

Your Passport for Being Unique

BMW E30 Headlights Wiper Kit



Installation Manual

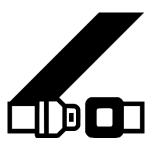


This document was created to guide you through the installation process. It remains your responsibility to ensure that no damage is sustained to your car, the purchased product, or self during this process

Thank you for your purchase!



We always recommend that you fasten your seatbelt while driving



#iDriveiCare

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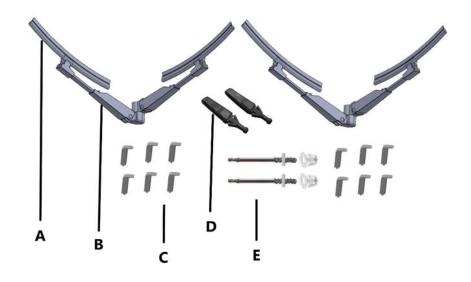
About this product

We are proud to introduce this BMW E30 headlight wiper custom kit in OEM quality. It was carefully remanufactured to meet your standards and provide car enthusiasts with an affordable and durable accessory without having to worry about its fitment



Inside your package, you will receive

- A. x4 Wiper blades with fitting ball joint
- B. x2 Headlight wiper arms (Left and Right)
- C. x12 Wiper blades guide with fitting bolts
- D. x2 Water nozzle spray
- E. x2 Wiper arms fitting kit (Used if the original headlight wiper motor is not available)



Recommended tools:

1- 8mm Ratchet, spanner, or socket tool



2- 3mm drilling bit to fit the headlight ring wiper blade guides



3- Headlight grill wiper arm and water spray nozzle drilling bit (For US specs headlight grill models only)



Note: The above tools are not included with your wiper kit and modifying your grill is at your own risk

Before you start

First, you need to establish whether you have the Euro or US specs headlight grill trim. Below you will see an example of both grills

Photo 1 (BMW E30 Headlight Grill Specs Differences)



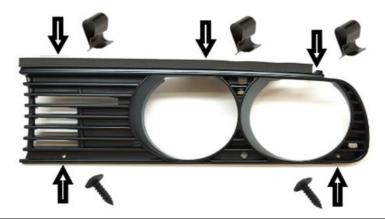
A: Headlight wiper motor hole

B: Water nozzle spray hole

Note: The US grill specs do not have a pre-drilled hole to fit the headlight motor shaft or the water spray nozzle. In this case, you will need to drill A and B at your own risk

Remove both headlight grills (left and right) by unclipping the upper metal fastens and unscrewing the lower bolts as shown below

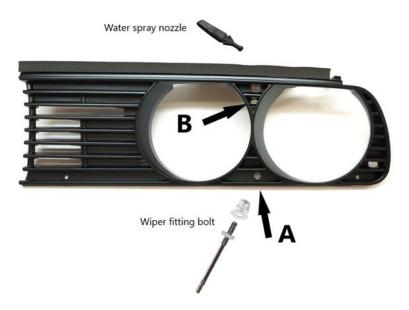
Photo 2 (BMW E30 Headlight grill fitting details)



Note: If you already have both headlight wiper motors installed, you can directly bolt your wipers to the motor shaft without installing the fitting bolt. The wiper arms are designed to fit OEM to the original motor shaft

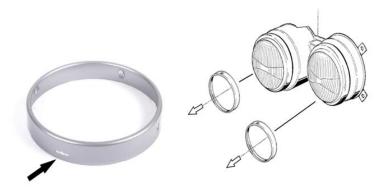
- 1. Install the wiper fitting bolt in position A (See Below)
- 2. Install the water nozzle spray in position B from the outside by pushing it in till you hear a click (Optional if you do not have the washing system installed)

Photo 3 (Water nozzle spray & wiper arm fitting kit location)



3. Remove all 4-headlight glass retention rings by gently pulling them out

Photo 4 (BMW E30 headlight retention ring)



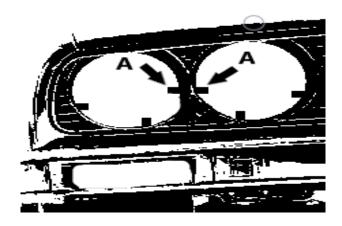
Retention Ring Lock

Note: The headlight retention rings have a lock-in clip. You need to consider this when removing, drilling, and reinstalling it back to the headlight for correct fitment

4. Drill 6x 3mm holes in each retention ring to fit the wiper blade guiding tab. (Only drill non-wiper blade guide rings)

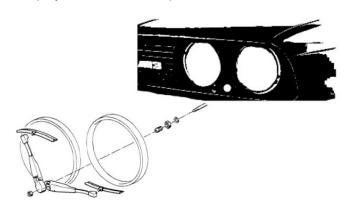
Photo 5 (The correct position of the wiper blade guiding tabs)





- 5. Reinstall the headlight grills back to the car (Check photo 2 above for reference)
- Install the headlight wiper arms over the fitting kit and tighten the bolt to hold the wiper in place (Check left and right wiper arm fitment)

Photo 6 (Wiper arms installation)



Note: Make sure that you calibrate the wiper arms rotation position before lowering the wiper blades when installing to an operational wiper motor to avoid miscalibration damage



Congratulation for installing the BMW E30 Headlight wipers in your car

You are now officially Unique

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