Scope of Supply/Bill of Material & Mounting Drawings

Part Number:

Part Description: CRASH BAR X MAX 300

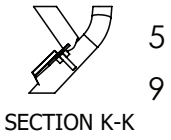
Installation / Parts List / Bill of Material for Mounting

NO.	Description	Quantity	Torque*(N-M)	Remarks**
1	Crash bar LH	1		
2	Crash bar RH	1		
3	Pin pipe	2		
4	End cap	2		
5	Bush AL OD18xID7XL8	4		
6	Bush AL OD18xID7XL10	2		
7	Sliders Guards	2		
8	Socket button head screw M6x15mm	4		Use Liquid Thread Locker
9	Socket countersunk head screw M6x30	6		Use Liquid Thread Locker
10	Washer M6	4		

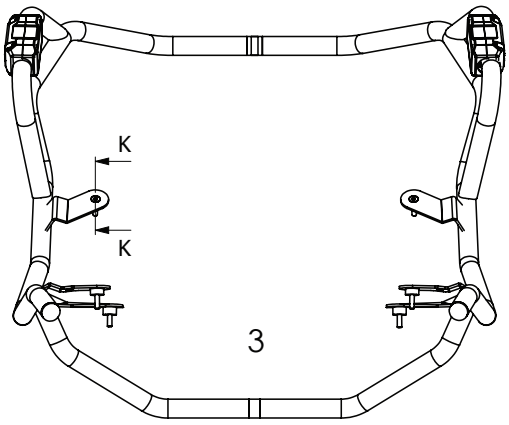
SRC Design uses Metric System of Measurement and all dimensions in Millimeters

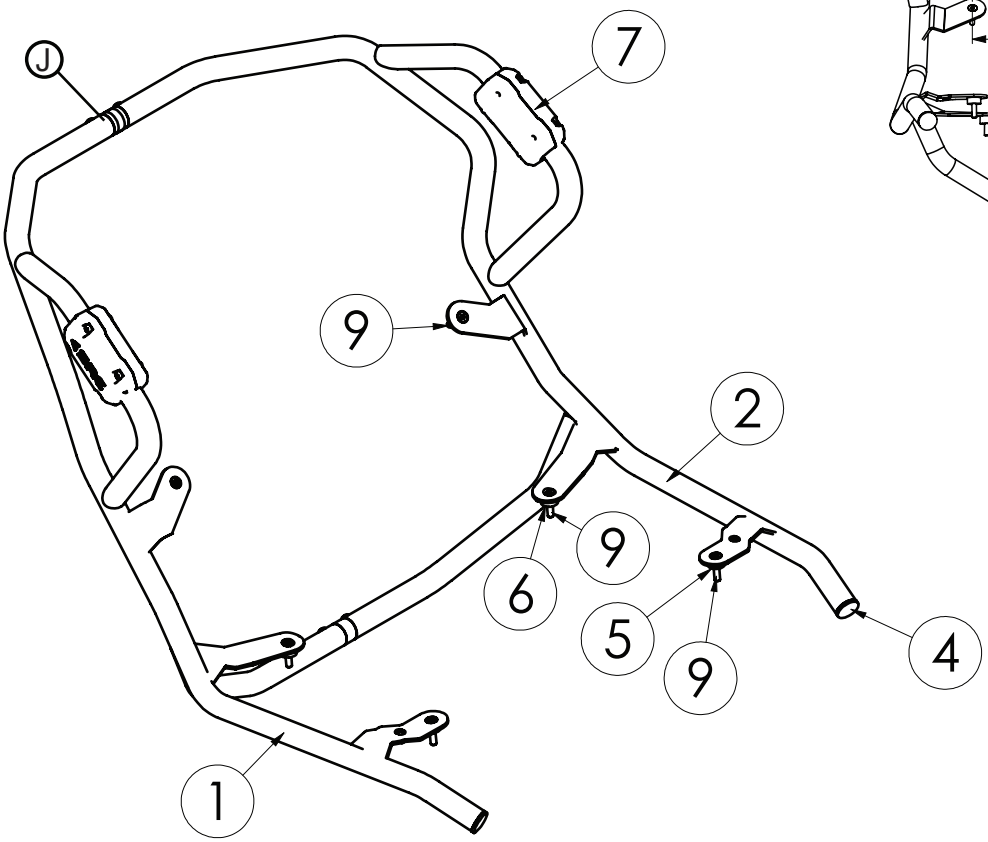
Recommended to use the Torque specified in the table

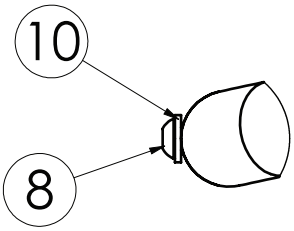
Denotes Usage of Liquid Thread Locker in specified Locations



SECTION K-K







DETAIL J
SCALE 1:2

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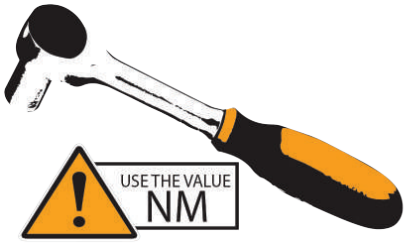
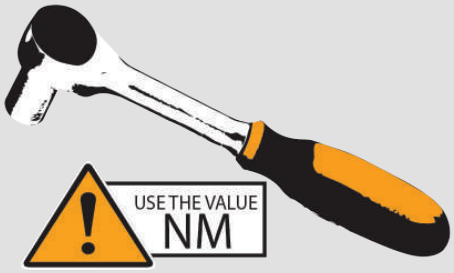
Torque Values to be used in Mounting Instructions

code



		M4		M5		M6		M8		M10		M12		M14		M16		M18	
	code	(cs)	(Fo)	(cs)	(Fo)	(cs)	(Fo)	(cs)	(Fo)	(cs)	(Fo)	(cs)	(Fo)	(cs)	(Fo)	(cs)	(Fo)	(cs)	(Fo)
Inox ▶	A2	2.6	—	5.1	—	8.7	—	21.2	—	42	—	73	—	118	—	180	—	258	—
steel ▶	8.8	3	3,594	5	5,886	10	8,302	23	15,242	46	24,275	79	35.401	127	48,618	198	66,955	283	83,746
steel ▶	10.9	4	5,279	8.1	8,645	14	12,194	34	22,388	67	35,655	116	51,995	187	71,408	291	98,340	402	119,454

Tensile load (Fo)
The force in newtons (N)which maintains pressure contact between assembled componets
Tightening torque (Cs)[values are in N-m]



symbol (NM), refer to the reference value given in the table above for use in the required operation And safe in operation and accuracy in inserting parts.

The tool in the picture is (thread locked).
When you see this mark,please insert the medicine to the point where the nut is to be inserted for the firmness and accuracy of the insertion work.

Please check and check again to make sure that all are inserted.
Every piece and don't forget any step to be safe.

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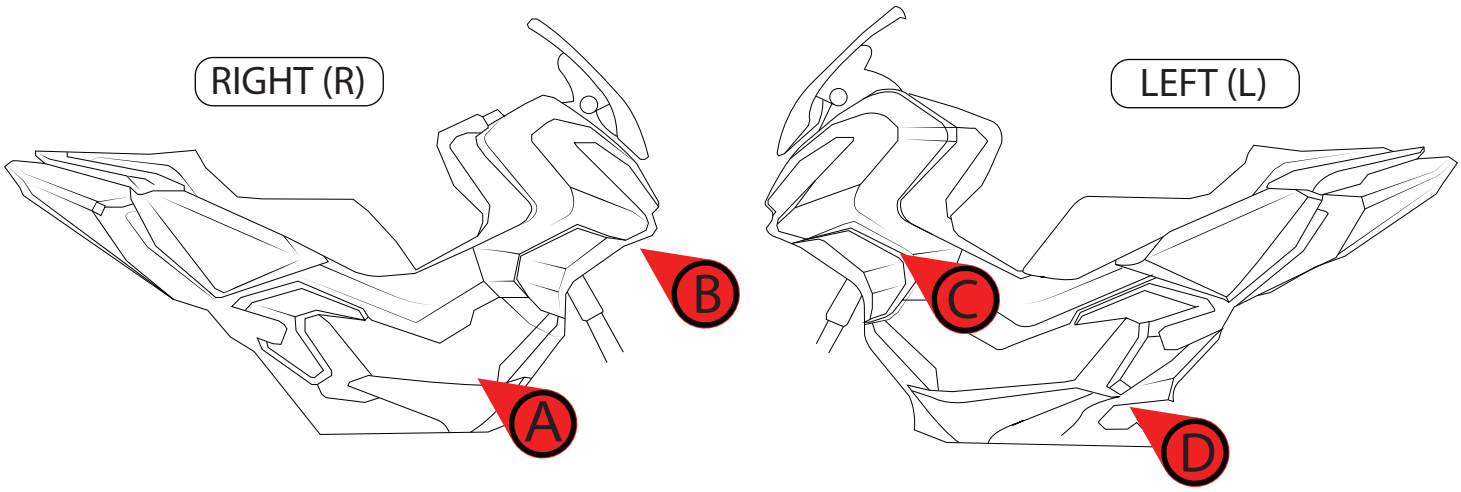
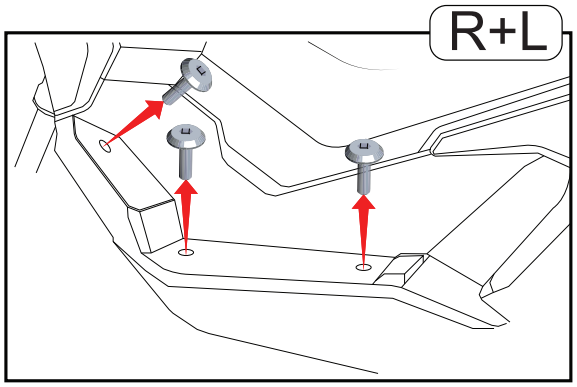
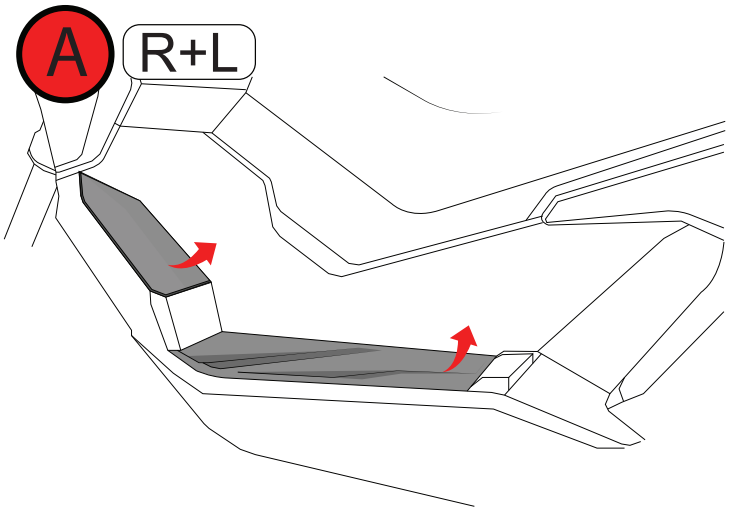


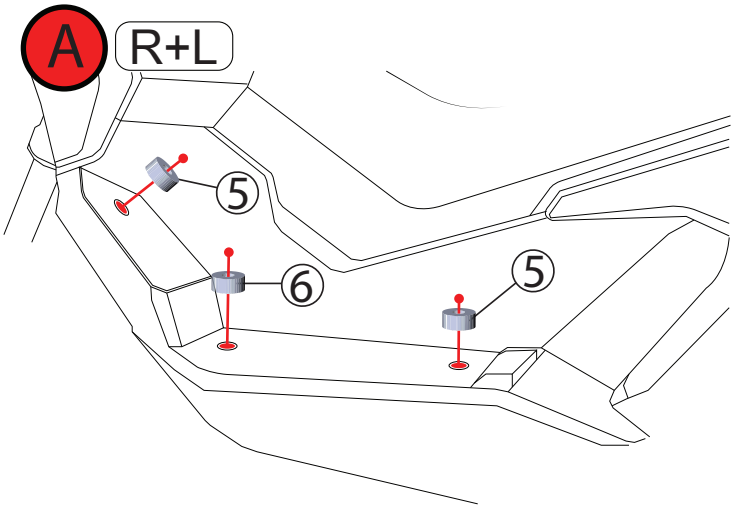
1

Remove the left and right rubber sheet.

Remove the left and right screws.
, according to the illustration







2

Insert Bush AL OD18xID7XL8 and
Bush AL OD18xID7XL10 as illustrated.

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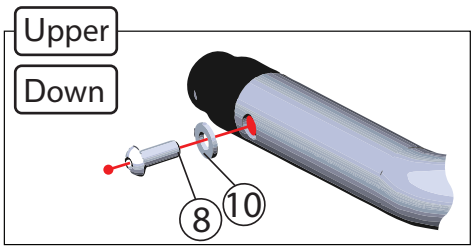
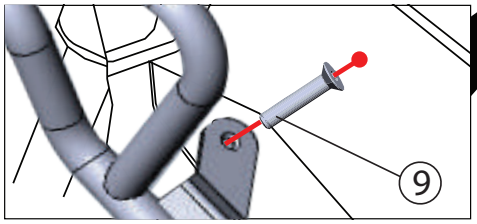
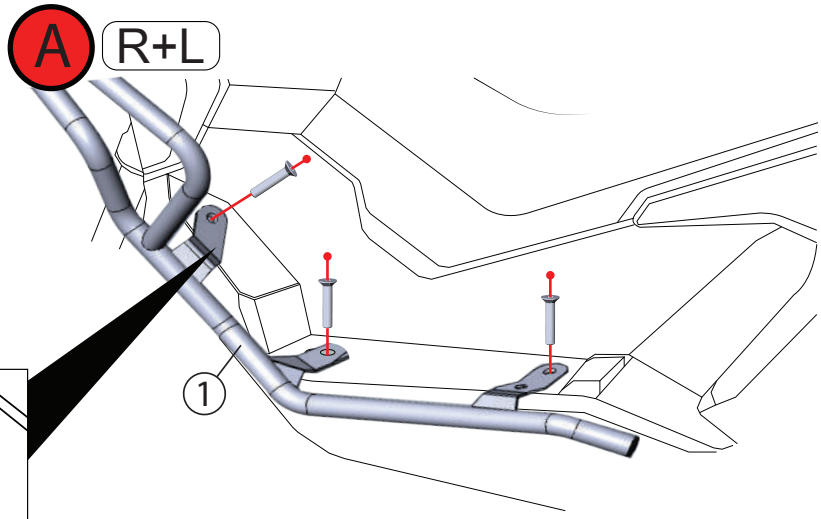
3

Prepare the parts and assemble according to the illustration.

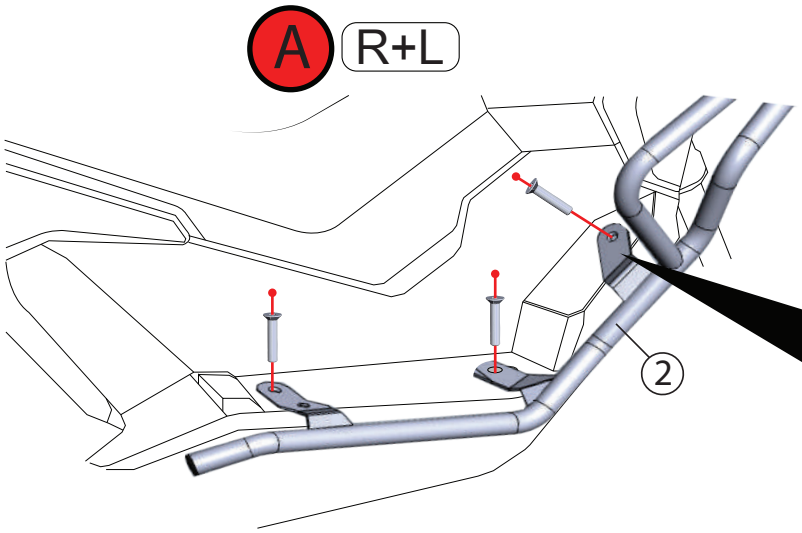


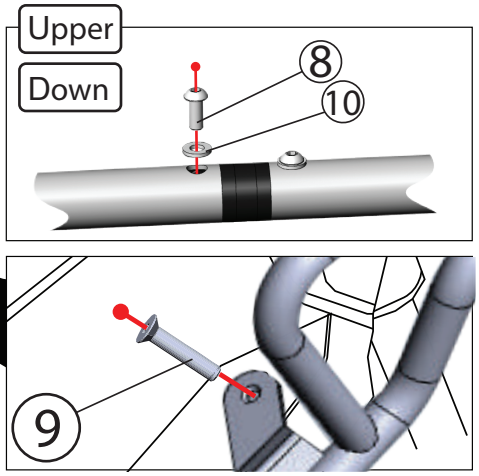


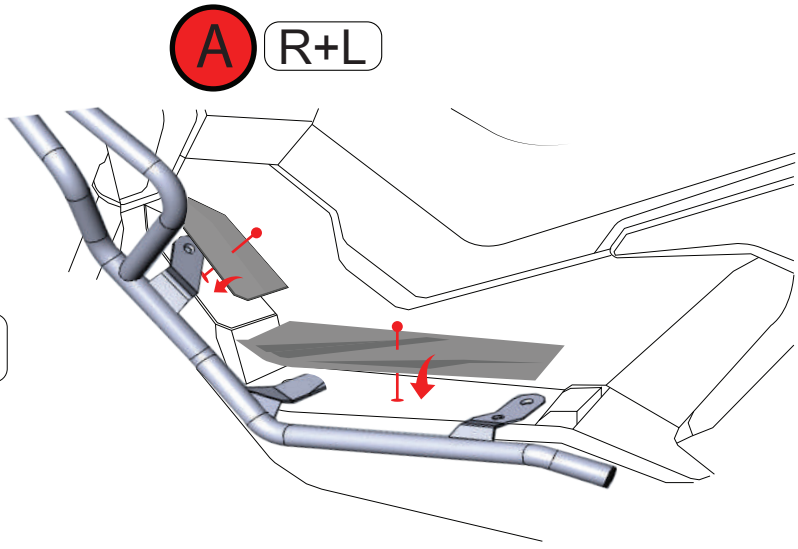


4

Prepare the parts and assemble according to the illustration.







5

Insert rubber sheetas illustrated.

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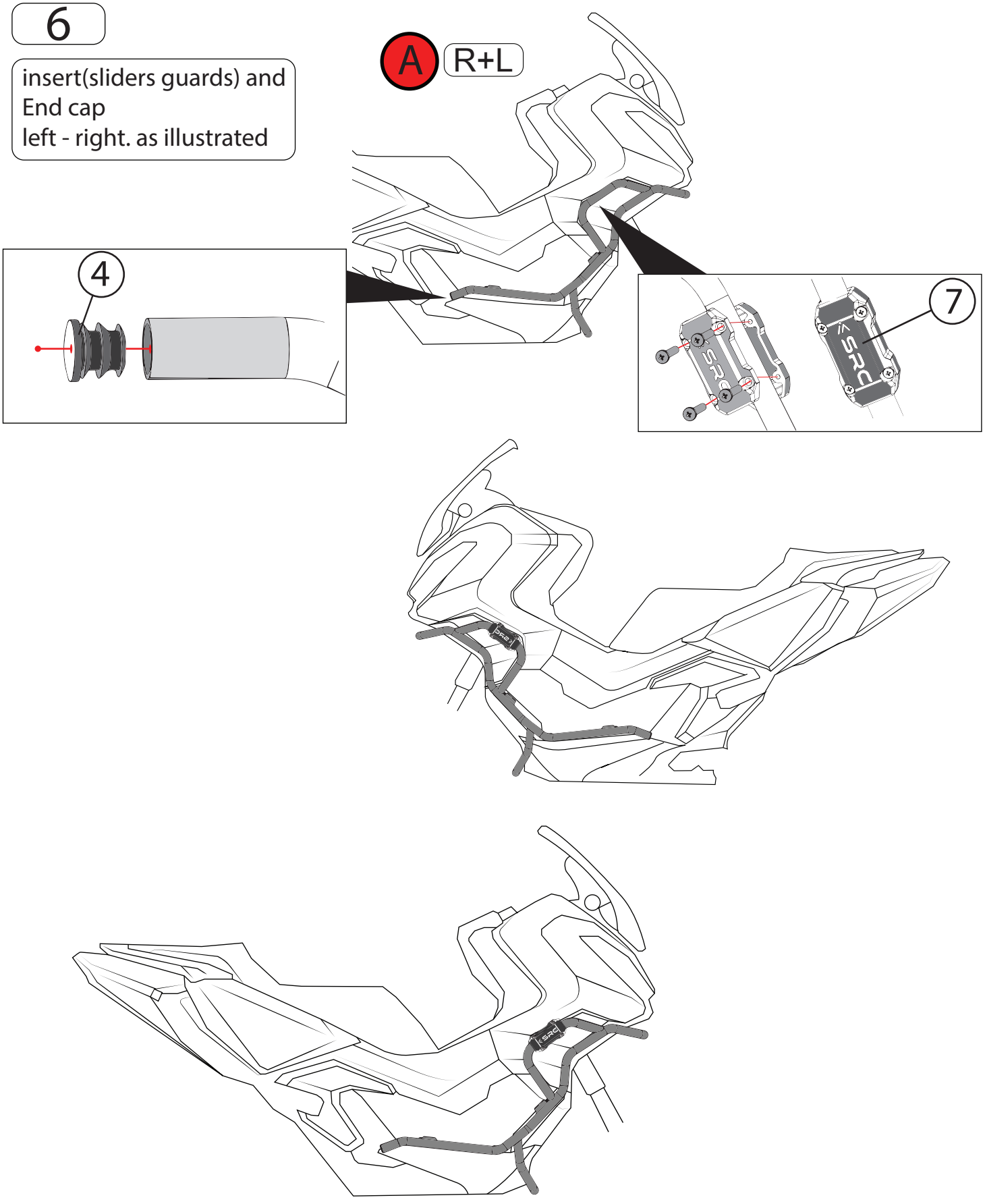
6

insert(sliders guards) and
End cap
left - right. as illustrated



Make sure they are inserted correctly.

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General Instructions

(1.) We request you to pay attention to the Mounting Instructions in this document and follow the step-by-step procedures.

(2.) 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

(3.) 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.

(4.) 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.

(5.)If you have the appropriate tools and another person to assist you in the mounting, it will help.

(6.) 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.

(7.) To the maximum extent possible, our design use the current Mounting/Fitment of the Original Equipment, so that Installation of these accessories will not affect the Payload or Function of the Vehicle or the Part on which it is mounted to protect it.

(8.) If any additional modifications are to be done, prior to the fitment of the accessories, it will be explicitly specified in the instruction sheets

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