



Khaya Fitment Instructions



1. Khaya DC Fitment – Tools, Fasteners & Materials

The tables below show the equipment, i.e. tools and fasteners required to mount the Khaya onto a double cab pick-up.

1.1. Tools & Items Required:

<u>TOOLS</u>
Ratchet
Allen key
19mm Socket
19mm Ring Flat Spanner
17mm Socket
17mm Ring Flat Spanner
Drill and 12.5mm drill bit

Fasteners supplied:

<u>ITEM</u>	<u>QUANTITY</u>
M12 Flat Washer	10 off
M12 Spring Washer	8 off
M12 Eye bolt	2 off
M12 Eye nut	4 off
M12 Turn-buckle	2 off
M12 Nyloc nut	6 off
M12 nut	2 off
M12x35 Hex Bolt	4 off
M10 D-shackle	8 off

1.2. Hardware Supplied:

<u>ITEM</u>	<u>QUANTITY</u>
Spreader plates	2 off
Towbar plate	1 off
300mm chain	4 off
Rear mounting brackets	2 off

2. Front Fitment

There are 2 methods to install the front mounts:

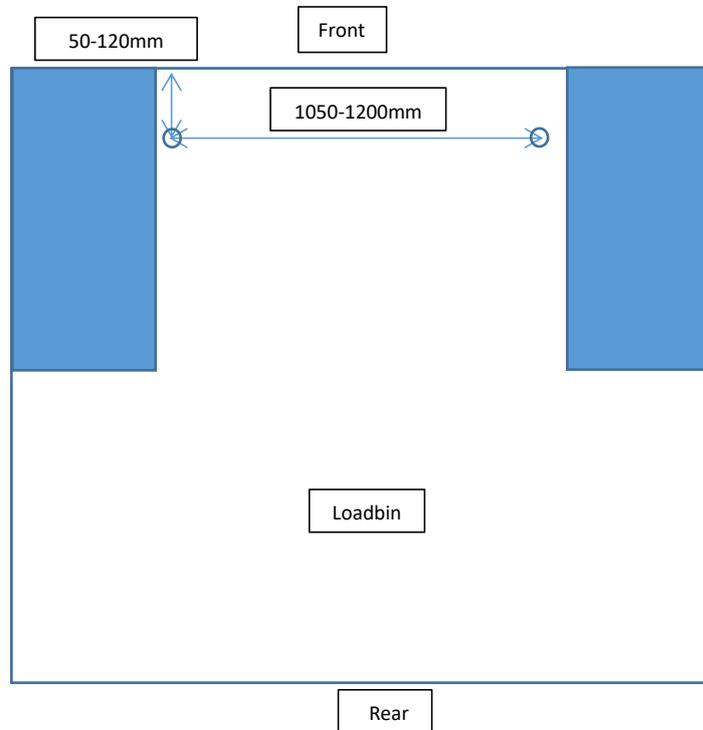
A. Fitting to load body cargo hook points if available

Check vehicle specifications, as these are normally rated for 500kg and higher. If not, do not use these points to mount the Khaya. If the vehicle is to be used for extreme conditions, mount using option B. Fasten the D-shackle, chain and eye bolt assembly to the indicated points, then rest the assembly onto the wheel wells. Remove the tailgate and locks at the rear.

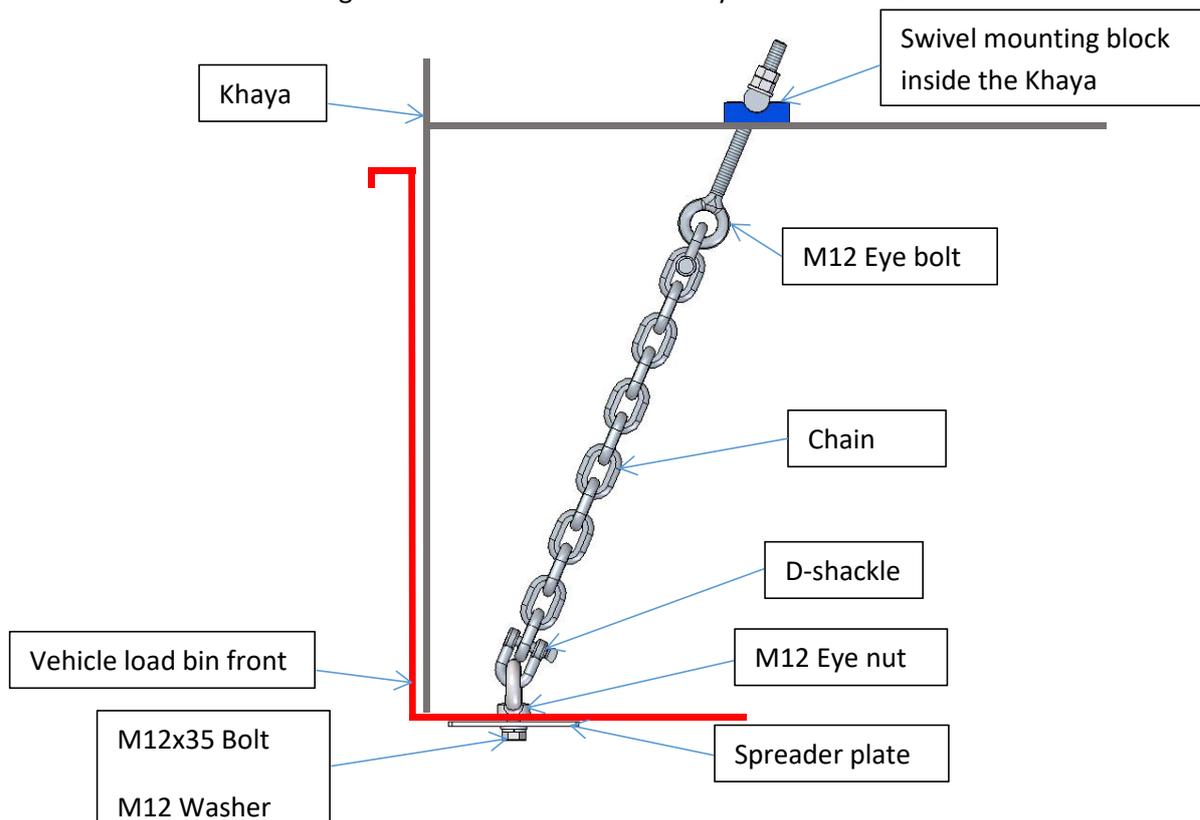


B. Drilling into the loadbin

If the vehicle does not have the cargo hooks or the vehicle will be used in extreme conditions, use this method to mount the front of the Khaya. At the front of the loadbin, measure and drill a 12.5mm hole as shown below:



The measurements might vary depending on your loadbin, but try to stay within the sizes indicated in the above diagram. Fasten the chain assembly as shown below:

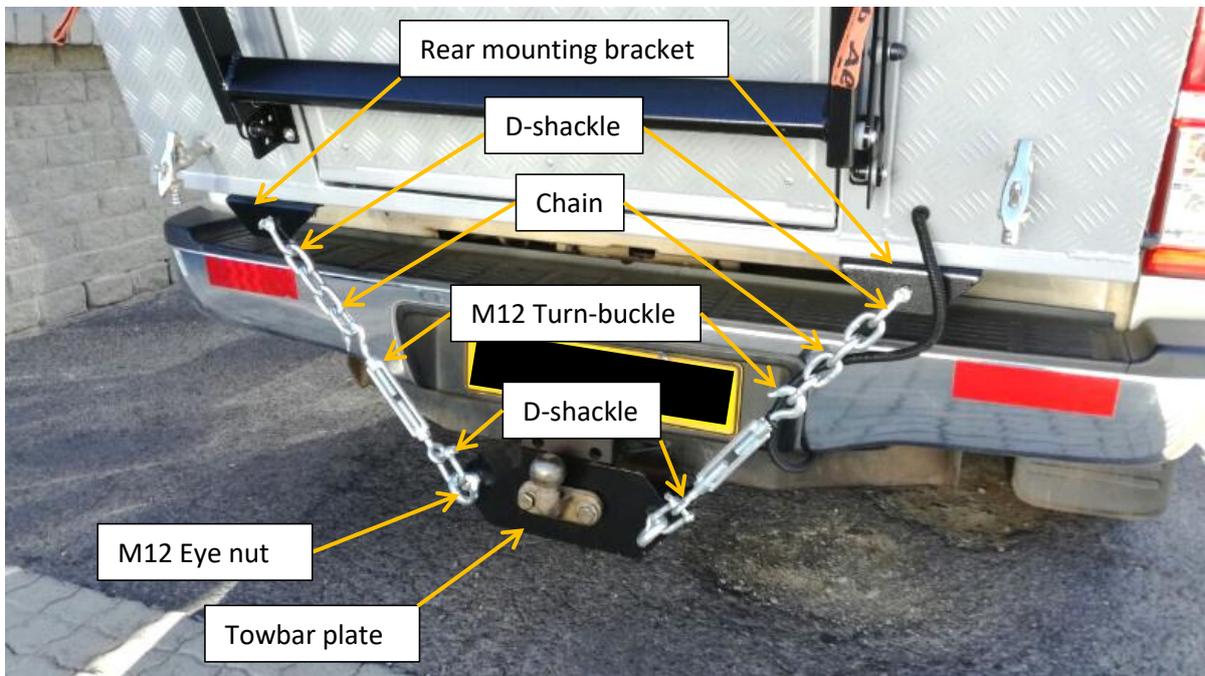


3. Fitting the Khaya

Fit the leg brackets to the Khaya and jack up about 50mm higher than the loadbin bottom. Then reverse in your vehicle. Try to align the Khaya central to the bed. Once the Khaya is against the loadbin front you can begin to lower it. While the Khaya is on legs you can shift it slightly if not aligned perfectly. Lower the Khaya into place.

4. Rear Fitment

The rear mounting brackets are pre-fitted to the Khaya. Remove the towbar bolts and fit the towbar plate supplied. Fit the two eye bolts and fasten with a washer and M12x35 hex bolt supplied. Tie down the camper with the chain assembly as shown below.



Be sure to lock the turn-buckle by fitting the M12 lock-nut as explained on the following page.

5. Turn Buckle Locking

Step 1:

Remove Hook end from turn buckle. See Fig. 1.

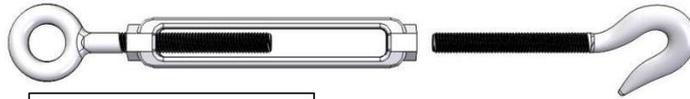


Fig. 1: Remove Hook

Step 2:

Turn M12 hex Nut on Turnbuckle hook. See Fig. 2

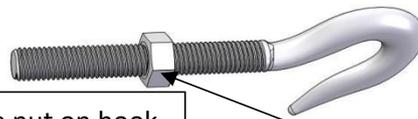


Fig. 2: Place nut on hook.

Nut

Step 3:

Place Flat Washer M8 over bolts. See Fig. 3.



Wash

Fig. 4: Place Washers over bolts.

Step 4:

Turn Hook Assembly back onto turn-buckle. See fig. 4.



Fig. 4: Place hook assembly.

Step 5:

After tightening turn buckle to correct position, turn M12 Nut to locking position to prevent the turn buckle from loosening on vehicle. See Fig. 5.



Fig. 5: Locking turnbuckle