item A over the side arms and locate onto the rear panel mounting points. Fix Item A to the rear panel using Item M and Item X.
8. Fix Item A to Item B using Item G and Item L.
9. **Trailhawk only**: Using Item P with Item L fix the Towing eye to Item A as per the sketch below.
10. Using Item H with Item L and Item J with Item L fix Item D and Item E to Item A.
11. Fully tighten all fixings ensuring the Towbar is rigid, square and secure.
12. Cut the rear bumper as per the sketch below.
13. Refit the rear bumper and rear light clusters.



**Note:**

1. Recommended Torque Setting for M12 Grade 10.9 -130 Nm. (For other Torque Settings see notes overleaf.)
2. Nose load limits and vehicle manufacturers trailer / caravan weight limits must be observed.