

## ATT-CHASS-CB Chassis Crossbar Kit For ATT-CHASS Range

| Item | Qty | Description               | Item | Qty | Description                           |
|------|-----|---------------------------|------|-----|---------------------------------------|
| A    | 1   | Central C-Section         | E    | 6   | M12 x 30 Bolts & Serrated Flange Nuts |
| B    | 2   | Extender C-Sections       | F    | 4   | M12 x 35 Bolts & Serrated Flange Nuts |
| C    | 2   | Attachment Angle Brackets | G    | 10  | 12 x 25 HD Flat Washers               |
| D    | 2   | Spacers                   | H    | 10  | M12 Bolt Caps                         |

**Note:** This Crossbar kit can be fitted internally or externally to each chassis extensions or Towbar Side arm. See Figures 1 to 19.

This kit requires the chosen drop plates and extensions to be fitted to the vehicle first.

We recommend fitment of **ATT-CHASS-CSK** in conjunction with this kit. (See Page 3 & Figures 6 to 19).

It may be necessary to remove existing components during the fitment of this product.

There are additional supports and brackets available separately to assist with a full installation where required. (See Page 3).

It is recommended that **ATT-CHASS-CSK** is always fitted with this kit when used to fit a Towing Device.

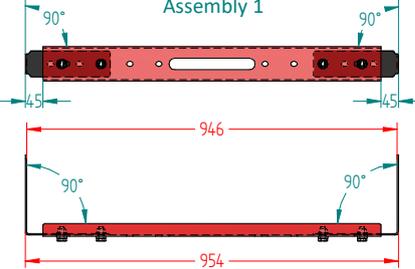
Our current Towbar range allows the fitment of **TALKO1 / TALKO3 / TALKO5 / AALKO-DP** which are all shown in the images below.

Assembly 1 does not currently have a Towbar in our range to suit but will be available soon.

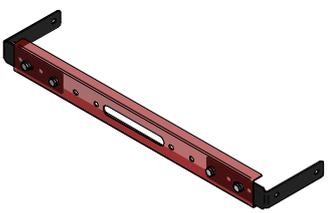
Figures 6 to 10 are for **ATT-CHASS-FI-DP** Mounted Internally & Figures 11 to 19 are for **ATT-CHASS-FI-DP** Mounted Externally.

### Crossbar Kit Installation:

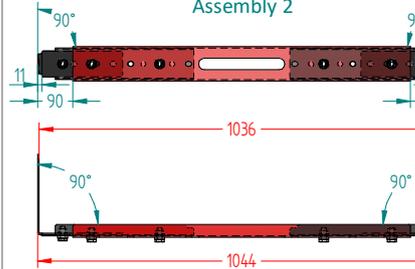
1. Install the drop plate and extension kits as per their individual sets of instructions.
2. Establish the correct assembly required for the vehicle, extension mounting position and towbar attachment location see from the five assemblies shown below. (Assemblies 1,2,3,4 or 5)
3. Loosely assemble items A, B and C depending on the chosen assembly using items E and items G. **Note:** When installing **ATT-CHASS-CSK** the central two fixings will be extracted to fit this kit.
4. Loosely fix the chosen assembly to the chassis extensions (**ATT-CHASS-EXT**) using items F and items G.  
**Note:** When used with a Towbar this kit will be attached at this point using the fixings supplied with the Towbar Kit.  
Items F will be used to fix **ATT-CHASS-CSK** using assembly 3 and TALKO1 with item D as a spacer shown in figures 11 to 14 so retain for fitment at this point.
5. Loosely install the Towbar and any other items as per each individual set of instructions. **Note:** Figures 15 and 16 show the only two positions the TALKO1 (item E) can be installed internally.
6. Fully tighten all fixings ensuring the entire installation is ridged, square and secure then fit items H to items E and items F or the Towbar Bolts if installed.



**Assembly 1**



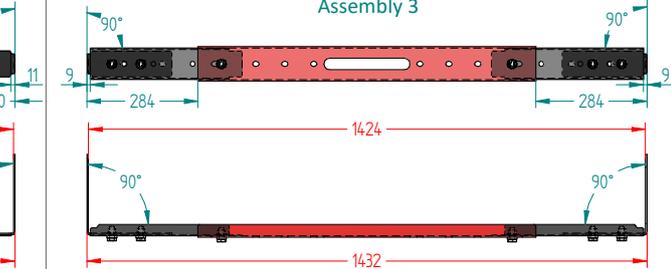
**ATT-CHASS-FO-DP**  
Externally Mounted Chassis Faces  
ATT-CHASS-CB Mounted Internally Figure 2  
Towbar Mounted Externally



**Assembly 2**



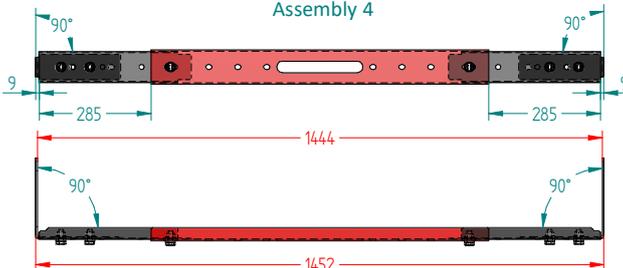
**ATT-CHASS-FI-DP**  
Internally Mounted Chassis Faces  
ATT-CHASS-CB Mounted Internally Figure 3  
Towbar Mounted Externally Figures 6 to 10  
TALKO1 1025mm Wide Crossbar



**Assembly 3**



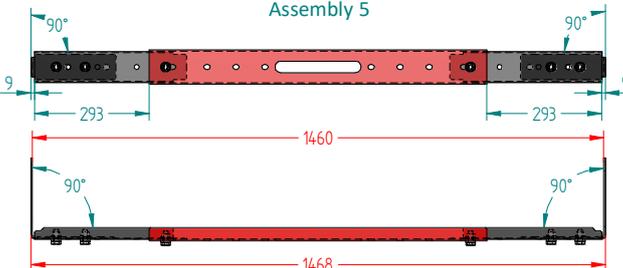
**ATT-CHASS-FI-DP**  
Externally Mounted Chassis Faces  
ATT-CHASS-CB Mounted Internally Figure 4  
On Towbar Side Arm Figures 11 to 14  
Towbar Mounted Internally  
TALKO1 1405mm Wide Crossbar



**Assembly 4**



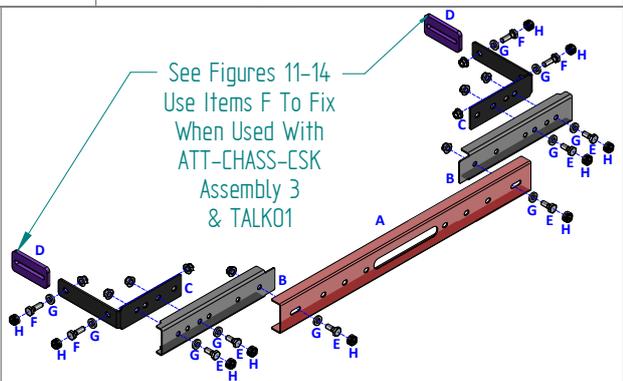
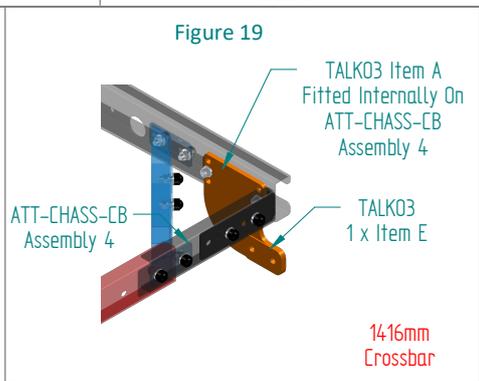
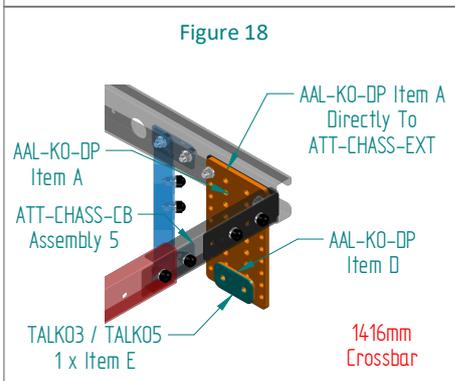
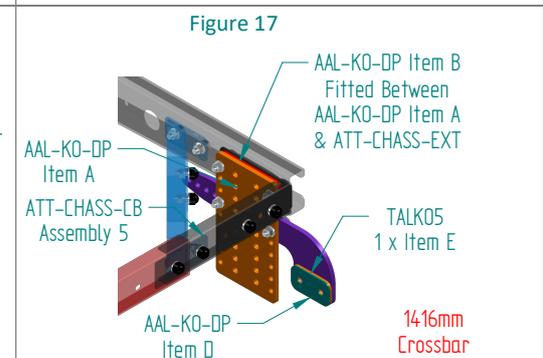
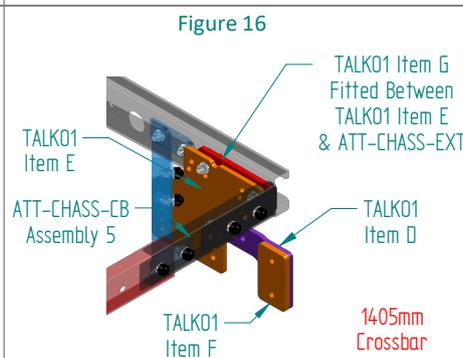
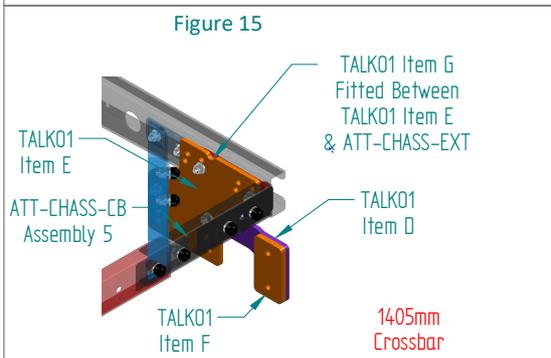
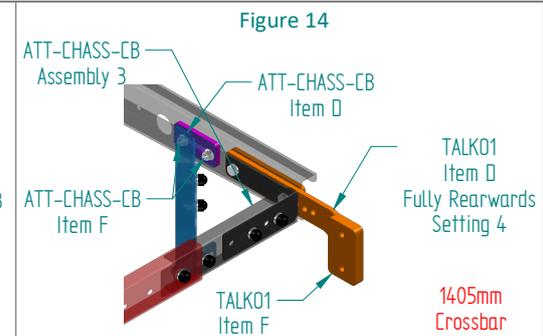
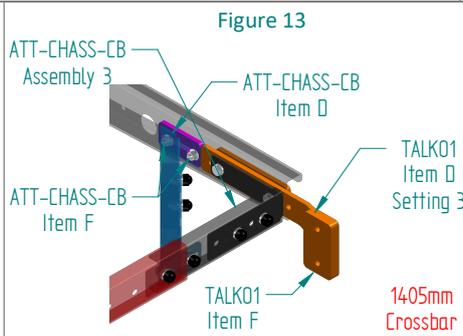
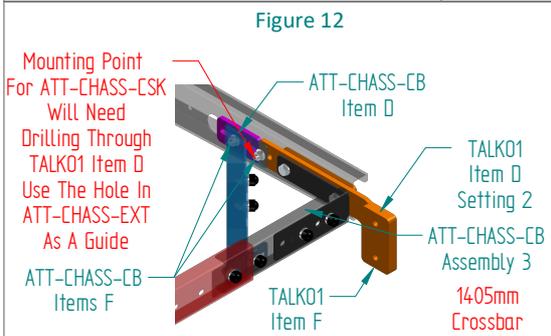
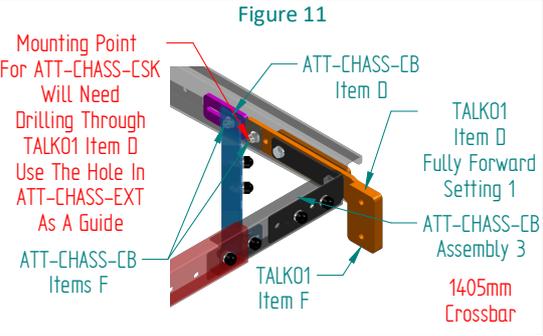
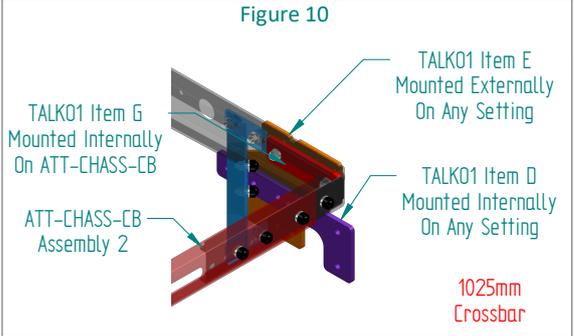
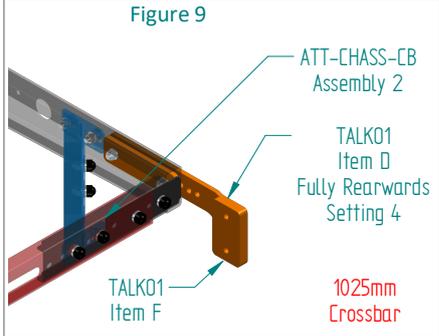
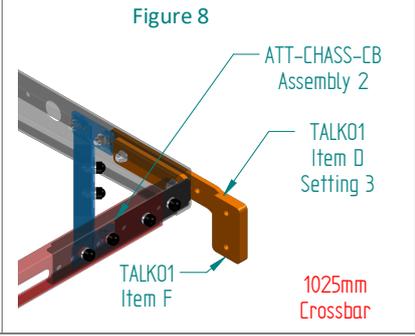
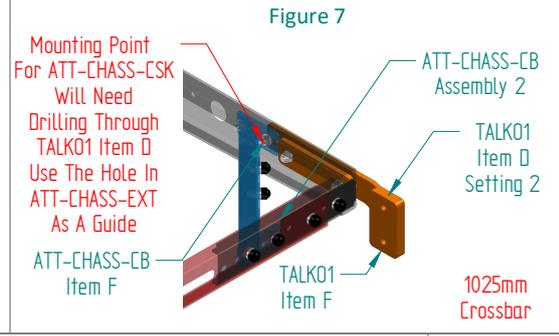
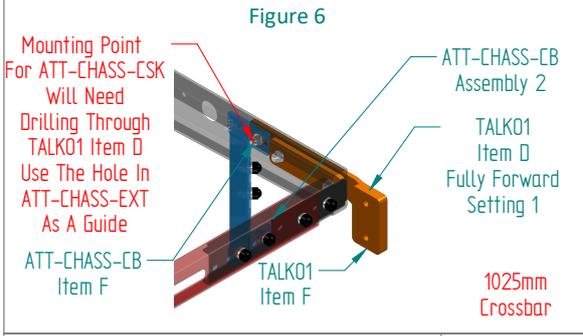
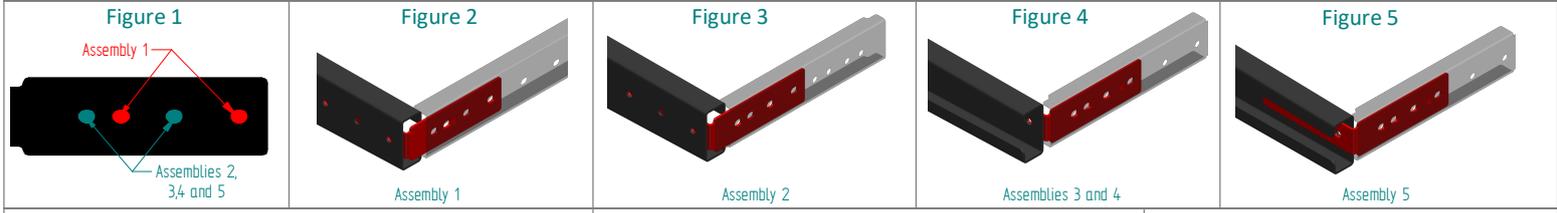
**ATT-CHASS-FI-DP**  
Externally Mounted Chassis Faces  
ATT-CHASS-CB Mounted Internally Figure 4  
Towbar Mounted Internally Figure 19  
Towbar Mounted External Of ATT-CHASS-EXT 1460mm Wide  
TALKO3 1416mm Wide Crossbar



**Assembly 5**



**ATT-CHASS-FI-DP**  
Externally Mounted Chassis Faces  
ATT-CHASS-CB Mounted Externally Figure 5  
Towbar Mounted Internally Figures 15-18  
TALKO1 1405mm Wide Crossbar / TALKO3 / TALKO5 1416mm Wide Crossbar



## Optional Extra's

Note: The images shown below are for illustration purposes only. Final fitment may appear slightly different depending on the vehicle's chassis width and drop plate location.

Part Number:  
**ATT-CHASS-CB**

Description:  
Crossbar Kit

Only the red parts are supplied in this kit.



Part Number:  
**ATT-CHASS-CSK**

Description:  
Chassis Strengthening Kit

To enable fitment of this kit.  
Part Number: **ATT-CHASS-CB**  
must be installed along with the  
extensions first.

Only the red parts are supplied in this kit.



Part Number:  
**ATT-CHASS-FS**

Description:  
Floor / Garage  
Support Kit

Only the red parts are supplied in this kit.



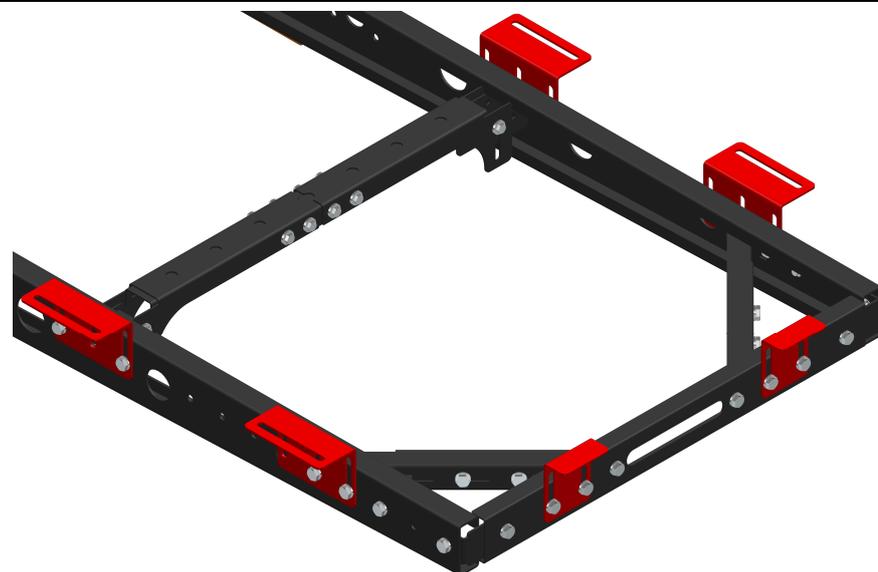
Part Number:  
**ATT-CHASS-BK**

Description:  
Individual  
Support Kit

Side brackets can be installed with or  
without

Part Numbers:  
**ATT-CHASS-CB**  
**ATT-CHASS-FS**  
**ATT-CHASS-CSK**

Only the red parts are supplied in this kit.



### Notes:

1. For Torque settings see general notes overleaf.
2. Nose load limits and vehicle manufacturer's trailer / caravan weight limits must be observed.
3. We recommend the use of PRO-TOW Couplings with all our products.