

HPR.00.220.20000/B

Revision: 00

# KOBRA Handprotektor-Schalen / KOBRA Handquard Shells

Die Artikelzuweisungen von diesem Produkt finden Sie auf unserer Website. The application list for this product can be found on our website.

#### Montagehinweise

**ACHTUNG: Die Montage dieses** Produktes kann kompliziert sein und erfordert ein gutes technisches Verständnis. Wenn Sie unsicher sind, lassen Sie Montage und Wartung durch eine Fachwerkstatt durchführen. SW-MOTECH übernimmt keine Haftung für Schäden, die durch eine unsachgemäße Montage verursacht wurden.

ACHTUNG: Stellen Sie nach Montage der Handprotektoren sicher, dass alle Schalter-und Kontrolleinheiten. besonders der Gasgriff, Bremshebel, Notausschalter und die Kupplung, einwandfrei funktionieren und leicht zu bedienen sind. Achten Sie dabei auf die Übereinstimmung mit den OEM-Vorgaben. Fahren Sie nicht mit Ihrem Fahrzeug, wenn die Schalterund Kontrolleinheiten nicht korrekt funktionieren oder zu bedienen sind. Stellen Sie des Weiteren sicher, dass der Lenker in beide Richtungen voll eingeschlagen werden kann. Überprüfen Sie regelmäßig (50 km) den festen Sitz aller Komponenten und Schrauben.

Technische Änderungen vorbehalten. Irrtümer ausgenommen.

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#### Mounting Instructions

ATTENTION: The assembly of this product can be complicated and requires a good technical understanding. If you are not sure of how to do this, have a specialty garage perform the mounting and service. SW-MOTECH accepts no liability for damages caused by improper installation.

ATTENTION: After the installation check all operations 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, Make sure the handlebar can fully turn in either direction. Check periodically (50 km) that all bolts are tight.

Subject to change, Not responsible for typos.



Handprotektoren-Schale, LINKS Handquard Shell, LEFT



HPR.00.220.001/L

Anzahl/Pcs.

HPR.00.220.005 Anzahl/Pcs. 2 (L/R)

Befestigungsbügel

Saddle

Handprotektoren-Schale, RECHTS Handquard Shell. **RIGHT** 



HPR.00.220.001/R

Anzahl/Pcs.



Befestigungsbügel

Saddle

HPR.00.220.006

Anzahl/Pcs. 2 (L/R)

Gewindefurchende Schraube Self-Tapping Screw



M3.5 x 14 DIN 7981

Anzahl/Pcs.

# Montage / Mounting HINWEIS: Die Montage ist linksseitig dargestellt. Wiederholen Sie die Montage mit den entsprechenden Teilen am rechten Bügel analog zum linken Bügel. Verschrauben Sie die Handprotektoren-Schalen (1) & (2) an den Bügeln (vor deren Montage am Fahrzeug), wie in der Zeichnung dargestellt. ACHTUNG: Ziehen Sie die Schrauben vorsichtig handfest an (max. 2 Nm). Achten Sie unbedingt darauf, die Gewinde nicht zu überdrehen! Linke Seite gezeigt! Left side shown! NOTE: Installation is shown for the left side. Repeat for right side with applicable parts. Attach the handguard shells (1) & (2) to the backbones (befor mounting the backbones to the vehicle), as shown in the drawing. **ATTENTION:** Tighten the screws carefully by hand (max. 2 Nm). Do not overtighten the screws!

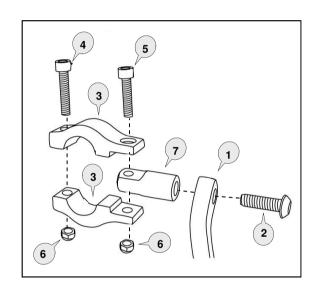


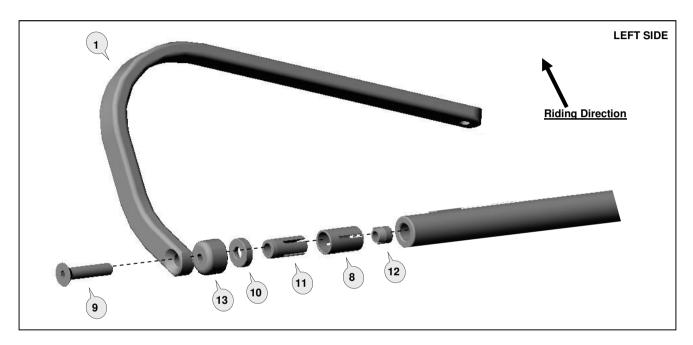


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## **Preparation**

Remove original handlebar end weights and handguards if installed.





#### **Important Fitting Procedure**

Loosely assemble the clamp to the handlebar as per diagram. Attach the handguard backbone with applicable parts to the handlebar end and also to the clamp connector (7).

Position backbone so it is horizontal when viewed from the side and tighten bolt (9).

## The clamp bolts must be tightened in the following order:

**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).

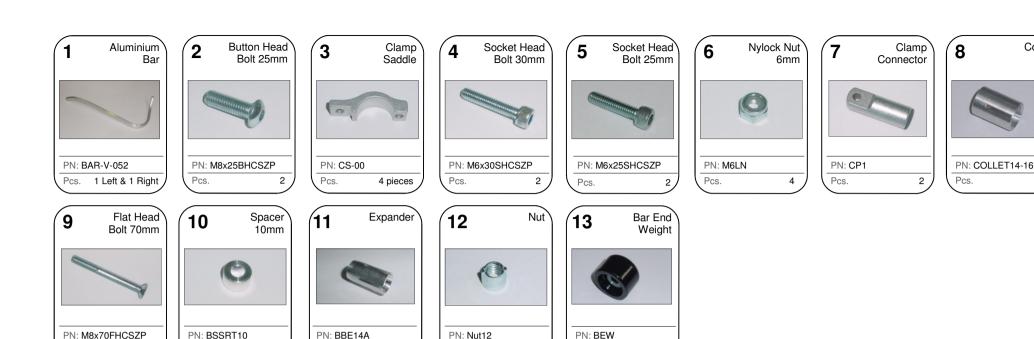
**Tighten bolt (4)** to secure the clamp assembly firmly to the handlebar.

**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.





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2

#### **CAUTION:**

Pcs.

Pcs.

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.

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#### **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.

Recommended Torque Settings	
M6	10 Nm (7.4 lbf ft)
M8	20 Nm (14.8 lbf ft)

Collet

2



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#### Disclaime

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