



**Instruction manual**  
mo.view

glassless rear mirror



V1.3

Thank you very much for purchasing a high quality motogadget product. - Made in Germany.

Please read the following informations and recommendations thoroughly and follow these instructions during installations and use of the product. No liability shall be assumed by motogadget for damage or defects resulting from negligence or failure to follow the operating and installation guide.

motogadget GmbH  
Wollenberger Str. 4i/j  
13053 Berlin, Germany

Tel. +49 (0)30-6900410-0  
motogadget.com  
service@motogadget.de

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## **1 Review of Delivery**

Every motogadget product is delivered in perfect working order. Please check that the goods you received have not been damaged in transit. If there is any damage or the packaging has been opened, please contact us immediately. Our general terms and conditions apply. If a return is agreed with us, please ensure that we only accept goods in their original package and without signs of use within the statutory periods. We accept no liability for returns that are inadequately insured or packaged.

## **2 Exclusion of Liability**

**THE DEVICE AND ITS ACCESSORIES MUST BE INSTALLED BY A CERTIFIED MOTORCYCLE TECHNICAN AND IN AN AUTHORIZED SERVICE CENTER. MOTOGADGET ACCEPTS NO LIABILITY FOR DIRECT OR INDIRECT DAMAGE OR SUBSEQUENT DAMAGE OF ANY KIND RESULTING FROM THE USE, INSTALLATION OR CONNECTION OF THE DEVICE OR OTHER DELIVERED EQUIPMENT. THIS EXCLUSION OF LIABILITY PARTICULARLY INCLUDES DAMAGE TO PERSONS, MATERIAL LOSSES AND FINANCIAL DAMAGES. THE USE IN AREAS OF PUBLIC TRAFFIC ENSUES AT THE USER'S OWN RISK. THE USE OF THE DELIVERED DEVICE AND ITS ACCESSORIES FOR RACING OR OTHER COMPETITIONS AS WELL AS FOR ANY USE NOT CORRESPONDING TO THE RECOMMENDED APPLICATION ALL WARRANTY CLAIMS SHALL BE INVALID.**

### 3 Features

motogadget mo.view mirrors are unique. They are made from one piece of aluminum and are unbreakable, super thin, frameless and many times lighter than conventional glass mirrors. The lower weight reduces the vibrations of the mirror and thus significantly improves the view.

The reflecting surface is milled directly into the aluminum body by diamond cutting tools and then coated with a wafer-thin, glassy layer of silicon dioxide ( $\text{SiO}_2$ ). This coating is UV, weather and chemical and abrasion resistant.

A object viewed in a glass mirror was reflected two times. First time at the glass surface and second time in the reflective coating at the bottom side of the glass plate. This is causing a slight unsharp image. Because a object viewed in a metal mirror is reflected only once, the visible image is sharper and appears clearer.

## **4 Handling glassless mirrors**

Despite the coating ensures abrasion resistance, glassless mirrors are more sensitive than glass mirrors.

Contact with hard objects may damage the mirror surface. The protective film must remain on the mirror during installation. The film may only be removed after the attachment to the handlebar is done.

Metal objects such as jacket zips, helmet buckles, watch straps, rings, rivets, keys, vehicle parts etc. can damage the mirror surface. Do not put your helmet on the mirrors, the metal helmet buckle may scratch the mirror surface.

Cleaning the mirror with water, soap and a soft cloth only. Do not use abrasive cleaning agents or hard objects.

## **5 Vibrations**

The handlebars are stimulated to vibrate by motor vibrations. Changing the handlebar configuration, i.e. changing the weight, particularly at the end of the handlebars, can lead to an increase in vibrations in the grip area.

Permanent, strong vibrations in the grip area can lead to numbness in the hands, reduced visibility in the rear-view mirror or even breakage of the mirror arm.

If strong vibrations occur in the grip area after removing handlebar end caps, grips, shortening the handlebars, etc., handlebar weights are required to reduce these vibrations.

## 6 Installation CLASSIC

E-Mark 009806  
Type 7002010  
Version 7002080 / 7002083  
7002070 / 7002073  
7002060 / 7002063  
7004010



## CLUB

E-Mark 009807  
Type 7002020  
Version 7003080 / 7003083  
7003070 / 7003073  
7003060 / 7003063  
7004020



## SPORT

E-Mark 009808  
Type 7002030  
Version 7004080 / 7004081  
7004070 / 7004073  
7004090 / 7004091  
7004030

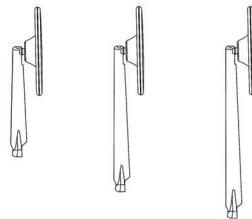


## RACE

E-Mark 009809  
Type 7002040  
Version 7002041 / 7004040  
7004041



## 110/150/180 arm



Part of delivery are 3 screws: M10x1.5 / M10x1.25 (one groove at head) and M10x1.25 left-hand thread (two grooves at head).

Grease the thread of the M10 screw well before mounting.

After aligning the mirror, the M10 screw is tightened with a torque of **20 Nm** and the M6 screw in the mirror arm with a torque of **8 Nm**.

## 7 Montage CLASSIC

E-Mark 009806  
Type 7002010  
Version 7002061  
7002062



## CLUB

E-Mark 009807  
Type 7002020  
Version 7003061  
7003062

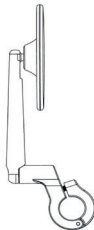


## SPORT

E-Mark 009808  
Type 7002030  
Version 7004092  
7004093



pivot clamp and 110mm arm



Remove the M5 clamping screw from the clamp and open the clamp. Find a suitable place on the handlebars and put on the clamp and tighten the M5 clamping screw to **4 Nm**.

After aligning the mirror arm, the M6 mirror arm screw is tightened with a torque of **8 Nm**.

## 8 Installation **CLASSIC**

E-Mark 009806  
Type 7002010  
Version 7003020  
7002052

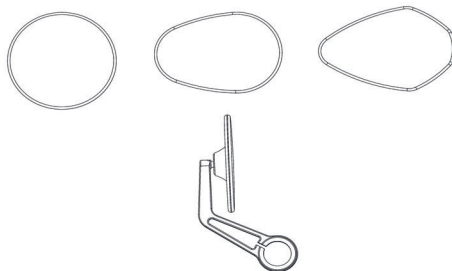
## **CLUB**

E-Mark 009807  
Type 7002020  
Version 7003030  
7003052

## **SPORT**

E-Mark 009808  
Type 7002030  
Version 7003020  
7002052

**130mm arm**



After aligning the mirror, the M5 clamping screw inside the arm is tightened with a torque of **4 Nm**.

The mirror arms are made of anodized aluminum. The high-quality surface is ceramic like and very hard, but can still be worn away by permanent friction contact with gloves.

Select a mirror location so that your gloves cannot come into contact with the mirror arms.



## 9 Installation

### CLASSIC

E-Mark 009806  
Type 7002010  
Version 7005010 / 7002050  
7002051

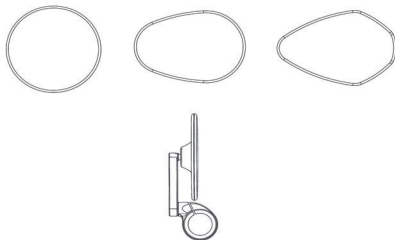
### CLUB

E-Mark 009807  
Type 7002020  
Version 7005020 / 7003050  
7003051

### SPORT

E-Mark 009808  
Type 7002030  
Version 7003050 / 7004050  
7004051

### 60mm arm



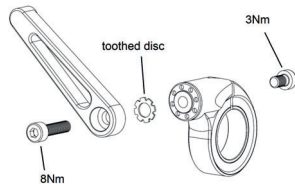
#### Version without Flip - mechanism

The orientation of the mirror must be above the handlebars and the vertical distance between ball head and clamp must be 40mm. After aligning the mirror, the M6 clamping screw in the arm is tightened with a torque of **3 Nm**.

#### Version with Flip - mechanism

Tighten the M6 screw for clamping the handle bar with **3 Nm**.  
Tighten the M6 screw in the mirror stem with **8 Nm**.

The adjustment function only works with the toothed disc installed and the correct tightening torque.



## 10 Installation

**SPY**

Typ 7001010



**BLADE**

Typ 7001020



**50mm arm**

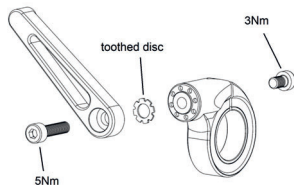
### Version without Flip - mechanism

After aligning the mirror, the M5 clamping screw in the arm is tightened with a torque of **3 Nm**.

### Version with Flip - mechanism

Tighten the M6 screw for clamping the handle bar with **3 Nm**.  
Tighten the M5 screw in the mirror stem with **5 Nm**.

The adjustment function only works with the toothed disc installed and the correct tightening torque.



**We hope you enjoy your new rear view mirrors and look forward to your positive review.**

**Should you ever be unsatisfied, please give us the chance to correct it and contact us directly at [support@motogadget.de](mailto:support@motogadget.de)**