

## User Manual and Safety Information

**Product:** Visee Car Windshield Wipers

**Responsible Entity:** Motovision Sp. z o.o., ul. W. Grabskiego 8, 75-209 Koszalin

### 1. Product Description

Windshield wipers for cars are designed to remove water and contaminants from the surface of front and rear windows. They are an essential component that significantly impacts driving safety. It is important to systematically check the condition of the wipers.

**We recommend replacing the wiper blades with new ones at least every 12 months. For higher annual/monthly mileage or noticeable deterioration in cleaning performance, it is advised to increase the frequency of wiper replacement. Maintain the proper condition of wipers and arms. Regularly inspecting the condition of wiper components will ensure safe and trouble-free use.**

### 2. Safety Usage

- Carefully read the product before use.
- Ensure the product is complete and contains all necessary components.
- Familiarize yourself with the assembly instructions and follow them carefully.
- Review the safe usage instructions.

### 3. Warnings

- Select wipers for your vehicle according to the catalog. Only the correct selection ensures safe and trouble-free use of the product.
- Always install wipers according to the assembly instructions specific to each type and mounting.
- Regularly check the condition of your wipers – this ensures safe use.
- If you notice that the product is damaged or has manufacturing defects upon unpacking – do not install or use it. Return it immediately to the seller.

### 3. Usage Instructions: Tips and Safe Usage Guidelines

#### a) Wear or Damage of Wiper Blades

- Micro-cracks may appear on wiper blades, or they may lose flexibility and performance due to factors such as:

- Operating time
  - UV exposure
  - Use of low-quality windshield washer fluids
  - Chemical agents applied to the windshield
  - Environmental contaminants such as dust, sand, and debris collected during use, which can affect wiper performance throughout the product's lifespan. This can lead to inefficient cleaning and reduced service life.
- Recommendations: Select and replace wiper blades with new ones that match your vehicle's specifications – follow the installation instructions – [www.visee.pl](http://www.visee.pl)

#### **b) Incorrect Installation, Loose Components, Mechanical Damage**

- Improperly mounted wipers or their components, or those mounted contrary to the installation instructions, may result in loose components during operation. This can lead to detachment of wiper parts, causing damage to them and potentially other vehicle components, creating a safety hazard while driving.
- Recommendations: Ensure proper selection and installation of wiper blades for your vehicle.

#### **c) Using Wipers in Winter**

- In winter conditions, issues such as wipers freezing to the windshield, getting blocked by ice or snow, and mechanical components being subjected to excessive stress may occur, increasing the risk of damage.
- Damaged plastic or metal wiper components can scratch the windshield surface and affect safety during driving.
- Recommendation: Before activating wipers in winter, ensure they are not frozen to the windshield. If freezing occurs, use de-icing agents or warm the windshield to gently detach the wipers from the glass – do not force removal as it may damage the wiper blades. Remove snow and ice from the windshield before using wipers, being cautious not to damage the wiper components, especially the plastic ends. For this process, it is best to lift the wipers. If any wiper component is damaged or cracked, it must be replaced with a new one – select and install wipers that match your vehicle's specifications – follow the installation instructions – [www.visee.pl](http://www.visee.pl)

#### **d) Vibrations and Shaking During Operation**

- Vibrations, shaking, and skipping wipers during operation can cause discomfort and reduce usability. These issues are often caused by an improper angle of the wiper arm to the windshield.

- Recommendation: Set the arm angle correctly relative to the windshield, check the condition of wiper arms and spring pressure components for any looseness or corrosion – if present, fix the issue.

#### **e) Risk of Windshield Damage - Prevention**

- In the event of mechanical failure or damage to wipers, there is a risk that damaged wiper blades may scratch the windshield.
- Recommendation: Regularly inspect the condition of your wipers. If you notice cracks, damaged components, or missing parts, replace the wiper immediately. Select and install new wipers that match your vehicle's specifications – follow the installation instructions – [www.visee.pl](http://www.visee.pl)

#### **Step-by-Step Installation Instructions:**

Each time you replace wipers with new ones, protect the car's windshield from accidental damage.

Attachment – Installation Instructions.

#### **5. Contact:**

##### **MOTOVISION Sp. z o.o.**

Telefon: +48 94 3 420 430

Email: [biuro@visee.pl](mailto:biuro@visee.pl)

[www.visee.pl](http://www.visee.pl)

Adres: ul. W. Grabskiego 8, 75-209 Koszalin, Poland