

FITTING INSTRUCTIONS for...

HONDA CB500X (2019-on)

HONDA CB400X (2020-on)

www.barkbusters.net

6

# **Preparation: HONDA Handlebar Weight Removal**

### Remove original handlebar end weight with internal weight parts.

Left side, roll back hand grip and depress the two retaining clips through the holes in the handlebar with a screwdriver. There is one top and one bottom. To access holes on right side, unscrew throttle housing and separate the two halves enough to slide the twist grip in from the end. Leave handlebar weight connected to the internal weight to help with removing the internal parts. Pull on weight while pressing clips through hole. See pictures to right.



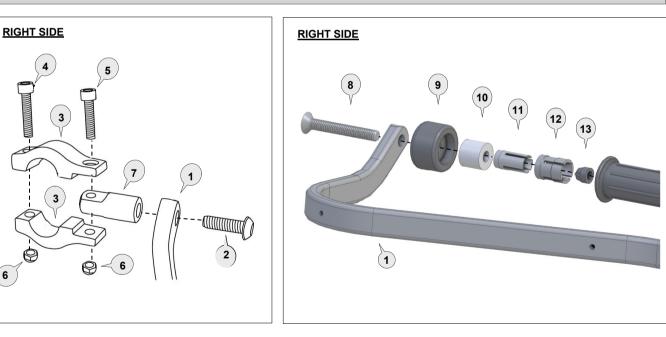
# Fitting Procedure:

Loosely assemble clamp to handlebar as per diagrams. Attach aluminium bar (1) with applicable parts to the handlebar and also to the clamp connector (7).

Note: Preferred aluminium bar position is horizontal when viewed from side.

#### Tighten bolts in the following order:

- Tighten (8).
- Tighten bolt (2) through the aluminium bar (1) to the clamp connector (7) of the clamp assembly.
- Tighten bolt (5) to solidly lock the clamp connector (7) between the clamp saddles (3).
- Tighten bolt (4) to secure the clamp assembly firmly to the handlebar.
- **Note:** The clamp is designed to allow the nut on bolt (5) to pull into the recessed hole. This eliminates the need for a wrench after the bolt starts to tighten.





Phone: +61 (0)2 4271 8244 Email: info@barkbusters.net

<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	5	<b>6</b>	7	<b>8</b>
Aluminium Bar	Button Head Bolt 25mm	Clamp Saddle	Socket Head Bolt 30mm	Socket Head Bolt 25mm	Nylock Nut 6mm	Clamp Connector	Flat Head Bolt 75mm
		0,00			O		
PN: BAR-V-045	PN: M8X25BHCSZP	PN: CS-00	PN: M6X30SHCSZP	PN: M6X25SHCSZP	PN: M6LN	PN: CP1	PN: M8X75FHCSZP-FT
Pcs. 1 Left & 1 Right	Pcs. 2	Pcs. 4 pieces	Pcs. 2	Pcs. 2	Pcs. 4	Pcs. 2	Pcs. 2
<b>9</b> Bar End Weight	<b>10</b> Spacer	<b>11</b> Bar End Expander	12 Collet	<b>13</b> Taper Nut			lise Your Protection otions sold separately
				Ø			JET-003 VPS-003
PN: BEW35	PN: SP17-20-8	PN: BBE14A	PN: COLLET14-18	PN: NUT12		<b>St</b>	STM-003
Pcs. 2	Pcs. 2	Pcs. 2	Pcs. 2	Pcs. 2		Car	BON BCF-003

### See below for correct bar orientation



## 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:

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.





Phone: +61 (0)2 4271 8244 Email: info@barkbusters.net Web: www.barkbusters.net



#### 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.