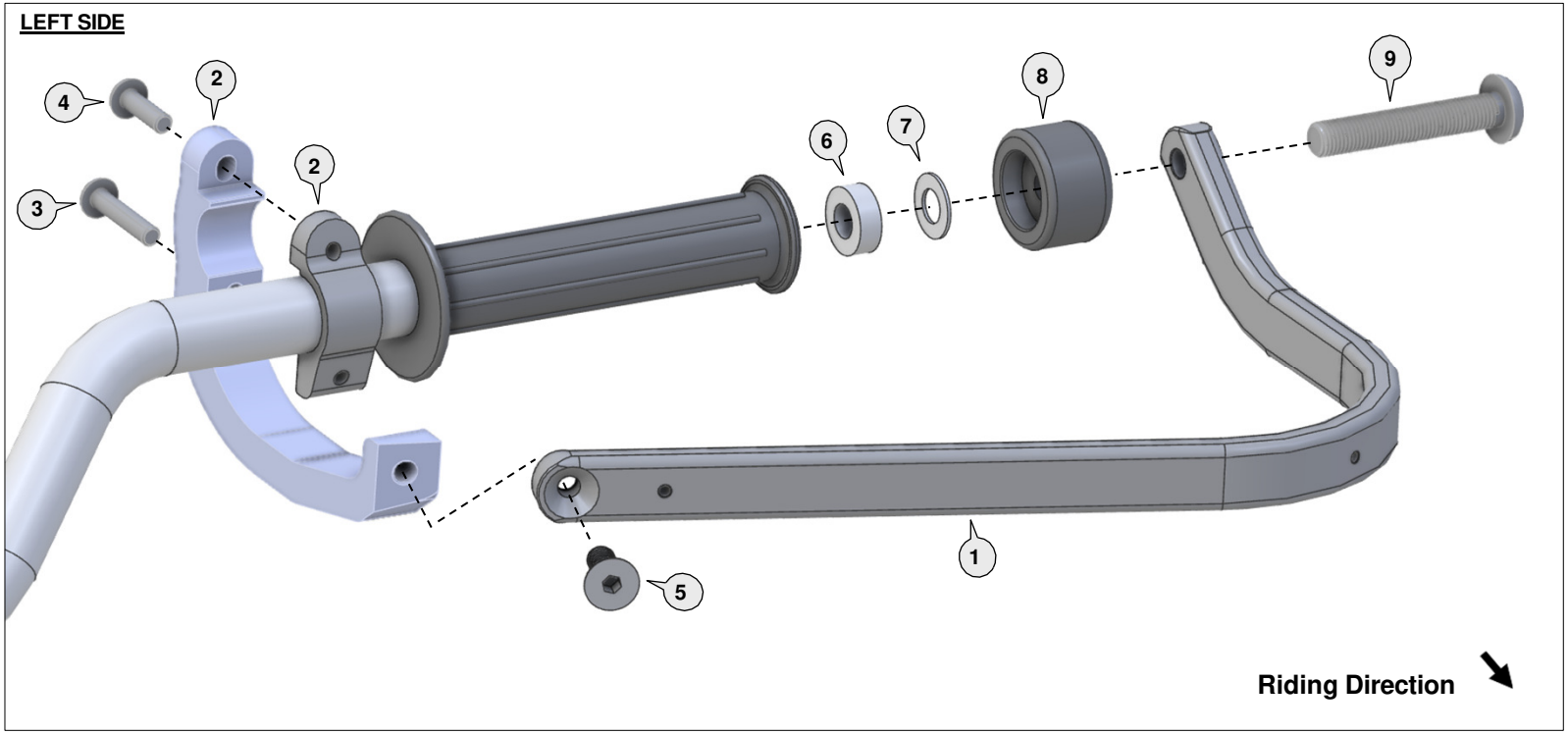
www.barkbusters.net

FITTING INSTRUCTIONS for...

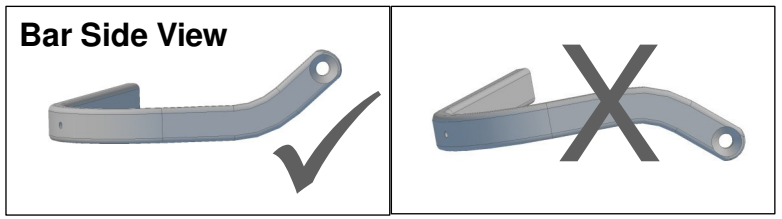
- *BMW F 450 GS (2026 - On)*
- *BMW F 450 GS Sport (2026 - On)*
- *BMW F 450 GS Trophy (2026 - On)*

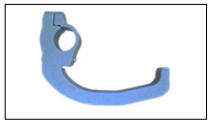
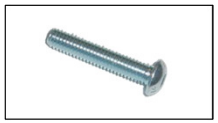
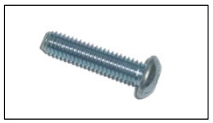
Preparation: Remove original handguards and bar end weight, if fitted.

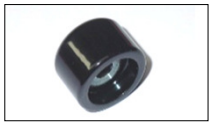
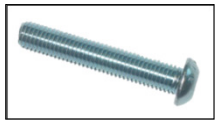


Installation:

- Loosely assemble the clamp (2) to the handlebar as per diagram.
- Attach the handguard backbone (1) with applicable parts to the handlebar end.
- Align the clamp (2) with the backbone end hole and insert screw (5).
- Position backbone so it is horizontal when viewed from the side.
- Tighten all bolts to the specified torque (over page) in the following order: (9), (5), (3) and (4) simultaneously to keep an even gap with the clamp saddle.



1	2	3	4	5	6	7
Aluminium Bar	Clamp Frame & Saddle	Button Head Bolt 30mm	Button Head Bolt 20mm	Flat Head Bolt 20mm	Spacer 7mm	M10 Flat Washer
						
PN: BAR-V131 Pcs. 1 Left & 1 Right	PN: CFS-ADV-25 Pcs. 1 set	PN: M6X30BHCSZP Pcs. 2	PN: M6X20BHCSZP Pcs. 2	PN: M8X20FHCSZP Pcs. 2	PN: SP07-20-10 Pcs. 2	PN: M10FW Pcs. 2

8	9
Bar End Weight	Button Head Bolt 60mm
	
PN: BEW35-10 Pcs. 2	PN: M10X60BHCSZP Pcs. 2

Recommended Torque Settings	
M6	10 Nm (7.4 lbf ft)
M8	28 Nm (20.7 lbf ft)
M10	32 Nm (23.6 lbf ft)

Personalise Your Protection
Guard options sold separately

JET **JET-003**
VPS **VPS-003**
Storm CARBON **STM-003** **BCF-003**

CAUTION:
Installation of the handguard is safety-relevant work and can be complicated. We recommend the installation be performed by a motorcycle service technician. Rideworx accepts no liability for damages caused by improper mounting. All screws, bolts and nuts, including all replacement hardware provided by Rideworx, should be tightened to the torque specified in the table. After the first 50km of riding check all screws, bolts and nuts are tightened to the correct torque. We recommend a medium strength liquid thread lock product on all fasteners.

WARNING:
It is important there is a working clearance (approx 3mm) between the throttle grip end and the handguard to ensure a free closing throttle. Check operation of all handlebar controls, specifically the throttle, front brake, kill switch and clutch to ensure they are operating correctly and are in accordance with the OEM specifications. Do not ride the motorcycle if any controls are not operating correctly. Check periodically that all bolts are tight. Please note that all Rideworx test fitment are done on stock motorcycles with factory standard handlebar, windscreen, etc. in their original positions.

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@BARKBUSTERSHANDGUARDS

Disclaimer:
A failure to follow these fitting instructions could cause serious injury, death or property damage. These handguards are intended solely for use with motorcycles/ATV/snowmobiles/scooters that have not been modified. They are not designed to prevent injury or death while riding or in an accident or crash. The user must ensure that all controls are free of the handguards every time that they ride. By installing and/or using this product you acknowledge that you accept these terms and have followed the fitting instructions.