

# SCANTOP<sup>®</sup>

*The Professional Manufacturer for Car Wiper Blade*

***WIPE CLEAR  
EXPLORE MORE***



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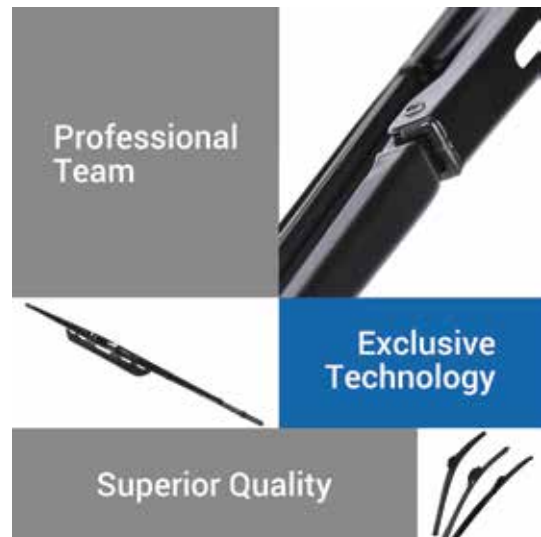
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## Scan Top, established in 1991,

has mastered the art of windshield wiper blade production for over 30 years. Based in Taiwan with manufacturing units in Taiwan and China, our forte lies in delivering top-notch products, speedy service, and competitive pricing, fueled by 100+ patented technologies.

Globally recognized and trusted, Scan Top is eager to explore collaborative opportunities. Let's drive into a promising future together.

## Speed makes us efficient,

and here is our SPEED theory:



### SERVICE

Stable quality, fast delivery, reasonable price and perfect service, etc.



### PATENT

Hundreds of patented technologies make us trustworthy.



### EQUIPMENT

Intelligent equipment and management make us reliable.



### EXPERIENCE

30 years of manufacturing experiences and cooperations with many international brands make us strong



### DEVELOPMENT

Research and develop new products according to customer requirements





# WITH MORE AND MORE EXPERIENCES THE IMPROVEMENT OF SCAN TOP IS REMARKABLE AS YOU CAN SEE

## 1990-2000: START-UP

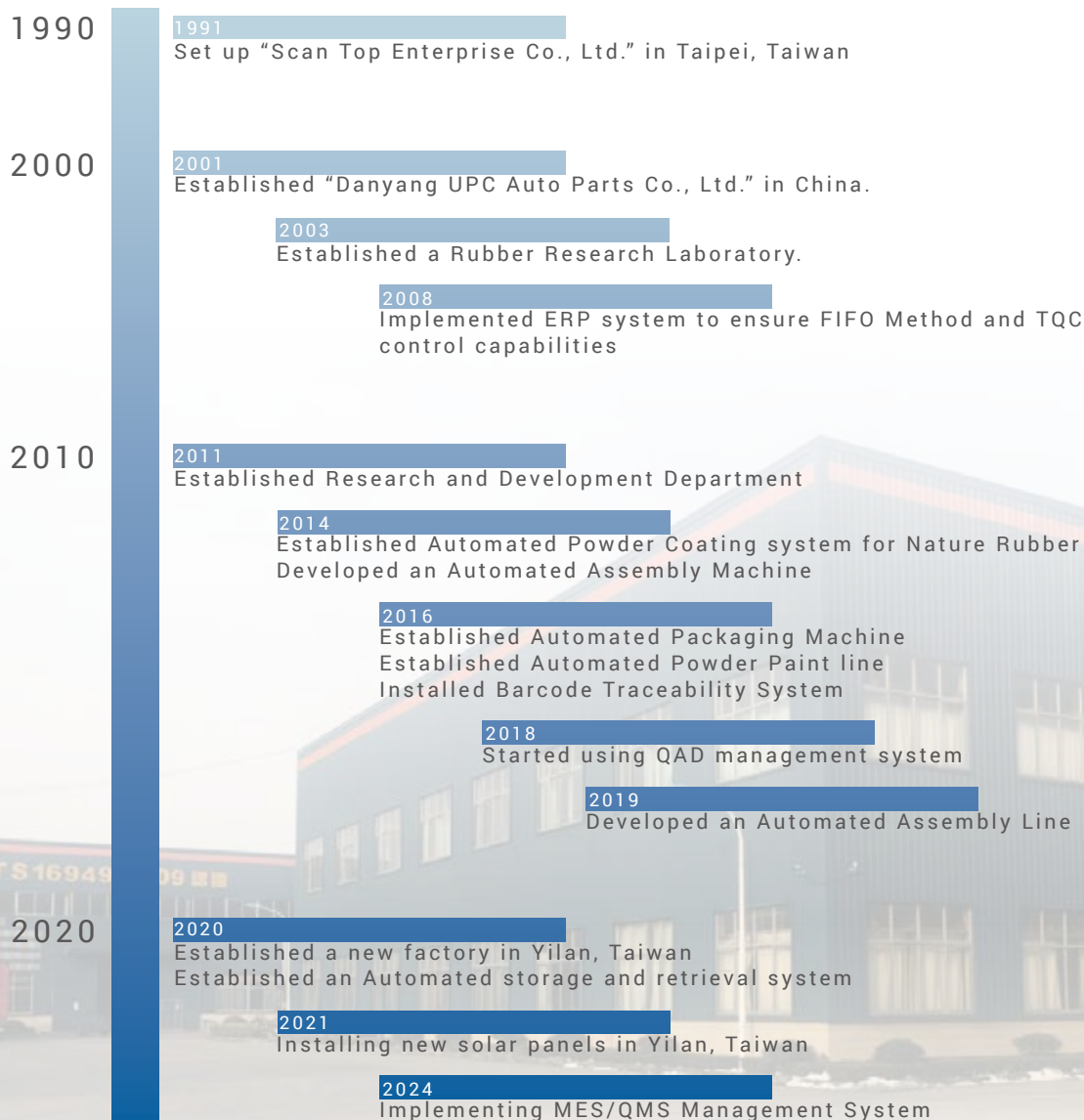
Founded Scan Top in Taiwan and started selling wipers to all over the world.

## 2000-2010: Growth

Invested a factory in China and manufacture high-quality wiper blades.

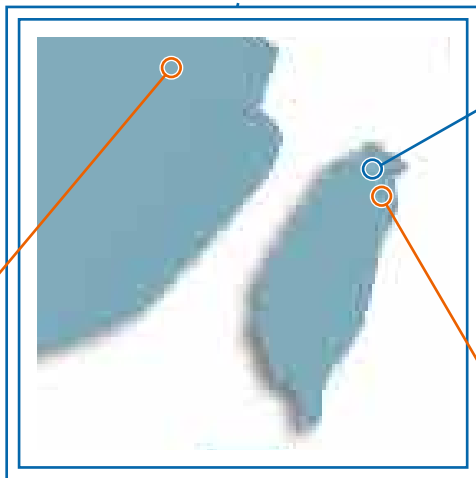
## 2010-2020: Transition

Advanced the factory from traditional production to automated and intelligent production.



# BASED IN TAIWAN, DEEP IN THE WORLD

Ever Since the Company was established, we have been working so hard for being a part of the wiper blade market of the globe. Now, you can see our products all over the world.



## Headquarter



### Scan Top Enterprise CO., LTD.

Established Year: 1991  
Location: New Taipei City, Taiwan

## China Factory



### UPC Auto Parts CO., LTD.

Established Year: 1991  
Location: Danyang City, Jiangsu, China  
Number of Employee: 600  
Plant Size: 58,000 Square Meter  
Monthly Capacity: 5.0 Million  
Shipping Port: Shanghai, China  
Main Market: Europe, Asia, and Australia

## Taiwan Factory



### Scan Top Yilan Factory

Established Year: 2020  
Location: Wujie Township, Yilan County, Taiwan  
Number of Employee: 200  
Plant Size: 8,350 Square Meter  
Monthly Capacity: 3.0 Million  
Shipping Port: Keelung, Taiwan  
Main Market: North America

# SAFETY IS THE BEST WAY TO ANYWHERE

As a leading wiper blade company, your safety during driving in the rain is our biggest concern. Therefore “let us be your guard” has become the idea of our own brands.



The arc drawn by the wiper blade is a protective cover, which protects the user of Viewguard. What you see is a clear vision, clear and unobstructed.

Guard the Viewer  
See the Future



Best Guard' s protection makes your windshield clean and shine. No matter where you go, you always can get home safe.



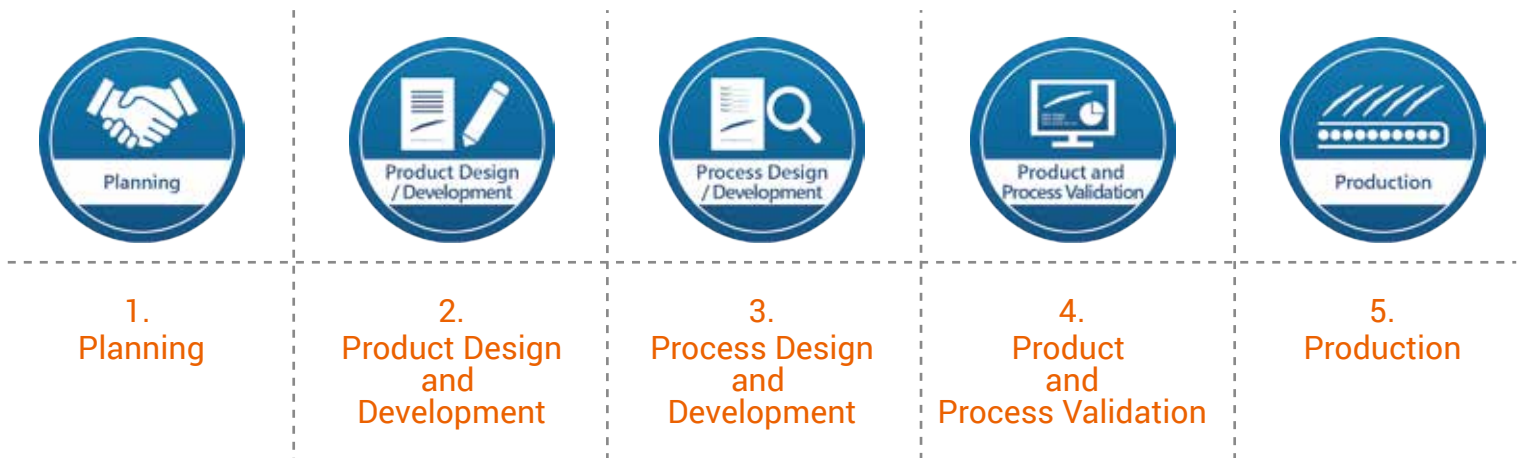
把安全帶回家





# PROFESSIONAL R&D TEAM AND RIGOROUS DEVELOPMENT PROCESS

In order to enhance customers' competitiveness in the market, we always follow customers' requirements to design new products.



<u>Project initiation</u>	<u>Project Management / Project Launch</u>	<u>Quality Assurance</u>
<ul style="list-style-type: none"> <li>• Forms</li> <li>• E&amp;F Analysis Cost Matrix</li> <li>• Sign Off</li> <li>• Quote</li> <li>• Contract</li> </ul>	<ul style="list-style-type: none"> <li>• Meeting             <ul style="list-style-type: none"> <li>▶ Development of APQP</li> <li>▶ Development of DV/PV</li> </ul> </li> <li>• Design Phase             <ul style="list-style-type: none"> <li>▶ Transfer 3D Data to UPC</li> <li>▶ Review Customers' Documents</li> <li>▶ Submit Design Proposal</li> <li>▶ Design 3D Data Develop Product BOM</li> <li>▶ Prototype Builds / Analysis</li> <li>▶ Review With Suppliers and Design Freeze</li> <li>▶ Support of QA</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• Development of the Following List             <ul style="list-style-type: none"> <li>▶ Control Plans</li> <li>▶ Process FMEA's</li> <li>▶ Visual Standards</li> <li>▶ Incoming / Outgoing Inspections</li> <li>▶ Suppliers' PPAP Plans</li> <li>▶ Process Verification</li> <li>▶ Test Plan / Test Schedule</li> </ul> </li> </ul>



# ALWAYS AHEAD FOR THE BEST QUALITY

Keeping the laboratory equipments up with the times,  
and processing every production step strictly is the top priority we do.

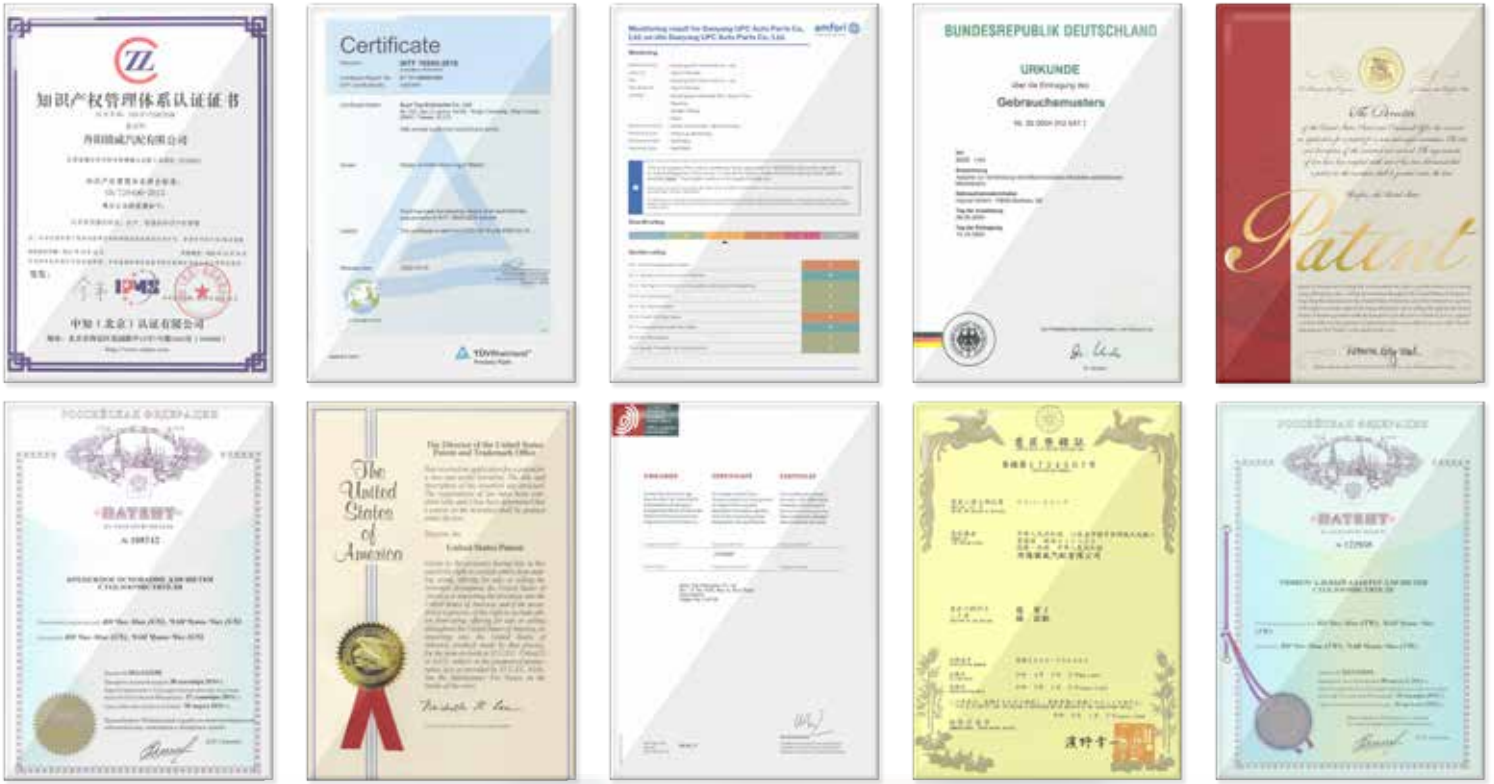


Equipment	Function	Standard
Rheometer	Vulcanization test after rubber mixing.	ASTM D 5289-07a
Fusion Index Instrument	Plastic raw material melt flow index testing.	ASTM D 1238
Coefficient of Friction test	Rubber friction coefficient detection.	GB 10006/ASTM D 1894
Pendulum Impact Tester	Plastic impact test.	ASTM D256
Falling Impact Tester	High impact test of adapter.	ASTM D5420
Tensile Test (Plastic)	Plastic tensile and bending test.	ASTM D 638/7901
X-ray Fluorescence spectrometer	Hazardous substance detection.	3314W-077-05
Ozone Test	72 hours ozone test.	ASTM D 1171-99
Tensile Test (Rubber)	Rubber tensile, tear and compression testing.	ASTM D 412/624-00/395-03
Aging Test	High temperature and 72 hours aging test.	ASTM D 573-99
High/Low Temp. Test	70°C~-30°C cycle detection.	ASTM D579-99, GMEA 1270
Durability Test	500,000 wiping test.	SAE J903
Noise Test	Less than 70 decibels.	Q/321181 DYZW 001-2015
Pressure Distribution	Wiper pressure distribution detection.	Q/321181 DYZW 001-2015
UV Resistance Test	400 hours UV test.	ASTM G155-05a (General)
Salt Spray Tester	Corrosion resistance test.	ASTM B117:1778



# STRICT SELF-DISCIPLINE IS OUR BASIC BELIEF

Getting certifications from all over the world  
is the “being responsible attitude” that we have.



# PATENTED DUB MOUNTING BASE




The DUB accessory base is a product developed by Scan Top and has multinational patent support. It is suitable for 98% of car models. The installation steps are simple and the operation is more convenient than ever.



## Single Function

 B1 (HOOK)	 PT-3
 BL-2a	 PT6
 CL+CL-R	 PTR-R
 ML	 TL-5
 PH-3	 TL4a
 PL	 TLC

## Multifunction

 M3 (PH+PT+TL-5+TL4a)
 M4 (BL-2a+PT6)
 M5 (TLA+TLC)



Scan the QR Code for the installation tutorials



# ONE-STOP MANUFACTURING PROCESS TO ENSURE CONSISTENT QUALITY

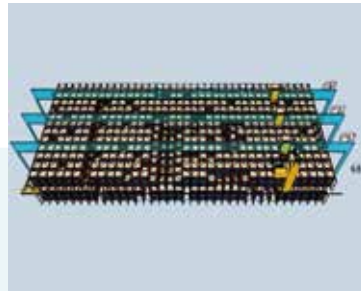
With systematic and strict quality control, we always deliver confident and good products. and processing every production step strictly is the top priority we do.



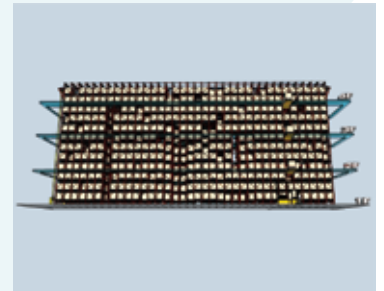


# NEW TECHNOLOGY TO MAKE EVERY LINK MORE RELIABLE

## Automatic Storage System



- Analyze product data together with QAD system and Barcode system



- Intelligent product storage to reduce misplacement

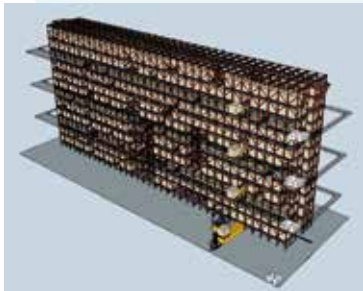


- Intelligent CCD visual inspection system
- Independent research and development to maximize production capacity

- Assembling tray with free flow transportation



## Automatic Assembly Machines



- First-in-first-out management and reduce handling costs
- Improve storage environment

- Reduce labor costs and improve product stability



# DATA-BASED PROCESSES MAKE OUR OPERATIONS MORE EFFICIENT AND TRUSTWORTHY

Through the systematic management of ERP, the most accurate and beneficial data can be provided from production to shipment and subsequent analysis.

The ERP System we are using is provided by QAD, which is a very professional company in the automobile ERP field. We believe that working with this ERP system would ensure the best quality of our products and services.

Also we are confident that to integrate the barcode system with this ERP system can make a clearer information of purchase, sales and inventory.



## QAD Key Performance Indicators



Customer Service



Inventory Effectiveness



Supplier Performance



Asset Utilization



Manufacturing Efficiency



Financial Compliance



Manufacturing Schedule



Industry Compliance



Supply Chain Effectiveness



IT Effectiveness

# SUPER

# Conventional Wiper Blade



## MAIN FEATURES

- Nano Graphite Coating with Nature Rubber
- Automated Assembling Production with Reasonable Price
- Maintains stable quality and exhibits exceptional adaptability



## MATERIAL

- Rubber: Nature Rubber
- Frame: SGCC, Electrostatic Powder Coating
- Rivet: Steel Rivet
- Plastic (Spacer & Adapter): POM
- Stainless Steel Backing : SUS430



## SPECIFICATION

Length (inch)	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	26	28
Length (mm)	255	280	300	325	350	375	400	425	450	475	500	530	560	580	600	650	700
Claw	4	4	4	4	4	4	4	6	6	6	6	8	8	8	8	8	8
Width (Rubber)	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	8	8
Thickness (Frame)	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.2	1.2

## ADAPTER

P/N	PIC	DESC.	DIM.
A7		BAYONET	7x2.6 mm
B		HOOK	7x2.5 / 9x3 mm
B1		HOOK	9x3 / 9x4 mm
B3		HOOK	9x3 / 9x4 mm
		BAYONET	7x2.6 mm
		PIN CLIP	3/16, 1/4 PIN ARM
C		HOOK	6x2 / 8x3 mm
C1		HOOK	6x2 / 8x3 mm
		BAYONET	5x2 mm
		PIN CLIP	--

P/N	PIC	DESC.	DIM.
D2		HOOK	9x3 mm
D4		HOOK	9x3 mm
F		HOOK	9x4 mm
F3		HOOK	9x4 mm
G1		BAYONET	9x3 mm

P/N	PIC	DESC.	DIM.
P		INSERT PIN	4.8 mm
PC		PIN COVER	4.8mm / 6.5mm
S		SIDE SADDLE (METAL)	RHD / LHD
S1		SIDE SADDLE (PLASTIC)	RHD / LHD
TC		TUBE CLIP	--



# PREMIUM

# Conventional Wiper Blade



## MAIN FEATURES

- Nano Graphite Coating with Premium Nature Rubber
- Aerodynamic Profile Design for Clear Vision During High-Speed Driving
- Provides a robust metal frame, ensuring high stability for the wiper blades



## MATERIAL

- Rubber: Premium Nature Rubber
- Steel: SGCC, Electrostatic Powder Coating
- Rivet: SUS302ES
- Plastic (Spacer & Adapter): POM
- Stainless Steel Backing : SUS304ES

## SPECIFICATION

Length (inch)	12	13	14	15	16	17	18	19	20	21	22	24	26	28
Length (mm)	300	325	350	375	400	425	450	475	500	530	560	600	650	700
Claw	4	4	4	6	6	6	8	8	8	8	8	8	8	8
Width (Rubber)	6	6	6	6	6	6	6	6	6	6	6	8	8	8
Thickness (Frame)	1.0	1.0	1.0	1.0	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2

## ADAPTER

P/N	PIC	DESC.	DIM.
B1		HOOK	9x3 / 9x4 mm
B3		HOOK	9x3 / 9x4 mm
		BAYONET	7x2.6 mm
		PIN CLIP	3/16, 1/4 PIN ARM
D2		HOOK	9x3 mm
D4		HOOK	9x3 mm

P/N	PIC	DESC.	DIM.
G1		BAYONET	9x3 mm
P		INSERT PIN	4.8 mm
S		SIDE SADDLE (METAL)	RHD / LHD
S1		SIDE SADDLE (PLASTIC)	RHD / LHD

# EXCLUSIVE

# Conventional Wiper Blade



## MAIN FEATURES

- Nano Graphite Coating with Premium Nature Rubber
- Patented Multi-functional Mounting Base & Adapters
- Giant Vents Make the Air Flow Smoothly
- Provides a robust metal frame, ensuring high stability for the wiper blades

Giant Vents Design



## MATERIAL

- Rubber: Premium Nature Rubber
- Steel: SGCC, Electrostatic Powder Coating
- Rivet: SUS302ES
- Plastic (Spacer & Adapter): POM
- Stainless Steel Backing : SUS304ES

Multi-functional Available



## SPECIFICATION

Length (inch)	12	13	14	15	16	17	18	19	20	21	22	23	24	26	28
Length (mm)	300	325	350	375	400	425	450	475	500	530	560	580	600	650	700
Claw	4	4	4	6	6	6	8	8	8	8	8	8	8	8	8
Width (Rubber)	6	6	6	6	6	6	6	6	8	8	6	6	8	8	8
Thickness (Frame)	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2

## ADAPTER

P/N	PIC	DESC.	P/N	PIC	DESC.	P/N	PIC	DESC.	P/N	PIC	DESC.
B1		HOOK	ML		MERCEDES LOCK	PT6		PINCH TAB	TLC		TOP LOCK C (ASM0)
B6		HOOK	PH-3		SIDE PIN	PT-R		PINCH TAB	M3		PH+PT+TL-5+TL4a
BL-2a		BAYONET LOCK	PL		PINCH LOCK	TL-5		TOP LOCK-19mm	M4		BL-2a+PT6
CL+CL-R		CENTRAL LOCK	PT-3		PINCH TAB	TL4a		TOP LOCK-16mm	M5		TLA+TLC



Scan the QR Code for the installation tutorials

# Free Wave 1

(F1 Metal)

# Conventional Wiper Blade



## MAIN FEATURES

- Nano Graphite Coating with Premium Nature Rubber
- Steel Spoiler Design for Clear Vision During High-Speed Driving
- Provides a robust metal frame, ensuring high stability for the wiper blades



## MATERIAL

- Rubber: Premium Nature Rubber
- Steel: SPCC, Electrostatic Powder Coating
- Rivet: Steel Rivet
- Plastic (Spacer & Adapter): POM
- Stainless Steel Backing : SUS410 (Optional)



## SPECIFICATION

Length (inch)	16	18	19	20	21	22	23	24
Length (mm)	400	450	475	500	530	560	580	600
Claw	4	6	6	6	8	8	8	8
Width (Rubber)	6	6	6	6	6	6	6	6
Thickness (Frame)	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0

## ADAPTER

P/N	PIC	DESC.	DIM.
A7		BAYONET	7x2.6 mm
B		HOOK	7x2.5 / 9x3 mm
C		HOOK	6x2 / 8x3 mm
B1		HOOK	9x3 / 9x4 mm
B3		HOOK	9x3 / 9x4 mm
		BAYONET	7x2.6 mm
		PIN CLIP	3/16, 1/4 PIN ARM

P/N	PIC	DESC.	DIM.
B6		HOOK	9x3 / 9x4 mm
C1		HOOK	6x2 / 8x3 mm
		BAYONET	5x2 mm
		PIN CLIP	--
D2		HOOK	9x3 mm
D4		HOOK	9x3 mm
F		HOOK	9x4 mm

P/N	PIC	DESC.	DIM.
G1		BAYONET	9x3 mm
PC		PIN COVER	4.8 mm / 6.5 mm
S		SIDE SADDLE (METAL)	RHD / LHD
S1		SIDE SADDLE (PLASTIC)	RHD / LHD
F3		HOOK	9x4 mm



# Free Wave 2

(F2 Plastic)

# Conventional Wiper Blade



## MAIN FEATURES

- Nano Graphite Coating with Premium Nature Rubber
- Plastic Spoiler Design for Clear Vision During High-Speed Driving
- Provides a robust metal frame, ensuring high stability for the wiper blades



## MATERIAL

- Rubber: Premium Nature Rubber
- Steel: SGCC, Electrostatic Powder Coating
- Rivet: SUS302
- Plastic (Spacer & Adapter): POM
- Plastic (Spoiler): ABS
- Stainless Steel Backing : 304ES



## SPECIFICATION

Length (inch)	18	19	20	21	22	23	24	26	28
Length (mm)	450	475	500	530	560	575	600	650	700
Claw	6	6	6	8	8	8	8	8	8
Width (Rubber)	6	6	6	6	6	6	6	8	8
Thickness (Frame)	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2

## ADAPTER

P/N	PIC	DESC.	DIM.
A7		BAYONET	7x2.6 mm
B		HOOK	7x2.5 / 9x3 mm
C		HOOK	6x2 / 8x3 mm
B1		HOOK	9x3 / 9x4 mm
B3		HOOK	9x3 / 9x4 mm
		BAYONET	7x2.6 mm
		PIN CLIP	3/16, 1/4 PIN ARM

P/N	PIC	DESC.	DIM.
B6		HOOK	9x3 / 9x4 mm
C1		HOOK	6x2 / 8x3 mm
		BAYONET	5x2 mm
		PIN CLIP	--
D2		HOOK	9x3 mm
D4		HOOK	9x3 mm
F		HOOK	9x4 mm

P/N	PIC	DESC.	DIM.
G1		BAYONET	9x3 mm
PC		PIN COVER	4.8 mm / 6.5 mm
S		SIDE SADDLE (METAL)	RHD / LHD
S1		SIDE SADDLE (PLASTIC)	RHD / LHD
F3		HOOK	9x4 mm

# Winter 4

(Conventional Type)

# Snow Wiper Blade



## MAIN FEATURES

- Nano Graphite Coating with Premium Nature Rubber (Winter Rubber formula)
- Patented Multi-functional Mounting Base & Adapters
- Rubber Casing Design Provides for 100% Waterproof
- Designed Specific Rubber Profile to Reduce Noise and Friction

Multi-functional Available



## MATERIAL

- Rubber: Premium Nature Rubber with Winter Rubber Formula
- Steel: SGCC, Electrostatic Powder Coating
- Rivet: Steel Rivet
- Plastic (Spacer & Adapter): POM

100% Waterproof Design



## SPECIFICATION

Length (inch)	12	13	14	15	16	17	18	19	20	21	22	24	26
Length (mm)	306	336	361	384	409	436	457	486	508	532	556	606	656
Claw	4	6	6	6	6	6	6	6	6	8	8	6	6
Width (Rubber)	6	6	6	6	6	6	6	6	6	6	6	6	6
Thickness (Frame)	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0

## ADAPTER

P/N	PIC	DESC.	P/N	PIC	DESC.	P/N	PIC	DESC.	P/N	PIC	DESC.
B1		HOOK	ML		MERCEDES LOCK	PT6		PINCH TAB	TLC		TOP LOCK C (ASM0)
B6		HOOK	PH-3		SIDE PIN	PT-R		PINCH TAB	M3		PH+PT+TL-5+TL4a
BL-2a		BAYONET LOCK	PL		PINCH LOCK	TL-5		TOP LOCK-19mm	M4		BL-2a+PT6
CL+CL-R		CENTRAL LOCK	PT-3		PINCH TAB	TL4a		TOP LOCK-16mm	M5		TLA+TLC



Scan the QR Code for the installation tutorials

## Winter 6

(Beam Type)



### MAIN FEATURES

- Premium Nature Rubber with Nano Graphite Coating
- Patented Multi-Functional Base Design
- Waterproof design to prevent structural freezing



### MATERIAL

- Rubber: Nano Graphite Coating with Nature Rubber (Winter Rubber formula)
- Steel: SK7, Electrostatic Powder Coating
- Rivet: Stainless Steel
- Spoiler: Latex Rubber



### SPECIFICATION

Length (inch)	13	14	15	16	17	18	19	20	21	22	24	26	28
Length (mm)	330	350	375	400	430	450	480	500	525	550	600	650	700
Width (Rubber)	6	6	6	6	6	6	6	6	6	6	6	6	6
Thickness (Frame)	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.9	0.9	0.9

### ADAPTER

P/N	PIC	DESC.	P/N	PIC	DESC.	P/N	PIC	DESC.	P/N	PIC	DESC.
B1		HOOK	ML		MERCEDES LOCK	PT6		PINCH TAB	TLC		TOP LOCK C (ASMO)
B6		HOOK	PH-3		SIDE PIN	PT-R		PINCH TAB	M3		PH+PT+TL-5+TL4a
BL-2a		BAYONET LOCK	PL		PINCH LOCK	TL-5		TOP LOCK-19mm	M4		BL-2a+PT6
CL+CL-R		CENTRAL LOCK	PT-3		PINCH TAB	TL4a		TOP LOCK-16mm	M5		TLA+TLC



Scan the QR Code for the installation tutorials



# SQ4D

# Beam Wiper Blade



## MAIN FEATURES

- Premium Nature Rubber with Nano Graphite Coating
- High Curved Windshield Available
- Patented Multi-functional Base Design

Patented End Cap Design



## MATERIAL

- Rubber: Premium Nature Rubber
- Steel: SK7
- Rivet: Steel Rivet
- Plastic (Spacer & Adapter): POM
- Plastic (Spoiler): PP+TPV



Twin Beams Support

## SPECIFICATION

Length (inch)	13	14	15	16	17	18	19	20	21	22	23	24	26	28
Length (mm)	336	356	386	406	436	456	486	506	536	566	586	606	656	706
Width (Rubber)	6	6	6	6	6	6	6	6	6	6	6	6	6	6
Thickness (Frame)	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.9	0.9	0.9

## ADAPTER

P/N	PIC	DESC.	P/N	PIC	DESC.	P/N	PIC	DESC.	P/N	PIC	DESC.
B1		HOOK	ML		MERCEDES LOCK	PT6		PINCH TAB	TLC		TOP LOCK C (ASMO)
B6		HOOK	PH-3		SIDE PIN	PT-R		PINCH TAB	M3		PH+PT+TL-5+TL4a
BL-2a		BAYONET LOCK	PL		PINCH LOCK	TL-5		TOP LOCK-19mm	M4		BL-2a+PT6
CL+CL-R		CENTRAL LOCK	PT-3		PINCH TAB	TL4a		TOP LOCK-16mm	M5		TLA+TLC



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# SQ4M

# Beam Wiper Blade



## MAIN FEATURES

- Premium Nature Rubber with Nano Graphite Coating
- High Curved Windshield Available
- Patented Multi-functional Base Design

### Patented End Cap Design



## MATERIAL

- Rubber: Premium Nature Rubber
- Steel: SK7
- Rivet: Steel Rivet
- Plastic (Spacer & Adapter): POM
- Plastic (Spoiler): PP+TPV



### Twin Beams Support

## SPECIFICATION

Length (inch)	13	14	15	16	17	18	19	20	21	22	23	24	26	28
Length (mm)	336	356	386	406	436	456	486	506	536	566	586	606	656	706
Width (Rubber)	6	6	6	6	6	6	6	6	6	6	6	6	6	6
Thickness (Frame)	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.9	0.9	0.9

## MULTIPLE CHOICES OF ADAPTER AVAILABLE



Multifunction Adapter



Hook Type with Big Pin Adapter



Hook Type with Small Pin Adapter

# SQ5

# Beam Wiper Blade



## MAIN FEATURES

- Nano Graphite Coating with Premium Nature Rubber
- Patented Multi-functional Mounting Base & Adapters

Multi-functional Available



## MATERIAL

- Rubber: Premium Nature Rubber
- Steel: SK7
- Rivet: Steel Rivet
- Plastic (Spacer & Adapter): POM
- Plastic (Spoiler): TPE



## SPECIFICATION

Length (inch)	11	12	13	14	15	16	17	18	19	20	21	22	24	26	28
Length (mm)	280	300	330	350	380	400	430	450	480	500	530	560	600	650	700
Width (Rubber)	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
Thickness (Frame)	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.9	0.9	0.9

## ADAPTER

P/N	PIC	DESC.	P/N	PIC	DESC.	P/N	PIC	DESC.	P/N	PIC	DESC.
B1		HOOK	ML		MERCEDES LOCK	PT6		PINCH TAB	TLC		TOP LOCK C (ASMO)
B6		HOOK	PH-3		SIDE PIN	PT-R		PINCH TAB	M3		PH+PT+TL-5+TL4a
BL-2a		BAYONET LOCK	PL		PINCH LOCK	TL-5		TOP LOCK-19mm	M4		BL-2a+PT6
CL+CL-R		CENTRAL LOCK	PT-3		PINCH TAB	TL4a		TOP LOCK-16mm	M5		TLA+TLC



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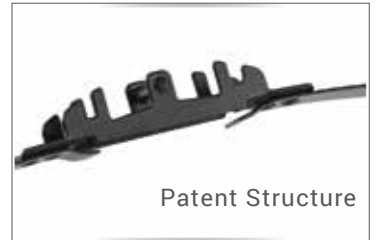
# KNIGHT 3

# Beam Wiper Blade



## MAIN FEATURES

- Nano Graphite Coating with Premium Nature Rubber
- Patented Twin Beams & Claws Structure Lower Down The Height of The Mounting Base
- Patented Multi-functional Mounting Base & Adapters
- Aerodynamic Profile Design for a Clear Vision During High-speed Driving



## MATERIAL

- Rubber: Premium Nature Rubber
- Steel: SK85
- Rivet: Steel Rivet
- Plastic (Spacer & Adapter): POM
- Plastic (Spoiler): TPE
- Stainless Steel Backing : SUS304ES



## SPECIFICATION

Length (inch)	13	14	15	16	17	18	19	20	21	22	24	26	28
Length (mm)	330	350	375	400	425	450	475	500	530	560	600	650	700
Claw	6	6	6	6	6	8	8	8	8	8	8	8	8
Width (Rubber)	6	6	6	6	6	6	6	6	6	6	8	8	8
Thickness (Frame)	0.7	0.7	0.7	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.9	0.9

## ADAPTER

P/N	PIC	DESC.	P/N	PIC	DESC.	P/N	PIC	DESC.	P/N	PIC	DESC.
B1		HOOK	ML		MERCEDES LOCK	PT6		PINCH TAB	TLC		TOP LOCK C (ASMO)
B6		HOOK	PH-3		SIDE PIN	PT-R		PINCH TAB	M3		PH+PT+TL-5+TL4a
BL-2a		BAYONET LOCK	PL		PINCH LOCK	TL-5		TOP LOCK-19mm	M4		BL-2a+PT6
CL+CL-R		CENTRAL LOCK	PT-3		PINCH TAB	TL4a		TOP LOCK-16mm	M5		TLA+TLC



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# KNIGHT 4

# Hybrid Wiper Blade



## MAIN FEATURES

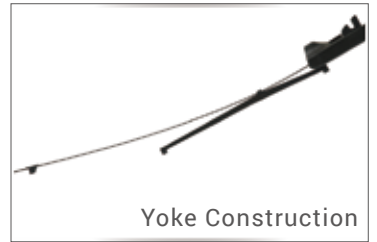
- Nano Graphite Coating with Premium Nature Rubber
- Patented Twin Beams & Claws Structure Lowers Down The Height of The Mounting Base
- Patented Multi-functional Mounting Base & Adapters
- Patented Rotating and Invisible Leveraged Balancing Structure
- Aerodynamic Profile Design for a Clear Vision During High-speed Driving

Multi-functional Available



## MATERIAL

- Rubber: Premium Nature Rubber
- Steel: SK85
- Rivet: Steel Rivet
- Plastic (Spacer & Adapter): POM
- Plastic (Spoiler): TPE
- Stainless Steel Backing : SUS304ES



Yoke Construction

## SPECIFICATION

Length (inch)	13	14	15	16	17	18	19	20	21	22	24	26	28
Length (mm)	330	350	375	400	425	450	475	500	530	560	600	650	700
Claw	6	6	6	6	6	6	6	6	6	6	6	6	6
Width (Rubber)	6	6	6	6	6	6	6	6	6	6	8	8	8
Thickness (Frame)	0.7	0.7	0.7	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.9	0.9

## ADAPTER

P/N	PIC	DESC.	P/N	PIC	DESC.	P/N	PIC	DESC.	P/N	PIC	DESC.
B1		HOOK	ML		MERCEDES LOCK	PT6		PINCH TAB	TLC		TOP LOCK C (ASM0)
B6		HOOK	PH-3		SIDE PIN	PT-R		PINCH TAB	M3		PH+PT+TL-5+TL4a
BL-2a		BAYONET LOCK	PL		PINCH LOCK	TL-5		TOP LOCK-19mm	M4		BL-2a+PT6
CL + CL-R		CENTRAL LOCK	PT-3		PINCH TAB	TL4a		TOP LOCK-16mm	M5		TLA+TLC



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# KNIGHT 4 - CF

# Hybrid Wiper Blade



## MAIN FEATURES

- Utilizing silicone rubber strips significantly enhances durability
- Patented Multifunctional Base Design
- Distinguishes itself with a one-of-a-kind appearance
- Allows personalized production with customer logos for added individuality



## MATERIAL

- Rubber: Silicone Rubber
- Steel: SK85, Electrostatic Powder Coating
- Rivet: Steel Rivet
- Plastic: TPE Raw Material
- Stainless Steel Backing : SUS304ES



## SPECIFICATION

Length (inch)	13	14	15	16	17	18	19	20	21	22	24	26	28
Length (mm)	330	350	375	400	425	450	475	500	530	560	600	650	700
Claw	6	6	6	6	6	6	6	6	6	6	6	6	6
Width (Rubber)	6	6	6	6	6	6	6	6	6	6	8	8	8
Thickness (Frame)	0.7	0.7	0.7	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.9	0.9

## ADAPTER

P/N	PIC	DESC.	P/N	PIC	DESC.	P/N	PIC	DESC.	P/N	PIC	DESC.
B1		HOOK	ML		MERCEDES LOCK	PT6		PINCH TAB	TLC		TOP LOCK C (ASMO)
B6		HOOK	PH-3		SIDE PIN	PT-R		PINCH TAB	M3		PH+PT+TL-5+TL4a
BL-2a		BAYONET LOCK	PL		PINCH LOCK	TL-5		TOP LOCK-19mm	M4		BL-2a+PT6
CL+CL-R		CENTRAL LOCK	PT-3		PINCH TAB	TL4a		TOP LOCK-16mm	M5		TLA+TLC



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# Jet 5

(Multi-functional)

# Hybrid Wiper Blade



## MAIN FEATURES

- Nano Graphite Coating with Premium Nature Rubber
- Triple Rotating Structure and Spoiler Exterior Design
- Invisible Leveraged Balancing Structure
- Patented Multi-functional Mounting Base & Adapters



## MATERIAL

- Rubber: Premium Nature Rubber
- Steel: SGCC, Electrostatic Powder Coating
- Rivet: Steel Rivet
- Plastic (Spacer): POM
- Plastic (Adapter): PA+GF30%
- Plastic (Spoiler): PC+ABS
- Stainless Steel Backing : SUS304ES



## SPECIFICATION

Length (inch)	14	15	16	17	18	19	20	21	22	24	26	28
Length (mm)	350	375	400	425	450	475	500	525	550	600	650	700
Claw	4	4	4	6	6	6	6	8	8	8	8	8
Width (Rubber)	6	6	6	6	6	6	6	6	6	8	8	8
Thickness (Frame)	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	1	1

## ADAPTER

P/N	PIC	DESC.	P/N	PIC	DESC.	P/N	PIC	DESC.	P/N	PIC	DESC.
B1		HOOK	ML		MERCEDES LOCK	PT6		PINCH TAB	TLC		TOP LOCK C (ASM0)
B6		HOOK	PH-3		SIDE PIN	PT-R		PINCH TAB	M3		PH+PT+TL-5+TL4a
BL-2a		BAYONET LOCK	PL		PINCH LOCK	TL-5		TOP LOCK-19mm	M4		BL-2a+PT6
CL+CL-R		CENTRAL LOCK	PT-3		PINCH TAB	TL4a		TOP LOCK-16mm	M5		TLA+TLC



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## Jet 6

(Hook Type Only)



### MAIN FEATURES

- Nano Graphite Coating with Premium Nature Rubber
- Triple Rotating Structure and Spoiler Exterior Design
- Invisible Leveraged Balancing Structure
- Hook Type (9x3) Wiper Arm

### MATERIAL

- Rubber: Premium Nature Rubber
- Steel: SGCC, Electrostatic Powder Coating
- Rivet: Steel Rivet
- Plastic (Spacer): POM
- Plastic (Adapter): PA+GF30%
- Plastic (Spoiler): PC+ABS
- Stainless Steel Backing: SUS304ES

### SPECIFICATION

Length (inch)	14	15	16	17	18	19	20	21	22	24	26	28
Length (mm)	350	380	400	430	450	475	500	525	550	600	650	700
Claw	4	4	4	6	6	6	6	8	8	8	8	8
Width (Rubber)	6	6	6	6	6	6	6	6	6	8	8	8
Thickness (Frame)	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	1	1





## MAIN FEATURES

- Nano Graphite Coating with Premium Nature Rubber
- Triple Rotating Structure and Spoiler Exterior Design
- Invisible Leveraged Balancing Structure
- Patented Multi-functional Mounting Base & Adapters
- Patented New Flexible Design

Multi-functional Available



## MATERIAL

- Rubber: Premium Nature Rubber
- Steel: SGCC, Electrostatic Powder Coating
- Rivet: Steel Rivet
- Plastic (Spacer): PC+PBT
- Plastic (Adapter): PC+ABS
- Plastic (Spoiler): TPE
- Stainless Steel Backing : SUS304ES

Suitable for Different Car Windshield Curvature



## SPECIFICATION

Length (inch)	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	30	32
Length (mm)	330	350	380	400	425	450	475	500	530	560	580	600	630	650	680	700	750	800
Claw	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
Width (Rubber)	6	6	6	6	6	6	6	6	6	8	8	8	8	8	8	8	9	9
Thickness (Frame)	0.8	0.8	0.8	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	1	1

## ADAPTER

P/N	PIC	DESC.	P/N	PIC	DESC.	P/N	PIC	DESC.	P/N	PIC	DESC.
B1		HOOK	ML		MERCEDES LOCK	PT6		PINCH TAB	TLC		TOP LOCK C (ASMO)
B6		HOOK	PH-3		SIDE PIN	PT-R		PINCH TAB	M3		PH+PT+TL-5+TL4a
BL-2a		BAYONET LOCK	PL		PINCH LOCK	TL-5		TOP LOCK-19mm	M4		BL-2a+PT6
CL+CL-R		CENTRAL LOCK	PT-3		PINCH TAB	TL4a		TOP LOCK-16mm	M5		TLA+TLC



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# Wiper-X

(Brand Exclusive)

# Hybrid Wiper Blade



## MAIN FEATURES

- Nano Graphite Coating with Premium Nature Rubber
- Triple Rotating Structure and Spoiler Exterior Design
- Invisible Leveraged Balancing Structure
- Patented Multi-functional Mounting Base & Adapters
- Patented New Flexible Design

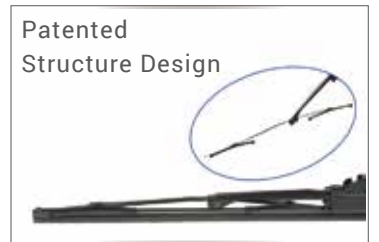
Multi-functional Available



## MATERIAL

- Rubber: Premium Nature Rubber
- Steel: SGCC, Electrostatic Powder Coating
- Rivet: SUS302
- Plastic (Spacer & Adapter): POM
- Plastic (Spoiler): TPE
- Stainless Steel Backing : SUS304ES

Patented Structure Design



## SPECIFICATION

Length (inch)	11	12	13	14	15	16	17	18	19	20	21	22	24	26	28
Length (mm)	280	300	330	350	380	400	425	450	475	500	530	560	600	650	700
Claw	6	6	6	6	6	8	8	8	8	8	8	8	8	8	8
Width (Rubber)	6	6	6	6	6	6	6	6	6	6	6	6	8	8	8
Thickness (Frame)	0.8	0.8	0.8	0.8	0.8	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	1	1

## ADAPTER

P/N	PIC	DESC.	P/N	PIC	DESC.	P/N	PIC	DESC.	P/N	PIC	DESC.
B1		HOOK	ML		MERCEDES LOCK	PT6		PINCH TAB	TLC		TOP LOCK C (ASMO)
B6		HOOK	PH-3		SIDE PIN	PT-R		PINCH TAB	M3		PH+PT+TL-5+TL4a
BL-2a		BAYONET LOCK	PL		PINCH LOCK	TL-5		TOP LOCK-19mm	M4		BL-2a+PT6
CL+CL-R		CENTRAL LOCK	PT-3		PINCH TAB	TL4a		TOP LOCK-16mm	M5		TLA+TLC



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## MAIN FEATURES

- Nano Graphite Coating with Premium Nature Rubber
- Giant Vents Make The Air Flow Smoothly



## MATERIAL

- Rubber: Premium Nature Rubber
- Steel: SGCC, Electrostatic Powder Coating
- Rivet: SUS302
- Plastic (Spacer & Adapter): POM
- Stainless Steel Backing : SUS304ES



## SPECIFICATION

Length (inch)	22	24	26	28
Length (mm)	560	600	650	700
Claw	8	8	8	8
Width (Rubber)	8	8	8	8
Thickness (Frame)	1.2	1.2	1.2	1.2

## ADAPTER

P/N	PIC	DESC.	DIM.
F1		HOOK	9x4 mm
F2		HOOK	12x4 mm
F4		HOOK	9x4 / 12x4 mm

P/N	PIC	DESC.	DIM.
U3a		HOLDER	16 mm
U4a		HOLDER	14 mm



## MAIN FEATURES

- Nano Graphite Coating with Premium Nature Rubber



Stainless Steel Rivet

## MATERIAL

- Rubber: Premium Nature Rubber
- Steel: SGCC, Electrostatic Powder Coating
- Rivet: SUS302
- Plastic (Spacer & Adapter): POM
- Stainless Steel Backing : SUS304ES



1.2 Thickness

## SPECIFICATION

Length (inch)	24	26	28	30	32	35	40
Length (mm)	600	650	700	765	800	890	1000
Claw	8	8	8	8	8	8	8
Width (Rubber)	6	8	8	9	9	9	9
Thickness (Frame)	1.2	1.2	1.2	1.2	1.2	1.2	1.2

## ADAPTER

P/N	PIC	DESC.	DIM.
U		SPACER	16 mm
U1		SPACER	25 mm
U2		SPACER	27 mm
F6		HOOK	9x4 / 12x4 mm



## Ultra I

(UR1-Traditional Design)



### MAIN FEATURES

- Nano Graphite Coating with Premium Nature Rubber
- Patented Multi-functional Mounting Base & Adapters



### MATERIAL

- Rubber: Premium Nature Rubber
- Steel: SGCC, Electrostatic Powder Coating
- Plastic (Spacer & Adapter): PC+PBT
- Stainless Steel Backing : SUS304ES



### SPECIFICATION

	8	10	11	12	14	16
Length (inch)	8	10	11	12	14	16
Length (mm)	200	250	280	300	350	400
Claw	4	4	4	4	4	4
Width (Rubber)	6	6	6	6	6	6
Thickness (Frame)	1	1	1	1	1	1

### ADAPTER

P/N	PIC	DESC.	P/N	PIC	DESC.
RA		ROCK LOCK ARM	RD+		HOOK ARM
RB		ROCK LOCK ARM	RE+REC		SNAP CLAW ARM
RC		SLIDE PINCH ARM	RG		ROCK LOCK ARM
RD		SNAP CLAW ARM			

## Ultra II

(UR2-Hybrid Design)



### MAIN FEATURES

- Nano Graphite Coating with Premium Nature Rubber
- Patented Multi-functional Mounting Base & Adapters



### MATERIAL

- Rubber: Premium Nature Rubber
- Steel: SGCC, Electrostatic Powder Coating
- Plastic (Spacer & Adapter): POM
- Stainless Steel Backing : SUS304ES




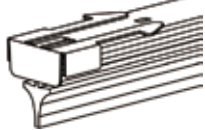

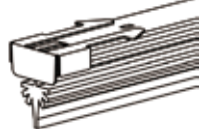


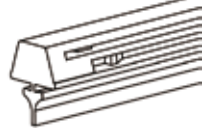


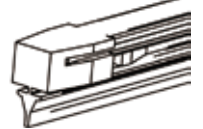






### SPECIFICATION

	10	11	12	14	15	16
Length (inch)	10	11	12	14	15	16
Length (mm)	250	280	300	350	375	400
Claw	4	4	4	4	4	4
Width (Rubber)	6	6	6	6	6	6
Thickness (Frame)	0.8	0.8	0.8	0.8	0.8	0.8

### ADAPTER

P/N	PIC	DESC.
R0		PINCH TAB ARM
R1		PINCH TAB ARM
R2		PUSH BUTTON ARM
R3		V-NOTCH ARM
R4		CROSS PIN ARM

## REFILL

ITEM	PIC	WIDTH	LENGTH	DESCRIPTION
FRB8S		8.5 mm	11"-40" 28cm-103cm	Standard / Narrowback Backing with Single Edge Rubber (Cut to size)
FRB6S		6.5 mm	11"-28" 28cm-71cm	
FRB8M		8.5 mm	11"-28" 28cm-71cm	Standard Backing with Multi Edge Rubber (Cut to size)
FRB6M		6.5 mm	11"-28" 28cm-71cm	
OM7/TNB		6.0 mm	11"-24" 28cm-61cm	Omega Type with Single Edge Rubber (Cut to size)
RU7		6.0 mm	11"-24" 28cm-61cm	Tapered Type with Single Edge Rubber
RU9		8.0 mm	20"-28" 51cm-71cm	
RU7M		6.0 mm	11"-24" 28cm-61cm	Tapered Type with Single Edge Rubber
JS6/G356		6.0 mm	10"-24" 25cm-61cm	Square Type with Single Edge Rubber
JS8		8.0 mm	24"-28" 61cm-71cm	
RU2		9.0 mm	32"-40" 80cm-100cm	Tower Type with Single Edge Rubber
RC		10.0 mm	19"-28" 48cm-70cm	--
TR		8.54 mm	19"-28" 28cm-71cm	Truck Type with Single Edge Rubber
DB		8.54 mm	20"-28" 50cm-70cm	--
MRN		6.0 mm	4" 61cm	--
RF		6.5 mm	22"-24" 56cm-61cm	Duble Blade Type

## TYPES

### Paper Box

Paper box packaging is eco-friendly and recyclable, reducing its impact on the environment.



### Blister Pack

Adding an easy-to-tear opening design on the packaging meets market demands and consumer preferences.



### PET Pack

PET is not only recyclable but also offers high transparency in packaging, allowing consumers to clearly see the product features.

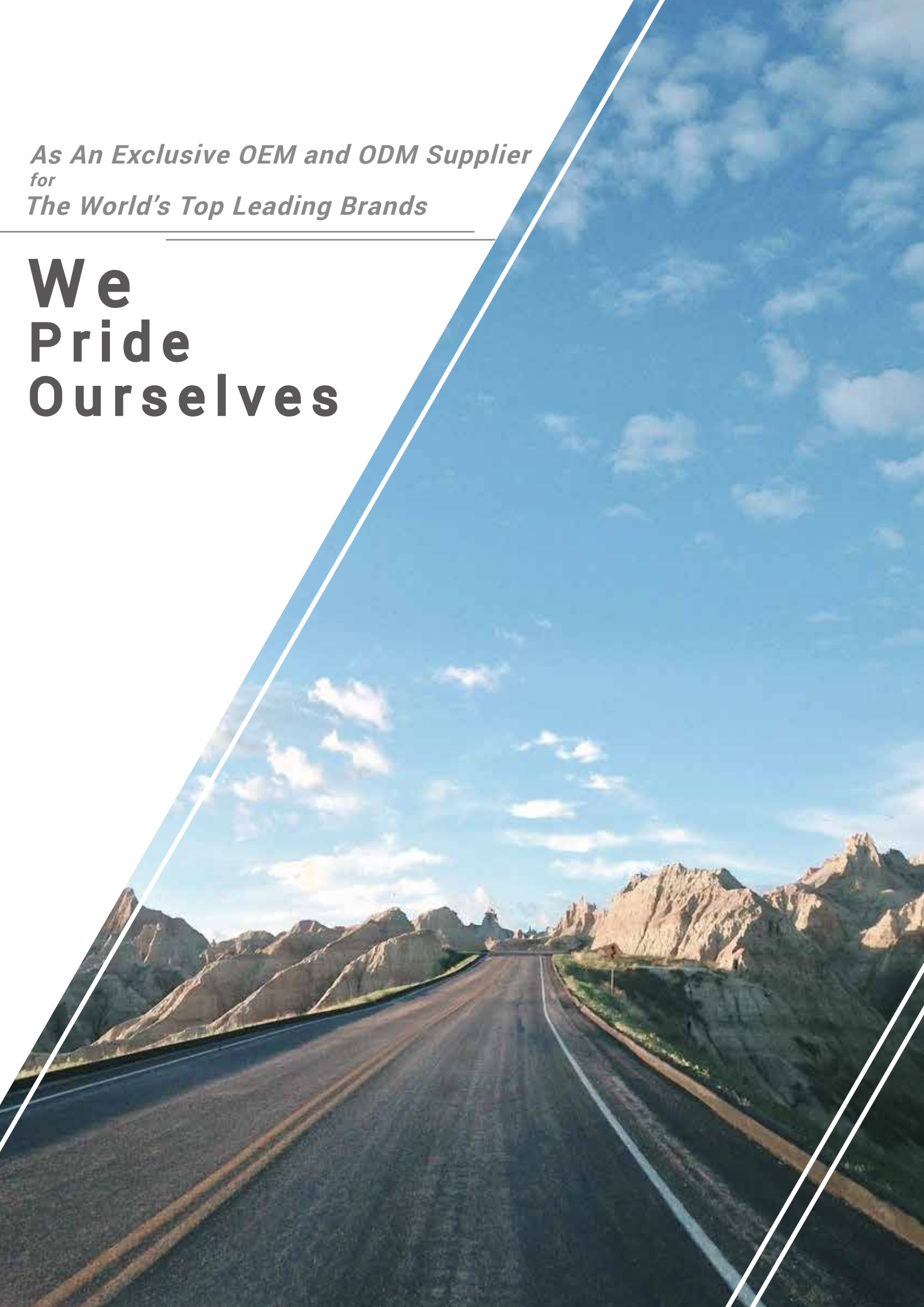




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