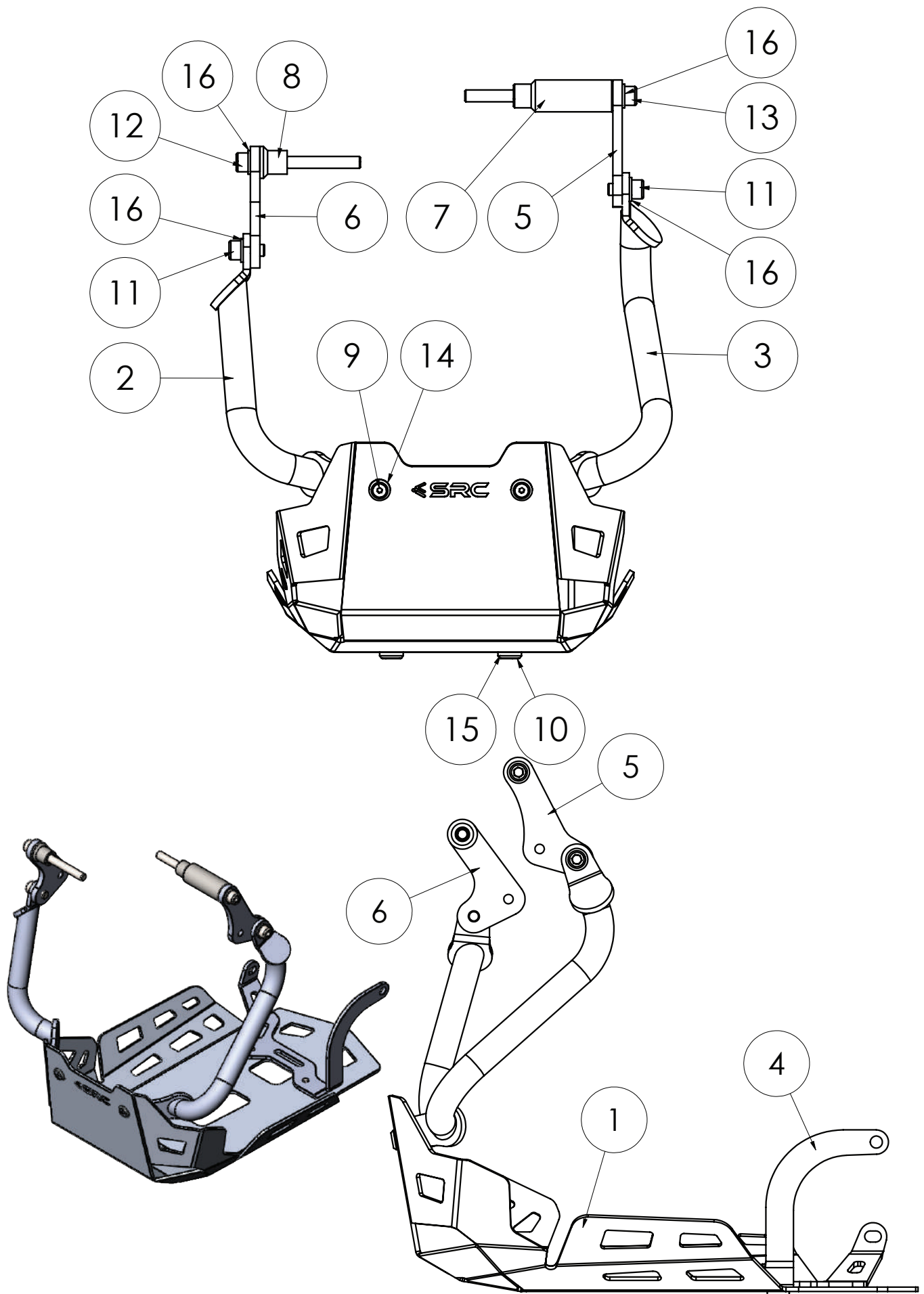


Part Number:

Part Description: ENGINE GUARD TRIUMPH TIGER 900 GT PRO (2024)

Installation / Parts List / Bill of Material for Mounting

NO.	Description	Quantity	Torque*(N-M)	Remarks**
1	Skid plate	1		
2	Arm bracket RH	1		
3	Arm bracket LH	1		
4	Bracket Lower	1		
5	Plate LH	1		
6	Plate RH	1		
7	Bush AL OD27xID11xL84	1		
8	Bush AL OD27xID11xL23	1		
9	Socket countersunk head screw M6x15	2		Use Liquid Thread Locker
10	Socket countersunk head screw M8x15	2		Use Liquid Thread Locker
11	Socket head cap screw M10x20	2		Use Liquid Thread Locker
12	Socket head cap screw M10x1.25 L95	1		Use Liquid Thread Locker
13	Socket head cap screw M10x1.25 L135	1		Use Liquid Thread Locker
14	Countersunk Washer M6	2		
15	Countersunk Washer M8	2		
16	Washer M10	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				



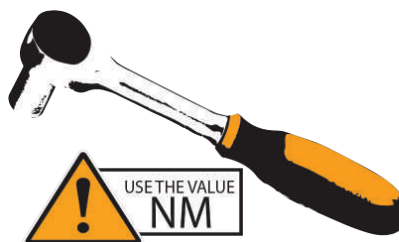
DESCRIPTION

1 	Skid plate	2 	Arm bracket RH	3 	Arm bracket LH
4 	Bracket Lower	5 	Plate LH	6 	Plate RH
7 	Bush AL OD27xID11xL84	8 	Bush AL OD27xID11xL23	9 	Socket countersunk head screw M6x15
10 	Socket countersunk head screw M10x15	11 	Socket head cap screw M10x20	12 	Socket head cap screw M10x1.25 L95
13 	Socket head cap screw M10x1.25 L135	14 	Countersunk Washer M6	15 	Countersunk Washer M8
16 	Washer M10				

Torque Values to be used in Mounting Instructions



code

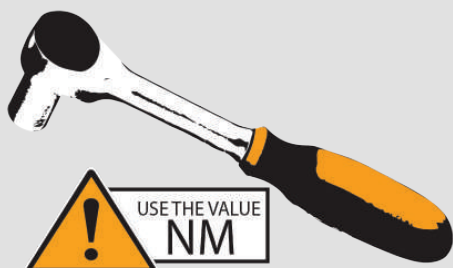


		M4		M5		M6		M8		M10		M12		M14		M16		M18	
	code	(cs)	(Fo)	(cs)	(Fo)	(cs)	(Fo)	(cs)	(Fo)	(cs)	(Fo)	(cs)	(Fo)	(cs)	(Fo)	(cs)	(Fo)	(cs)	(Fo)
Inox	A2	2.6	—	5.1	—	8.7	—	21.2	—	42	—	73	—	118	—	180	—	258	—
steel	8.8	3	3,594	5	5,886	10	8,302	23	15,242	46	24,275	79	35,401	127	48,618	198	66,955	283	83,746
steel	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 components

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.

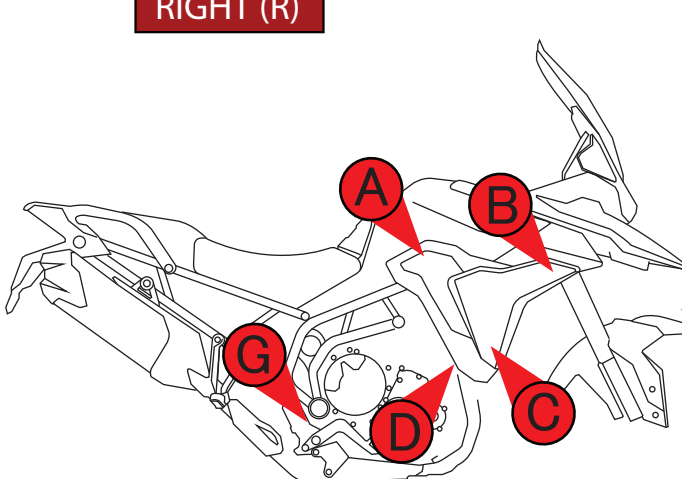


The tool in the picture is (thread locked). When you see this mark, please insert the medicine to the point where the nut is to be inserted for the firmness and accuracy of the insertion work.

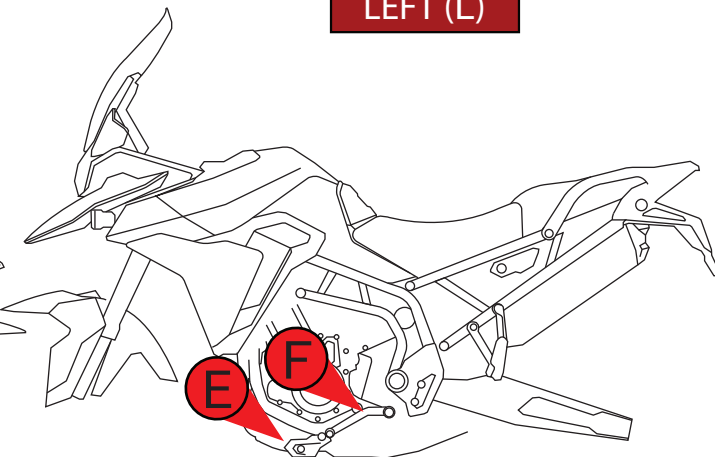


Please check and check again to make sure that all are inserted. Every piece and don't forget any step to be safe.

RIGHT (R)



LEFT (L)



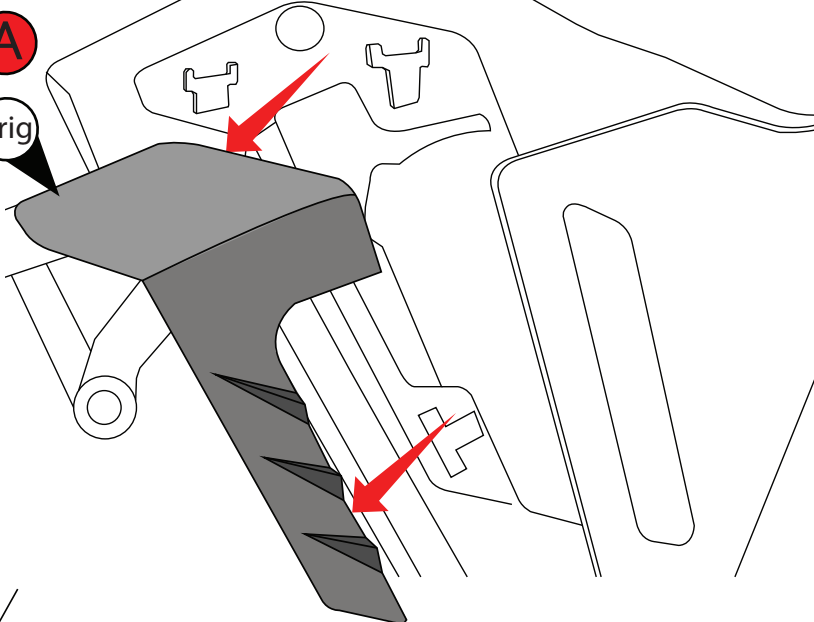
Step 1

RIGHT

Remove the Fairing as shown in the illustration.

A

orig



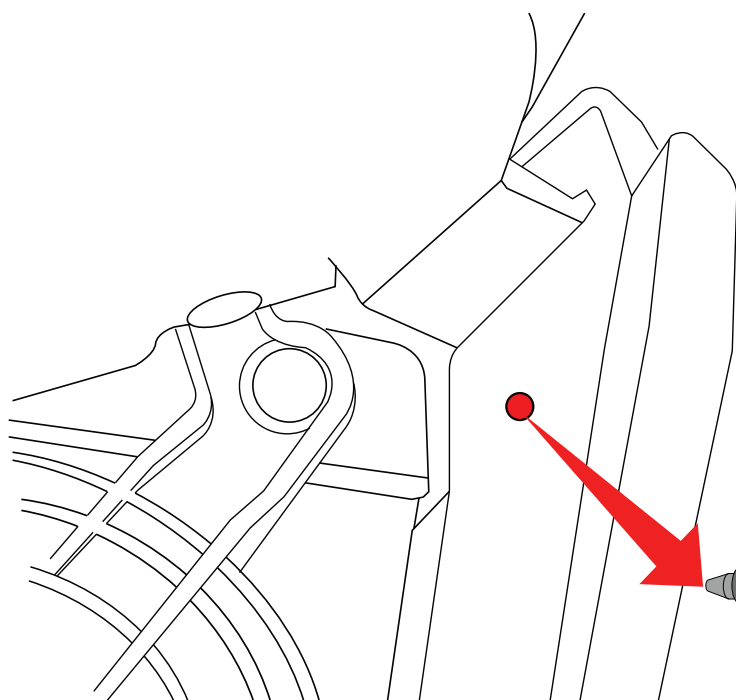
B

Step 2

RIGHT

Remove the Fairing fastener as shown in the illustration.

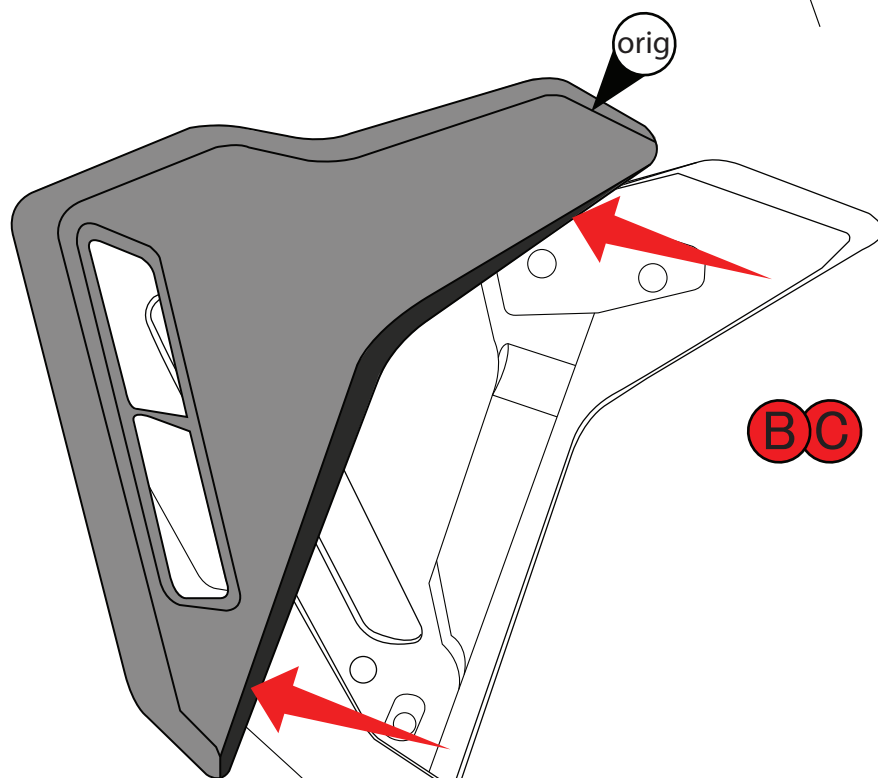
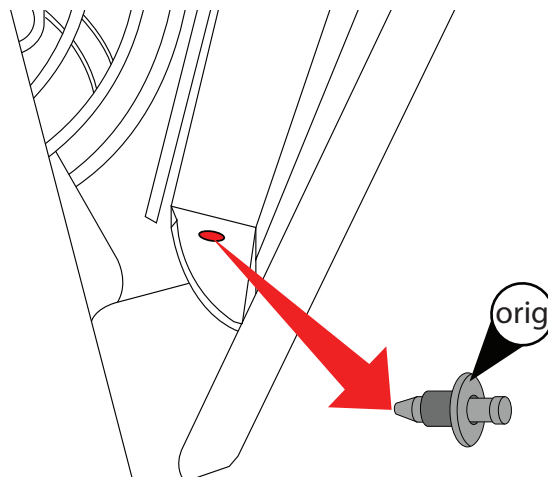
orig



Step 3 **RIGHT**

Remove the Fairing fastener as shown in the illustration.

C



BC

Step 4 **RIGHT**

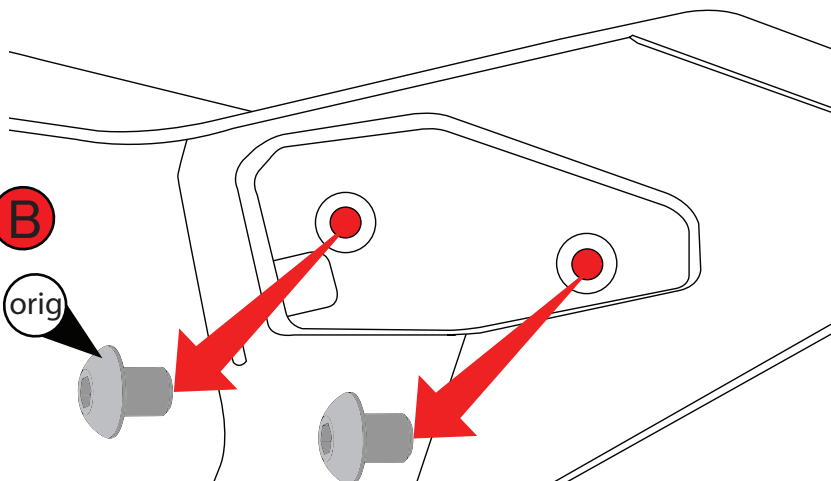
Remove the Fairing as shown in the illustration.

Step 5 **RIGHT**

Remove the screws as shown in the illustration.

B

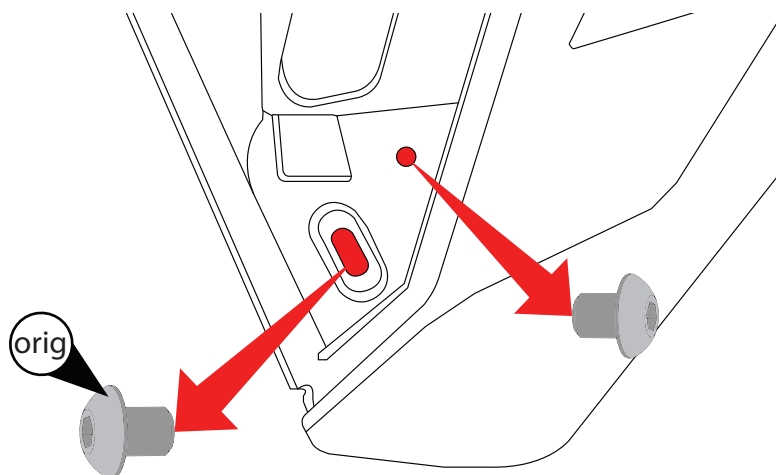
orig



Step 6 **RIGHT**

Remove the screws
as shown in the illustration.

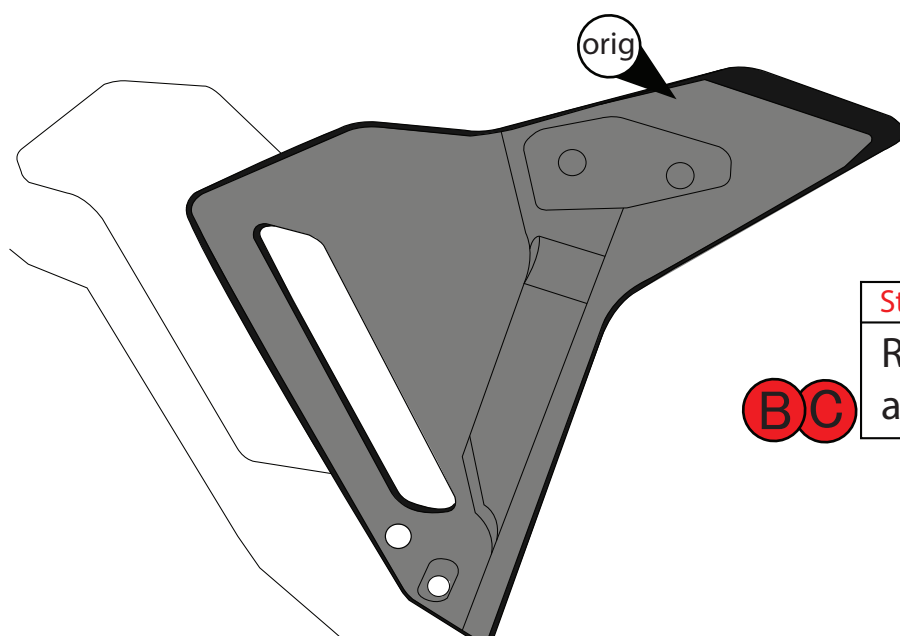
C



Step 7 **RIGHT**

Remove the Fairing
as shown in the illustration.

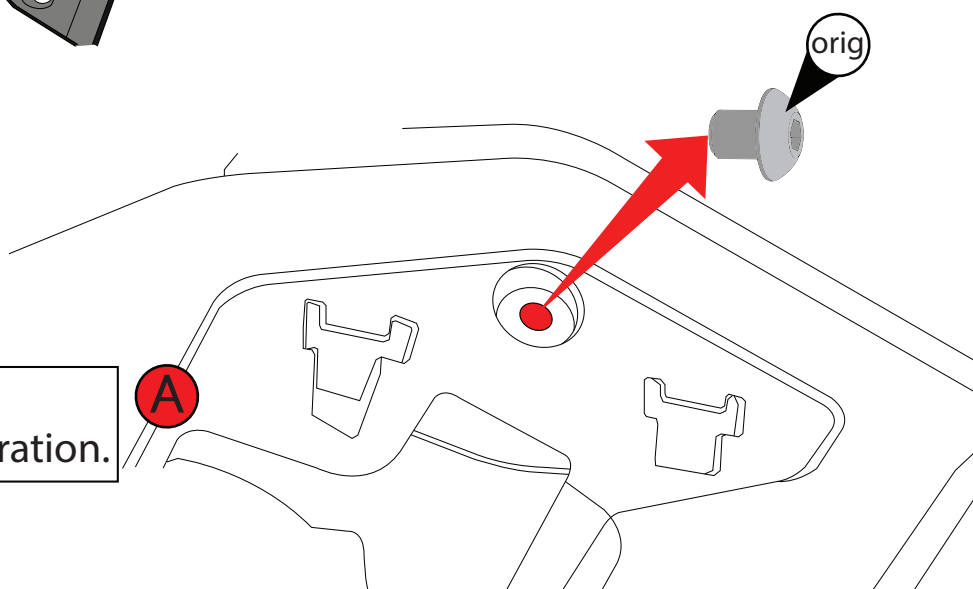
BC



Step 8 **RIGHT**

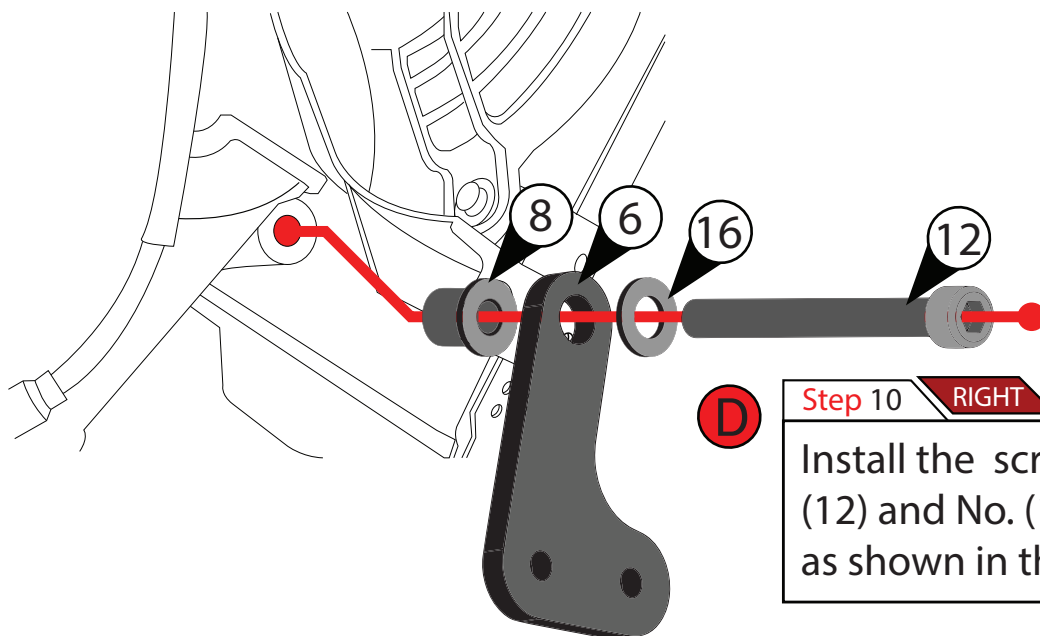
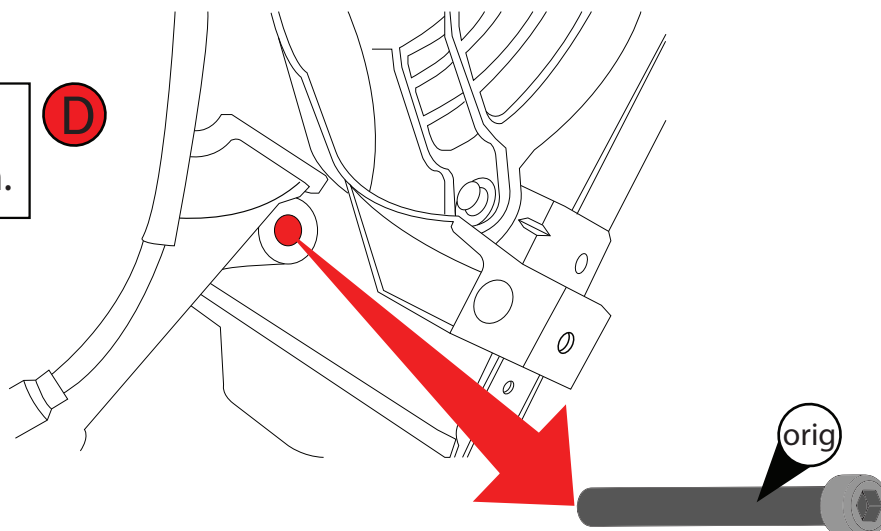
Remove the screws
as shown in the illustration.

A



Step 9 **RIGHT**

Remove the Original bolt as shown in the illustration.

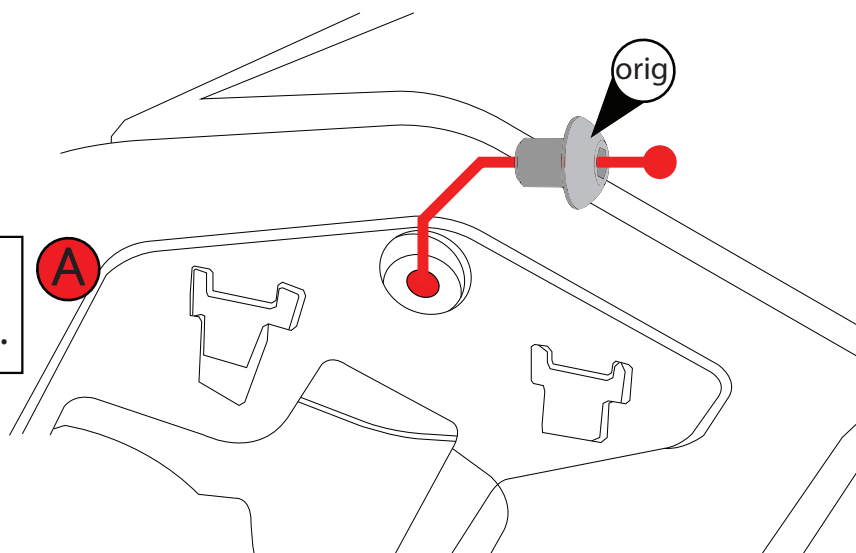


Step 10 **RIGHT**

Install the screw M10x1.25 L95 (12) and No. (16)(6)(8) as shown in the illustration.

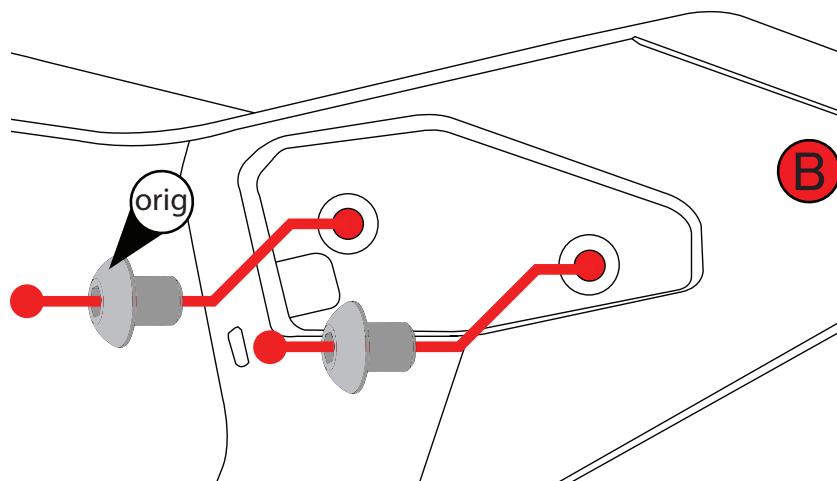
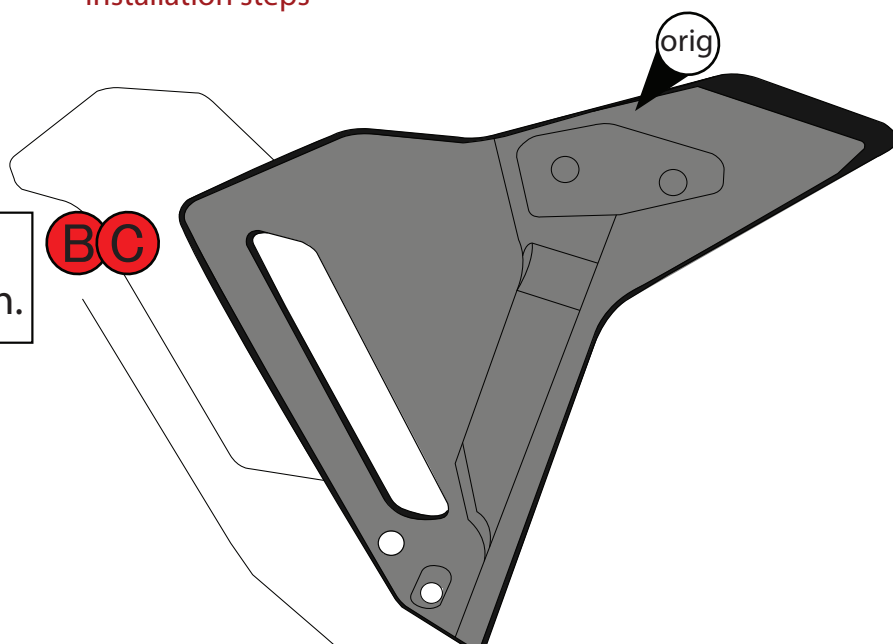
Step 11 **RIGHT**

Install the screws as shown in the illustration.



Step 12 **RIGHT**

Install the Fairing as shown in the illustration.

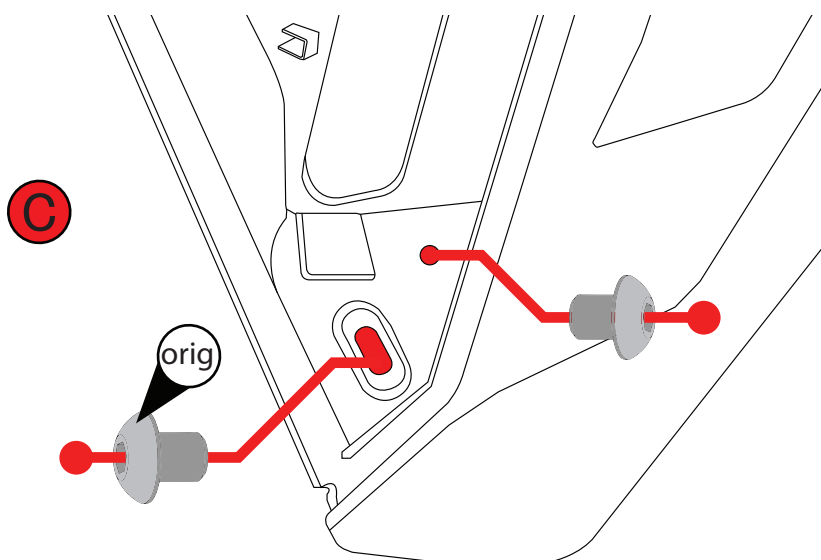


Step 13 **RIGHT**

Install the Original screws as shown in the illustration.

Step 14 **RIGHT**

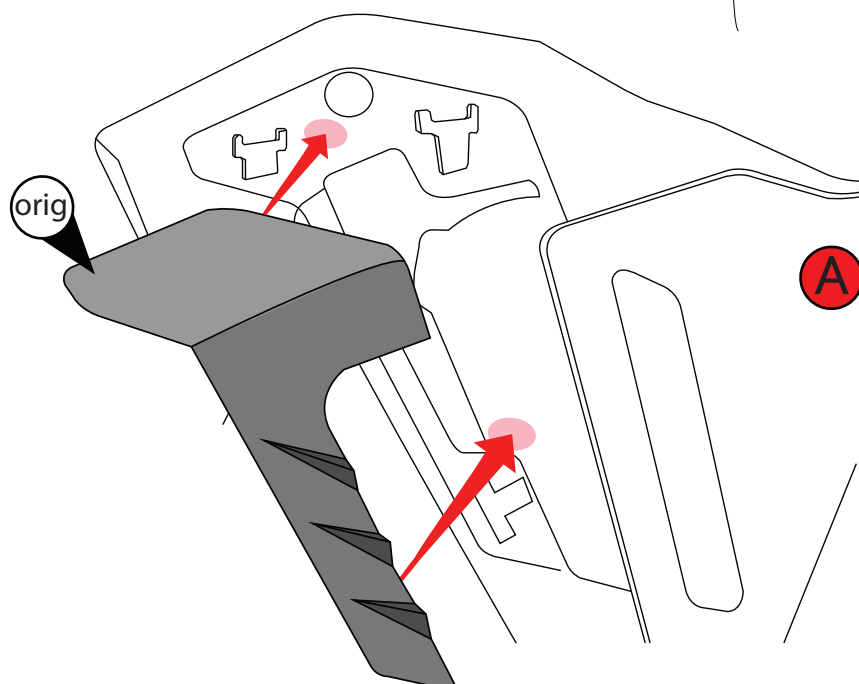
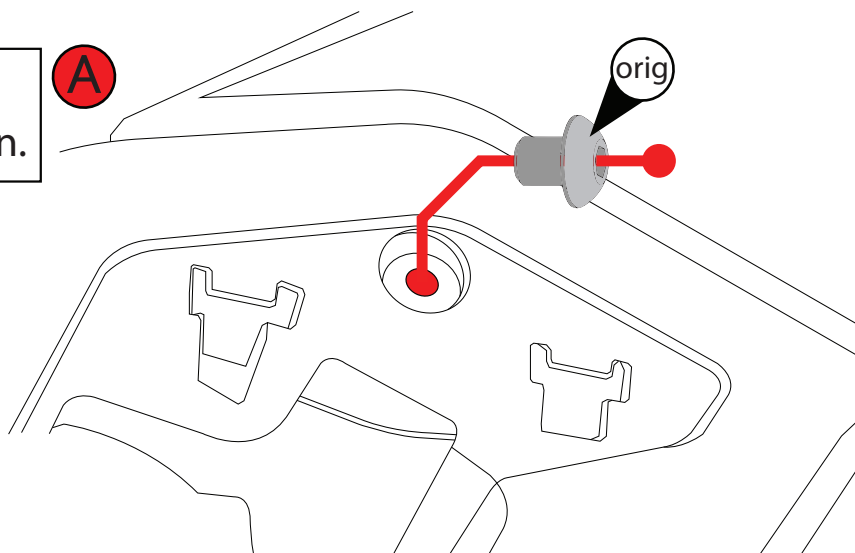
Install the Original screws as shown in the illustration.



Step 15 **RIGHT**

Install the Original screws as shown in the illustration.

A



A

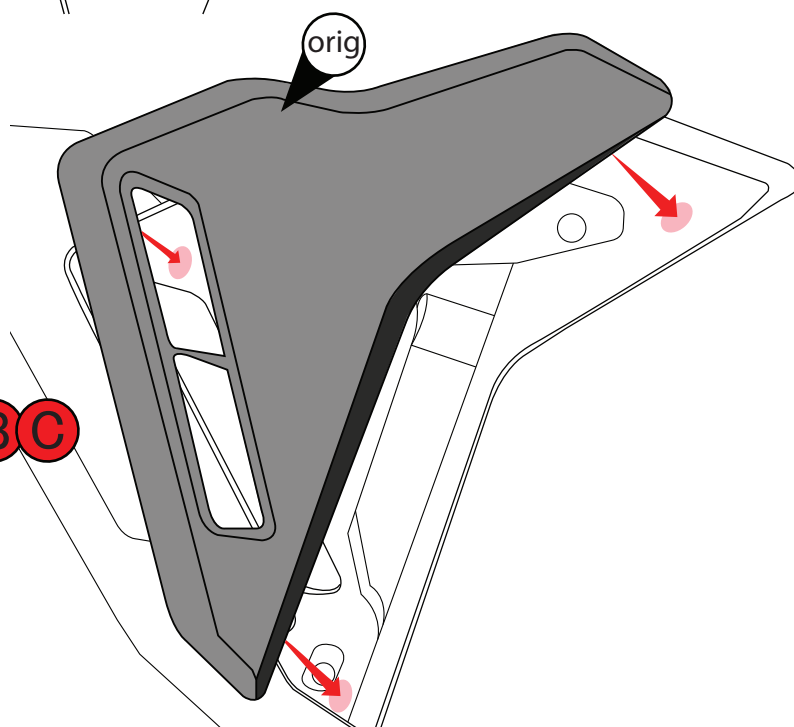
Step 16 **RIGHT**

Install the Fairing as shown in the illustration.

Step 17 **RIGHT**

Install the Fairing as shown in the illustration.

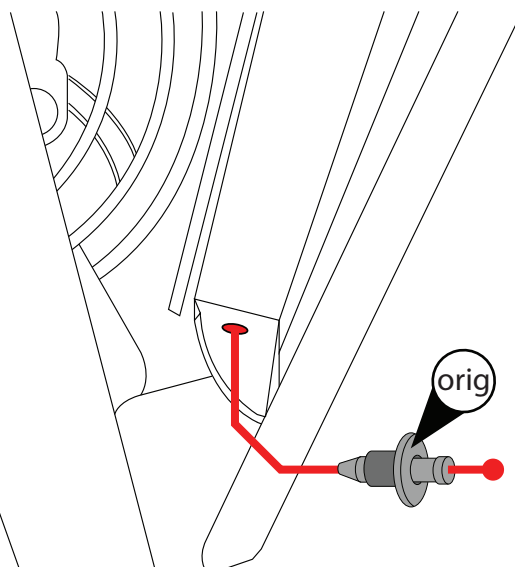
BC



Step 18 **RIGHT**

Install the Fairing fastener as shown in the illustration.

C

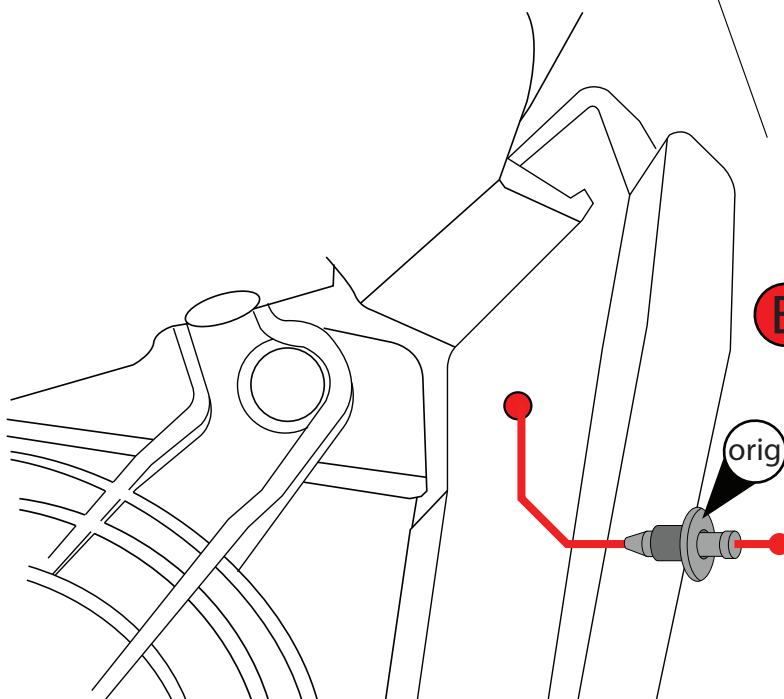


B

Step 19 **RIGHT**

Install the Fairing fastener as shown in the illustration.

orig

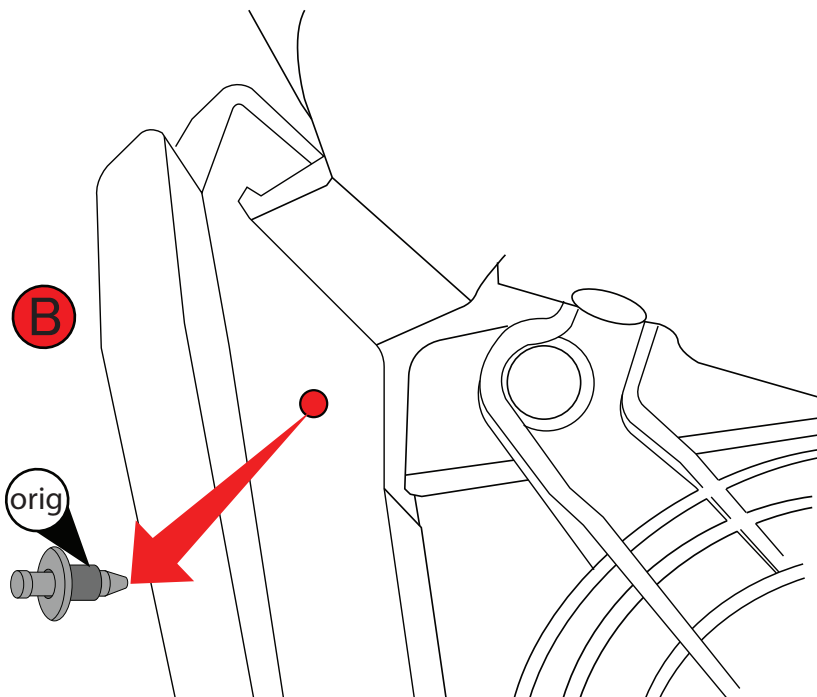


Step 20 **LEFT**

Remove the Fairing fastener as shown in the illustration.

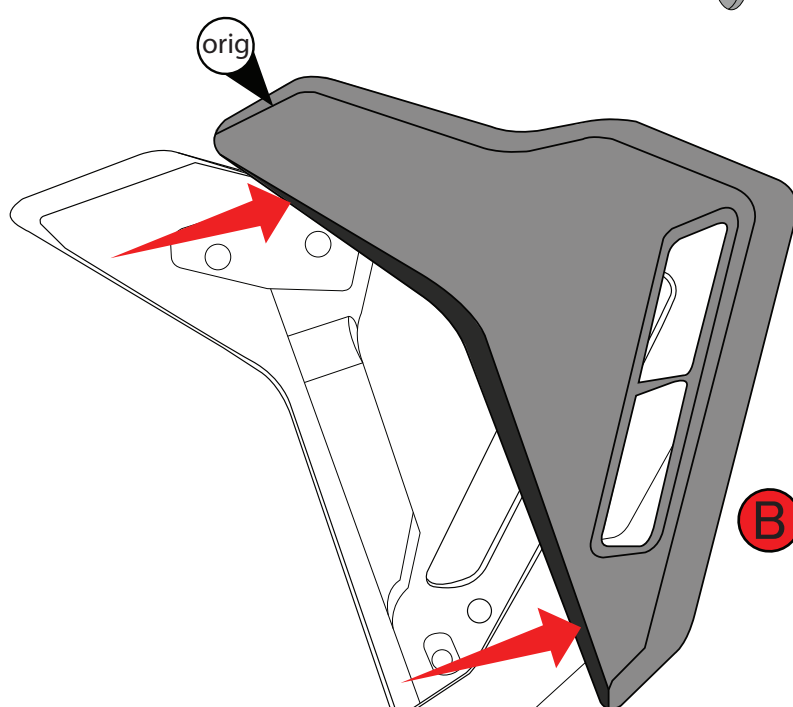
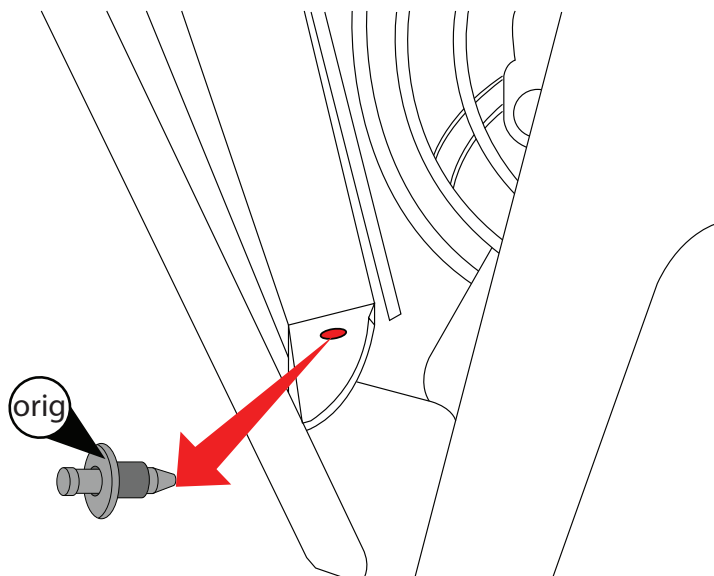
B

orig



Step 21 **LEFT**

Remove the Fairing fastener **(C)** as shown in the illustration.



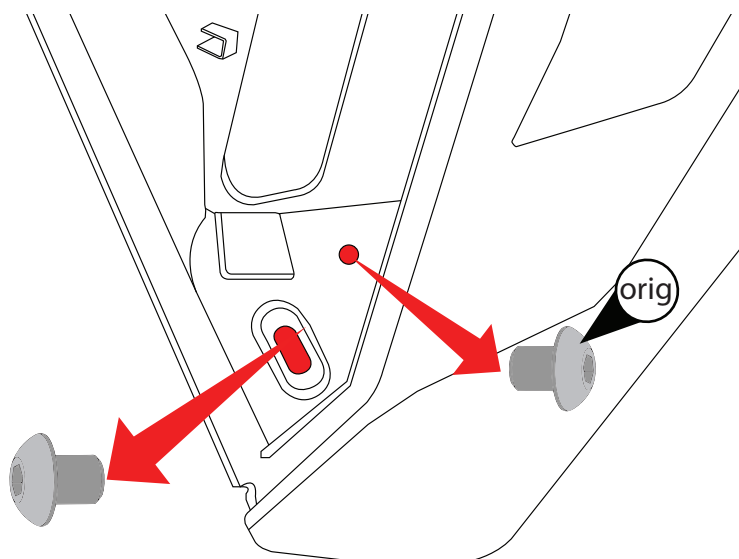
(B)(C)

Step 22 **LEFT**

Remove the Fairing as shown in the illustration.

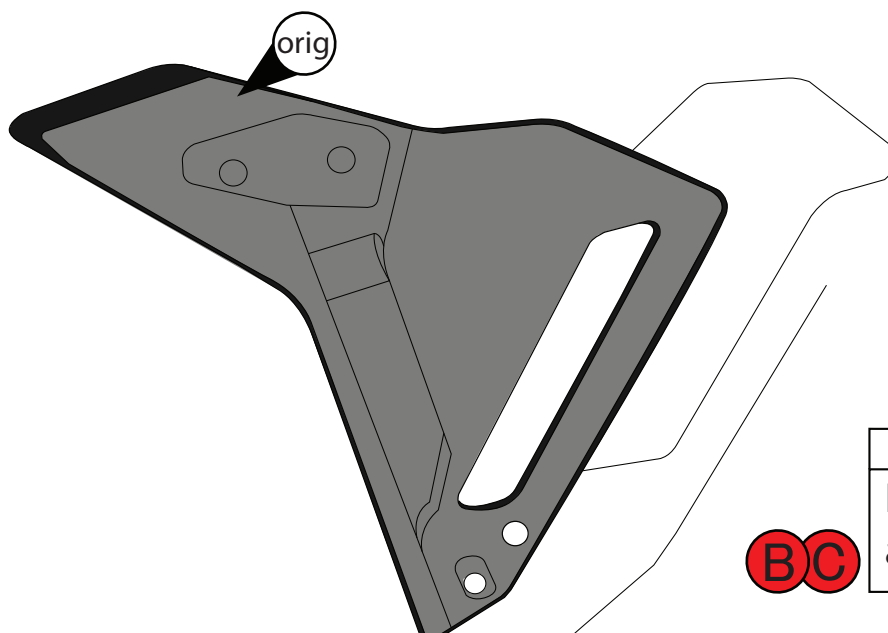
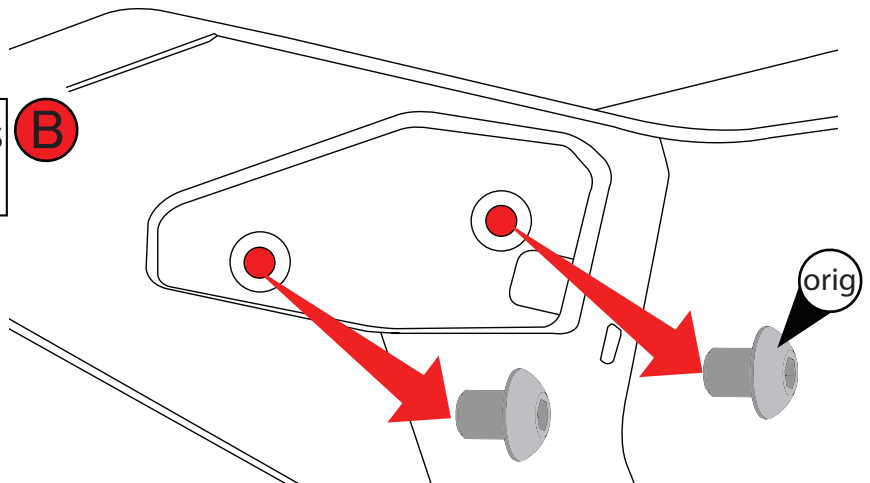
Step 23 **LEFT**

Remove the Original screws **(C)** as shown in the illustration.



Step 24 **LEFT**

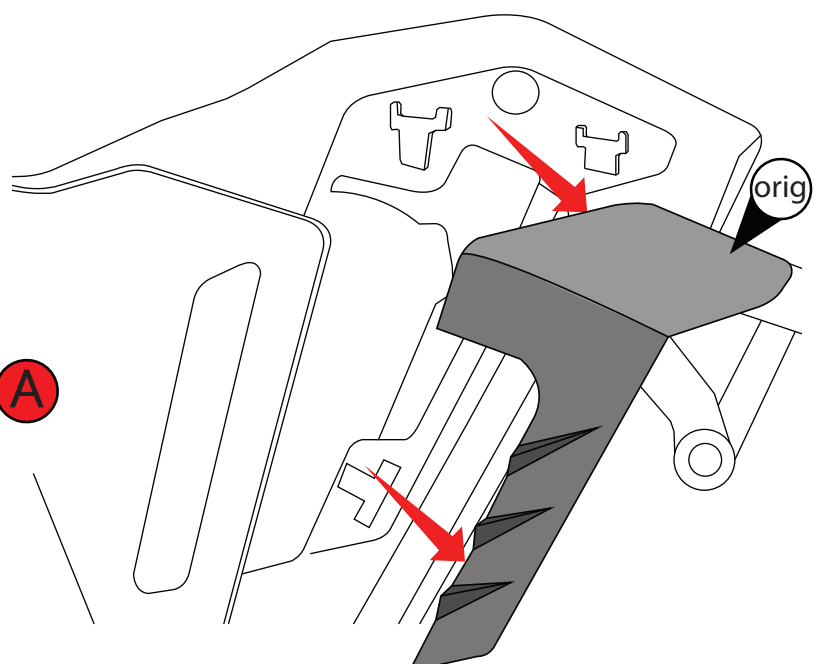
Remove the Original screws as shown in the illustration.



Step 25 **LEFT**

Remove the Fairing as shown in the illustration.

BC



Step 26 **LEFT**

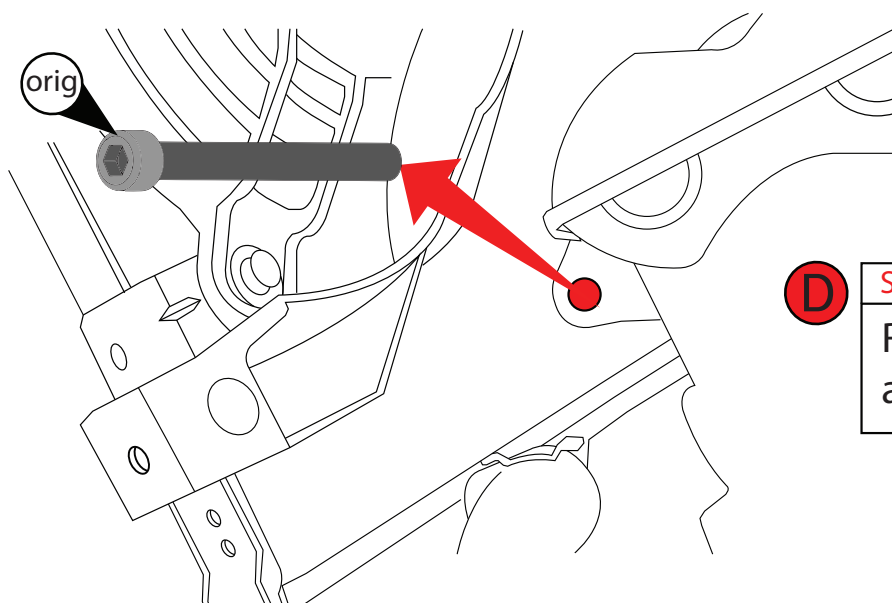
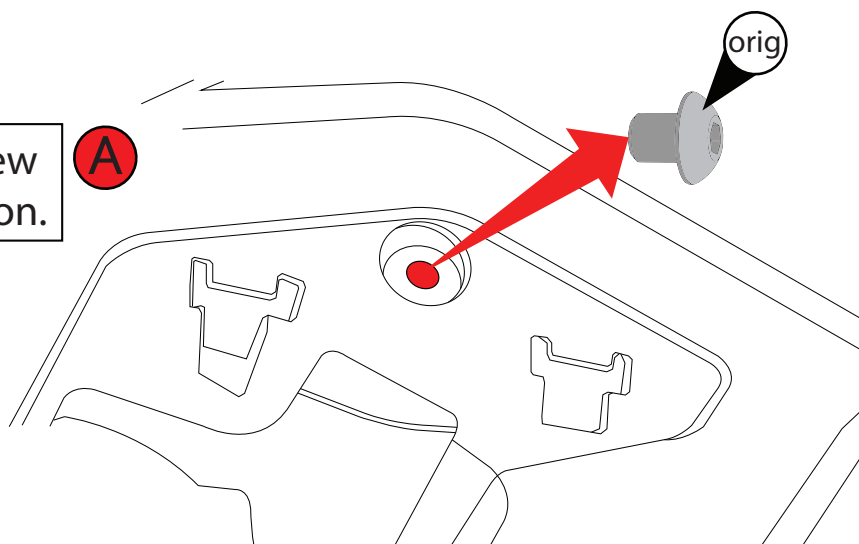
Remove the Fairing as shown in the illustration.

A



Step 27 **LEFT**

Remove the Original screw as shown in the illustration.

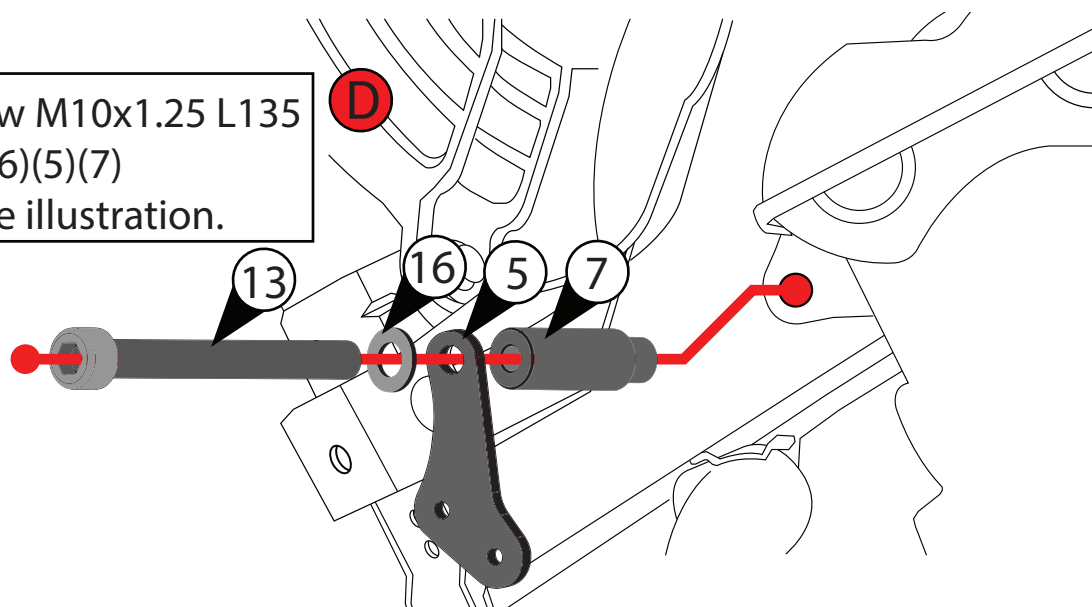


Step 28 **LEFT**

Remove the Original bolt as shown in the illustration.

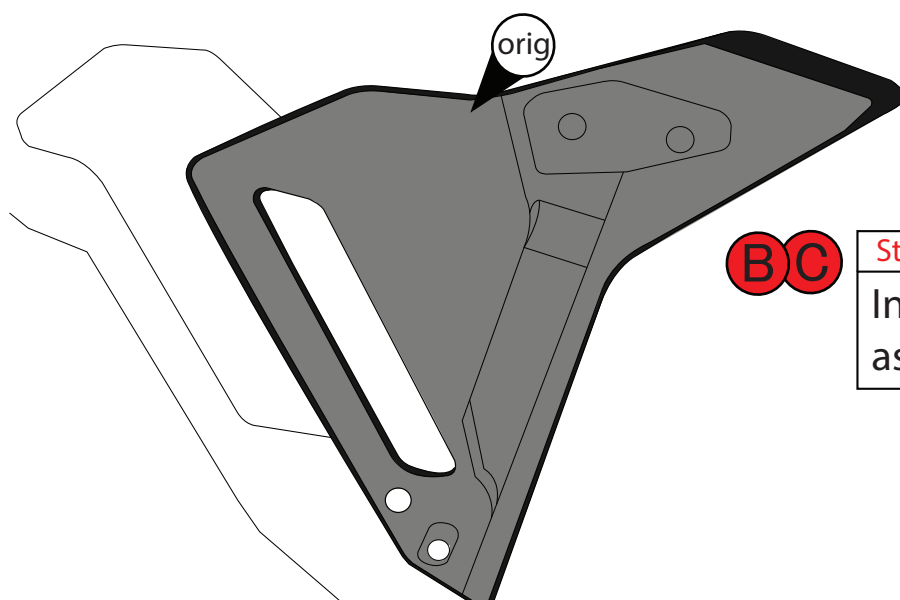
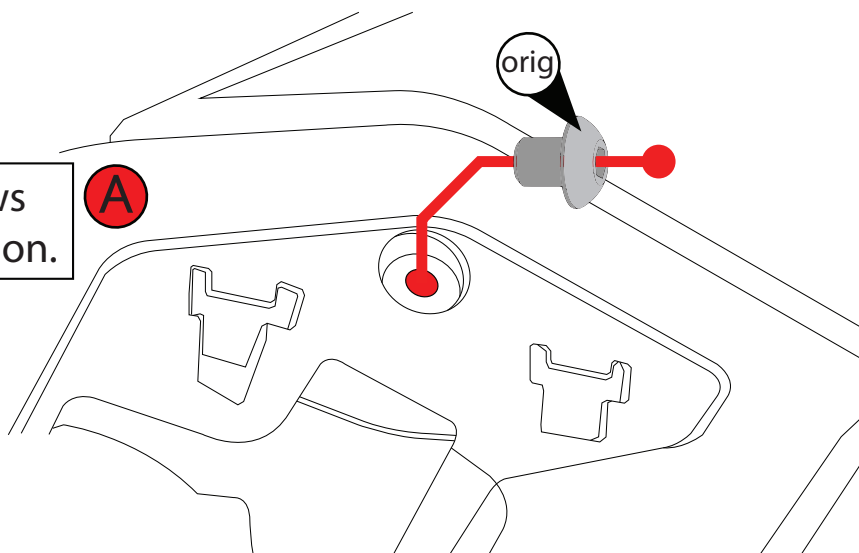
Step 29 **LEFT**

Install the screw M10x1.25 L135 (13) and No. (16)(5)(7) as shown in the illustration.



Step 30 **LEFT**

Install the Original screws as shown in the illustration.

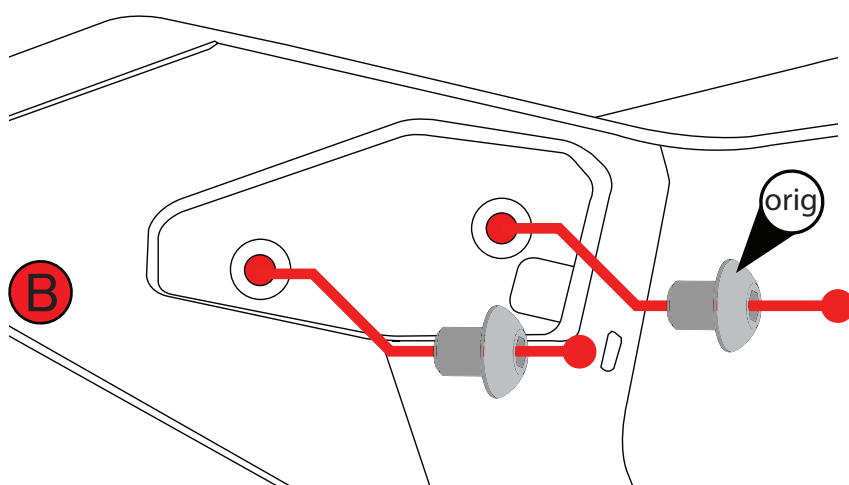


Step 31 **LEFT**

Install the Fairing as shown in the illustration.

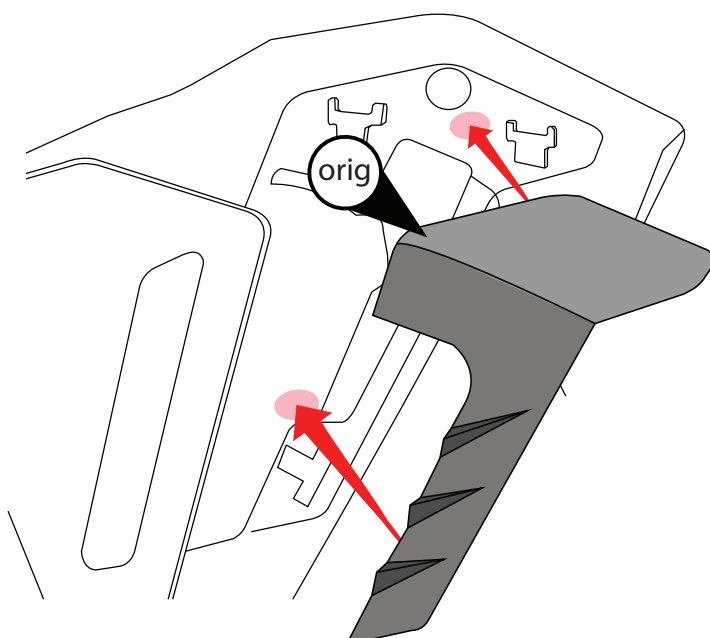
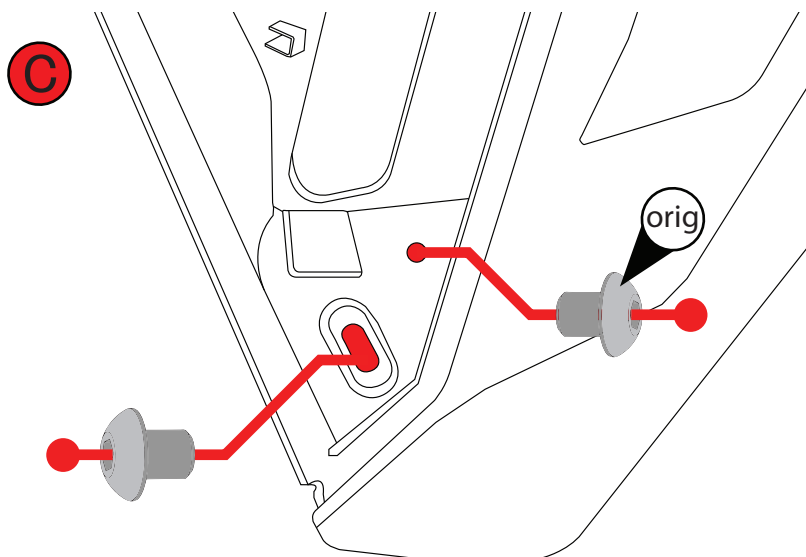
Step 32 **LEFT**

Install the Original screws as shown in the illustration.



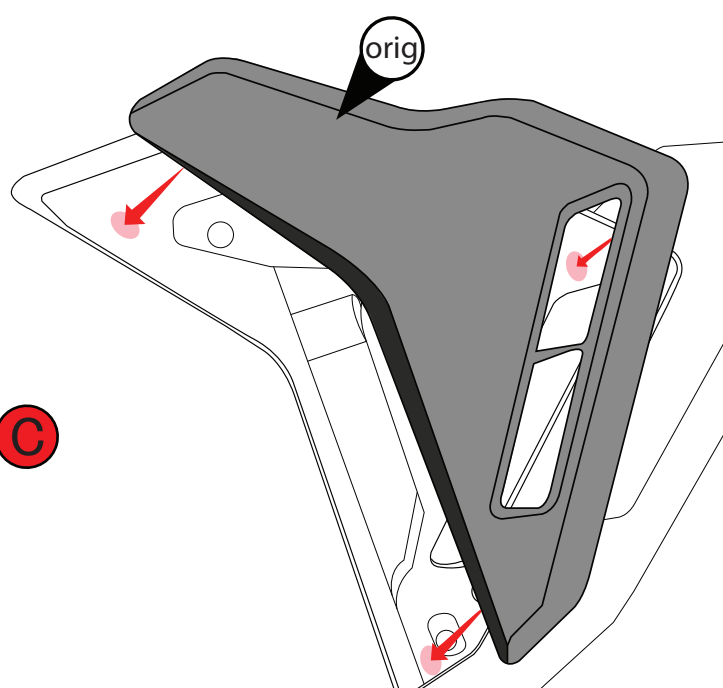
Step 33 **LEFT**

Install the Original screws as shown in the illustration.



Step 34 **LEFT**

Install the Fairing as shown in the illustration.



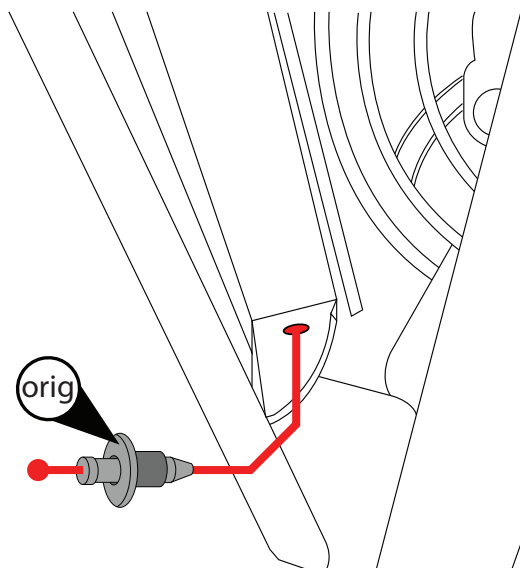
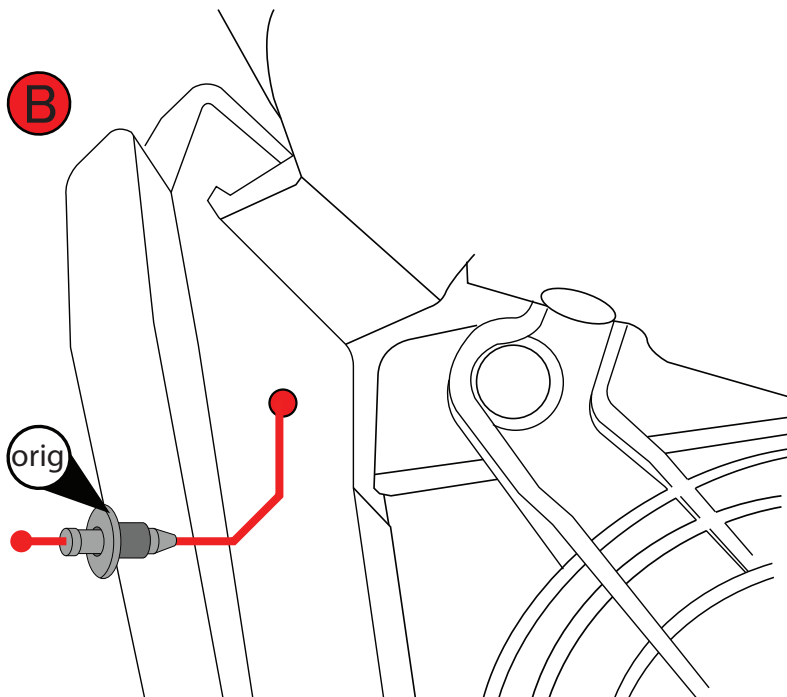
Step 35 **LEFT**

Install the Fairing as shown in the illustration.

Step 36 **LEFT**

Install the Fairing fastener as shown in the illustration.

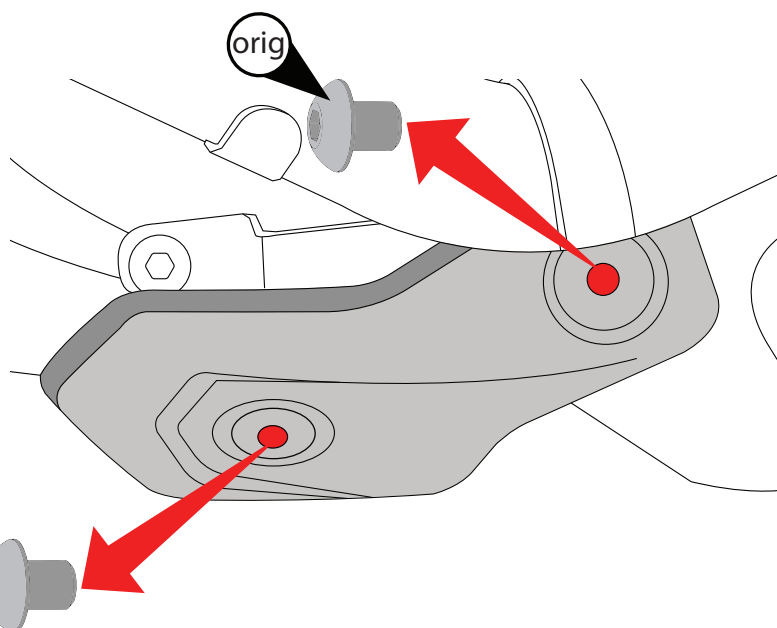
B



C

Step 37 **LEFT**

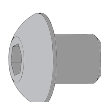
Install the Fairing fastener as shown in the illustration.



Step 38 **LEFT**

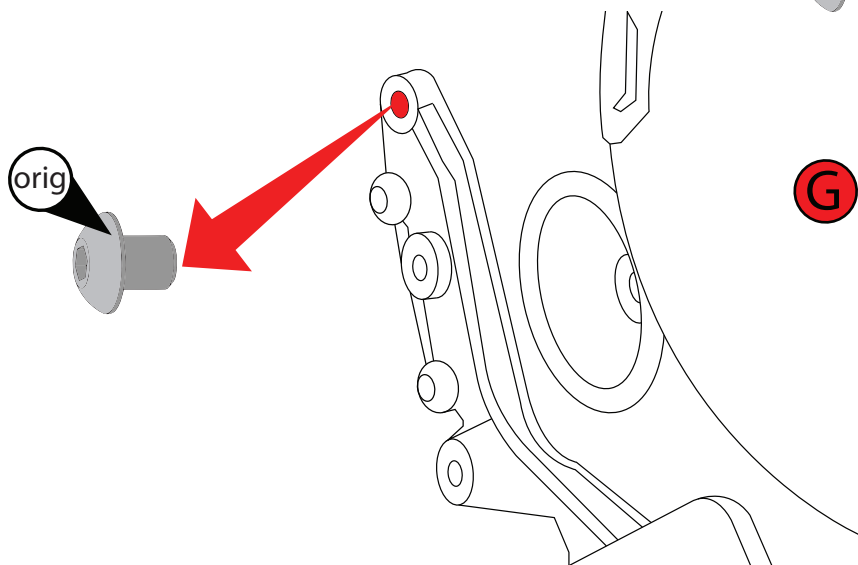
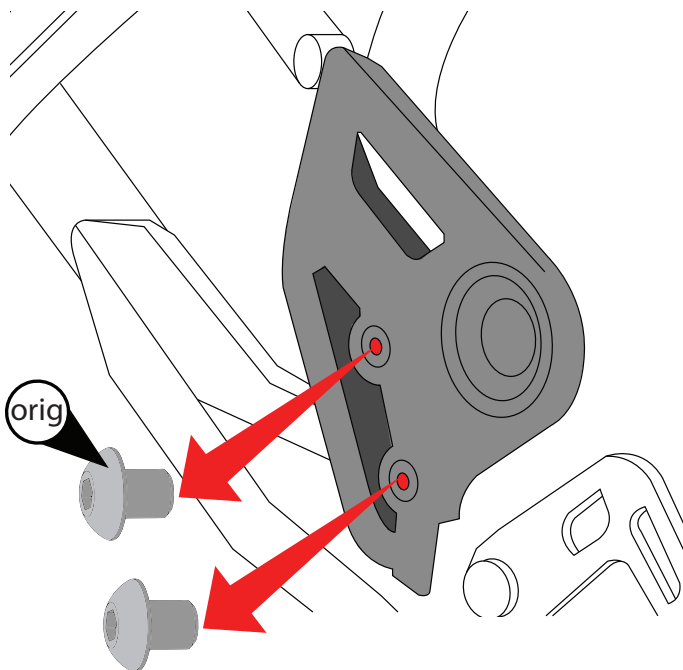
Install the Fairing fastener as shown in the illustration.

E



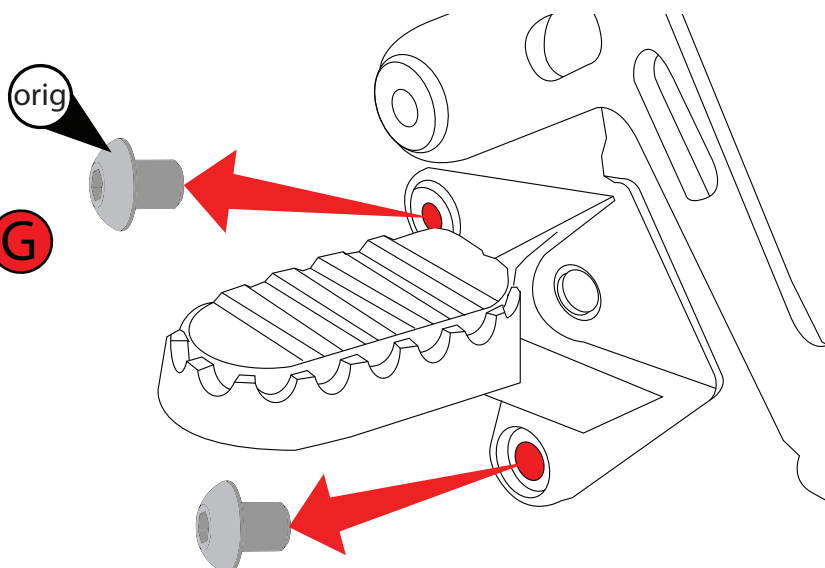
Step 39 RIGHT

Remove the Original screw as shown in the illustration.



Step 40 RIGHT

Remove the Original screw as shown in the illustration.



Step 41 RIGHT

Remove the Original bolt as shown in the illustration.

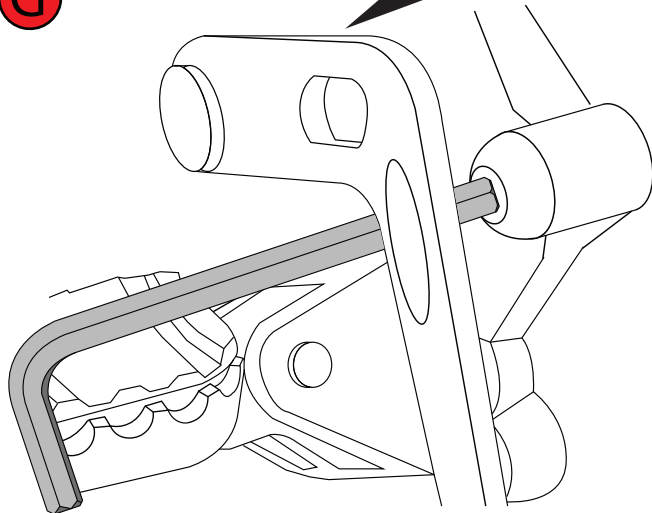


Step 42

RIGHT

Use a hex key to hold the bolt in place, as illustrated.

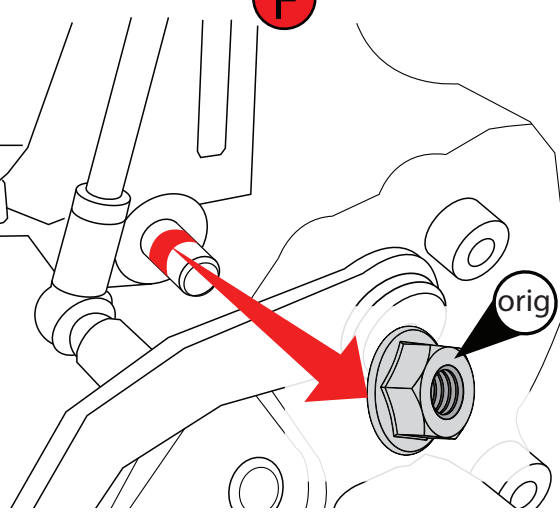
G



LEFT

Remove the Original Nut as shown in the illustration.

F

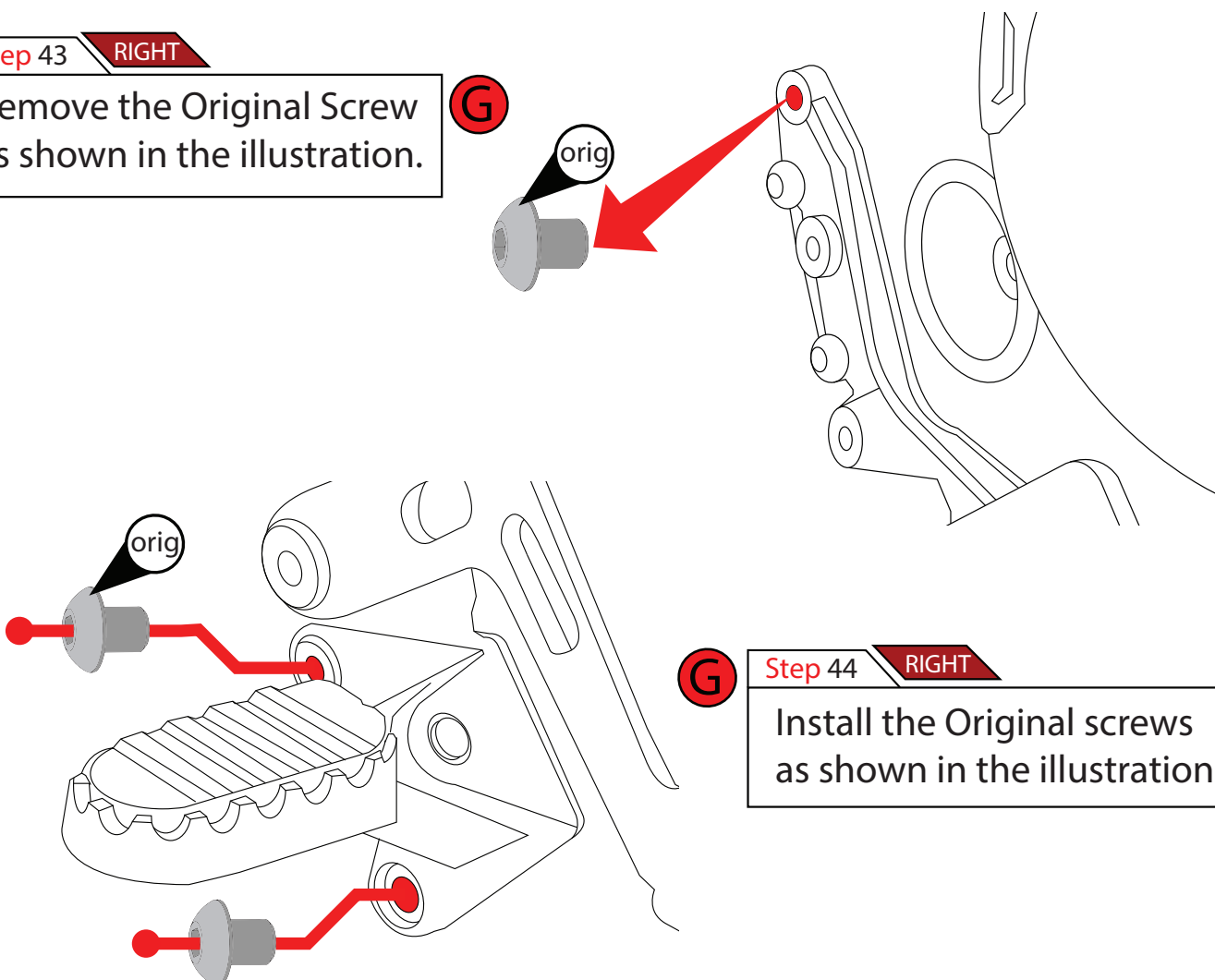
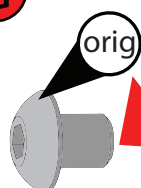


Step 43

RIGHT

Remove the Original Screw as shown in the illustration.

G



G

Step 44

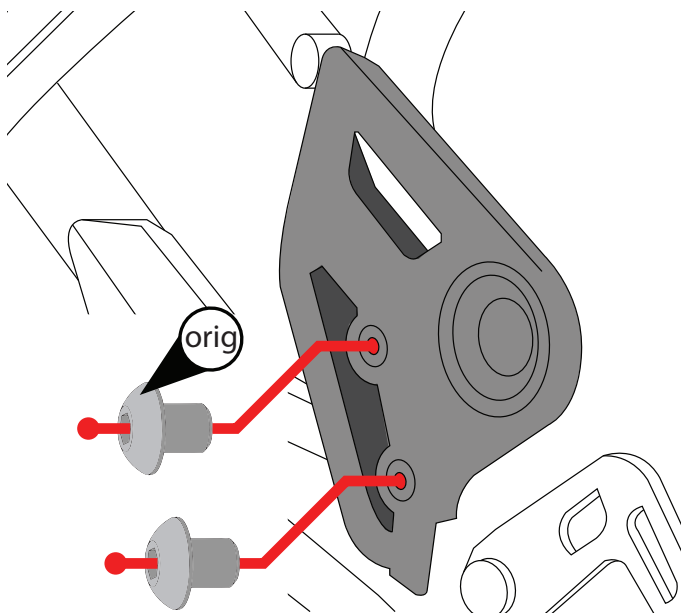
RIGHT

Install the Original screws as shown in the illustration.

Step 45 **RIGHT**

Install the Original screws as shown in the illustration.

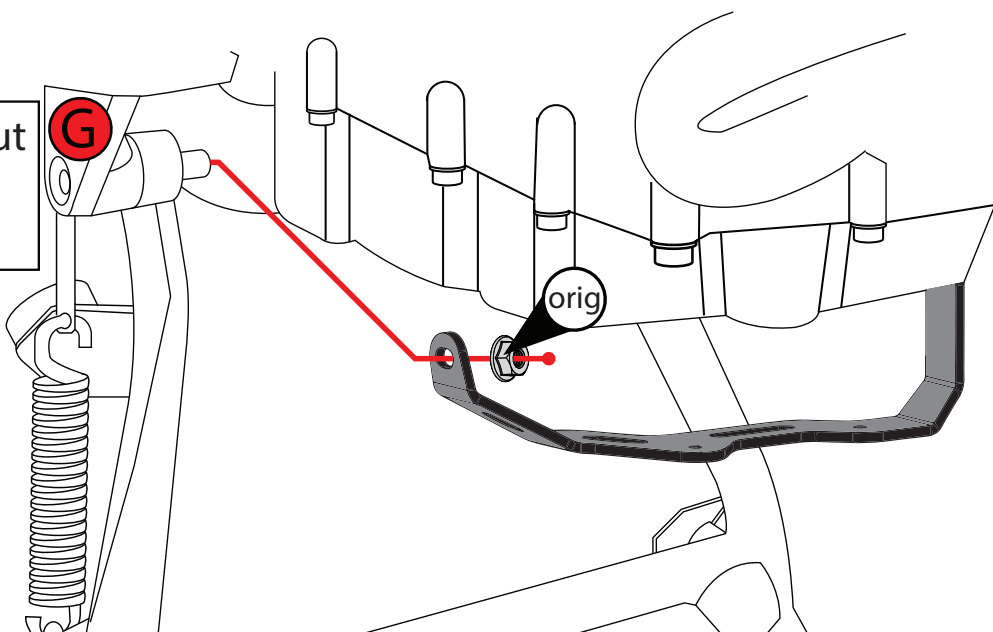
G



Step 46 **RIGHT**

Install the Original Nut as shown in the illustration.

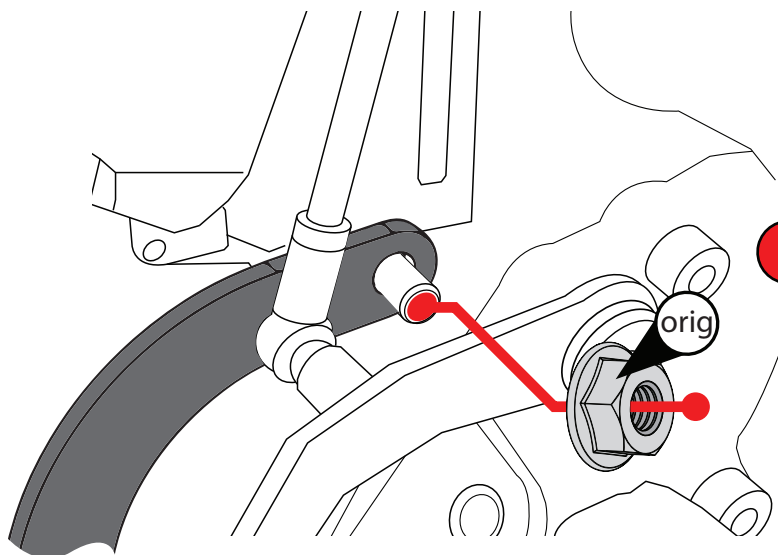
G



F

Step 47 **LEFT**

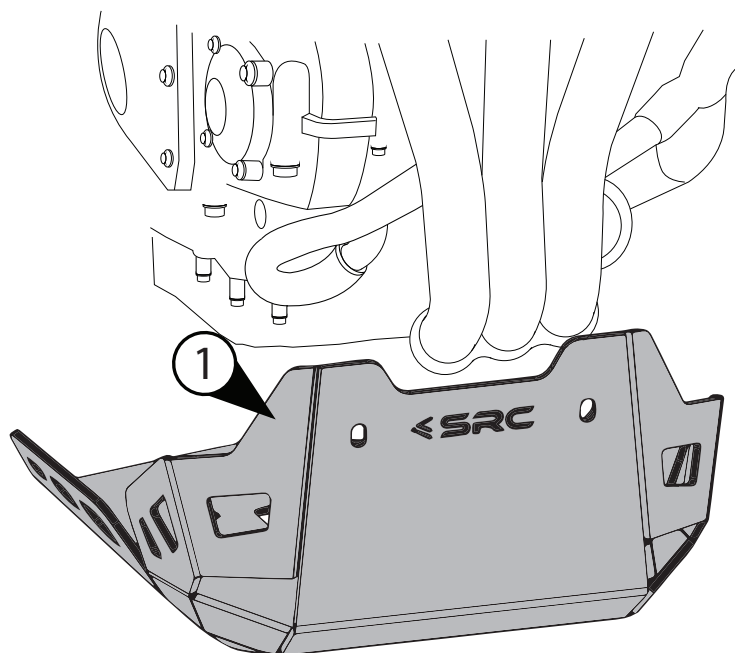
Install the Original Nut as shown in the illustration.



Step 48 RIGHT

Install the Skid plate as shown in the illustration.

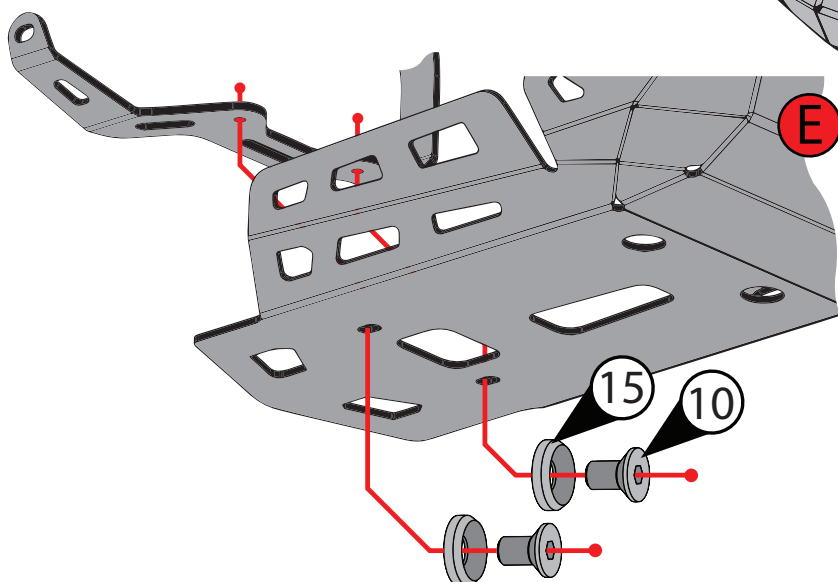
E



Step 49 RIGHT

Install the screw ,Countersunk Washer as shown in the illustration.

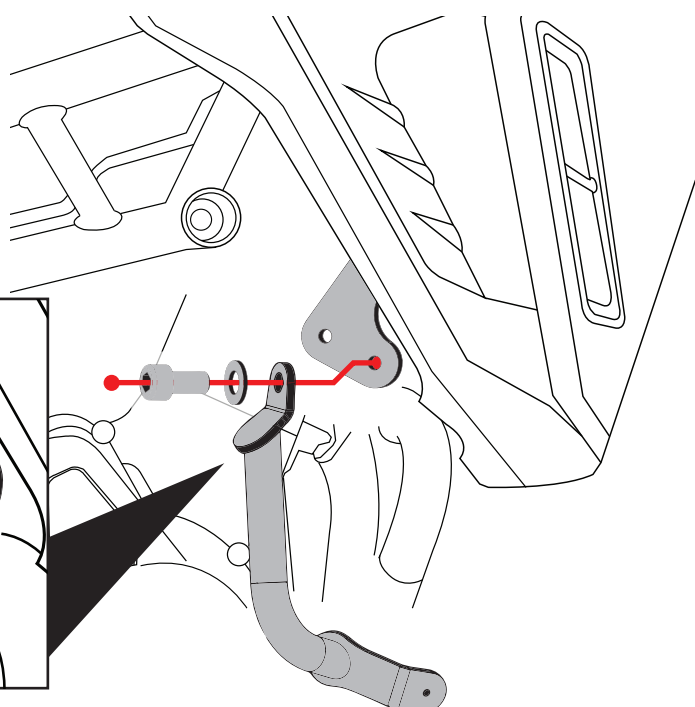
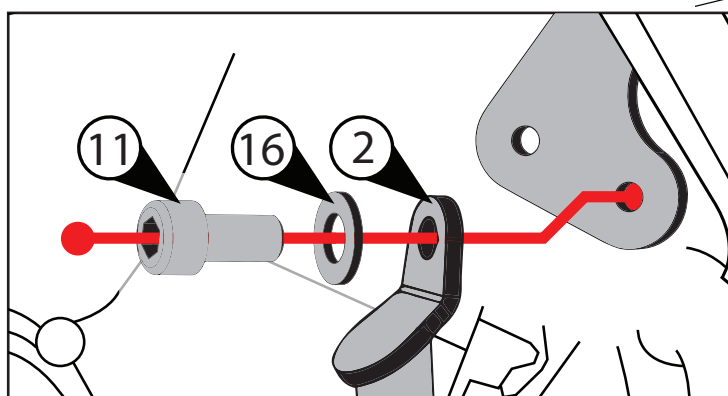
E



Step 50 RIGHT

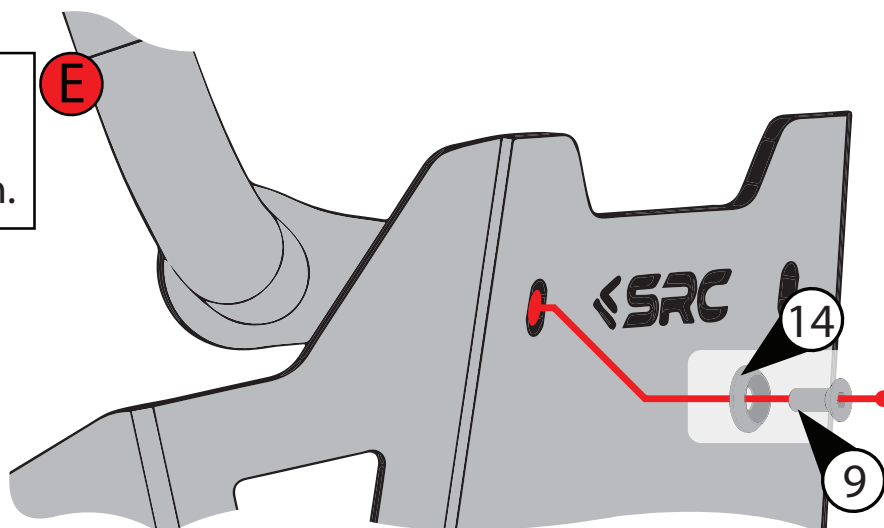
Install the screw M10x20 (11) and No. (16)(2)(7) as shown in the illustration.

D



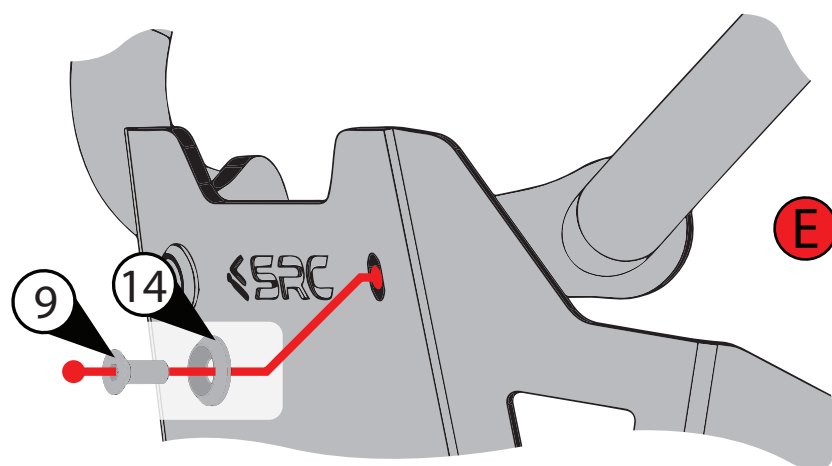
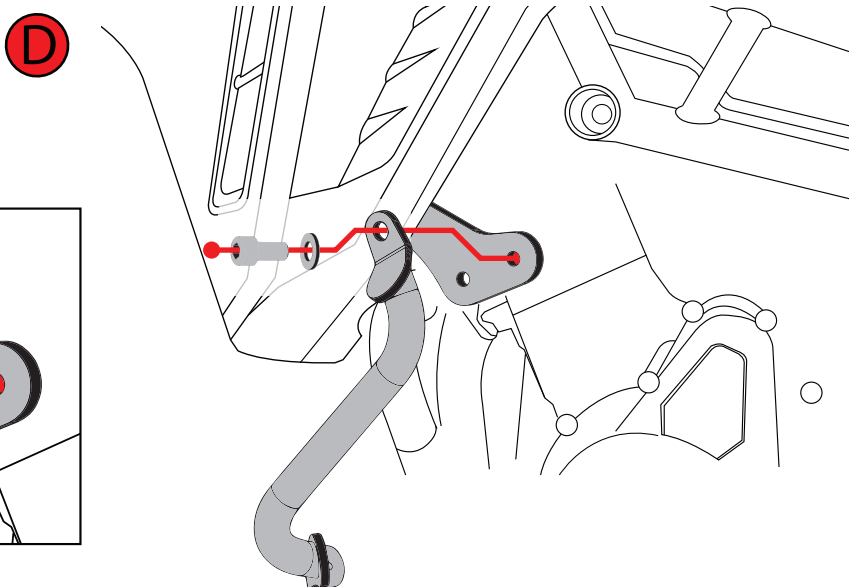
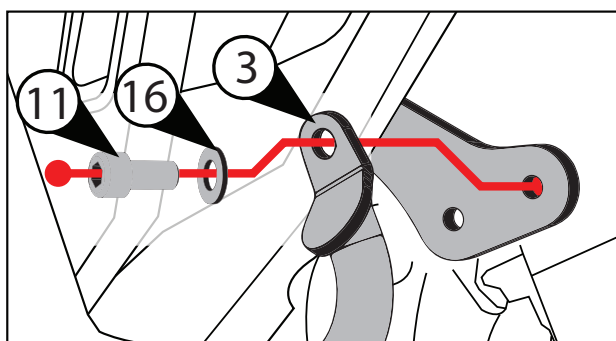
Step 51 **RIGHT**

Install the screw ,Countersunk Washer as shown in the illustration.



Step 52 **LEFT**

Install the screw M10x20 (11) and No. (16)(3) as shown in the illustration.



Step 53 **LEFT**

Install the screw ,Countersunk Washer as shown in the illustration.