

Wiper Catalogue

Plastic and Metal Wiper Refills

Complete Metal Wiper Blades • Tridon FlexBlade™



TRIDON



Features TRIDON **FlexBlade™**

Second Edition

Tridon wiper products for optimal visibility

Tridon Australia Pty Ltd is an Australian owned company and supplies an extensive range of the highest quality products to the Automotive, Original Equipment, Industrial and Hardware markets in Australia and New Zealand. Quality and customer service are of the utmost importance. Tridon's distribution and manufacturing facilities are ISO9001/TS16949 quality accredited and ISO14001 environmentally accredited.

The Tridon Wiper Catalogue offers a full range of premium quality wiper products including Plastic Back Refills, Metal Rail Refills, Wiper Rubbers, Complete Metal Wiper Blade Assemblies, FlexBlade Wiper Blades and Truck Wiper Refills to suit Japanese, European, Korean and Australian built vehicles. Each section is colour coded for ease of product selection.

Vehicle Application List

The most up to date, user friendly and comprehensive vehicle application list in the market is included at the back of this catalogue to make wiper selection easy. The wide range of adaptor clips included in the complete metal blade program ensures maximum market coverage. The Tridon FlexBlade offers a direct fit programme and a hook upgrade programme.

Packaging

Tridon wiper blades and refills are available in blister packs for retail display. Refills are also available in trade pack boxes for the automotive workshop installer.

Merchandising

A full merchandising programme is available to conveniently display all Tridon wiper blades and refills. The modular system allows for various combinations to meet specific retail and trade requirements.

For more information on these products please contact your local Tridon stockist or Tridon Customer Service as listed on the back of this catalogue or visit our website www.tridon.com.au



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Plastic Back Wiper Refills

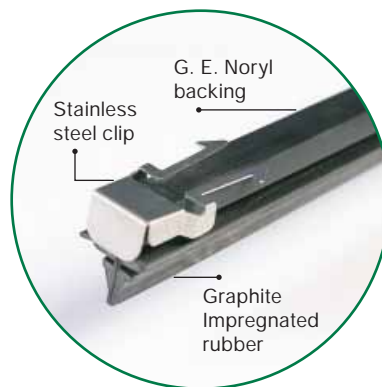
Tridon Plastic Back Wiper Refills are manufactured from the highest quality materials to ensure a crisp clean wipe.

The G.E. Noryl plastic back will not warp, twist or crack and is UV resistant, eliminating backing distortion. Using moly graphite impregnated quality natural rubber, the plastic back refill provides smooth, low noise wiping performance ensuring extended rubber life and UV protection.



Features and Benefits

- Available in three design styles
- Suits most makes and models locally manufactured and also European, Japanese, Korean and American vehicles
- G.E. Noryl backing. (Will not warp, twist or crack and is UV resistant)
- Moly graphite impregnated quality natural rubber provides a smooth low noise, wiping performance ensuring extended rubber life and UV protection
- Stainless steel retaining clip. (Will not rust)
- Staking of the rubber at clip end allows the wiper refill to be reduced in length to suit shorter applications
- Scored backing at marked increments allows for ease of installation to the required length
- Comprehensive vehicle application list supplied for ease of product selection



Narrow Back (TNB Series)

Covers 6.0-6.5mm width

Length 610mm(24")

Snaps off to 380mm(15")

- Suits late model Japanese, European, Korean and locally produced vehicles

Mid Back (TMK Series)

Covers 7.5-7.8mm width

Length 710mm(24")

Snaps off to 530mm(21")

- Suits most later model Japanese, Korean and European vehicles (square or tapered rubber profiles)

Wide Back (TWR Series)

Covers 8.5mm width

Length 560mm(22")

Snaps off to 380mm(15")

- Suits early model Japanese, European and locally produced vehicles

Plastic Back Wiper Refills

Plastic Back Wiper Refills

Selection Guide

Part No.			Description	Length	
Pairs	Box of 10	Box of 20			
TNB24-2	-	TNB24-20	6.5mm Narrow Back	610mm (24")	
TMK28-2	TMK28-10	-	7.5mm Mid Back	710mm (28")	
TWR22-2	-	TWR22-20	8.5mm Wide Back	560mm (22")	
TCP2428-2	-	-	Combo Pack Pair	6.5mm Narrow Back	610mm (24")
				7.5mm Mid Back	710mm (28")

* Refer to the green section in the vehicle application list for information on the Tridon Plastic Back Wiper Refills.

Combo Pack Pair (TCP2428-2)

- Designed for later model vehicles with varying refill width from driver side to passenger side
- Contains – 1 x 6.5mm Narrow Back and 1 x 7.5mm Mid Back
- Vehicle applications include – Daewoo, Mazda, Daihatsu, Mitsubishi, Honda, Nissan, Hyundai, Peugeot, Kia, Subaru, Lexus, Toyota



TWR22-20

TNB24-20

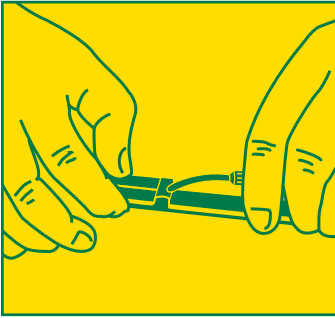
TMK28-10

TCP2428-2

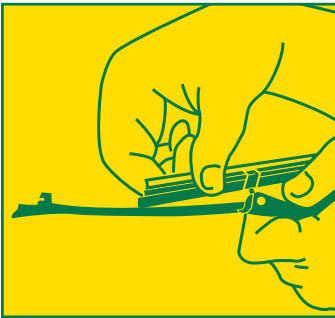
TMK28-2

TWR22-2 TNB24-2

Installation Guide



Step 1: Remove old rubber element by squeezing and withdrawing from the blade assembly.

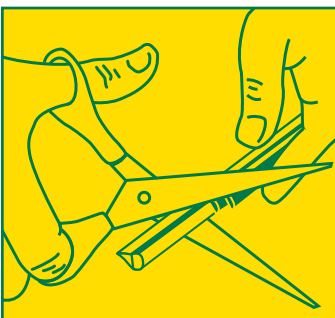


Step 2: Insert the new wiper refill into all blade claws and firmly lock the metal retaining clip in the end claw.

Warning: Check that all claws are engaged in the plastic backing. Failure to engage all claws may result in windscreen damage.



Step 3: Holding blade firmly snap the refill backing to the required length allowing a minimum of 25mm from end claw.



Step 4: Cut rubber squeegee flush to backing length.

Refill Installation Tips

1. Refer to Vehicle Application Listing for correct replacement refill. This list has been compiled for refill replacement in vehicle manufacturer's original blade. Replacement refills could differ if alternate blades have been installed.
2. Check claws for damage prior to installation. Replace complete blade if necessary.
3. Check wear in the blade structure, connector/adaptor prior to installing a replacement refill. Replace complete blade if signs of wear occur.
4. Do not cut refills too short. Refills should extend 25mm past the end claw. On plastic back refills the rubber should be cut to the same length as the backing. On metal rail refills rubber should extend 10mm past the rails.
5. When installing metal rail refills ensure that the end claw is engaged in the moulded rubber location recess.
6. Care should be taken when replacing refills in plastic blades due to restricted access.
7. **Bosch O.E. Blades:** Some Bosch O.E. blade refills are manufactured with a one piece, fully enclosed centre metal tension spring or spline. The end claw is crimped around the notches in the spline. When replacing refills in Bosch O.E. open end blades follow these instructions:
 - (i) Widen the end crimped claw to allow the old refill to be removed.
 - (ii) Check the adjusted claw to ensure the widened claw is the same width as the other claws on the blade.
 - (iii) Insert the new plastic back or metal rail. Remove refill as shown on the installation guide.

Note: The above does not apply to ME3 Bosch centre metal tension spring blades with closed or covered ends.

Plastic Back Wiper Refills

Plastic Back Wiper Refills Heavy Duty Truck and Bus

Heavy Duty Truck and Bus Wiper Refills

Tridon heavy duty truck and bus wiper refills are designed for commercial vehicle applications. The dual backing width enables ease of installation to most commercial vehicles. Truck wiper refills are available in three lengths and are supplied with a stainless steel retaining clip.

- Universal heavy duty
- Dual rail suits both 8mm and 12mm width claws
- Available in packs of 10 and blistered pairs

Selection Guide

Part No.	Contents	Description	Length
TTR24-10	10	24" Universal Refills	610mm/24"
TTR28-10	10	28" Universal Refills	710mm/28"
TTR40-10	10	40" Universal Refills	1050mm/40"
TTR28-2	2	28" Universal Refills	710mm/28"



Metal Rail Wiper Refills

Tridon Metal Rail Wiper Refills are available to suit Australian, Japanese, European and Korean vehicles.

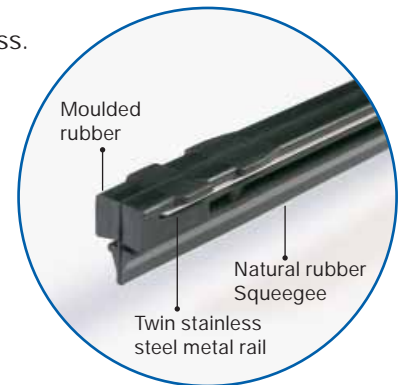
Tridon twin rail O.E. design refills have been developed to offer a quality rail style refill as used by leading vehicle manufacturers throughout the world.



Metal Rail Wiper Refills

Features and Benefits

- Available in four O.E. design styles
- Twin stainless steel rails with scored snap off increments designed to snap easily to size on installation and will not rust
- Moulded rubber end claw locating recess. No retaining clip required to hold refill into wiper blade claw
- Plastic rail retaining clips prevents rail spread on installation (discard after assembly)



Narrow Back (MRN Series)

Covers 6.0-6.5mm width

Length 610mm(24")

Snaps off to 280mm(11")

- Suits late model Japanese, European, Korean and locally produced vehicles

Mid Back square (MRS Series)

Covers 7.5mm width

Length 710mm(28")

Snaps off to 530mm(21")

- Suits most later model Japanese and Korean vehicles (square section rubber profile)

Mid Back Tapered (MRT Series)

Covers 7.5mm width

Length 710mm(28")

Snaps off to 530mm(21")

- Suits most later model European vehicles (tapered section rubber profile)

Wide Back (MRW Series)

Covers 8.5mm width

Length 560mm(22")

Snaps off to 280mm(11")

- Suits early model Japanese, European and locally produced vehicles

Selection Guide

Metal Rail Wiper Refills

Part No.			Description	Profile	Length	
Pairs	Box of 10	Box of 20				
MRN24-2	-	MRN24-20	6.5mm Narrow Back	Square	610mm (24")	
MRS28-2	MRS28-10	-	7.5mm Mid Back	Square	710mm (28")	
MRT28-2	MRT28-10	-	7.5mm Mid Back	Tapered	710mm (28")	
MRW22-2		MRW22-20	8.5mm Wide Back	Square	560mm (22")	
MCP2428-2	-	-	Combo Pack Pair	6.5mm Narrow Back	Square	610mm (24")
				7.5mm Mid Back	Square	710mm (28")

* Refer to the blue section in the vehicle application list for information on the Tridon Metal Rail Wiper Refills.

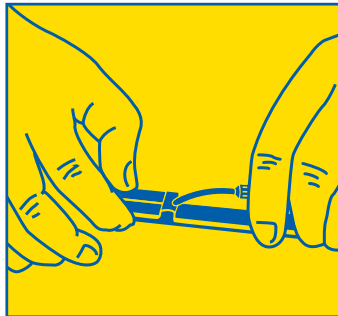
Combo Pack Pair (MCP2428-2)

- Designed for later model vehicles with varying refill widths from driver side to passenger side (Do not install on Japanese plastic spoiler blades)
- Contains – 1 x 6.5mm Narrow Back and 1 x 7.5mm Mid Back Square
- Vehicle applications include – Daewoo, Mazda, Daihatsu, Mitsubishi, Honda, Nissan, Hyundai, Peugeot, Kia, Subaru, Lexus, Toyota

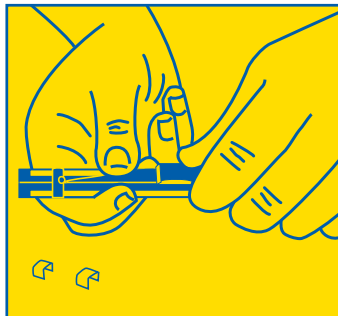


Metal Rail Wiper Refills

Installation Guide

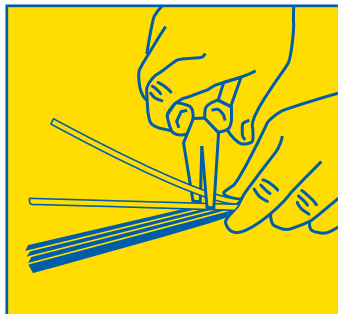


Step 1: Remove old rubber element by squeezing and withdrawing from the blade assembly.



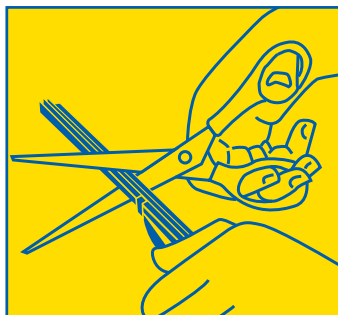
Step 2: Insert the new wiper refill into all blade claws and ensure refill is firmly locked into moulded recess at end claw. Discard plastic rail retaining clips as metal rails are retained in end claws.

Warning: Check that all claws are engaged under the refill rails. Failure to engage all claws may result in windscreen damage.



Step 3: Snap off the stainless steel rail strips with pliers by bending up and down scored rails at a minimum of 25mm from end of the blade claws. Score marks are at 25mm increments.

Important: Ensure metal rails are located in the moulded rubber section at the retaining end prior to scrapping the stainless steel strips.



Step 4: Cut rubber squeegee at a minimum of 10mm past the end of the metal rail strips.

Refill Installation Tips

1. Refer to Vehicle Application Listing for correct replacement refill. This list has been compiled for refill replacement in vehicle manufacturer's original blade. Replacement refills could differ if alternate blades have been installed.
 2. Check claws for damage prior to installation. Replace complete blade if necessary.
 3. Check wear in the blade structure, connector/adaptor prior to installing a replacement refill. Replace complete blade if signs of wear occur.
 4. Do not cut refills too short. Refills should extend 25mm past the end claw. On plastic back refills the rubber should be cut to the same length as the backing. On metal rail refills rubber should extend 10mm past the rails.
 5. When installing metal rail refills ensure that the end claw is engaged in the moulded rubber location recess.
 6. Care should be taken when replacing refills in plastic blades due to restricted access.
 - (i) Widen the end crimped claw to allow the old refill to be removed.
 - (ii) Check the adjusted claw to ensure the widened claw is the same width as the other claws on the blade.
 - (iii) Insert the new plastic back or metal rail. Remove refill as shown on the installation guide.
 7. **Bosch O.E. Blades:** Some Bosch O.E. blade refills are manufactured with a one piece, fully enclosed centre metal tension spring or spline. The end claw is crimped around the notches in the spline. When replacing refills in Bosch O.E. open end blades follow these instructions:
 - (i) Widen the end crimped claw to allow the old refill to be removed.
 - (ii) Check the adjusted claw to ensure the widened claw is the same width as the other claws on the blade.
 - (iii) Insert the new plastic back or metal rail. Remove refill as shown on the installation guide.
- Note:** The above does not apply to ME3 Bosch centre metal tension spring blades with closed or covered ends.

Wiper Rubber Refills

for late model Japanese Plastic Spoiler Blade

Tridon rubber refills are designed to suit Japanese plastic spoiler blades as fitted by leading Japanese vehicle manufacturers, such as Toyota, Subaru and Mazda.

Rubber refills are available in two lengths and are to be used in conjunction with O.E. metal curved rails and the original blade.



Wiper Rubber Refills

for late model Japanese Plastic Spoiler Blade

Features and Benefits

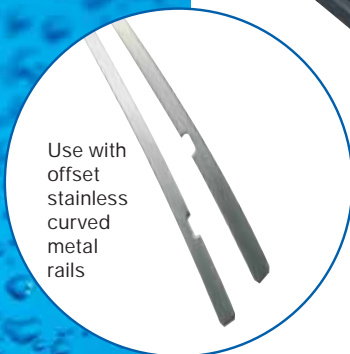
- Tridon now offers rubber refill replacements to suit 8.5mm rubbers as used on late model Japanese plastic O.E. style spoiler blades. This style of blade has become popular on Toyota, Subaru, Lexus and Mazda vehicles
- The moulded rubber profile is unique to this blade and must be used with the correct O.E. stainless curved rails. Refer Tridon vehicle application listing for the correct replacement rubber refill
- The rubber refills are available in two moulded profiles and lengths. The two profiles have been developed to suit the two styles of O.E. rails. The rail thickness varies between blade lengths

MRJ20

Suits blades up to 500mm(20")
Use with OE offset stainless curved metal rails 0.8mm

MRJ28

Suit blades 525mm(21") to 700mm(28")
Use with OE offset stainless curved metal rails 1.2mm



Selection Guide

Part No.		Description	Length	
Pairs	Box of 20			
-	MRJ20-20	Suits 0.8mm rails	500mm (20")	
-	MRJ28-20	Suits 1.2mm rails	700mm (28")	
MRJ2028-2	-	Combo Pack Pair	Suits 0.8mm rails	500mm (20")
			Suits 1.2mm rails	700mm (28")

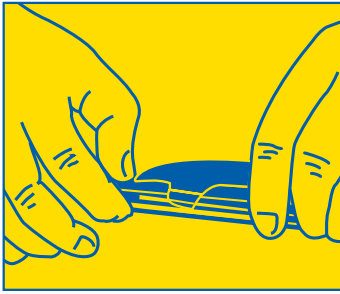
* Refer to the blue section in the Vehicle application list for information on the Tridon Wiper Rubber Refills.

- Most vehicles fitted with O.E. plastic spoiler blades have a longer blade on the drivers side and a shorter blade on the passenger side. It is important that the correct refill is installed with the correct width rail
- Do not cut the MRJ28 below 525mm(21") and install the 0.8mm rails
- Do not use Tridon MRS series in these plastic spoiler Japanese style blades

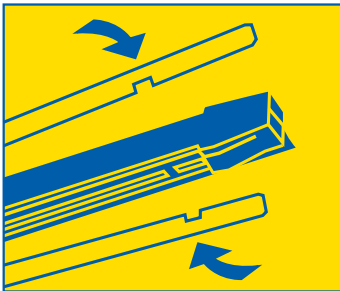
Caution: Ensure correct rubber is used with O.E. rails

Failure to do so may result in windscreen damage

Installation Guide



Step 1: Lift plastic hook retaining tab and remove the blade from vehicle. Remove old refill by squeezing and withdrawing from the blade assembly.



Step 2: Remove curved metal rails from original refill and fit to new Tridon rubber refill.

NOTE: Metal rails are curved and have offset locating lugs to ensure correct positioning in the refill. Ensure that the metal rails are positioned correctly before installation into the blade assembly.



Step 3: Insert the new wiper refill into all the blade claws, ensure that the refill is firmly locked into the moulded recess at the end claw.

Warning: Check that all claws are engaged under the refill rails. Failure to engage all claws may result in windscreen damage.



Step 4: If required, cut the refill rubber at a minimum of 10mm past the end of the curved metal rail strips.

Rubber refills suits O.E. style Japanese plastic spoiler blade



MRJ20-20



MRJ28-20

Wiper Rubber Refills for late model Japanese Plastic Spoiler Blade

Metal Complete Wiper Blade

Tridon offers the widest range of premium quality metal blades to suit front and rear applications on Australian, Japanese, European and Korean vehicles.

The range is available in 15 lengths complete with adaptors to suit various arm style designs.

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Features and Benefits

- Galvanised zinc steel frame for maximum corrosion protection
- Stainless steel rivets for extended life
- O.E. metal rail style refill
- Complete with adaptors to suit various arms
- Powder coated finish
- Available in 15 sizes
- Low profile, low lift design for highly curved screens
- Plastic bushing prevents metal contact and noise
- Individual blister packs for retail display
- Abbreviated vehicle applications on rear of blister packs
- Installation guide for adaptors included










Metal Complete Wiper Blade

Adaptor Specifications

B2		7 x 2.6 Hook 9 x 3 Hook 9 x 4 Hook 7 x 2.6 Bayonet	B2 adaptor is pre-installed on blade sizes 11 to 22 inch
C1		6 x 2 Hook 8 x 3 Hook 5 x 2 Bayonet	
D2		9 x 3 Hook	
F		9 x 4 Hook	F adaptor is pre-installed on blade sizes 24, 26, 28 inch
P 4.8mm		4.8mm Pin	
S1		Japanese Side Mount	
Screw		Screw to suit Japanese Side mount (S1)	

Metal Complete Wiper Blade

Selection Guide

Part No.	Size		Adaptor Range Included						Refill Part No.		
	inch	mm	B2	C1	D2	F	P 4.8mm	S1	Screw	Plastic Refill Part No.	Metal Refill Part No.
											
TBL11	11	280	●	●	●	●	●	●	●	TNB24	MRN24
TBL12	12	305	●	●	●	●	●	●	●	TNB24	MRN24
TBL13	13	330	●	●	●	●	●	●	●	TNB24	MRN24
TBL14	14	350	●	●	●	●	●	●	●	TNB24	MRN24
TBL15	15	380	●	●	●	●	●	●	●	TNB24	MRN24
TBL16	16	405	●	●	●	●	●	●	●	TNB24	MRN24
TBL17	17	430	●	●	●	●	●	●	●	TNB24	MRN24
TBL18	18	455	●	●	●	●	●	●	●	TNB24	MRN24
TBL19	19	480	●	●	●	●	●	●	●	TNB24	MRN24
TBL20	20	505	●	●	●	●	●	●	●	TNB24	MRN24
TBL21	21	530	●	●	●	●	●	●	●	TNB24	MRN24
TBL22	22	560	●	●	●	●	●	●	●	TNB24	MRN24
TBL24	24	610	●	●	●	●	-	-	-	TNB24	MRN24
TBL26	26	660	●	●	●	●	-	-	-	TMK28	MRS28
TBL28	28	710	●	●	●	●	-	-	-	TMK28	MRS28

* Refer to the red section in the vehicle application list for information on the Tridon Metal Complete Wiper Blades.






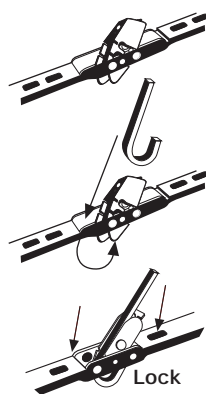
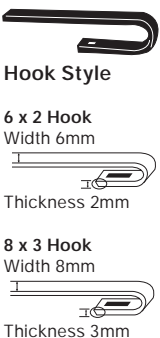

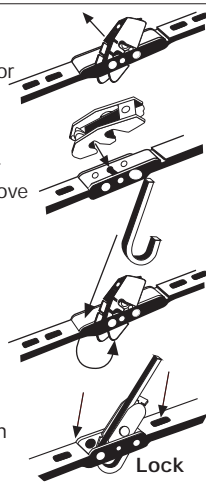


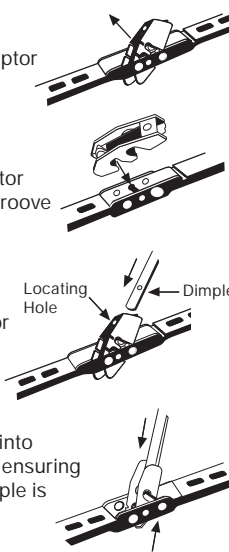
Installation Guide

Refer to detailed fitting instructions to install blade. All Tridon blades are supplied with a pre-installed B2 adaptor on blade sizes 11-22 inch.

F adaptor is pre-installed on blade sizes 24, 26, 28 inch which may need to be removed depending on arm style.

Step 1: Identify arm style fitted to vehicle i.e. hook type, bayonet type, side mount and screw bayonet.

Step 2: Select adaptor required to suit arm style. Note: In certain applications existing adaptor may need to be re-used on new blade.





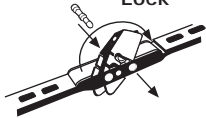
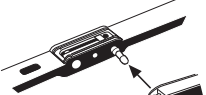




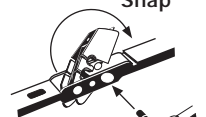



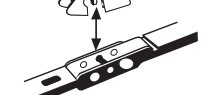
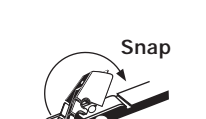


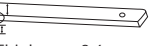







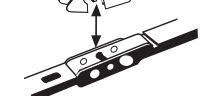
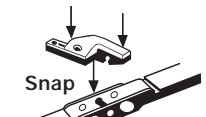
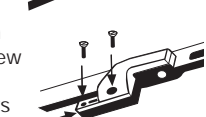
Arm Style	Adaptor Selection	Fitting Instruction
 <p>Hook Style 7 x 2.6 Hook Width 7mm Thickness 2.6mm 9 x 3 Hook Width 8mm Thickness 3mm 9 x 4 Hook Width 9mm Thickness 4mm</p>	 <p>B2 Adaptor Use B2 adaptor as installed on blade Suits: 7 x 2.6, 9 x 3, 9 x 4</p> <p>Optional Adaptors supplied are: F Adaptor Suits: 9 x 4 D2 Adaptor Suits: 9 x 3</p> 	 <ol style="list-style-type: none"> 1. Turn B2 adaptor downwards 2. Insert hook arm 3. Lock hook arm firmly in position ensuring locating tabs on adaptor are locked over end of hook
 <p>Hook Style 6 x 2 Hook Width 6mm Thickness 2mm 8 x 3 Hook Width 8mm Thickness 3mm</p>	 <p>C1 Adaptor Use C1 adaptor Remove B2 adaptor and discard Suits: 6 x 2, 8 x 3</p>	 <ol style="list-style-type: none"> 1. Remove and discard B2 adaptor from blade 2. Install C1 adaptor front locating groove to blade 3. Insert hook arm 4. Lock hook arm firmly into position
 <p>Bayonet Style Suits: 5 x 2 Width 5mm Thickness 2mm</p>	 <p>C1 Adaptor Use C1 adaptor Remove B2 adaptor and discard Suits: 5 x 2</p>	 <ol style="list-style-type: none"> 1. Remove and discard B2 adaptor from blade 2. Install C1 adaptor front locating groove to blade 3. Turn B2 adaptor downwards 4. Insert bayonet into end of adaptor ensuring raised arm dimple is firmly locked into position

Continued over page

Metal Complete Wiper Blade

Metal Complete Wiper Blade

Installation Guide (cont.)

Arm Style	Adaptor Selection	Fitting Instruction
 <p>Side Mount Pin Blade Style Small 4.8mm Pin</p>	 B2 Adaptor Use B2 adaptor as installed on blade  In conjunction with pin 4.8mm (small)	<ol style="list-style-type: none"> 1. Turn B2 adaptor downwards 2. Insert pin into small diameter hole in frame 3. Lock B2 adaptor firmly onto pin 4. Engage wiper arm firmly onto blade locking position     <p>Lock Wiper arm tab</p>
 <p>Arm Side Pin (small pin)</p>	 B2 Adaptor Use B2 adaptor as installed on blade	<ol style="list-style-type: none"> 1. Turn B2 adaptor downwards 2. Insert pin into small diameter hole in frame 3. Engage B2 adaptor firmly over pin and snap into position    <p>Snap Wiper arm tab</p>
 <p>Arm Side Pin (large pin)</p>	 B2 Adaptor Use B2 adaptor as installed on blade	<ol style="list-style-type: none"> 1. Remove and rotate the B2 adaptor 2. Insert pin into large diameter hole in frame 3. Engage B2 adaptor firmly over pin and snap into position    <p>Snap</p>
 <p>Bayonet Style Suits: 7 x 2.6</p> <p>Width 7mm Thickness 2.6mm</p> 	 B2 Adaptor Use B2 adaptor as installed on blade Suits: 7 x 2.6	<ol style="list-style-type: none"> 1. Turn B2 adaptor downwards 2. Insert bayonet into end of adaptor ensuring raised arm dimple is firmly locked into position    <p>Locating Hole Dimple Lock</p>
 <p>Screw bayonet type Japanese Side Mount</p>	 S1 Adaptor Use S1 adaptor. Remove B2 adaptor and discard  Screws supplied	<ol style="list-style-type: none"> 1. Remove and discard B2 adaptor 2. Insert Japanese adaptor into blade frame and lock into position 3. Insert bayonet arm in adaptor and screw adaptor to arm with the two screws supplied    <p>Snap</p>

Warning: Always check blades and adaptors are secured properly prior to use. Failure to do so may result in damage to windscreen.

Tridon FlexBlade Complete Wiper Blades

The Tridon Flexblade range offers the latest in wiper technology. The Tridon Flexblade range complements the existing Tridon Wiper range, offering the customer a comprehensive range of new style wiper products. Over recent years vehicle manufacturers in conjunction with wiper manufacturers have developed new technological advanced wiper systems to complement vehicle design changes and styles. Today's vehicle designs have larger screen areas combined with wider curvatures and therefore require wiper blade changes from the traditional wiper blade we have become accustomed to over the years.

Traditional steel wiper blades with claw pressure points have restricted wiper performance on late model vehicles. The Tridon Flexblade Wiper (clawless system) offers continuous pressure contact on the screen across the length of the blade, ensuring superior wiping performance and increased driver visibility.



Tridon FlexBlade Complete Wiper Blades

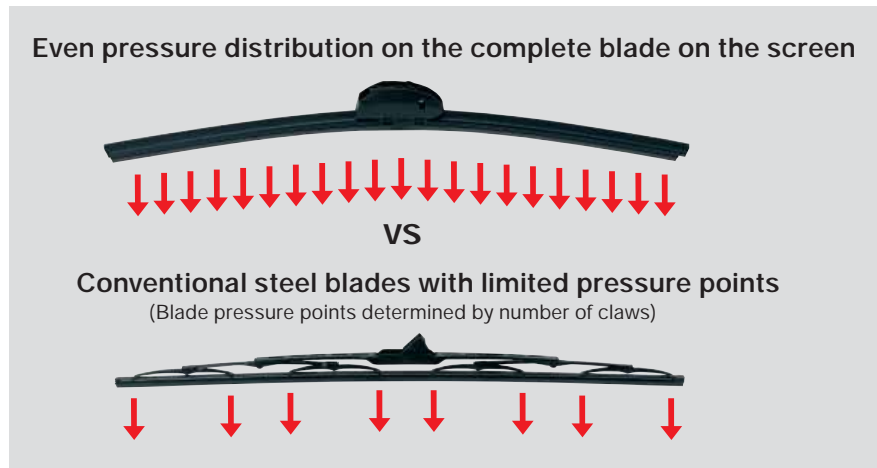
Features and Benefits

The Tridon Flexblade offers a superior wiper blade with better wiping performance and cleaner vision at high speeds over traditional wiper blades. The Tridon Flexblades are available in 4 arm styles and features:

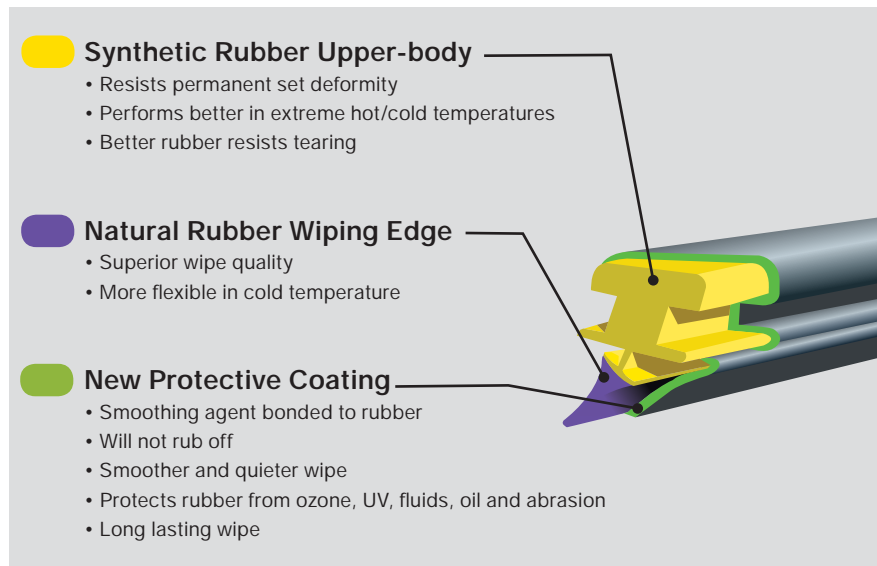
- Direct replacement for vehicles fitted as original equipment
- A hook upgrade program for vehicles manufactured with traditional steel blades
- Aerodynamic flat profile design
- Modern styling
- Advanced rubber technology
- Minimal drag on screen
- Less wind noise
- Anti windlift at high speed
- Easy to install

For correct vehicle Flexblade selection refer to the vehicle application listing or Tridon website www.tridon.com.au

Tridon FlexBlade Advantages:



Advanced Rubber Technology:



Selection Guide

Tridon FlexBlade Complete Wiper Blades

Arm



TFB - H Series - Hook

Part No.	Length (inch)	Length (mm)	Connection type	Series
TFB14H	14"	350	Hook 9x3 / 9x4mm	H
TFB15H	15"	380	Hook 9x3 / 9x4mm	H
TFB16H	16"	400	Hook 9x3 / 9x4mm	H
TFB17H	17"	430	Hook 9x3 / 9x4mm	H
TFB18H	18"	450	Hook 9x3 / 9x4mm	H
TFB19H	19"	475	Hook 9x3 / 9x4mm	H
TFB20H	20"	500	Hook 9x3 / 9x4mm	H
TFB21H	21"	530	Hook 9x3 / 9x4mm	H
TFB22H	22"	550	Hook 9x3 / 9x4mm	H
TFB24H	24"	600	Hook 9x3 / 9x4mm	H
TFB26H	26"	650	Hook 9x3 / 9x4mm	H
TFB28H	28"	700	Hook 9x3 / 9x4mm	H

Arm



TFB - SL Series - Side Lock

Part No.	Length (inch)	Length (mm)	Connection type	Series
TFB16SL	16"	400	Side Lock	SL
TFB18SL	18"	450	Side Lock	SL
TFB19SL	19"	475	Side Lock	SL
TFB21SL	21"	530	Side Lock	SL
TFB22SL	22"	550	Side Lock	SL
TFB24SL	24"	600	Side Lock	SL
TFB26SL	26"	650	Side Lock	SL
TFB27SL	27"	680	Side Lock	SL

Arm



TFB - TL Series - Top Lock Pinch Tab

Part No.	Length (inch)	Length (mm)	Connection type	Series
TFB15TL	15"	380	Top Lock Pinch Tab	TL
TFB19TL	19"	475	Top Lock Pinch Tab	TL
TFB20TL	20"	500	Top Lock Pinch Tab	TL
TFB22TL	22"	550	Top Lock Pinch Tab	TL
TFB24TL	24"	600	Top Lock Pinch Tab	TL
TFB26TL	26"	650	Top Lock Pinch Tab	TL
TFB28TL	28"	700	Top Lock Pinch Tab	TL

Arm



TFB - TLP Series - Top Lock Push Button

Part No.	Length (inch)	Length (mm)	Connection type	Series
TFB19TLP	19"	475	Top Lock Push Button	TLP
TFB21TLP	21"	530	Top Lock Push Button	TLP
TFB24TLP	24"	600	Top Lock Push Button	TLP
TFB26TLP	26"	650	Top Lock Push Button	TLP

TRIDON **FlexBlade**™

Tridon FlexBlade Complete Wiper Blades

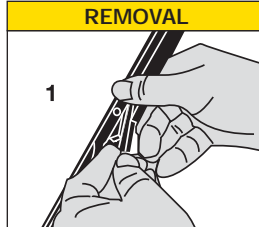
Installation Guide

When you select the correct FlexBlade, follow these easy removal and installation steps. Each box contains one complete blade.

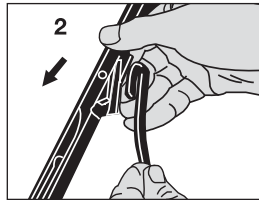


TFB - H Series Hook

REMOVAL

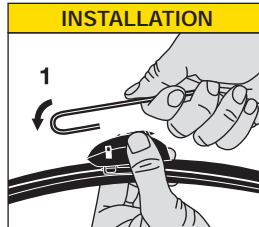


1. Lift blade from screen

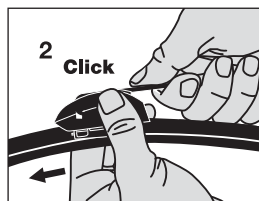


2. Depress underside of hook to release blade. Slide backwards on hook arm to remove

INSTALLATION



1. Slide hook onto arm adaptor on blade

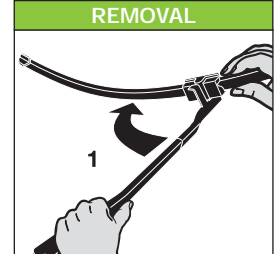


2. Slide hook arm backwards to ensure blade locks onto arm

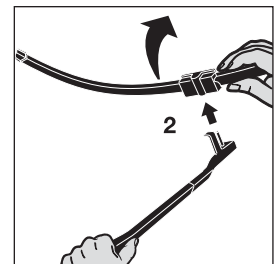


TFB - SL Series Side Lock

REMOVAL

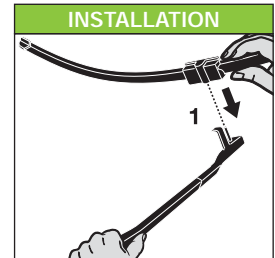


1. Lift blade from screen and rotate blade on arm

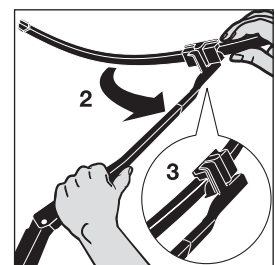


2. Remove blade from arm by sliding off pin

INSTALLATION



1. Slide new blade onto arm pin

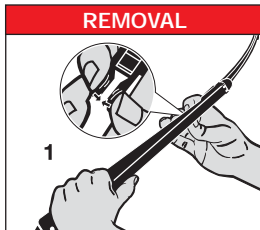


2&3. Rotate blade on arm and place on screen

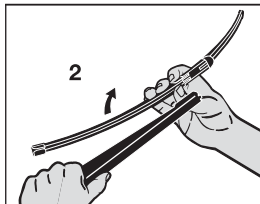
Tridon FlexBlade Complete Wiper Blades



TFB - TL Series Top Lock Pinch Tab



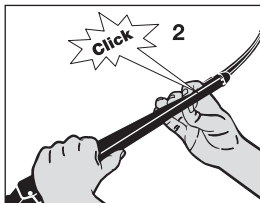
1. Lift blade from screen and push two butterfly retainers together



2. Remove blade from arm by sliding forward



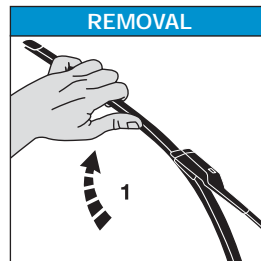
1. Slide new blade onto arm and press butterfly retainers together



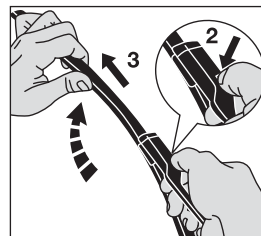
2. Click butterfly retainers into recess tabs under arm



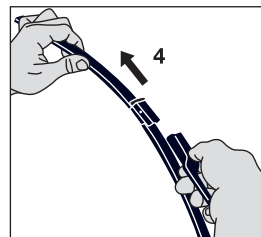
TFB - TLP Series Top Lock Push Button



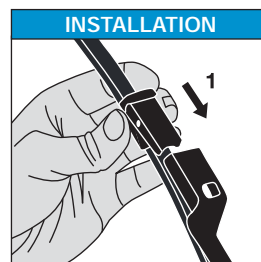
1. Lift blade and arm from screen



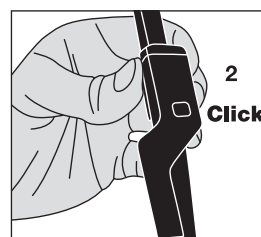
- 2&3. Press button on blade arm to release



4. Slide blade forward to remove from arm



1. Align blade with arm and slide into position



2. Click into arm to ensure blade is locked in position

TRIDON Wiper Blades & Refills IDENTIFICATION GUIDE

Identify O.E. Blade Style

Identify O.E. Arm Connection Style

Choose Tridon Aftermarket Blade

Choose Tridon Refill To Suit O.E. Blade

General Comments



Metal Blade
Square Rubber



Arm Style	Width (mm)	Thickness (mm)
7 x 2.6	7	2.6
9 x 3	9	3
9 x 4	9	4
6 x 2	6	2
8 x 3	8	3

Arm Side Pin
Small pin



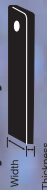
Arm Side Pin
Large pin



Side Mount Pin Blade Style
Small 4.8mm pin



Bayonet Style

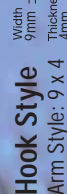


Arm Style	Width (mm)	Thickness (mm)
5 x 2	5	2
7 x 2.6	7	2.6

Screw Bayonet Type Japanese Side Mount



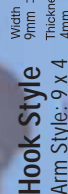
Metal Blade
Square Rubber



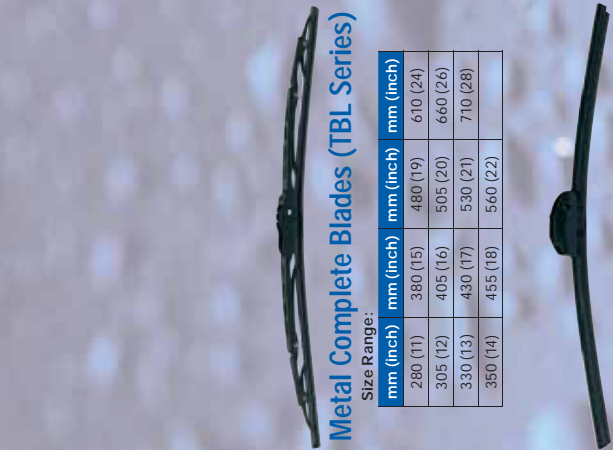
Hook Style
Arm Style: 9 x 4



Metal Blade
Tapered Rubber



Hook Style
Arm Style: 9 x 4



Metal Complete Blades (TBL Series)

Size Range:

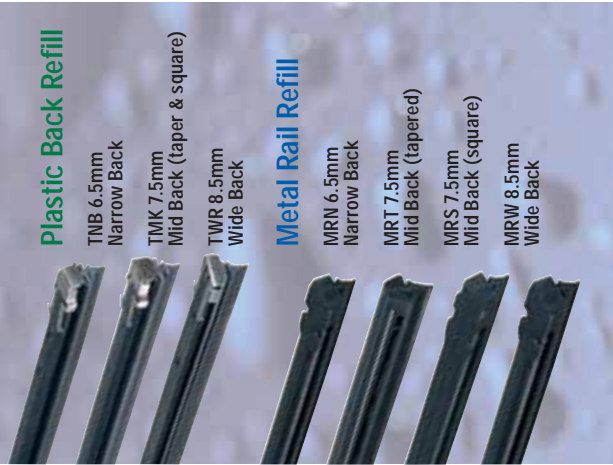
mm (inch)	mm (inch)	mm (inch)	mm (inch)
280 (11)	380 (15)	480 (19)	610 (24)
305 (12)	405 (16)	505 (20)	660 (26)
330 (13)	430 (17)	530 (21)	710 (28)
350 (14)	455 (18)	560 (22)	

FlexBlade™ (TFB - H Series)

upgrade replacement for 9 x 3, 9 x 4 hook arm style suitable for vehicles from year 2000

Size Range:

mm (inch)	mm (inch)	mm (inch)	mm (inch)
350 (14)	430 (17)	500 (20)	600 (24)
380 (15)	450 (18)	530 (21)	650 (26)
400 (16)	475 (19)	550 (22)	700 (28)



Plastic Back Refill

TNB 6.5mm
Narrow Back

TMK 7.5mm
Mid Back (taper & square)

TWR 8.5mm
Wide Back

Metal Rail Refill

MRN 6.5mm
Narrow Back

MRT 7.5mm
Mid Back (tapered)

MRS 7.5mm
Mid Back (square)

MRW 8.5mm
Wide Back

Plastic Back Refill

TMK 7.5mm
Mid Back (taper & square)

Metal Rail Refill

MRS 7.5mm
Mid Back (square)

Plastic Back Refill

TMK 7.5mm
Mid Back (taper & square)
















Metal Rail Refill

MRT 7.5mm
Mid Back (tapered)

Conventional O.E. metal wiper blades
Tridon TBL series supplied with adaptors to suit O.E. various arm styles
Tridon FlexBlade™ (TFB - H Series) O.E. upgrade for vehicles from year 2000 with Hook 9x3, 9x4 arm style available from 350mm(14") to 700mm(28")

Midsize refill commonly used on drivers side 530mm (21") to 710mm (28") blades
Japanese style square profile rubber
Tridon complete blades as above

Midsize refill commonly used on drivers side 530mm (21") to 710mm (28") blades
European style tapered profile rubber
Tridon complete blades as above

 <p>Flat Style Blade</p> 	<p>Side Lock</p> 	 <p>FlexBlade™ (TFB - SL Series) Replaces O.E. Side Lock blades</p> <p>Size Range:</p> <table border="1"> <thead> <tr> <th>mm (inch)</th> <th>mm (inch)</th> <th>mm (inch)</th> <th>mm (inch)</th> </tr> </thead> <tbody> <tr> <td>400 (16)</td> <td>475 (19)</td> <td>550 (22)</td> <td>650 (26)</td> </tr> <tr> <td>450 (18)</td> <td>530 (21)</td> <td>600 (24)</td> <td>680 (27)</td> </tr> </tbody> </table>	mm (inch)	mm (inch)	mm (inch)	mm (inch)	400 (16)	475 (19)	550 (22)	650 (26)	450 (18)	530 (21)	600 (24)	680 (27)	<p>O.E. Blades non refillable Requires Tridon FlexBlade™ (TFB - SL Series) replacement blade</p>	<p>European style Side Lock Pin type</p> <p>As used on Alfa, Audi, BMW, Ford Focus, Holden Astra, Mercedes, Peugeot, Skoda, Volkswagen, Volvo</p>				
mm (inch)	mm (inch)	mm (inch)	mm (inch)																	
400 (16)	475 (19)	550 (22)	650 (26)																	
450 (18)	530 (21)	600 (24)	680 (27)																	
 <p>Flat Style Blade</p> 	<p>Top Lock Pinch Tab</p> 	 <p>FlexBlade™ (TFB - TL Series) Replaces O.E. Top Lock Pinch Tab blades</p> <p>Size Range:</p> <table border="1"> <thead> <tr> <th>mm (inch)</th> <th>mm (inch)</th> <th>mm (inch)</th> <th>mm (inch)</th> </tr> </thead> <tbody> <tr> <td>380 (15)</td> <td>500 (20)</td> <td>600 (24)</td> <td>700 (28)</td> </tr> <tr> <td>475 (19)</td> <td>550 (22)</td> <td>650 (26)</td> <td></td> </tr> </tbody> </table>	mm (inch)	mm (inch)	mm (inch)	mm (inch)	380 (15)	500 (20)	600 (24)	700 (28)	475 (19)	550 (22)	650 (26)		<p>O.E. Blades non refillable Requires Tridon FlexBlade™ (TFB - TL Series) replacement blade</p>	<p>European style Top Lock Pinch Tab style</p> <p>As used on VE Commodore, Audi, BMW, Citroen, Fiat, Landrover, Mercedes, Nissan, Peugeot, Saab, Smart, Volkswagen, Volvo</p>				
mm (inch)	mm (inch)	mm (inch)	mm (inch)																	
380 (15)	500 (20)	600 (24)	700 (28)																	
475 (19)	550 (22)	650 (26)																		
 <p>Flat Style Blade</p> 	<p>Top Lock Push Button</p> 	 <p>FlexBlade™ (TFB - TLP Series) Replaces O.E. Top Lock Push Button blades</p> <p>Size Range:</p> <table border="1"> <thead> <tr> <th>mm (inch)</th> <th>mm (inch)</th> <th>mm (inch)</th> <th>mm (inch)</th> </tr> </thead> <tbody> <tr> <td>475 (19)</td> <td>530 (21)</td> <td>600 (24)</td> <td>650 (26)</td> </tr> </tbody> </table>	mm (inch)	mm (inch)	mm (inch)	mm (inch)	475 (19)	530 (21)	600 (24)	650 (26)	<p>O.E. Blades non refillable Requires Tridon FlexBlade™ (TFB - TLP Series) replacement blade</p>	<p>European style Top Lock Push Button</p> <p>As used on Audi, Fiat, Volkswagen, Volvo</p>								
mm (inch)	mm (inch)	mm (inch)	mm (inch)																	
475 (19)	530 (21)	600 (24)	650 (26)																	
 <p>Late model Japanese plastic spoiler blade up to 500mm (20")</p> 	<p>Hook Style Arm Style: 9 x 4</p>  <p>Width 9mm Thickness 4mm</p>	<p>Genuine only or upgrade to Tridon FlexBlade™</p>  <p>FlexBlade™ (TFB - H Series)</p> <p>Size Range:</p> <table border="1"> <thead> <tr> <th>mm (inch)</th> <th>mm (inch)</th> <th>mm (inch)</th> <th>mm (inch)</th> </tr> </thead> <tbody> <tr> <td>350 (14)</td> <td>430 (17)</td> <td>500 (20)</td> <td>600 (24)</td> </tr> <tr> <td>380 (15)</td> <td>450 (18)</td> <td>530 (21)</td> <td>650 (26)</td> </tr> <tr> <td>400 (16)</td> <td>475 (19)</td> <td>550 (22)</td> <td>700 (28)</td> </tr> </tbody> </table>	mm (inch)	mm (inch)	mm (inch)	mm (inch)	350 (14)	430 (17)	500 (20)	600 (24)	380 (15)	450 (18)	530 (21)	650 (26)	400 (16)	475 (19)	550 (22)	700 (28)	<p>MRJ20 Rubber only Available to suit genuine blade used in conjunction with O.E. 0.8mm thick metal rails up to 500mm (20")</p>  	<p>Late model Japanese style plastic spoiler blade with metal claws. As used on late model Toyota, Subaru, Mazda, Lexus</p>
mm (inch)	mm (inch)	mm (inch)	mm (inch)																	
350 (14)	430 (17)	500 (20)	600 (24)																	
380 (15)	450 (18)	530 (21)	650 (26)																	
400 (16)	475 (19)	550 (22)	700 (28)																	
 <p>Late model Japanese plastic spoiler blade from 525mm (21")</p> 	<p>Hook Style Arm Style: 9 x 4</p>  <p>Width 9mm Thickness 4mm</p>	<p>MRJ28 Rubber only Available to suit genuine blade used in conjunction with O.E. 1.2mm thick metal rails from 525mm (21") and above</p>  	<p>O.E. Blades non refillable Requires Tridon FlexBlade™ (TFB - SL Series) replacement blade</p>	<p>Late model Japanese style plastic spoiler blade with metal claws. As used on late model Toyota, Subaru, Mazda, Lexus</p>																

• This guide should be used in conjunction with Tridon Wiper Catalogue • Reference to vehicle manufacturers are for identification purposes only

Packaging

Tridon Wiper Blades and Refills are available in blister packs for retail display. Refills are also available in trade pack boxes for the automotive workshop installer.

- Packaging is colour coded to enable quick and easy identification

Green	Plastic Back Refills
Blue	Metal Rail Refills and Rubbers
Red	Complete Metal Blades
Black/Yellow	Tridon FlexBlades

- All packaging styles are featured in detail within each section of this catalogue
- To assist with product selection an abbreviated Vehicle Application List is supplied on the back of the blister pack and as an insert card with trade boxes

Merchandisers

Tridon's modular merchandising system provides a total solution for any merchandising requirements. These compact metal units hang easily from standard pegboard with eight hooks to display wiper products. The width of a single unit is 500mm wide. Length varies depending on merchandiser contents.

Metal Blade Merchandisers

Introductory Metal Blade Merchandiser TWM01

Contains Tridon Wiper Blades covering eight popular sizes.
8 part numbers total of 32 blades. Size: (W) 500mm x (H) 900mm



Part No. TWM01 - Complete Metal Blade	
Part No.	Qty
TBL16	4
TBL17	4
TBL18	4
TBL19	4
TBL20	4
TBL21	4
TBL22	4
TBL24	4
Total	32

Extension Metal Blade Merchandiser TWM02

Extends the popular introductory merchandiser (TWM01) to cover the complete range of Tridon metal blades. 8 part numbers total of 32 blades.
Size: W) 500mm x H) 900mm



Part No. TWM02 - Complete Metal Blade	
Part No.	Qty
TBL11	4
TBL12	4
TBL13	4
TBL14	4
TBL15	4
TBL18	4
TBL26	4
TBL28	4
Total	32

Master Blade Merchandiser TWM03

Contains the complete range of Tridon metal blades (TWM01 and TWM02) covering all 15 part numbers total of 64 blades.
Size: W) 1000mm x H) 900mm



Part No. TWM03 - Complete Metal Blade			
Part No.	Qty	Part No.	Qty
TBL11	4	TBL19	4
TBL12	4	TBL20	4
TBL13	4	TBL21	4
TBL14	4	TBL22	4
TBL15	4	TBL24	4
TBL16	4	TBL26	4
TBL17	4	TBL28	4
TBL18	8	Total	64

Refill Merchandisers

Blistered Refill Merchandiser – Plastic Back TWM04

Contains the complete range of plastic wiper refill pairs.
4 part numbers total of 40 refills. Size: W) 500mm x H) 880mm



Part No. TWM04 - Plastic Back Refills		
Part No.	Description	Qty
TWR22-2	Wide Back 22"	10
TNB24-2	Narrow Back 24"	20
TMK28-2	Mid Back Square 28"	5
TCP2428-2	Combo 24"/ 28"	5
Total		40 pairs

Blistered Refill Merchandiser – Metal Rail TWM05

Contains the complete range of metal wiper refill and rubber refill pairs.
6 part numbers total of 32 refills. Size: W) 500mm x H) 880mm



Part No. TWM05 - Metal Rail Refills		
Part No.	Description	Qty
MRW22-2	Wide Back 22"	4
MRN24-2	Narrow Back 24"	12
MRS28-2	Mid Back Square 28"	4
MRT28-2	Mid Back Tapered 28"	4
MCP2428-2	Combo 24"/28" SQ	4
MRJ2028-2	Combo Rubber 20"/28"	4
Total		32 pairs

Metal Blade and Refill Combined Merchandisers

Master Merchandiser – Refill and Complete Blade TWM06

Offers the complete Tridon range by combining plastic back refills, metal rail refills and metal blade merchandisers to meet all wiper requirements. For convenience and versatility, this modular system can be configured to maximise wall space. TWM06 combines the contents of TWM03, TWM04 and TWM05. Total of 136 blades and refills. Size W) 2000mm x H) 900mm



Master Merchandiser – Refill and Complete Blade Slim Line Compact TWM15

This slim line two tier merchandiser option is the most compact way to offer the most popular plastic and metal rail refills and complete blades. The powder coated metal displays are height adjustable allowing you flexibility in wall space. Contents of TMW15 is the same as TWM06 above. Total of 136 blades and refills. Recommended display size: W) 1050mm x H) 1180mm



Part No. TWM06 & TWM15 - Blades and Refills		
Part No.	Description	Qty
TWM03	Complete Blade Merchandiser	1
TWM04	Plastic Back Refill Merchandiser	1
TWM05	Metal Rail Refill Merchandiser	1
Total No of 136 Blades and Refills		

Packaging and Merchandising

Trade Pack Refill Merchandisers

A handy merchandiser to store and display bulk packs of Tridon Wiper Refills. Available for both Plastic Back or Metal Rail refills, this quality merchandiser can be wall mounted or freestanding to suit display requirements.

The dimension of each unit (including wiper boxes) is 400mm wide x 750mm high.



Plastic Back Refill Boxed Merchandiser TWM07

Part No. TWM07 - Plastic Back Refills		
Part No.	Description	Qty
TWR22-20	Wide Back 22" (Pack of 20)	1
TNB24-20	Narrow Back 24" (Pack of 20)	2
TMK28-10	Mid Back Square/Tapered 28" (Pack of 10)	1
Tridon Wiper Catalogue		1
Total No of Refills		70

Metal Rail Refill Boxed Merchandiser TWM08

Part No. TWM08 - Metal Rail Refills		
Part No.	Description	Qty
MRW22-20	Wide Back 22" (Pack of 20)	1
MRN24-20	Narrow Back 24" (Pack of 20)	1
MRS28-10	Mid Back Square 28" (Pack of 10)	1
MRT28-10	Mid Back Tapered 28" (Pack of 10)	1
Tridon Wiper Catalogue		1
Total No of Refills		60



Japanese Metal Rail Refill & Rubber Boxed Merchandiser TWM14

Part No. TWM14 - Japanese Metal Rail Refills & Rubber		
Part No.	Description	Qty
MRN24-20	Narrow Back 24" (Pack of 20)	1
MRS28-10	Mid Back Square 28" (Pack of 10)	1
MRJ20-20	Japanese 8.5 Rubber 20" (Pack of 20)	1
MRJ28-20	Japanese 8.5 Rubber 28" (Pack of 20)	1
Tridon Wiper Catalogue		1
Total No of Refills		70

Tridon FlexBlade Merchandisers



FlexBlade Hook Style (H) Series TWM10

8 part numbers, total of 21 blades to suits popular hook applications.

Size: W) 500mm x H) 880mm

Part No. TWM10 - FlexBlade	
Part No.	Qty
TFB16H	2
TFB17H	2
TFB18H	2
TFB19H	3
TFB20H	4
TFB21H	2
TFB22H	4
TFB24H	2
Total	21



FlexBlade Toplock Pinch Tab (TL) and Sidelock (SL) Series TWM11

8 part Numbers, total of 20 blades to suits popular direct fit vehicle applications.

Size: W) 500mm x H) 880mm

Part No. TWM11 - FlexBlade	
Part No.	Qty
TFB18SL	3
TFB19SL	2
TFB21SL	2
TFB22SL	3
TFB24SL	2
TFB26SL	2
TFB15TL	3
TFB26TL	3
Total	20



FlexBlade Toplock Pinch Tab (TL) Toplock Push Button (TLP) and Sidelock (SL) Series TWM12

8 part numbers, total of 11 blades.

Extends TWM11 to cover additional direct fit applications. Size: W) 500mm x H) 880mm

Part No. TWM12 - FlexBlade	
Part No.	Qty
TFB16SL	1
TFB20TL	2
TFB22TL	2
TFB24TL	2
TFB28TL	1
TFB19TLP	1
TFB24TLP	1
TFB26TLP	1
Total	11

Packaging and Merchandising

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Tridon FlexBlade Master Merchandiser TWM13

Comprehensive master Tridon FlexBlade wiper range ensures maximum market coverage. 31 part numbers total of 60 blades.

Size: W) 2000mm x H) 880mm



Part No. TWM13 & TWM16
- Tridon FlexBlade

Part No.	Qty
TFB14H	1
TFB15H	1
TFB16H	2
TFB17H	2
TFB18H	2
TFB19H	3
TFB20H	4
TFB21H	2
TFB22H	4
TFB24H	2
TFB26H	2
TFB28H	1
TFB16SL	1
TFB18SL	3
TFB19SL	2
TFB21SL	2
TFB22SL	3
TFB24SL	2
TFB26SL	2
TFB27SL	1
TFB15TL	3
TFB19TL	1
TFB20TL	2
TFB22TL	2
TFB24TL	2
TFB26TL	3
TFB28TL	1
TFB19TLP	1
TFB21TLP	1
TFB24TLP	1
TFB26TLP	1
Total	60

Tridon FlexBlade Master Merchandiser Slim Line Compact TWM16

This slim line comprehensive master merchandiser option is the most compact way to offer the complete FlexBlade range. The powder coated metal displays are height adjustable allowing you the flexibility in wall space. Recommended display size: W) 1040 x H) 1200mm



Wiper Catalogue

Plastic and Metal Wiper Refills

Complete Metal Wiper Blades • Tridon FlexBlade™



TRIDON



Features TRIDON **FlexBlade™**

Second Edition