



Honda CB500X Crashbar

Installation Guide

A qualified, experienced motorcycle technician should install Rockfox products. If you are unsure of your ability to properly install a product, please have the product installed by your local motorcycle dealer. Rockfox takes no responsibility for damages caused by improper installation. All screws, bolts and nuts, including all replacement hardware provided by Rockfox, should be tightened to the torque specified in the OEM maintenance manual for your motorcycle. If no torque specifications are provided in the OEM maintenance manual, the following torques may be used: M6 – 9,6Nm; M8 – 23Nm; M10 – 46Nm. All screws, bolts and nuts should be checked after driving the first 50 km to ensure that all are tightened to the proper torque. Medium strength liquid thread-locker (i.e., "Loctite") should be used to secure all screws bolts and nuts.

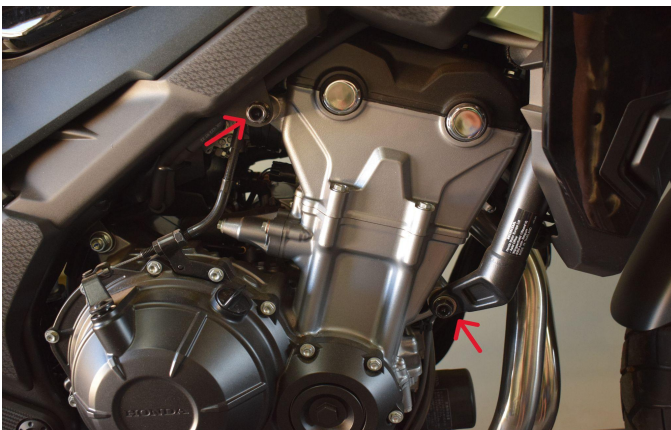
Important notice. This motorcycle uses the engine as a stressed member. DO NOT remove all four engine bolts at the same time. do one side at a time

Contents:

- 1 x Left Side Crashbar
- 1 x Right Side Crashbar
- 1 x Centre Bracket
- 1 x Bolt Pack

Right Side

Step 1



Remove the two marked bolts. Please note the spacers behind each Bolt

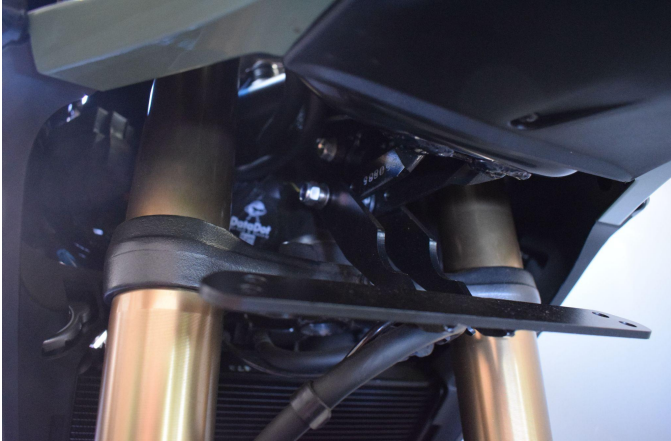
Please note do not remove both bolts on both sides, these are the engine retaining bolts. Do only one side at a time.

Step 2



Remove the front bolt and nut shown.

Step 3



Fit the centre piece as shown using the supplied Mx50 including washers and Nylock nut. Do not tighten fully.

Step 4



Fit the crashbar through the top bracket and lightly tighten the M6 nuts with washers. Also insert the top OEM bolt and the supplied 30mm Spacer, with the crashbar behind the lug on the frame. Insert the lower supplied M10 hex bolt with washer to the lower mounting point.



Tighten all bolts just so that there is about a 5mm Gap between the bolt and the surface.



Step 5

Repeat step 1, 3, 4 for the left hand side using the 40mm Spacer. **Please note the right hand side bolts need not be fully tightened but almost tight.**

Once both sides are fitted loosely you may tighten the bolts.

Final product



Please contact us if any problems occur or if bars are difficult to fit.

Regards
The Rockfox Team