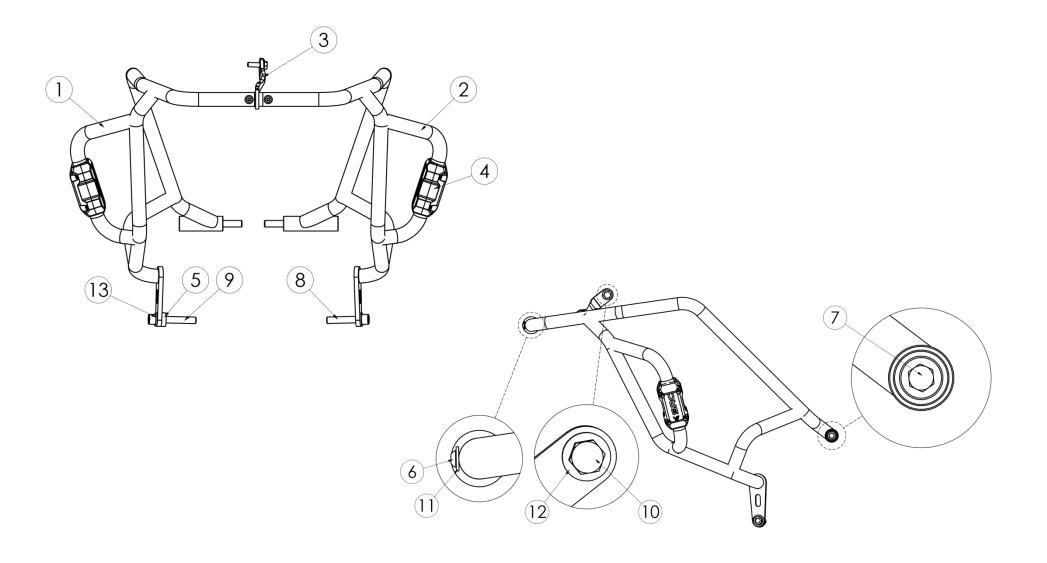


#### **Scope of Supply/Bill of Material & Mounting Drawings**

Part Number: H-NC750-17-01-SL / H-NC750-17-02
Part Description: Crash Bar – HONDA NC750X
Applicable to both Stainless Steel and Steel Versions

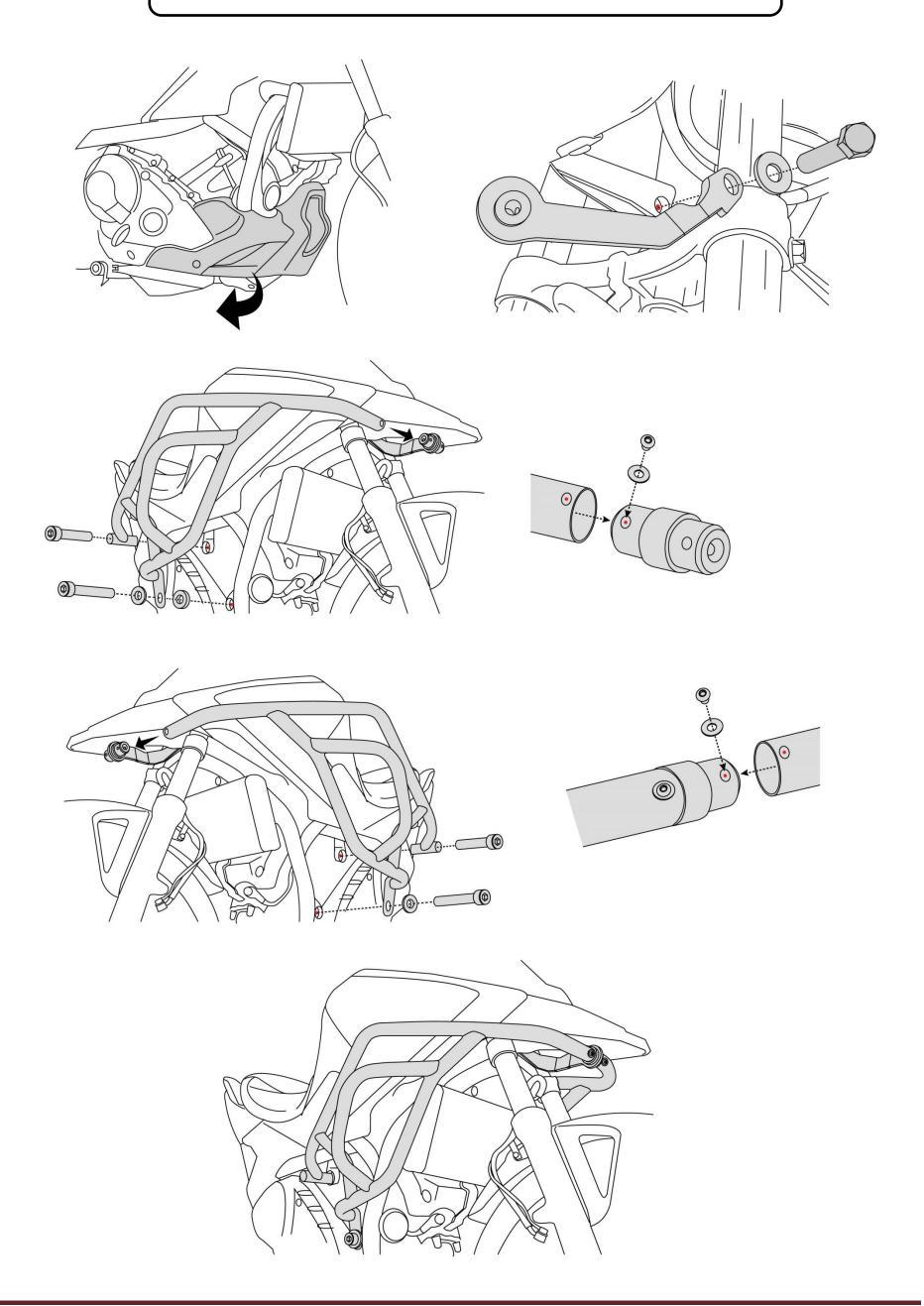
#### Installation / Parts List / Bill of Material for Mounting

No.	Description	Quantity	Torque * (N-m)	Remarks **
1	Crash Bar - RH	1		
2	Crash Bar - LH	1		
3	Upper Plate	1		
4	Slider Guard	2		
5	Spacer Bush 8 mm	1		
6	Screw M6 x 15	2	9 -10	Use Liquid Thread Locker
7	Socket Head Cap Screw M12 x 55 mm	2	75 - 80	Use Liquid Thread Locker
8	Socket Head Cap Screw M12 x 65 mm	1	75 - 80	Use Liquid Thread Locker
9	Socket Head Cap Screw M12 x 75 mm	1	75 - 80	Use Liquid Thread Locker
10	Hex Bolt M10 x 35 mm	1	44 - 46	Use Liquid Thread Locker
11	Washer M6	2		
12	Washer M10	1		
13	Washer M12	2		
SRC Design uses Metric System of Measurement and all dimensions are in Millimeters				
* Recommended to use the Torque specified in the table				
** Denotes Usage of Liquid Thread Locker in specified locations				





# **Mounting Drawings**



Copyright By SRC Design and Specification are subjected to change

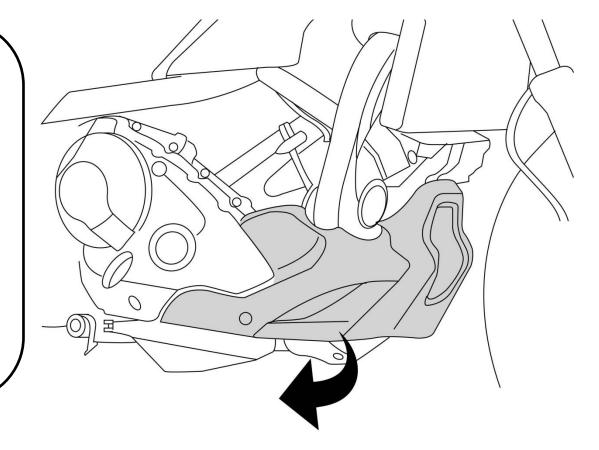


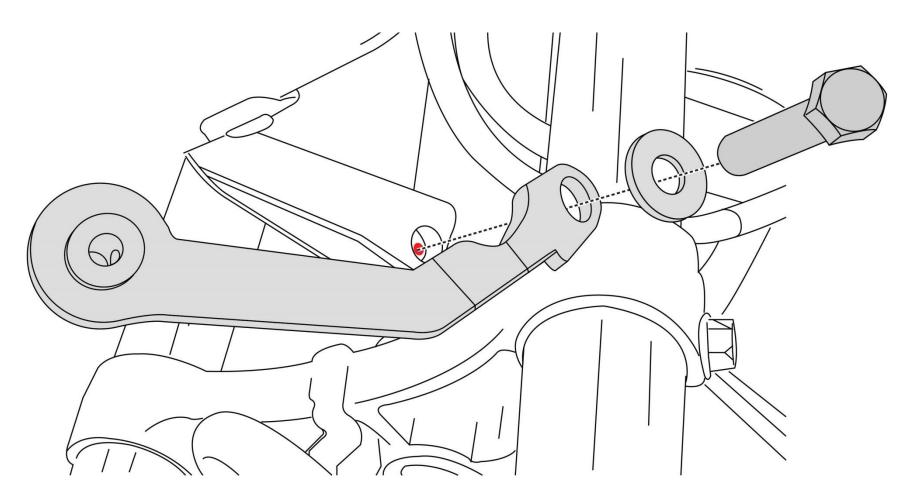
#### **Mounting Instructions**

#### Step 1:

The protective cover at the bottom, has to be removed and kept aside.

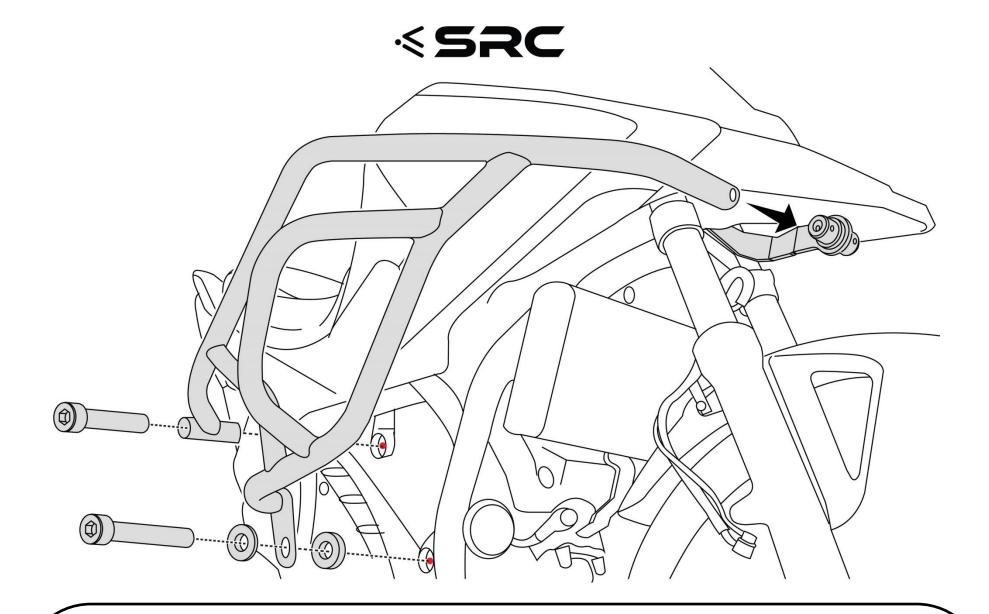
This will allow access to the mounting points of the Crash Bar.





#### Step 2:

Mounting of Upper Plate (3) – Orient and align the Upper plate, as shown, in-line with the mounting point shown in red colour, and Slip-in the Hex Bolt M10 x 35 mm (10) – 1 off and Washer M10 (12) – 1 off and secure the threads.

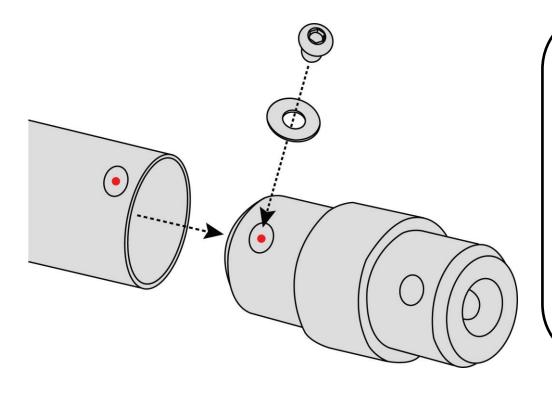


#### Step 3:

Mounting of Crash Bar RH (1) – Orient and Align Crash Bar RH (1), as shown, with the top pipe end in-line with the Pin pipe integral to the Upper Bracket.

Slip-in Socket Head Cap Screw M12 x 55 mm (7) - 1 off through the Pipe Gusset in the middle and secure the threads, as shown in red colour.

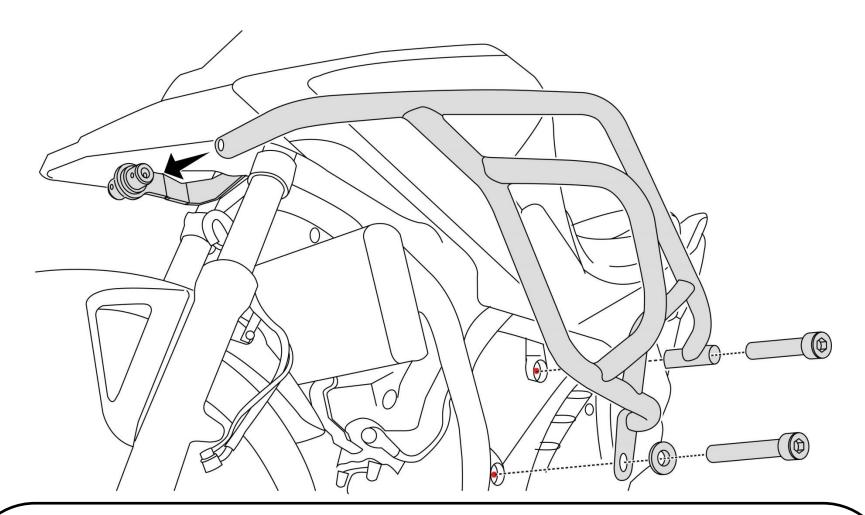
Slip-in the set of Socket Head Cap Screw M12 x 75 mm (9) -1 off, Washer M12 (13) -1 off, and Spacer Bush 8 mm (5) -1 off, as shown in red colour at the bottom side, and secure the threads in the mounting point.



#### Step 4:

Slip-in M6 x 15 (5) - 1 off and Washer M6 (11) - 1 off and secure the threads through the top pipe end with the Mounting hole in the Pin pipe (Integral to the Upper Bracket)





#### Step 5:

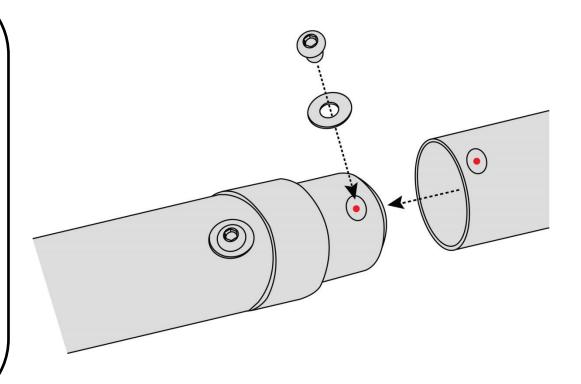
Mounting of Crash Bar LH (2) – Orient and Align Crash Bar LH (2), as shown, with the top pipe end in-line with the Pin pipe integral to the Upper Bracket.

Slip-in Socket Head Cap Screw M12 x 65 mm (8) - 1 off through the Pipe Gusset in the middle and secure the threads, as shown in red colour.

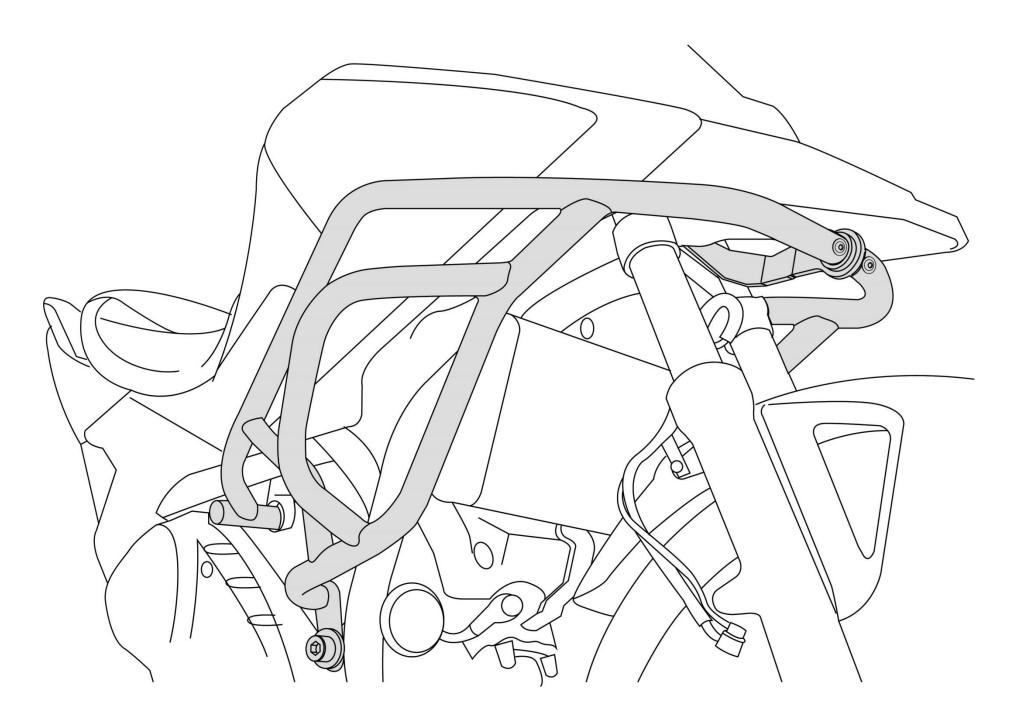
Slip-in the set of Socket Head Cap Screw M12 x 75 mm (9) - 1 off, Washer M12 (13) - 1 off, and Spacer Bush 8 mm (5) - 1 off, as shown in red colour at the bottom side, and secure the threads in the mounting point.

#### Step 6:

Slip-in M6 x 15 (5) – 1 off and Washer M6 (11) – 1 off and secure the threads through the top pipe end with the Mounting hole in the Pin pipe (Integral to the Upper Bracket)





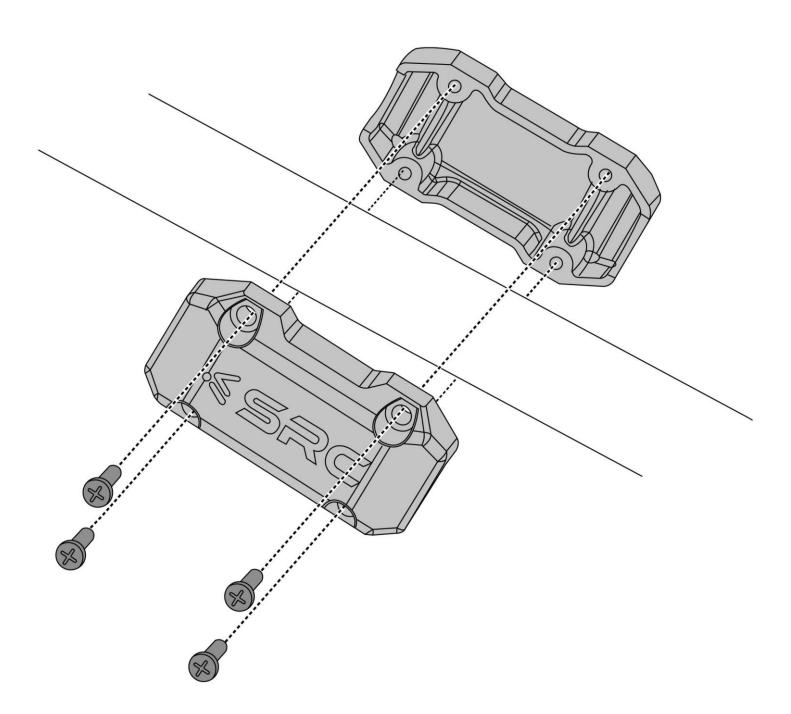


## Step 7:

Ensure Orientation symmetry and no fouling of the inner surfaces with the Body/Chassis/Frame of the Motorbike.

The As is mounted condition of the Crash Bar is as shown in the drawing above.





## Step 8:

Assemble the Slider Bar on each of the Crash Bar as shown.

Use the Slider Bar as the Virtual Orientation and looking from the front side of the Motorbike, make one final Positioning and Alignment of the Crash bars.

Ensure mounting symmetry of the Slider Bars visually (it must not be offset or shifted visually when seen from the front side and back side).

Tighten all the Mounting fastener to torque as per specification in the BOM table.



#### **General Information**

- 1. Crash Bar is directly mounted to the Chassis of the Motorbike, with the Two halves (Left Hand and Right Hand) mounted and joined using the Side Brackets & Top bracket with a Welded Cylindrical block, as shown in the subsequent drawings
- 2. SRC's Crash Bar protects the user, in the event of a fall or skidding of the vehicle.
- 3. We request you to pay attention to the Mounting Instructions in this document and follow the step-by-step procedures.
- 4. This Mounting Instruction manual is a "Do It Yourself" (DIY) fitment manual of the Accessory part to the Vehicle. We have prepared this based on our experience and knowledge, related to the Vehicle, Part and its functional aspects.
- 5. SRC cannot guarantee the interchangeability of the parts to any other manufacturer's accessory part. It is advised to the User, to inspect and ensure the original state of all other Vehicle parts.
- 6. We request you to bear in mind, that the Installed part can change the driving behaviour and/or the stability during driving or any other dynamic conditions.
- 7. If you have the appropriate tools and another person to assist you in the mounting, it will help.
- 8. After Completion of the Mounting and before taking on a First ride, Ensure and Check all functions of the Vehicle. It is always advised to check loosening of the fasteners after the first 50 kilo meters of ride and at regular intervals.