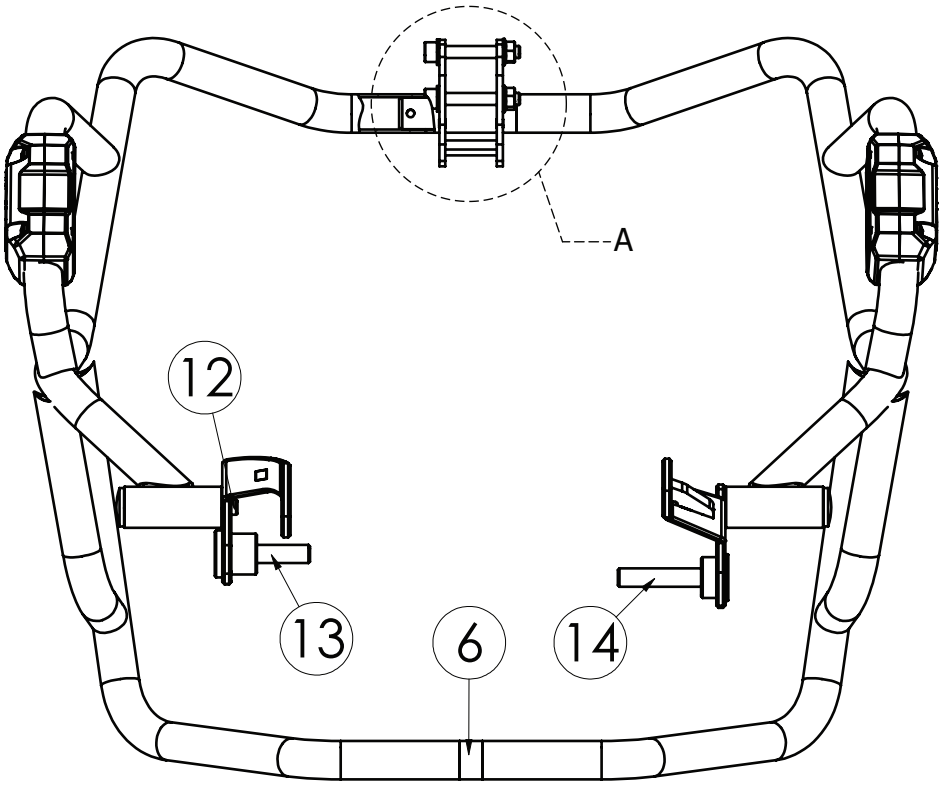
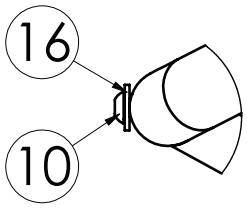
Part Number:
Part Description: CRASH BAR TOP SET YAMAHATENERE 700

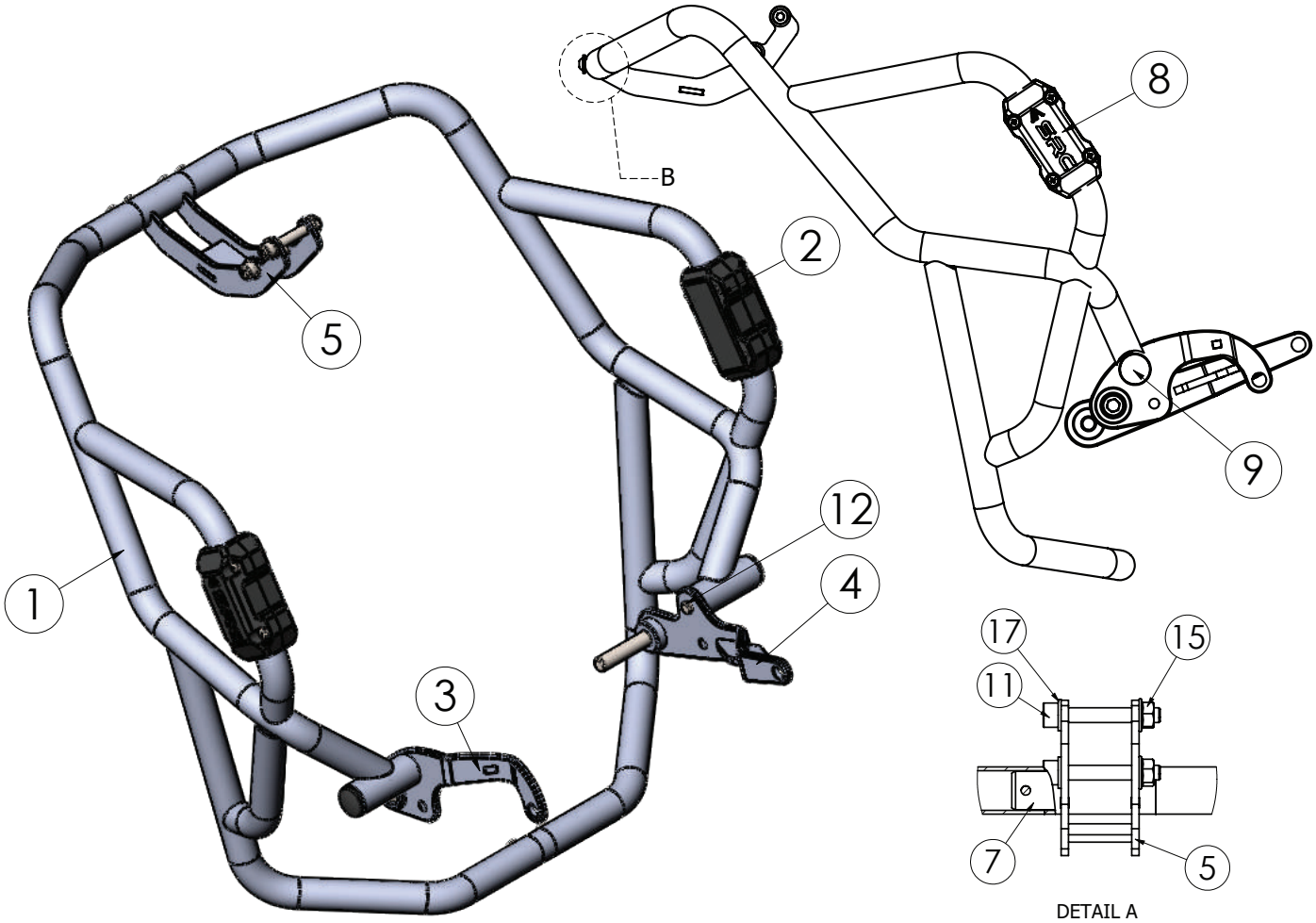
Installation / Parts List / Bill of Material for Mounting

NO.	Description	Quantity	Torque*(N-M)	Remarks**
1	upper crash bar lh t7 2025	1		
2	upper crash bar rh t7 2025	1		
3	midle bracket lh t7 2025	1		
4	midle bracket rh t7 2025	1		
5	upper bracket t7 2025	1		
6	pin joint crash bar	1		
7	pin pipe upper	2		
8	sliders guards	2		
9	end cap	2		
10	socket button head screw m6x15	6		Use Liquid Thread Locker
11	socket head cap screw m8x55	2		Use Liquid Thread Locker
12	socket head cap screw m10x35	2		Use Liquid Thread Locker
13	socket head cap screw m12x1.25 l50	1		Use Liquid Thread Locker
14	socket head cap screw m12x1.25 l60	1		Use Liquid Thread Locker
15	hex flange nut m8	2		
16	washer m6	6		
17	washer m8	2		
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				





DETAIL B
SCALE 2:5



DETAIL A
SCALE 2:5

DESCRIPTION

1 
UPPER CRASH BAR LH T7 2025

2 
UPPER CRASH BAR RH T7 2025

3 
MIDLE BRACKET LH T7 2025

4 
MIDLE BRACKET RH T7 2025

5 
UPPER BRACKET T7 2025

6 
PIN JOINT CRASH BAR

7 
PIN PIPE UPPER

8 
SLIDERS GUARDS

9 
END CAP

10 
SOCKET BUTTON HEAD SCREW M6X15

11 
SOCKET HEAD CAP SCREW M8X55

12 
SOCKET HEAD CAP SCREW M10X35

13 
SOCKET HEAD CAP SCREW M12X1.25 L50

14 
SOCKET HEAD CAP SCREW M12X1.25 L60

15 
HEX FLANGE NUT M8

16 
WASHER M6

17 
WASHER M8

TOOLS REQUIRED

Hex wrench
ITEM NO.
4 mm

Hex wrench
ITEM NO.
5 mm

Hex wrench
ITEM NO.
6 mm

Hex wrench
ITEM NO.
8 mm

Hex wrench
ITEM NO.
10 mm

socket wrench
torque
-
Torque

Thread
locked

TORQUE VALUES TO BE USED IN MOUNTING INSTRUCTIONS

BOLT HEAD CODE

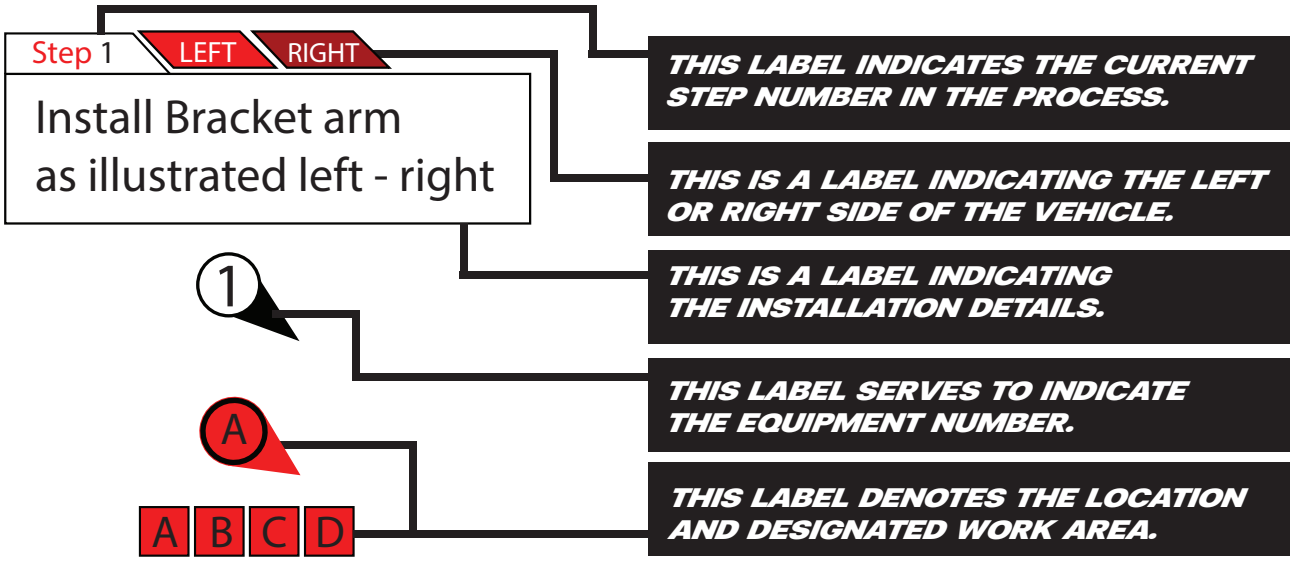
	CODE	M4 Nm		M5 Nm		M6 Nm		M8 Nm		M10 Nm		M12 Nm		M14 Nm		M16 Nm		M18 Nm	
INOX STAINLESS STEEL	A2	2.6		5.1		8.7		21.2		42		73		118		180		258	
STEEL	8.8	3		5		10		23		46		79		127		198		283	
STEEL	10.9	4		8.1		14		34		67		116		187		291		402	

Newton meter (symbol: N m or N·m) is the SI unit of torque.
One newton meter is defined as the torque resulting from a force of one newto applied perpendicularly to a moment arm of one meter in length.

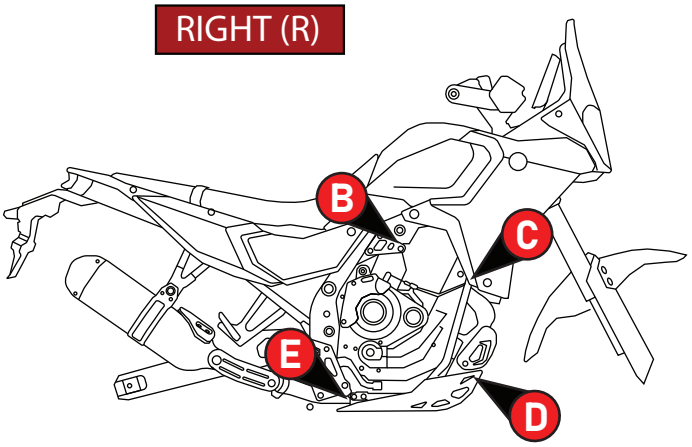
TORQUE VALUES TO BE USED IN MOUNTING INSTRUCTIONS

USE THE SPECIFIED TORQUE (NM) FOR SAFE AND PRECISE INSTALLATION.

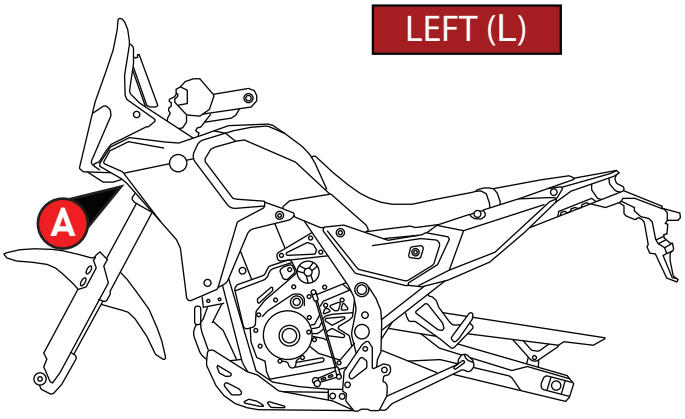
THREADLOCKER PRIMARILY FUNCTIONS TO PREVENT THE LOOSENING OF BOLTS, SCREWS, OR OTHER THREADED FASTENERS.



RIGHT (R)



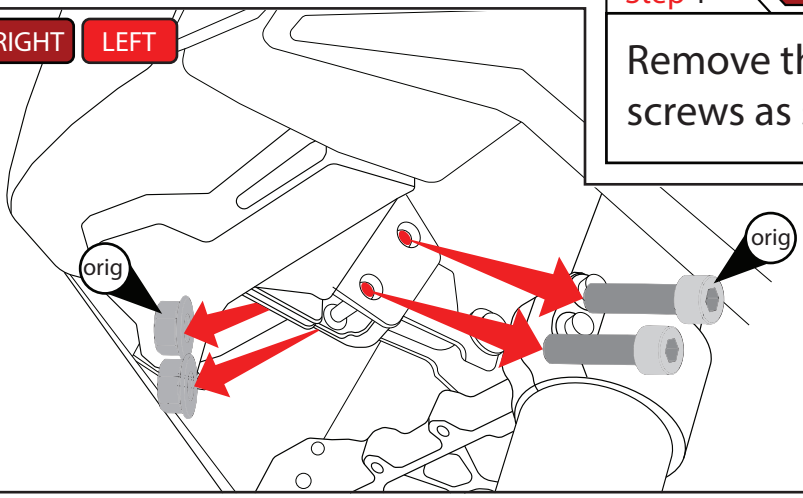
LEFT (L)



Step 1 RIGHT LEFT

Remove the original bolts and screws as shown in the illustration.

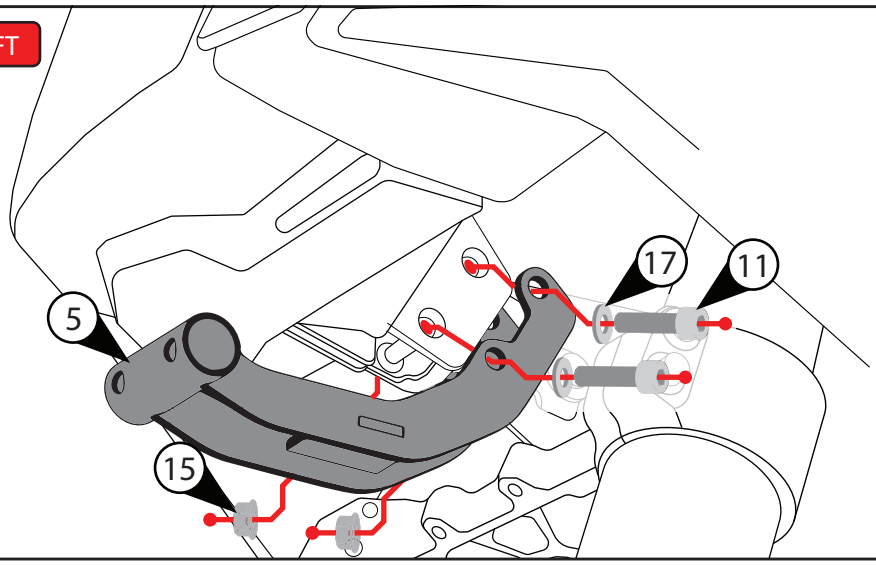
A RIGHT LEFT



Step 2 RIGHT LEFT

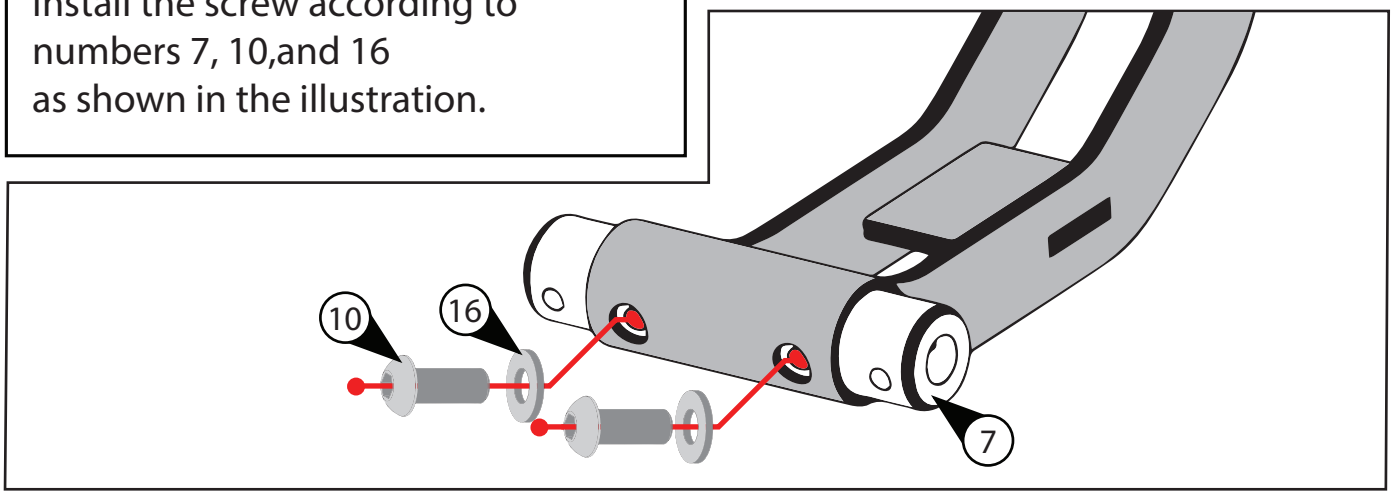
Install the bolts and parts according to numbers 5, 15, 11, and 17 as shown in the illustration.

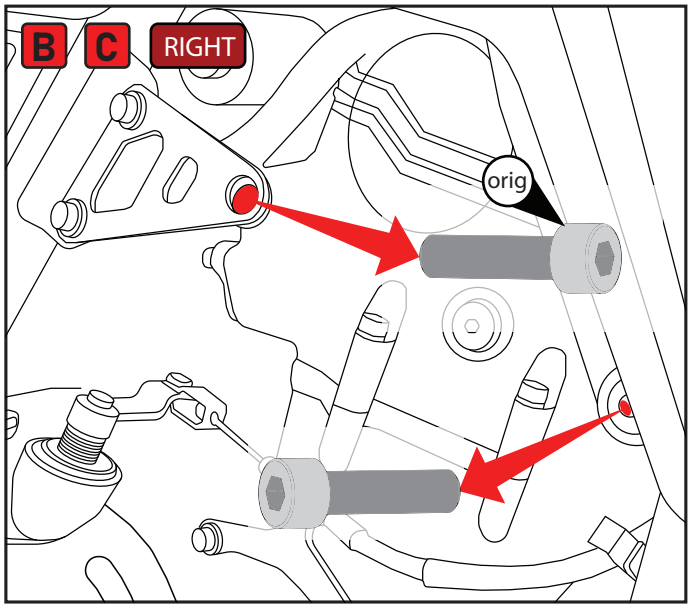
A RIGHT LEFT



Step 3

Install the screw according to numbers 7, 10,and 16 as shown in the illustration.



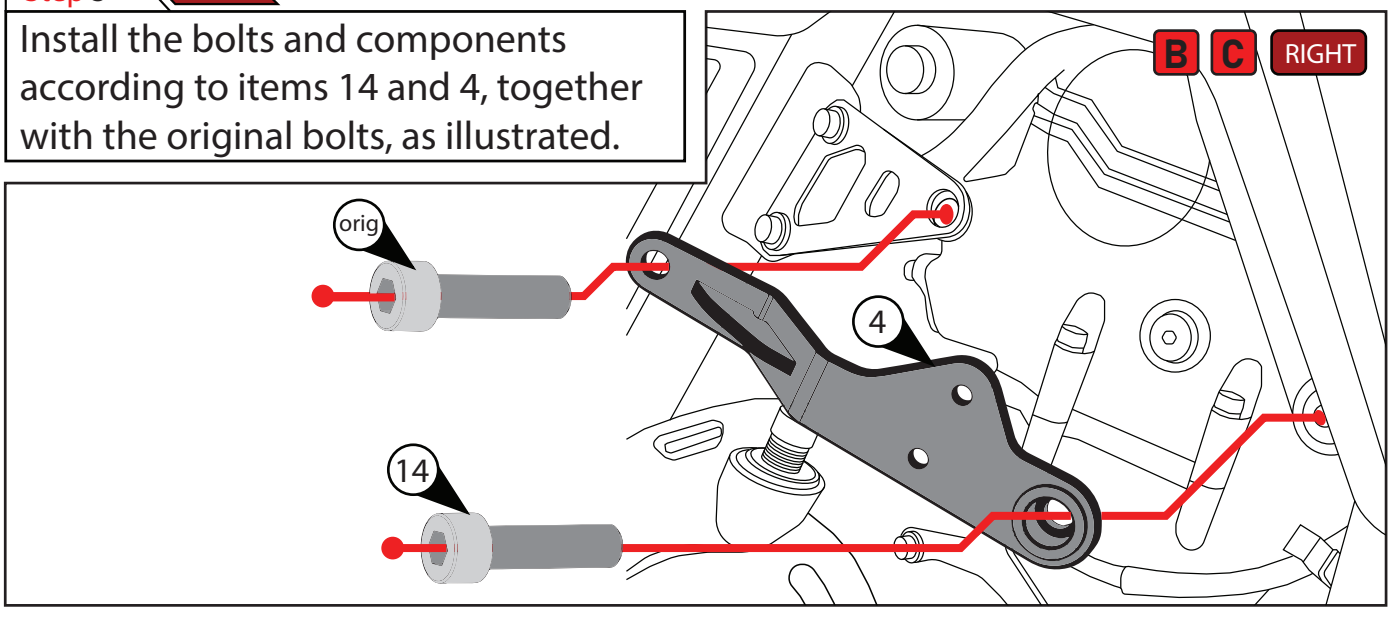


Step 4 RIGHT

Remove the original screws as shown in the illustration.

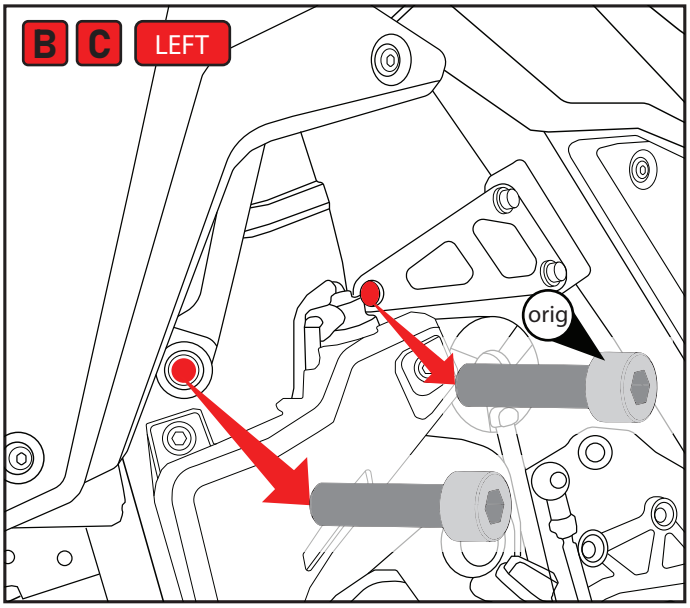
Step 5 RIGHT

Install the bolts and components according to items 14 and 4, together with the original bolts, as illustrated.



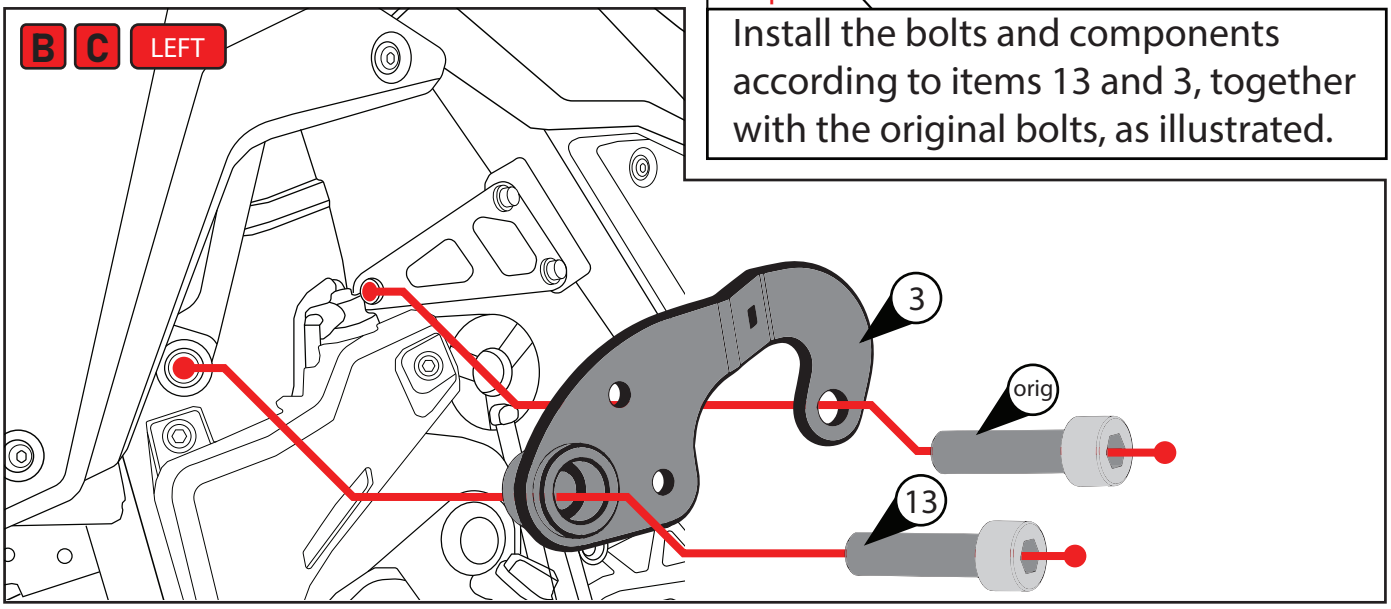
Step 6 LEFT

Remove the original screws as shown in the illustration.



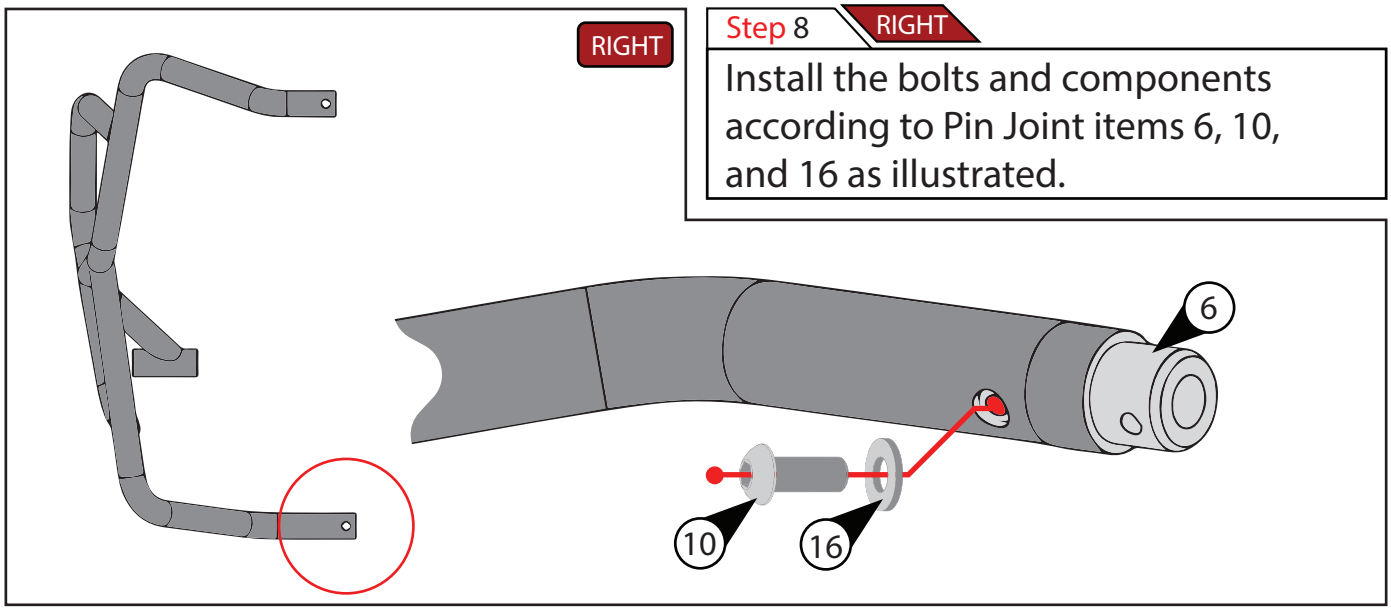
Step 7 LEFT

Install the bolts and components according to items 13 and 3, together with the original bolts, as illustrated.



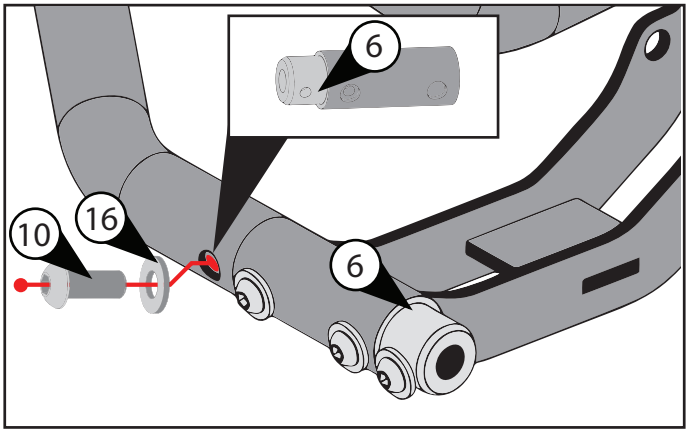
Step 8 RIGHT

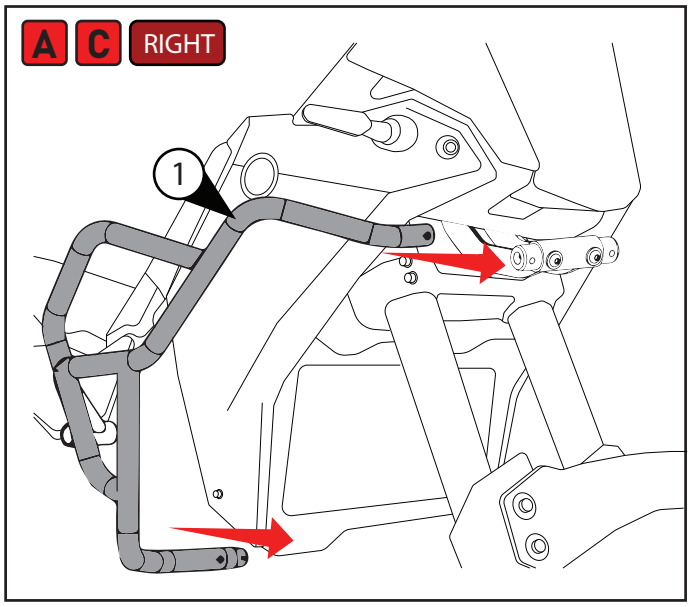
Install the bolts and components according to Pin Joint items 6, 10, and 16 as illustrated.

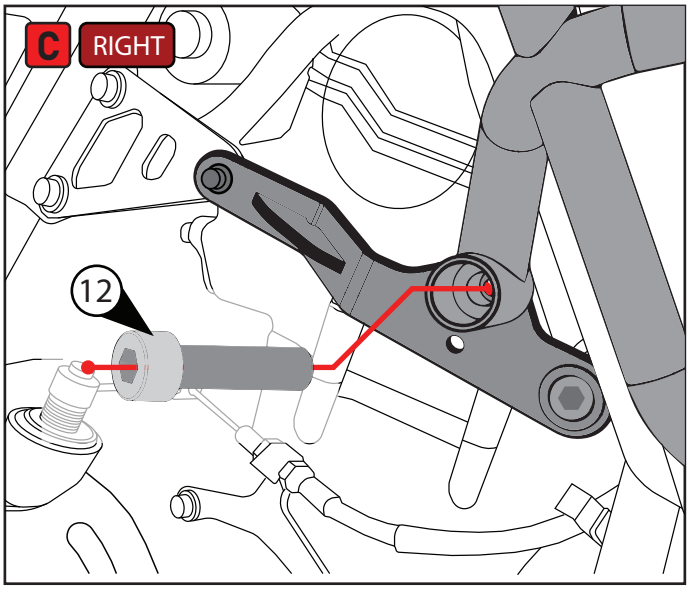


Step 9 RIGHT

Install the bolts and components according to Upper crash bar LH 1,6,10 and 16 as illustrated.





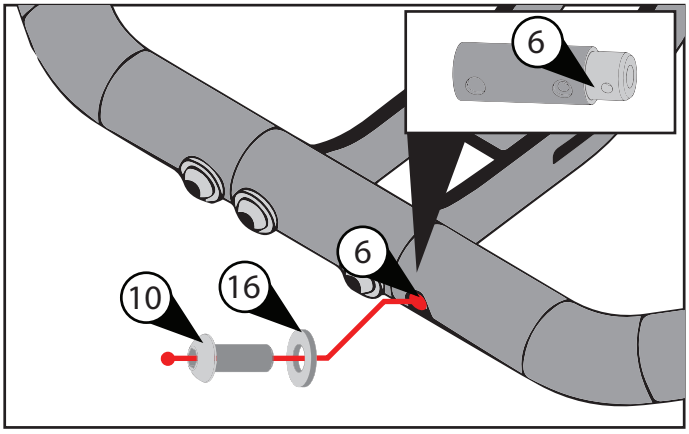


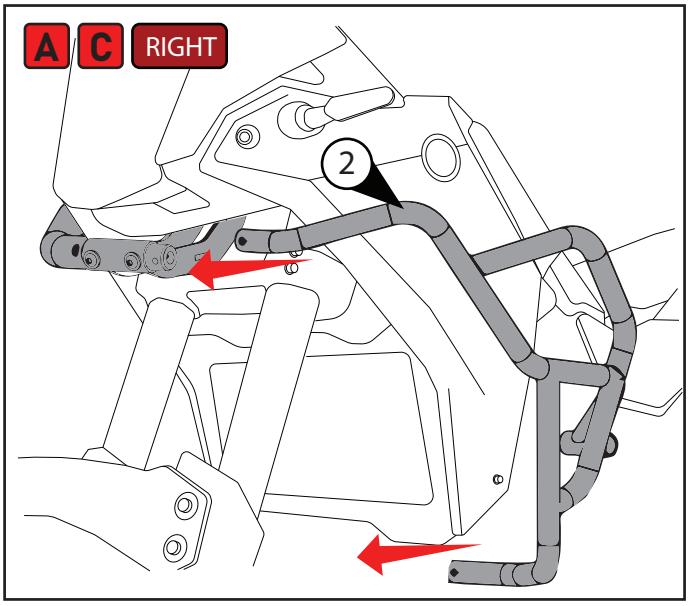
Step 10 RIGHT

Install the M10×35 screws at item 12 as illustrated.

Step 11 RIGHT

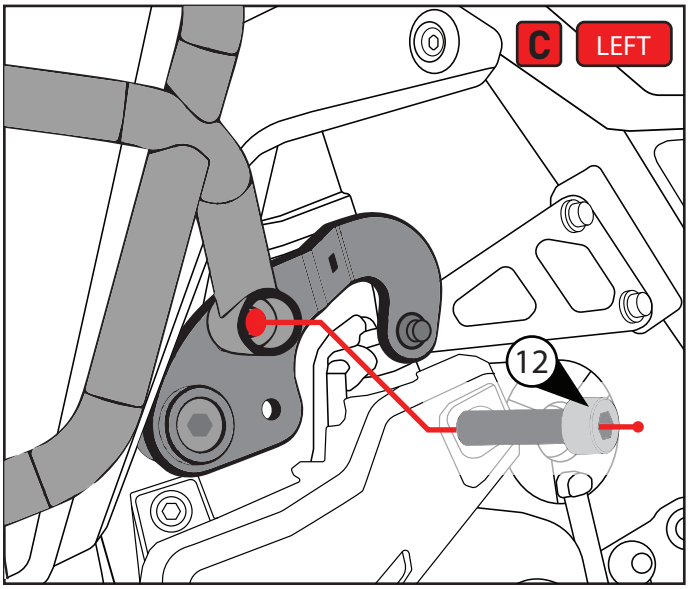
Install the bolts and components according to Upper crash bar RH 2, 6,10 and 16 as illustrated.





Step 12 RIGHT

Install the M10×35 screws at item 12 as illustrated.



Step 13 RIGHT

Install the End Cap Item 9 and Slider Guards Item 8 as illustrated.