

iSWEEP Chassis Reinforcement Parts Manual

Product Name : iSWEEP Rear Member Brace
Applications : VW GOLF7 FWD

1 Forward

Thank you for your purchase of our iSWEEP product.

This product is the chassis reinforcing “Rear Member Brace”. In order to familiarize yourself with this product, please take the time to read this instruction manual carefully before installing our product. This manual is a guide to install our product correctly and safely

- ※ Please check the product name and vehicle application before installing this product. In the event of any complications regarding this product please contact us.
- ※ This product was designed for use only on the Golf Mk.7. Any other uses other or modifications done to fit other chassis or models will void all warranty and claims. Please note that using this product other than its intended use can cause serious injury or death. This product is intended for off road use only
- ※ This product may have been redesigned and may not look exactly what the photos describe. We may change the design of the part without notice.




Please Note

- In order to use the product properly, please read and understand this manual thoroughly.
- When you have completed the installation we ask that you return this manual back to the vehicles owner.
- We ask that if you decide to part with this product please include this instruction manual to the next owner. When it comes time to sell this product to another person, please transfer this manual to the next user.


2 Signal Keyword in this text and its meaning.


In this "Manual", our company warns in advance to prevent damage and/or harm to the property of you or other people. We would like you to observe caution in order to safely use our products. Meaning of the display (signal word) and the graphical symbols are as follows. Please read the text so that you are familiar with the content

Meaning of signal Keyword

Signal Keyword	Meaning of signal Keyword
 Danger	Incorrect handling and ignoring the signal keywords will lead to serious injury or death.
 Warning	Incorrect handling and ignoring the signal keywords, you are risking danger which can lead to serious injury or death.
 Caution	Incorrect handling and ignoring the signal keywords, You risk causing danger to the vehicle as well as possibly causing serious injury or death.
Please Note	Incorrect handling and ignoring the warning display, you risk failure of the parts and or the vehicle. You jeopardize the performance of this product and compromise the intended function and purpose of his product.

3 Please make sure to read this

 Warning	
	<ul style="list-style-type: none"> ● Make sure you understand the removal and installation of the "Rear Member Brace". ● Use the factory service manual for reference if the instructions are not clear. ● Use the correct tools when working on the vehicle. ● If there is an area in question please check the factory service manual and follow their instructions. ● Use this manual and follow the instructions. ● Use manufacturers listed torque specifications in the factory service manual. ● Exchanges are limited to our dealers and not to individual customers who install them themselves. It is very dangerous to work on your car if you don't have the experience to do so. We highly recommend seeking out a qualified service facility. Furthermore, when your vehicle needs to be serviced and the iSweep parts need to be removed and reinstalled again, only persons with correct knowledge of this product can safely re-assemble your vehicle.

 Caution	
	<ul style="list-style-type: none"> ● This manual is for the Rear Member Brace kit. ● This manual was developed using private cars. ● Do not attempt to install this product to any other vehicle. Only install this product to the specified vehicle.

■ **Included Parts List** (Check all parts before starting any work)

- Rear Member Brace ··· x 1 / •M8 x 20 Bolt ··· x 2 / •M8Lock Nut ··· x 2
- M10 x 25 BOLT ··· x 2 / •M10 Lock Nut ··· x 2
- Adjustment Spacers 2.6mm / 3.2mm / 4.5mm ··· Two of Each (Total six spacers)

Rear Member Brace Installation Instructions



In reference to Figure 1 on the left, align the two holes of the Rear Member Brace with the two holes that are open at the rear of the sub frame. Temporarily hand tighten with the supplied M8 bolts and nuts.

Fig.1



As shown in Fig. 2, there will be a gap between the subframe and the brace. Use the included spacer plates to adjust the gap. We recommend closing the gap leaving no play or movement. This will yield the best structural integrity of the cross member. Once you have finished selecting the the spacer plates to use, temporarily fasten using the supplied M10 bolts and nuts.

Fig.2



Take the time to make sure that the brace is not interfering with anything in that area, such as exhaust pipe and stabilizer. After double checking your work please torque the bolts to the correct specifications.

- M8Bolt – 25Nm or 19ft.lb
- M10Bolt – 35Nm or 26ft.lb

Fig. 3