

Beam Wiper Blade

Product Specification

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Product Description

FeaturesProducts SpecificationsApplication



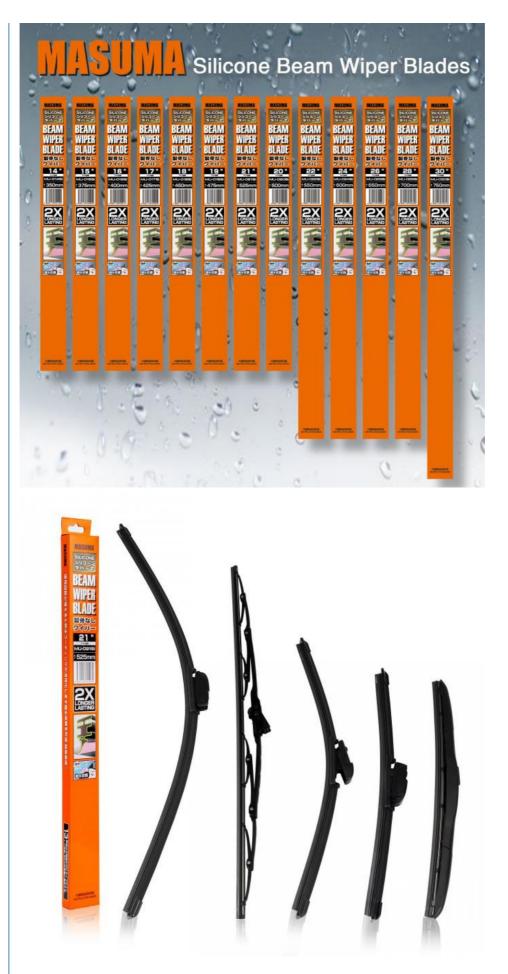
The function of wipers

The wipers serve as a vital accessory mounted on the windscreen and are essential for driving safety as they are designed to clean the windscreen of rain, snow and dust that obstruct the view.



Product Categories and Introduction





Standard Bone-on Wiper Series



1. To provide more choices for car owners around the world, Masuma introduces the more economical and practical standard bone-on wiper.

2. The structure is made of 1.2mm cold-rolled plate, with the surface of the structure using a double-layer anticorrosion process of electrophoresis + spraying, and the lining and rivets adopt an economical and long-lasting 304 stainless steel.

3. The rubber strip is formulated with Thailand NR natural rubber, featuring clean scraping, beautiful and durable, with a wide range of high and low temperature adaptability.

Premium Bone-on Wiper Series



1. For Japanese high-end models, Masuma introduces high quality bone-in wipers.

2. The structure of the bone is made of high-strength galvanized steel with a special UV-resistant double-layer treatment, which provides strong corrosion resistance. The multiple sub-frame structures fit closely with the curved glass, resulting in an even force, ensuring a clean scrape and eliminating jittering, thereby providing a longer service life.

3. The rubber strip adopts high purity natural rubber material from Thailand, which has passed the stringent test of abrasion resistance of the rubber strip, with special resin processing coating, which can withstand extreme climatic conditions of high and low temperatures, preventing premature aging of the rubber strip and surpassing the average value of general rubber strip life.

Mix Type Three-section Wiper Series



1. The three-section wiper is designed with a skeleton-less floating steel blade structure that fits tightly with the curved glass, with even force to guarantee a clean scrape and eliminate shaking, as well as a long service life and light weight.

2. The three-section wiper employs the aerodynamic principle design, which effectively reduces wind resistance when the vehicle is moving at high speed, and the scraping blade will not be lifted by the airflow, thereby providing a clearer scraping.

3. Optimized wiper structure design, with a flat and wide middle strip, which has a sun-shading and anti-ageing effect.

4. The rubber strip features ozone-resistant and UV-resistant rubber, which is capable of withstanding different climatic conditions.

Boneless Silicone Wipers



1. Bone free wiper originated from Europe, its boneless6 frame floating steel structure design can closely fit with the windscreen, the force is evenly scraped clean.

2. A new generation of waterproof silicone material rubber strip, can effectively reduce noise, inhibit shaking. It can form a glass coating on the windscreen after the wiper has been hung and brushed for many times, which makes the rain unable to adhere to the surface of the windscreen, and when driving at high speed the rain turns into water droplets and rolls up in the opposite direction, so that the view can be clear even without opening the wiper, which greatly reduces the frequency of using the wiper and extends its service life.

3. The bone frame sheath adopts high quality EPDM material, anti-UV, high and low temperature resistance, anti-oxidation.

4. With more than ten kinds of high quality POM polyformaldehyde material clips, compatible with most of the mass production models all over the world.

Standard Snow Brush Series



Perfect working from Summer Rainy to Winter Snow



1. To provide more choices for car owners around the world, Masuma introduces a more economical and practical standard model with bone snow brush.

2. The frame adopts 1.2mm cold-rolled plate stamping, and the surface of the frame is electrophoresis + spraying double-layer anti-corrosion process. The rubber protection cover adopts EPDM rubber, which covers the whole frame, making it impossible for moisture and others to come into direct contact with the frame, avoiding the situation that the snow brush cannot function in winter due to cold and ice, making it economical and long-lasting.

3. The rubber strip is formulated with Thailand NR natural rubber, featuring clean scraping, beautiful and durable, with a wide range of high and low temperature adaptability.

Premium Snow Brush Series



1. The frame adopts high strength galvanized steel plate stamping, with a special UV resistant double layer treatment on the surface, and adopts a high-end rubber protection sleeve to enclose the whole frame, making it impossible for moisture etc. to come into direct contact with the frame, avoiding the situation that the snow brush cannot function in winter due to cold and ice.

The rubber strip adopts a long-lasting pure natural rubber formula, and at the same time combined with advanced Japanese formula refined to make the winter snow brush has the optimal weather resistance.
Even under the bad weather condition of -40°C, it can maintain the perfect fit between the winter snow brush and the glass, brush away the snow and guarantees a clear view, thus securing the driving safety.
The rubber strip is coated with nano-technology, which helps to lower the friction between the snow brush and the glass, resulting in less noise and shaking, and increases the service life of the snow brush.



1. Specially developed for the rear window, the bracket is scientifically planned and made of high end resin material, which is light and durable. For long-term use, it can decrease the load of the wiper motor and enhance the service life of the wiper motor and rubber strip.

2. Japanese advanced formula, pure natural rubber refined from the rubber strip, corrosion resistance, temperature resistance, friction resistance, while featuring superior softness and elasticity.

3. Adopting Japanese micron cutting technology to precisely cut the double fine cut, cutting flat, making the wiper and glass conform perfectly, not escaping any tiny drops of water, resulting in a superior scraping effect.

Wiper Strip Series



To pursue economic and environmental protection, Masuma introduces replacement wiper strips.
The rubber strip adopts long-lasting pure natural rubber, which can withstand corrosion, temperature fluctuations and friction, as well as possessing superior flexibility and elasticity.

Adopting Japanese micron cutting technology to precisely cut the double fine cut, cutting flat, making the wiper and glass conform perfectly, not escaping any tiny drops of water, resulting in a superior scraping effect.
The rubber strip is coated with nano-technology, which lowers the friction between the wiper and the glass, lessens the noise and shaking phenomenon, and enhances the service life of the wiper.

Product Benefits



Natural Rubber Wiper

Silicone Wiper





After replace Masuma Si-tech Silicone Wiper Blades, you will more happy drive journey in Rainy day!



1. Masuma windshield wipers are developed by the most advanced design and development team in Japan and processed by advanced manufacturing technologies.

2. Masuma windshield wipers are manufactured by Japanese manufacturing equipment, compounded with precision molds and splitting technology to provide excellent quality of each wiper.

3. Masuma wiper series hold a wide range of products to meet one-stop shopping needs, with regular patterns in stock and fast delivery.



How to install wipers correctly



Follow the fitting instructions on the back of the packaging to make sure that the wiper is securely at the wiper arm.

6. The wipers must be installed in such a way that

•The fixed end of the rubber strip is pointing downwards (arrow pointing upwards).

•The logo is facing upwards (visible from the driver's side).

·The control plate is facing downwards.

7. Before fitting the wipers, it is necessary to clean them to remove wax, oil, dust and other foreign objects.

8. From the set with a rubber knife mouth coated with silver powder, dry brush for 1-3 minutes before the formal rain cleaning, then spray water and scrub.

9. If the installed wiper does not wipe clean, wipe the rubber blade of the wiper with a clean cloth.

Reasons affecting the result of brushing the windscreen wiper blade

Incompatibility between windscreen curvature and wiper blade design (pressure distribution). The windscreen surface is oily, waxy or dirty. Improper application of the wiper system. 1. Poor contact with the motor circuit and unstable transmission of the components (motor, rocker arm, connecting rod) will cause the brush to shake when brushing the rain.

2. The engine is overloaded and does not degrease the rain (resulting in intermittent friction or stoppage).

3. If the friction pressure is too low, the rain will not scrape clean (fine streaks or water marks).

4. Excessive pressure on the scissors causes a bluish appearance when the rain is scraped off (especially on the blade feet).

5. Improper angle of the arm (sideways tilt) will cause one side to smear when the rain scrapes off.

6. Improper angle of the arm(tilted forward or backward) will cause one end to skip or not scrape clean when scraping.

7. The rocker arm and brush head are connected too loosely to each other, which will cause them to wobble during scraping.

8. The connecting rod is overly worn, causing shaking when it rains.

The wiper brush is incorrectly mounted and the brush head does not fit on the wiper brush.

Snow and ice block the rocker arm, causing uneven loading on the wiper blade.

Glass quality (distortion, roughness).

When should windscreen wipers be replaced?

Conventional: 1 check within 6 months, 1 replacement within 1 year.

Currently, no domestic car manufacturer guarantees the life of original windscreen wipers, and the standard norm is 3000-5000 km or 3 months for the first service (whichever comes first).

As windscreen wipers are a wearing part, they should be checked every 6 months and replaced once a year. Ensuring that your windscreen wipers are working properly has a direct impact on your driving safety and comfort. We recommend that you regularly check and replace your windscreen wipers.

Why choose us?

Our customers can trust us to provide them with the best value for their money.

Our company has a team of high-quality professional and technical personnel with many years of production experience. During the production process, we adhere to strict inspections to ensure quality.

We use advanced technology and equipment to manufacture our products with precision and accuracy.

Our company has a strong R&D team, excellent technical production personnel, and scientific and perfect management methods to provide customers with fast and convenient services.

We continuously invest in research and development to stay ahead of the competition and meet the evolving needs of our customers.

We are a reputable manufacturer of Beam Wiper Blade and have been dealing with such products for a long time.

Our products undergo rigorous testing and quality control procedures to ensure they meet industry standards.

In the face of global integration, we will cooperate with domestic and foreign customers with first-class service, high grade product quality and preferential prices to achieve a win-win situation!

Our products are designed to help enhance the look and performance of your vehicles.

We actively improve the marketing network system and technological innovation system, realize the development strategy, and promote the extraordinary leap-forward development of the enterprise.

Hot Tags: beam wiper blade, China beam wiper blade manufacturers, suppliers, factory, 2 fuel tank cap, gas cap with gauge, fuel tank cap, beam wipers, diesel heater fuel tank cap, windscreen wipers

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