Preparation
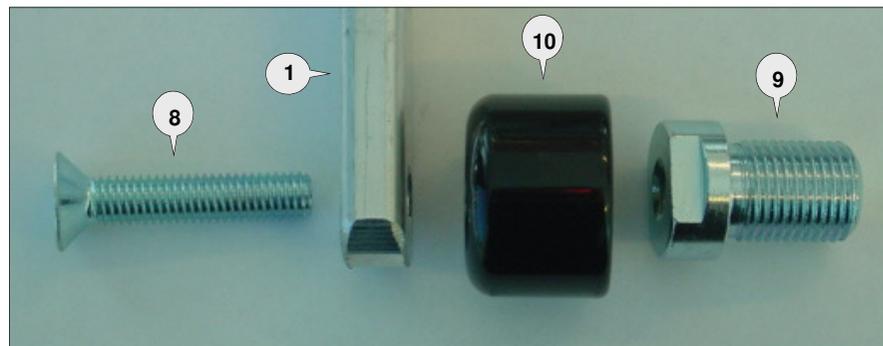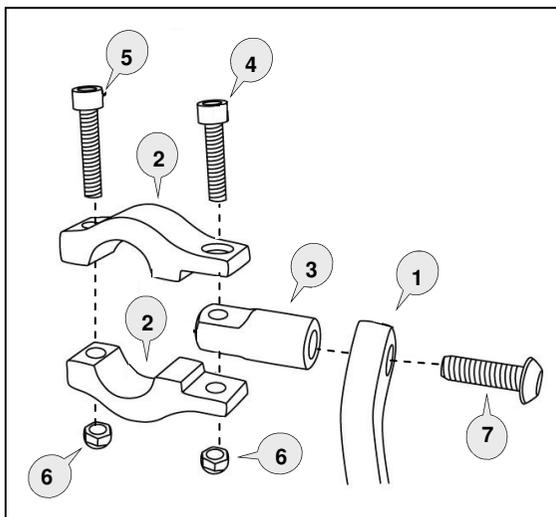
Remove the original handguards (if fitted). For the Tenere, also remove original bar end weights.

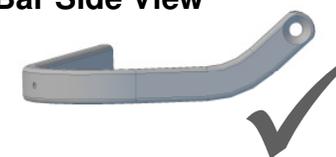**Bar Side View**

Note:

BMW R1100GS / R1150GS: Items (9) and (10) are not required.
Fit backbone (1) directly to original bar end weight with bolt (8) .

YAMAHA Tenere: When fitting to Tenere you may need to adjust the handlebar position back or forward a little to clear fairing and tank when the steering is at full lock.

Important Fitting Procedure

Loosely assemble the clamp to the handlebar as per diagram. Attach the handguard with applicable parts to the handlebar end and also to the clamp connector (3).

Position backbone so it is horizontal when viewed from the side and tighten bolt (8).

The clamp bolts must be tightened in the following order:
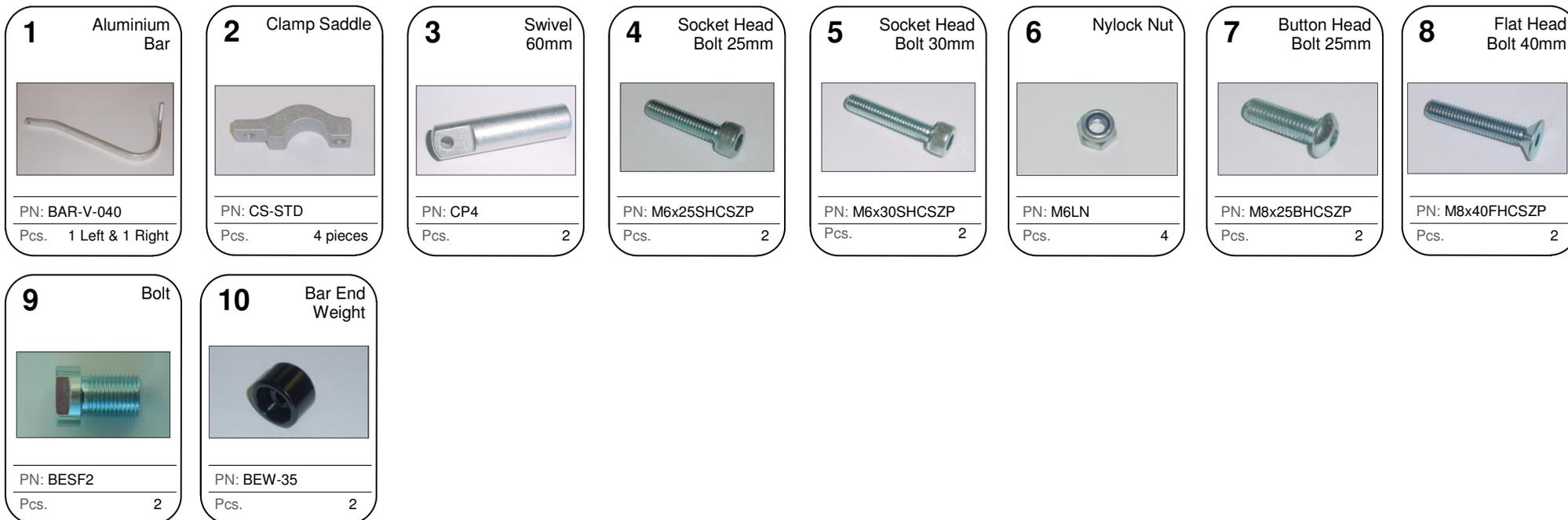**Tighten bolt (7)** through the aluminium bar (1) to the clamp connector (3) of the clamp assembly.
Tighten bolt (4) to solidly lock the swivel section (3) between the clamp saddles (2).
Tighten bolt (5) to secure the clamp assembly firmly to the handlebar.

Note: *The clamp is designed to allow the nut on bolt (4) to pull into the recessed hole. This eliminates the need for a wrench after the bolt starts to tighten.*

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INS-BHG19.2-NP

1	Aluminium Bar	2	Clamp Saddle	3	Swivel 60mm	4	Socket Head Bolt 25mm	5	Socket Head Bolt 30mm	6	Nylock Nut	7	Button Head Bolt 25mm	8	Flat Head Bolt 40mm
PN: BAR-V-040		PN: CS-STD		PN: CP4		PN: M6x25SHCSZP		PN: M6x30SHCSZP		PN: M6LN		PN: M8x25BHCSZP		PN: M8x40FHCSZP	
Pcs. 1 Left & 1 Right		Pcs. 4 pieces		Pcs. 2		Pcs. 2		Pcs. 2		Pcs. 4		Pcs. 2		Pcs. 2	

9	Bolt	10	Bar End Weight
PN: BESF2		PN: BEW-35	
Pcs. 2		Pcs. 2	

Recommended Torque Settings

M6	10 Nm (7.4 lbf ft)
M8	20 Nm (14.8 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 below 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.

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