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Preparation

Remove original handguards if fitted.

For increased strength we recommend to drill and tap the 6mm handlebar thread to 8mm. Additional bolts can be purchased through your local Barkbusters dealer.

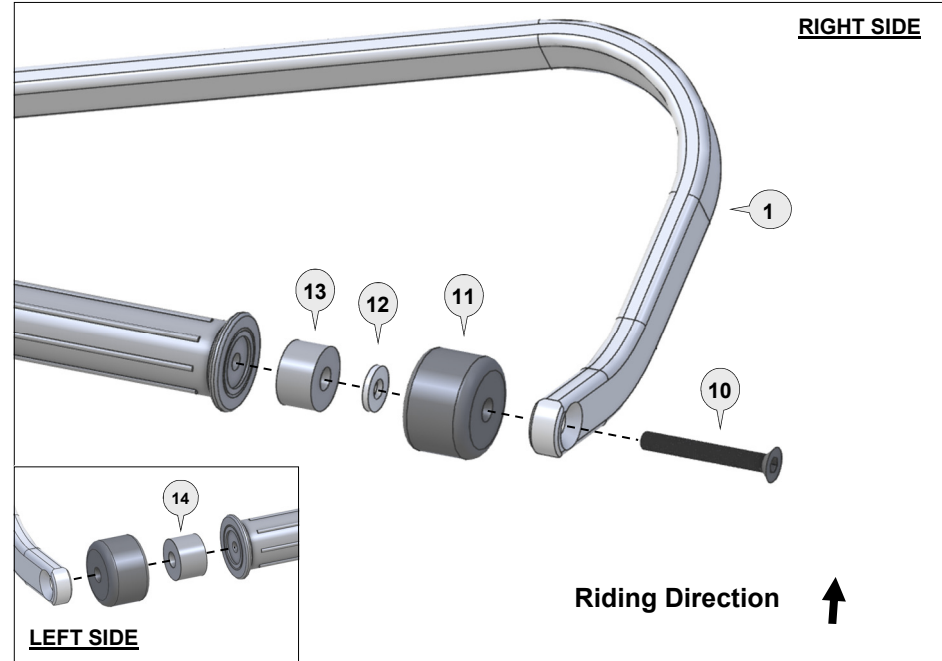
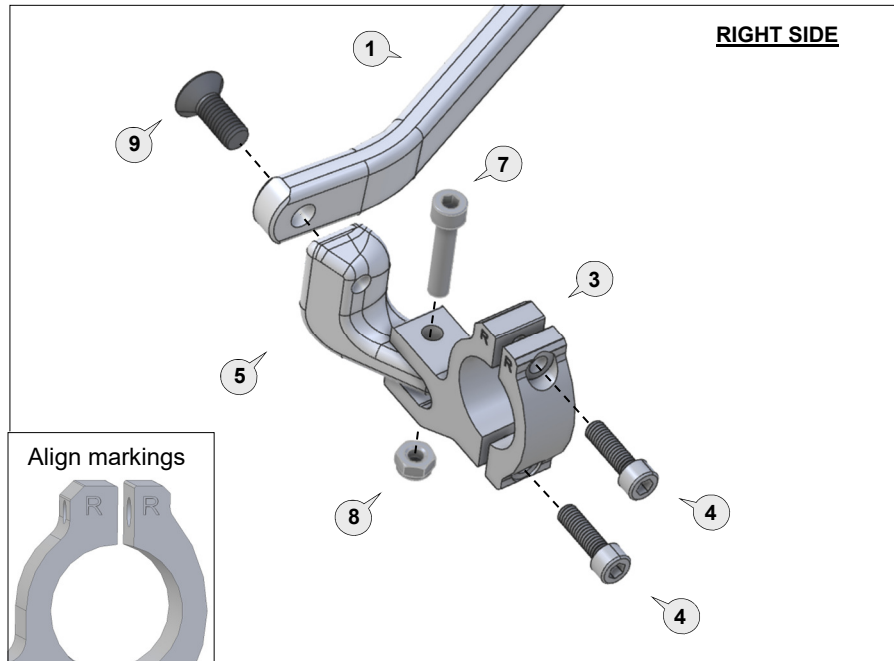
FITTING INSTRUCTIONS for...

- ROYAL ENFIELD Himalayan 450 (2024-)

IMPORTANT:

It may be necessary to adjust the position of the brake hose at the banjo bolt where it attaches to the master cylinder. This is to allow adequate clearance from clamp connector (5).

If required, this work **MUST** be performed by a qualified technician.

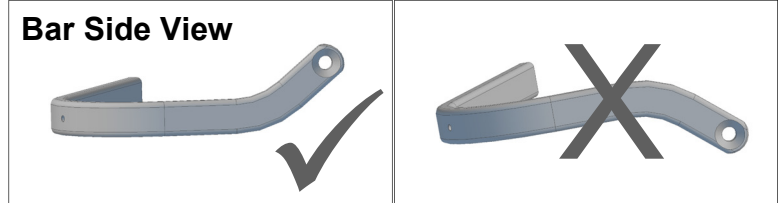


Installation for Right Side.

Repeat for Left side with applicable parts. (Use spacer (14) on left side)

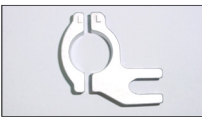
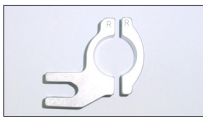
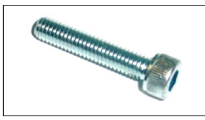
- Loosely assemble the clamp (3) and connector (5) to the handlebar as per diagram.
- Attach the handguard backbone (1) with applicable parts to the handlebar end then to the clamp connector (5).
- Position backbone so it is horizontal when viewed from the side.
- Tighten all bolts in the following order: (10), (9), (4) then (7).

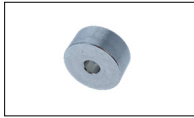
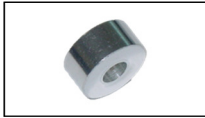
Important: Use the specified torque setting over page.



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@BARKBUSTERSHANDGUARDS

1 Aluminium Bar  PN: BAR-V-064 Pcs. Left/Right Pair	2 Multi Fit Clamp LEFT  PN: MFC-L Pcs. 1 set	3 Multi Fit Clamp RIGHT  PN: MFC-R Pcs. 1 set	4 Socket Head Bolt 20mm  PN: M6X20SHCSZP Pcs. 4	5 Connector  PN: CP8-L Pcs. 1	6 Connector  PN: CP8-R Pcs. 1	7 Socket Head Bolt 30mm  PN: M6X30SHCSZP Pcs. 2	8 Nylock Nut 6mm  PN: M6LN Pcs. 2
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9 Flat Head Bolt 25mm  PN: M8X25FHCSZP Pcs. 2	10 Flat Head Bolt 45mm  PN: M6X45FHCSZP Pcs. 2	11 Bar End Weight  PN: BEC2 Pcs. 2	12 Washer  PN: M6FW Pcs. 1	13 12mm Spacer  PN: S7-SP12 Pcs. 1	14 15mm Spacer  PN: BSSRT15 Pcs. 1
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Personalise Your Protection
Guard options sold separately

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

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

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 handle bar, windscreen, etc. and in there original positions.

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.



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