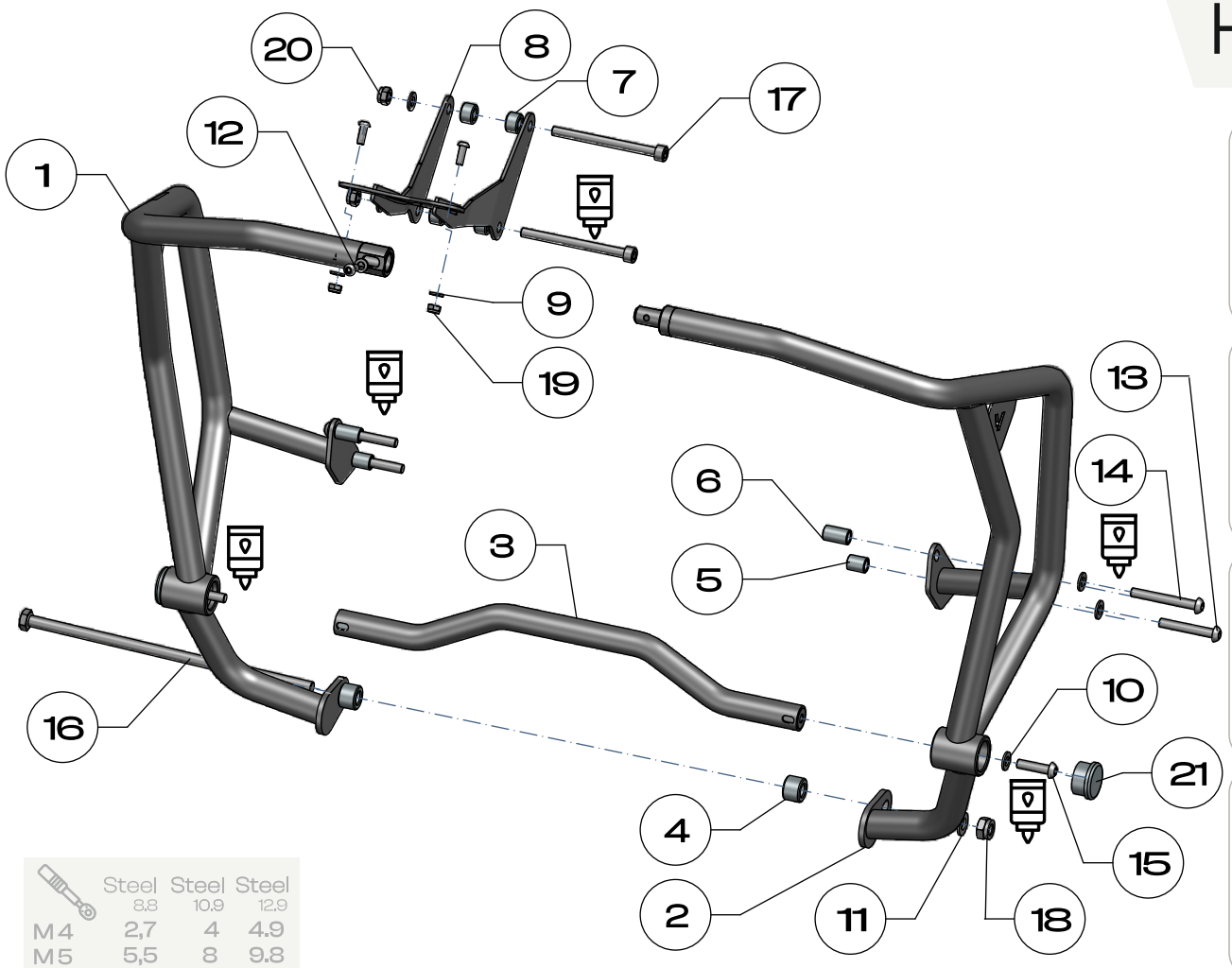
Read before installation.
All bolts have to be finaly tighten after installation all parts on vehicle.



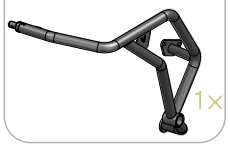
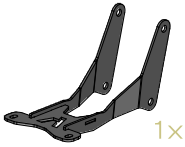
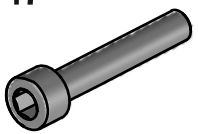
# KTM 390 Adventure 25-

ID:3095047




| | Steel 8.8 | Steel 10.9 | Steel 12.9 |
|---|---|---|---|
| M4 | 2,7 | 4 | 4.9 |
| M5 | 5,5 | 8 | 9.8 |
| M6 | 9,7 | 13,7 | 16 |
| M8 | 23 | 33 | 40 |
| M10 | 47 | 66 | 83 |
| M12 | 80 | 116 | 150 |
| M14 | 130 | 184 | 240 |
| M16 | 196 | 287 | 350 |
| M18 | 270 | 395 | 490 |
| M20 | 385 | 560 | 690 |

Fig. 1

| | | | |
|---|---|---|---|
| 1 Right crash bar  1x | 2 Left crash bar  1x | 3 Crossbar  1x | 4 Spacer  D21xd11xH15 2x |
| 5 Spacer  D13xd9xH16 2x | 6 Spacer  D13xd9xH22 2x | 7 Spacer  D17xd9xH11 4x | 8 Center Bracket  1x |
| 9 Washer  M6-DIN 125 3x | 10 Washer  M8-DIN 125 8x | 11 Washer  M10-DIN 125 1x | 12 Bolt  M6x16 -DIN 7380 3x |
| 13 Bolt  M8x50 -DIN 7380 2x | 14 Bolt  M8x60 -DIN 7380 2x | 15 Bolt  M8x30 -DIN 7380 2x | 16 Bolt  M10x260 -DIN 931 1x |
| 17 Bolt  M8x95 -DIN 912 2x | 18 Nut  M10 -DIN 985 1x | 19 Nut  M6 -DIN 985 2x | 20 Nut  M8 -DIN 985 2x |
| 21 End cup  2x | | | |

one person | use a medium-stregth | tighten with torque | OEM Original Equipment Manufacturer

Yakk EXP

assembly instructions

yakkexp.com

EXPLORE POSSIBILITIES

**!!! Initially, attach the screws loosely.**
**After assembling everything together, tighten them with the appropriate force.**

To install the Center Bracket **[1],** proceed as follows:

1. Unscrew and remove the motorcycle front fender. **[Fig. 2], [Fig. 3], [Fig. 4]**

2. Unscrew and remove the bolts indicated in the image. **[Fig. 3], [Fig. 4]**




Fig. 2

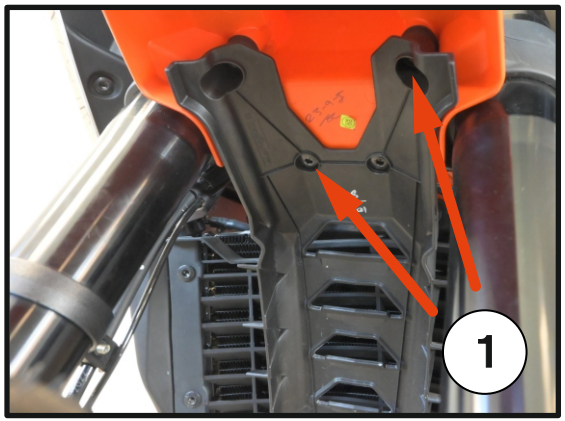



Fig. 3

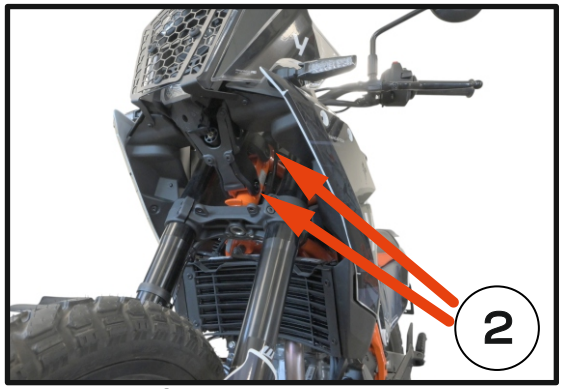



Fig. 4

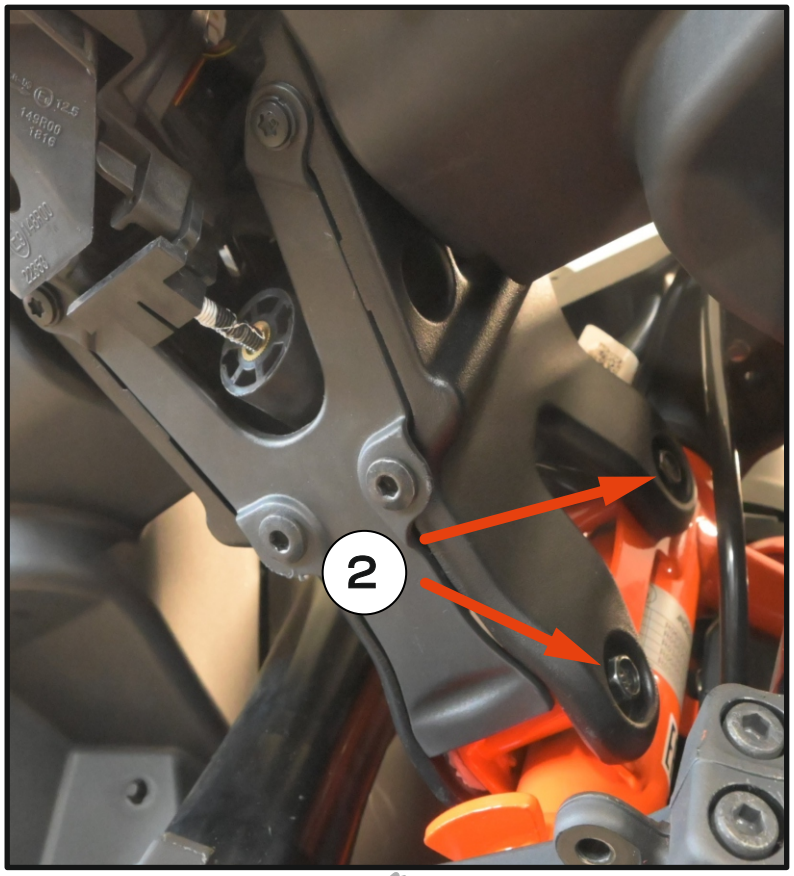


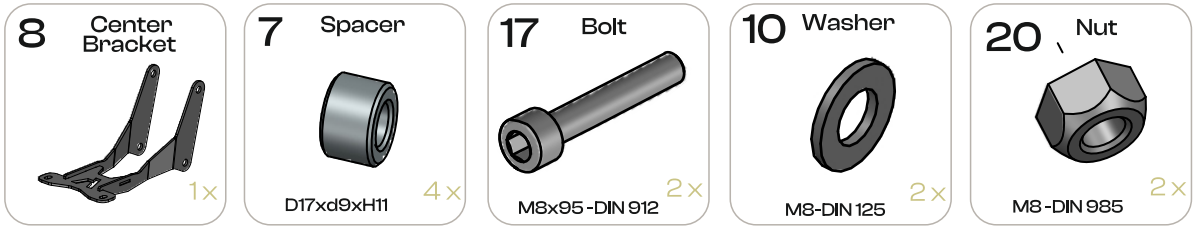

Fig. 5

**!!! Initially, attach the screws loosely.**
**After assembling everything together, tighten them with the appropriate force.**

3. Fasten the Center Bracket **[8]** using bolt **[17]** with spacer **[7],** securing it with nut **[20]** and washer **[10]. [Fig. 6], [Fig. 7], [Fig. 8]**

4. Reinstall the front fender and tighten all mounting bolts securely. **[Fig. 6]**

5. Remove the OEM fasteners and spacers.The original hardware will be replaced with the new hardware supplied with the kit during the installation described in Step 7.**[Fig. 9]**



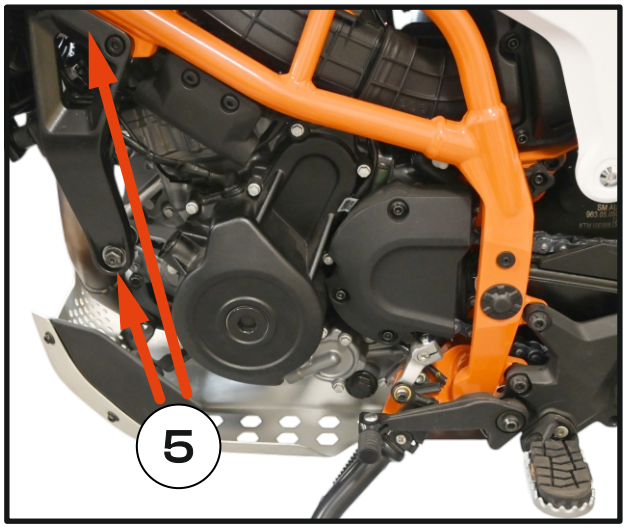




Fig. 9

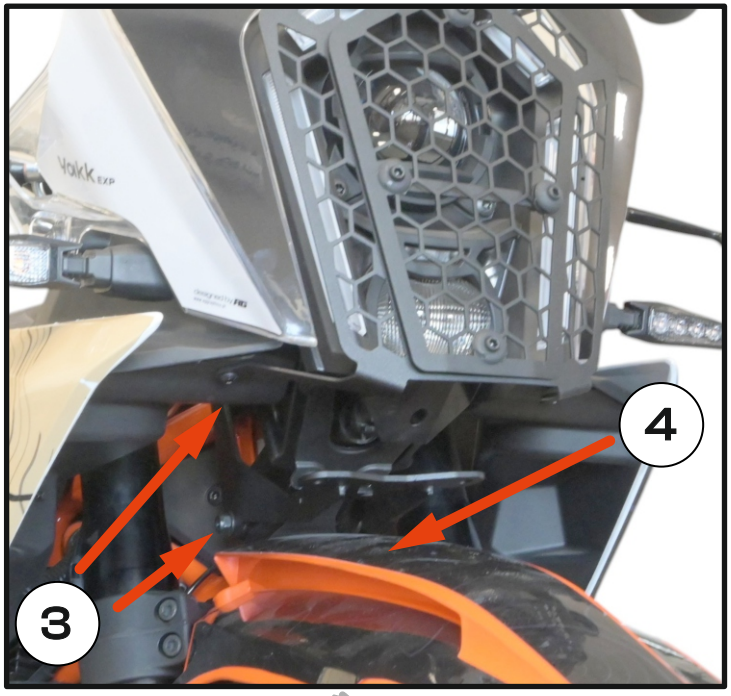



Fig. 6

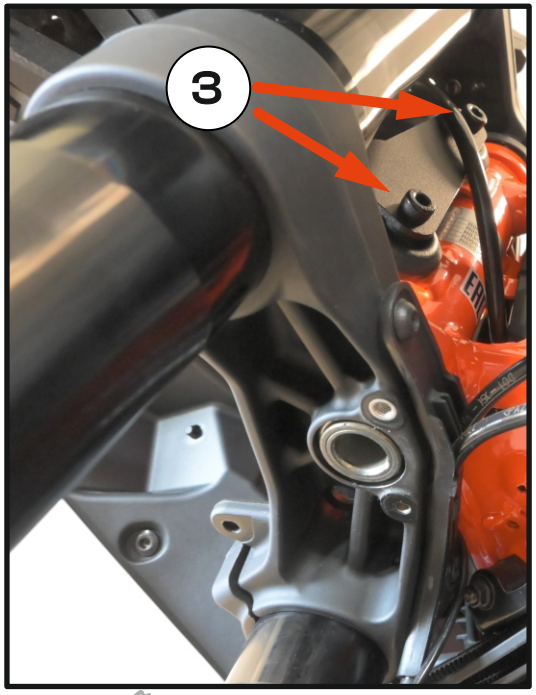



Fig. 7

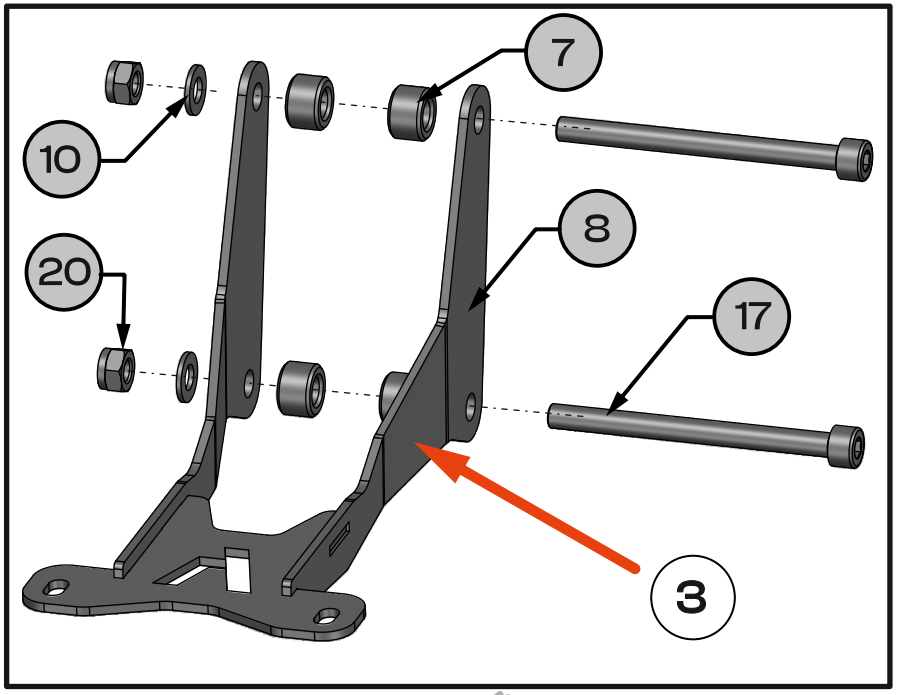


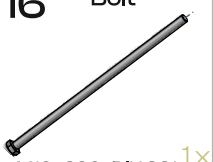

Fig. 8

**!!! Initially, attach the screws loosely.**
**After assembling everything together, tighten them with the appropriate force.**

follow yakkexp join #yakkherd

6. Install and fasten the Left and Right crash bars **[1], [2].** At the upper mounting point, use bolts **[14],** washers **[10],** and spacers **[6].** At the lower mounting point, use bolts **[13],** washers **[10],** and spacers **[5].** Make sure the correct bolts and spacers lengths are used before final tightening. **[10]. [Fig. 10], [Fig. 11], [Fig. 12], [Fig. 13]**

7. Fasten the lower mounting point using bolt **[16]** with spacers **[4].** Secure the assembly with washer **[11]** and lock nut **[18].** Use a medium-strength threadlocker.

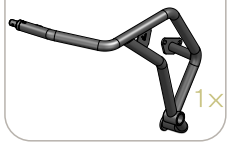
16 Bolt

M10x260 -DIN 931 1x

18 Nut

M10 -DIN 985 1x

1 Right crash bar

1x

2 Left crash bar

1x

4 Spacer

D21xd11xH15 2x

5 Spacer

D13xd9xH16 2x

6 Spacer

D13xd9xH22 2x

11 Washer

M10-DIN 125 1x

10 Washer

M8-DIN 125 4x

13 Bolt

M8x50 -DIN 7380 2x

14 Bolt

M8x60 -DIN 7380 2x

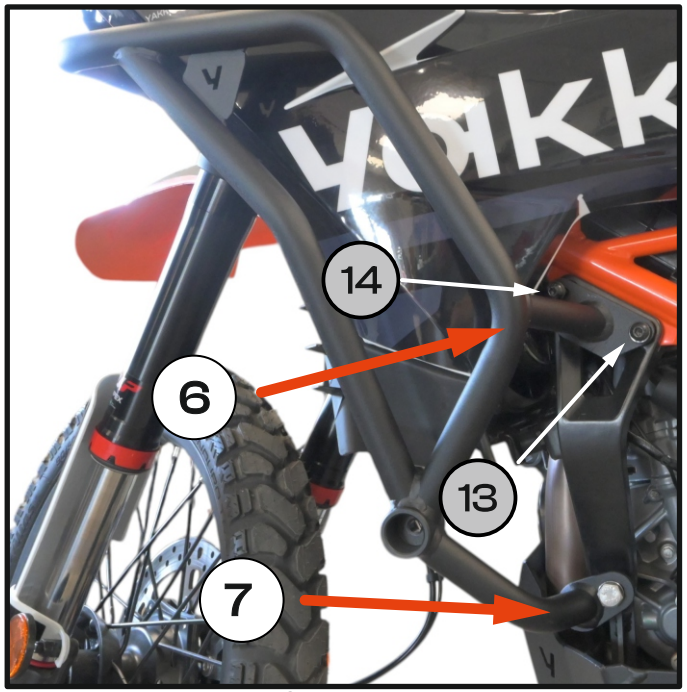


Fig. 10

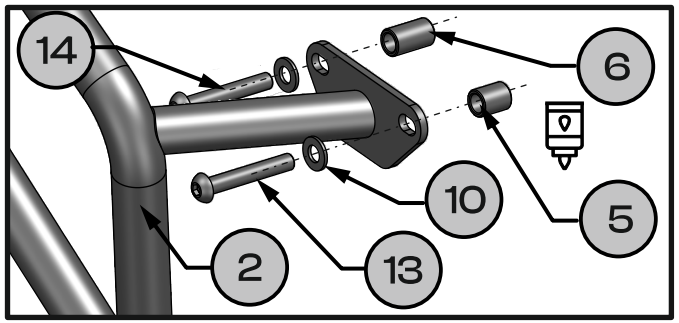


Fig. 12

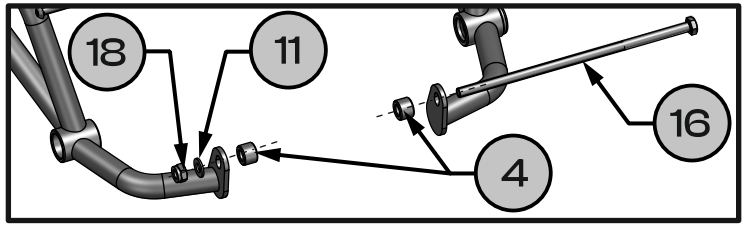


Fig. 11

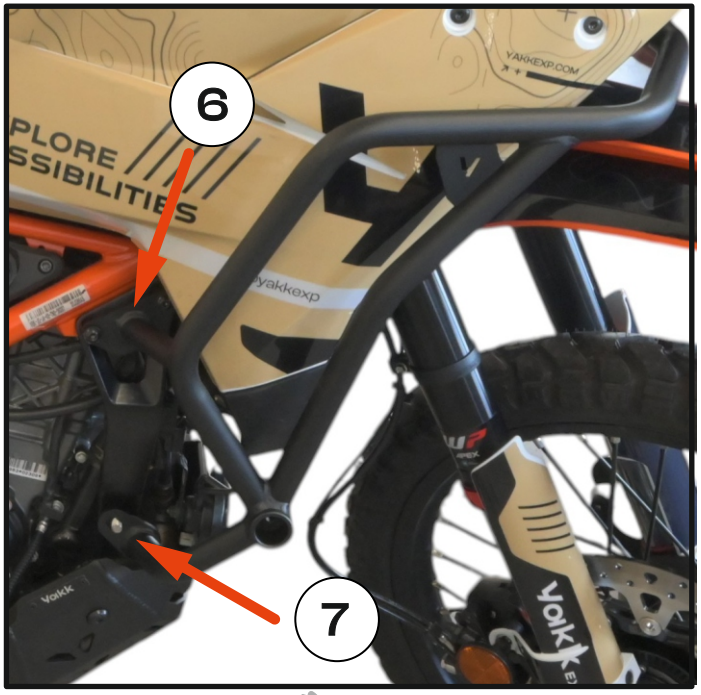


Fig. 13

8. Loosely fasten the crash bars using bolt **[12]** with washer **[9]. [Fig. 14], [Fig. 15]**
9. Fasten the crash bars to the Center Bracket **[8]** using bolts **[12],** securing them from underneath with nuts **[19]** and washers **[9]. [Fig. 14], [Fig. 15]**
10. Join the crash bars using the Crossbar **[3]** and fasten them with bolts **[15]** and washers **[10]. [Fig. 16], [Fig. 17]**
    Use a medium-strength adhesive.
11. Install the end cap **[21]. [Fig. 17]**

**Tighten all bolts to the specified torque.**

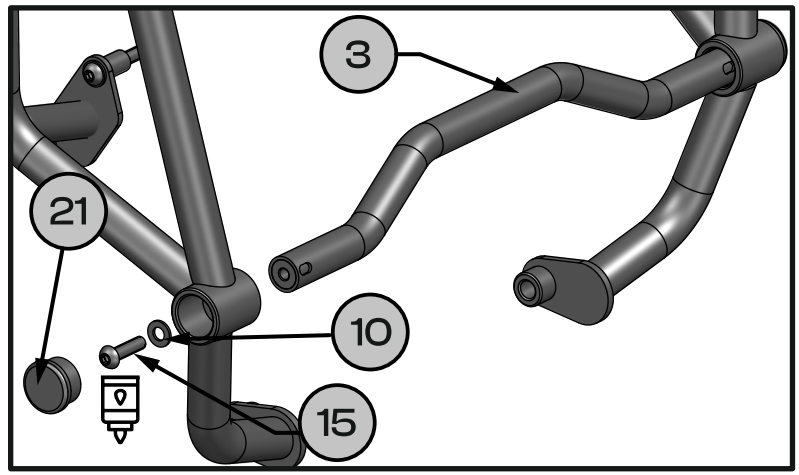



Fig. 16

| | | | | | |
|---|---|---|---|---|---|
| 10 Washer<br>M8-DIN 125 2× | 12 Bolt<br>M6x16 -DIN 7380 3× | 9 Washer<br>M6-DIN 125 3× | 19 Nut<br>M6 -DIN 985 2× | 3 Crossbar<br>1× | 15 Bolt<br>M8x30 -DIN 7380 2× | 21 End cup<br>2× |

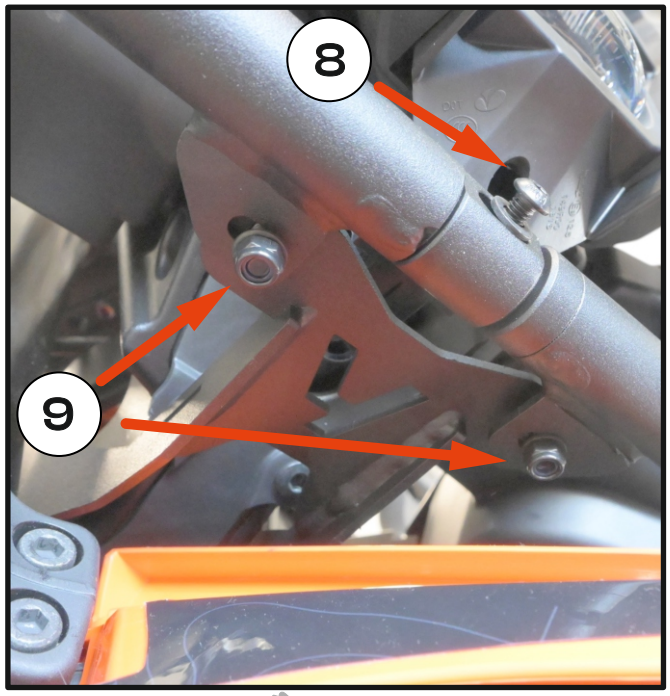



Fig. 14

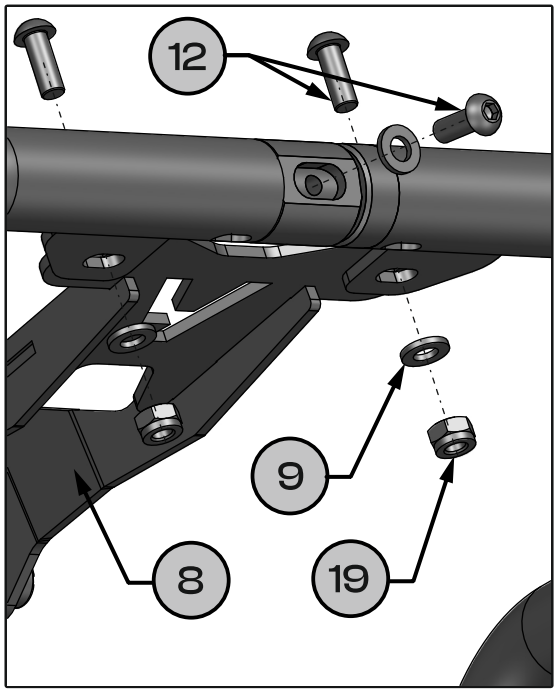



Fig. 15

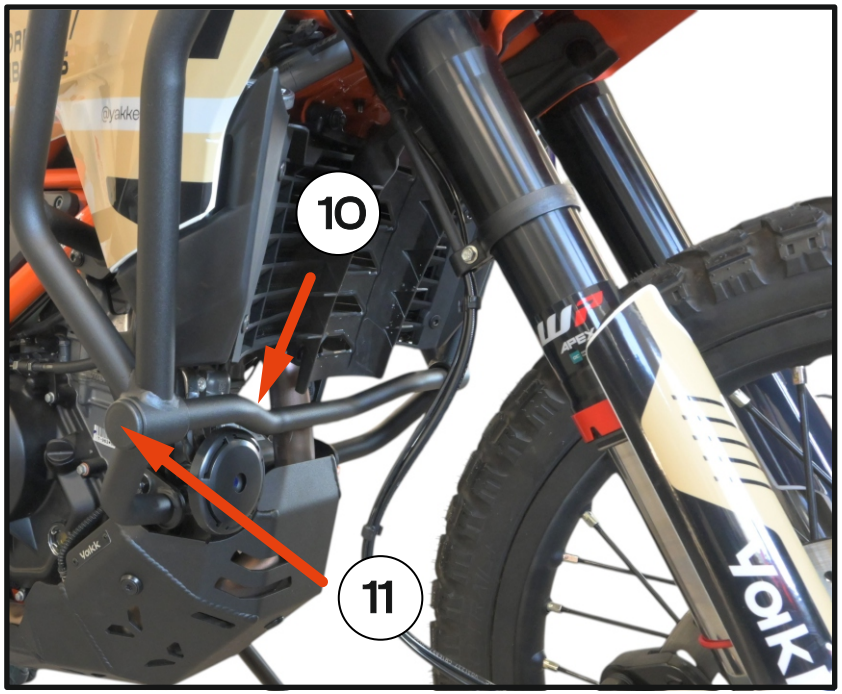



Fig. 17