Full bunker crash bars

BMW 900 GS

ID:3058456

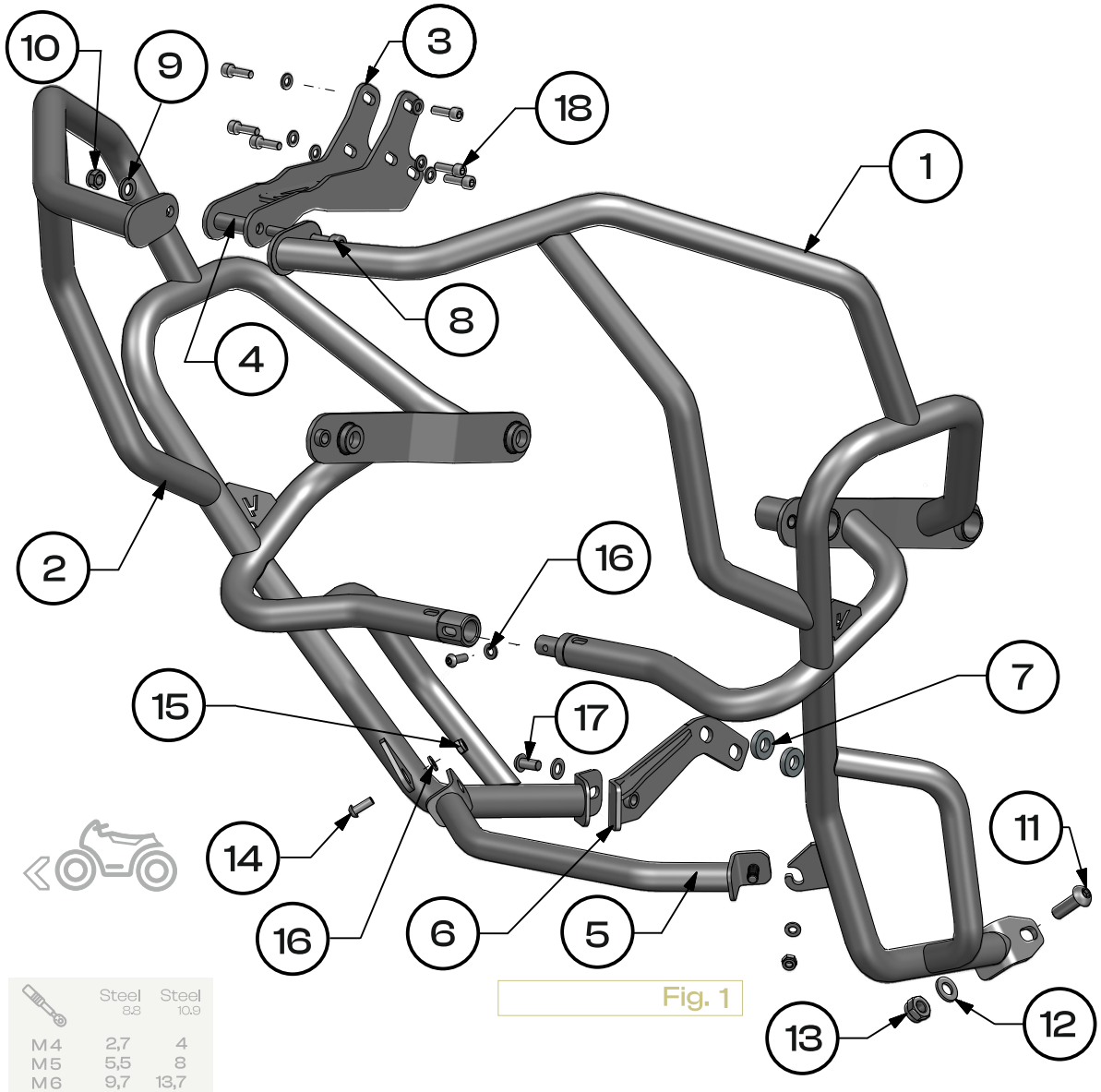


Fig. 1

	Steel 8.8	Steel 10.9
M4	2,7	4
M5	5,5	8
M6	9,7	13,7
M8	23	33
M10	47	66
M12	80	116
M14	130	184
M16	196	287
M18	270	395
M20	385	560

1	Left crash bar — 1x
2	Right crash bar — 1x
3	Central mounting bracket — 1x
4	Spacer sleeve — D13xd8.6xH37 — 1x
5	Crash bar connector — 1x
6	Right bracket — 1x
7	Spacer sleeve — D22xd11xH5 — 2x
8	Bolt — M8x65-DIN 912 — 1x
9	Washer — M8-DIN 125 — 3x
10	Nut — M8-DIN 985 — 2x
11	Bolt — M10x30 -DIN 7380 — 1x
12	Washer — M10-DIN 125 — 1x
13	Nut — M10-DIN 985 — 1x
14	Bolt — M6x16 -DIN 7380 — 2x
15	Nut — M6-DIN 985 — 1x
16	Nut — M6-DIN 125 — 8x
17	Bolt — M8x16-DIN 7380 — 1x
18	Bolt — M6x20-DIN 912 — 6x

Read before installation.

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

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

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

follow yakkexp join #yakkherd

Using the appropriate tool, unscrew the original bolts **OEM. [Fig. 2]**

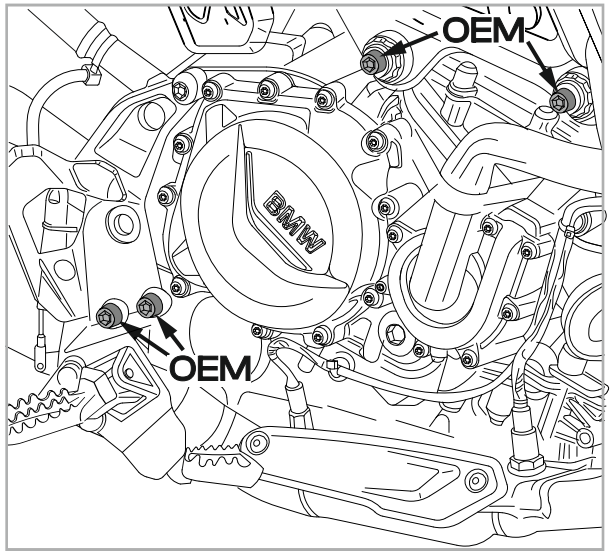


Fig. 2

Attach the original **OEM** screws to Right bracket **(6)** through the Spacer sleeve **(7).** Use medium-strength adhesive. **[Fig. 3] , [Fig. 1]**

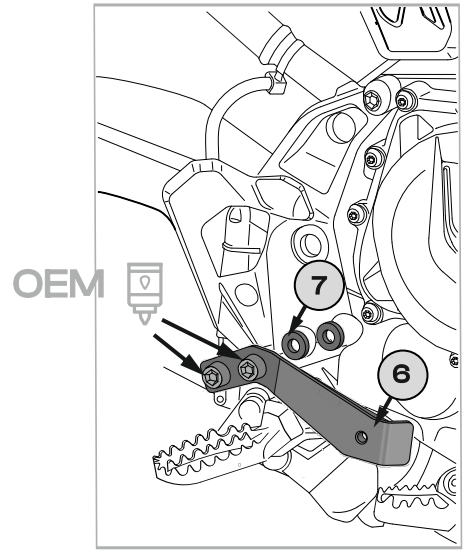


Fig. 3

Using the appropriate tool, unscrew the original bolts **OEM. [Fig. 4]**

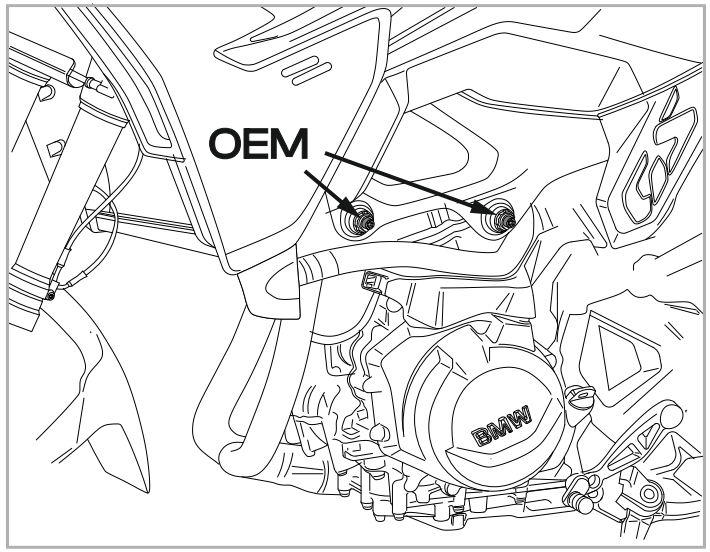


Fig. 4

On the right side of the motorcycle, beneath the headlamp **[Fig. 5]**, on the mounting console. detach the plastic clips securing the cables, unscrew the steering damper, and remove the original bolts **[Fig. 6].** While unscrewing the bolts, support the console to prevent it from falling — secure it in place or use the help of another person.

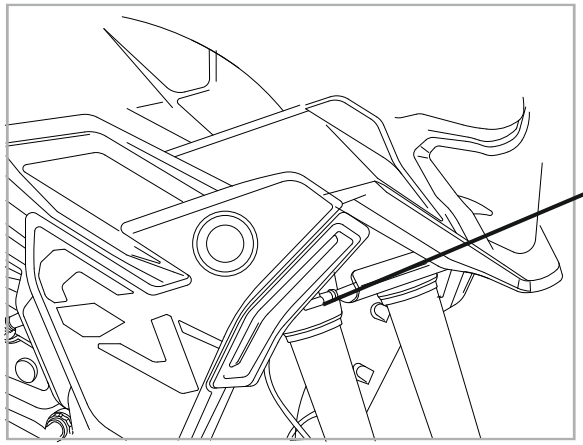


Fig. 5

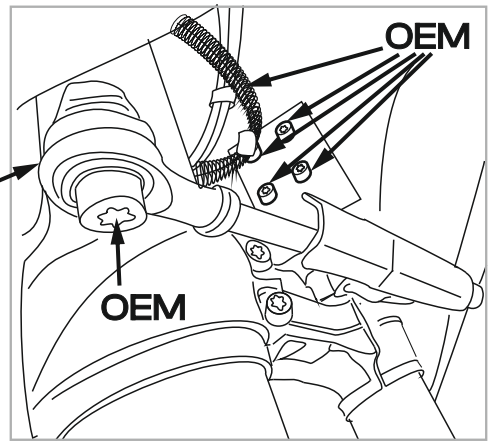


Fig. 6

Insert the central crash bar mount **(3)**, tighten it lightly using bolts **(18)** through washers **(17)** to allow for adjustment of the entire crash bar assembly, and apply medium-strength threadlocker. Install and secure the steering damper. **[Fig. 7]**

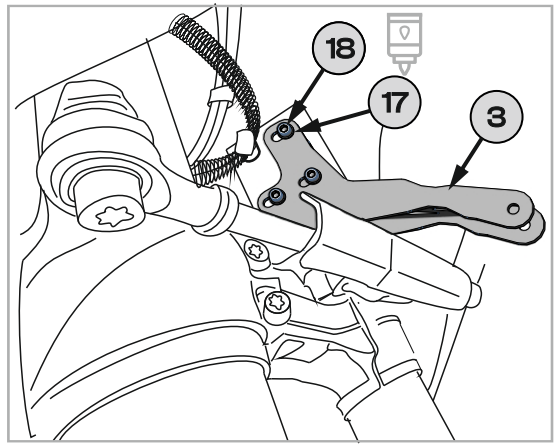


Fig. 7

When fastening the crash bars to the central mount, use bolt **(8)**, spacer **(4)**, washer **(9)**, and nut **(10). [Fig. 8]**

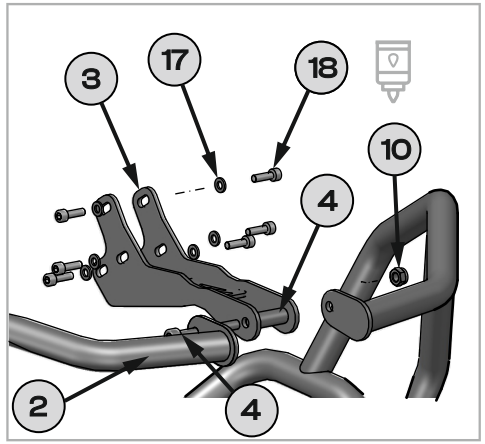


Fig. 8

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

follow yakkexp join #yakkherd

Mount and attach the Left crash bar **(1)** with the original **OEM** screws, apply adhesive, and secure it with the Bolt **(11)** through the hole and from the bottom, tightening with the Nut **(13)** through the Washer **(12). [Fig. 10], [Fig. 12].** Tighten the crash bars with the Bolt **(14)** through the Washer **(9).** Attach the crash bar connector **(5)** using nut **(10)** through washer **(9).** Join crash bars **(1)** and **(2)** through the central crash bar mount **(3)** using bolt **(8),** spacer **(4),** washer **(9),** and nut **(10). [Fig. 1], [Fig. 10] [Fig. 11]** Use medium-strength adhesive.

Attach Right crash bar **(2)** with the original **OEM** screws to the motorcycle frame, then secure it with the bolt **(17)** through the washer **(10)** to right bracket **(6).**
Use medium-strength adhesive. Attach the crash bar connector **(5)** using bolt **(14)** through washer **(16)** and nut **(15). [Fig. 9], [Fig. 1]**

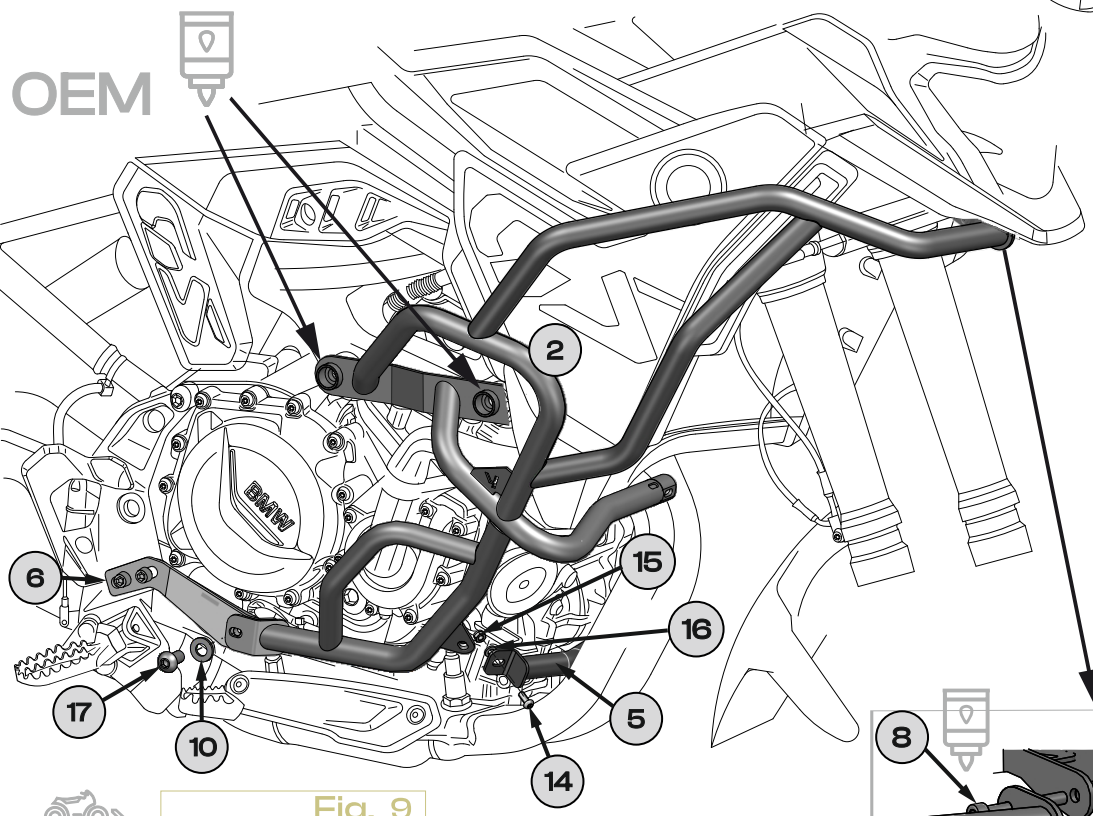


Fig. 9

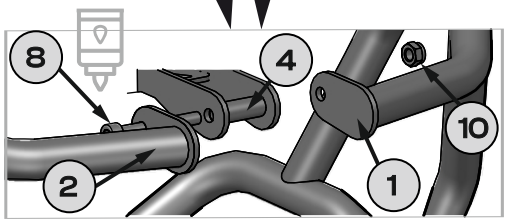


Fig. 11

Fig. 10

Fig. 12