

WORLD'S FINEST MOTORCYCLE WINDSHIELDS AND ACCESSORIES SINCE 1937



NATIONAL CYCLE: THE WORLD'S FINEST MOTORCYCLE WINDSHIELDS **AND ACCESSORIES SINCE 1937**

for American and Metric Motorcycles

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Our Goal

At National Cycle, we think about every product from the rider's perspective. We measure the value of any accessory by how it increases the rider's enjoyment and gives him or her more confidence and ability on the road.

We design for riders and their total riding experience. National Cycle's goal is to craft a refined environment for riders that reinforces them as the center of their world.

Everything we do is about the rider. It's about you

Good Riding!

Barry Willey President National Cycle Inc.



CUSTOMER SUPPORT WINDSHIELD BIBLE ABOUT US NEWS CENTER MANUFACTURING QUICK LINKS **National Cycle News & Events** FIND **PRODUCTS FAST** WASH'N'WIPE **Come Visit Our Newly Updated Web Site!** Our relaunched site is bigger and better than ever. These are some of the things you'll find

WINDSHIELDS AND ACCESSORIES

there to make your trip worthwhile.

SHOP. Find all the products that fit your motorcycle, scooter or UTV/ATV, or use our convenient Fast Product Finder.

PRODUCT OVERVIEW. Tour our complete line of products for American V-Twins, Metric Motorcycles, BMW Motorcycles, Scooter/Urban Transport, and UTV/ATV.

CUSTOMER SUPPORT. Get information on shipping, order replacement parts, download catalogs or product installation sheets, register your purchase, and much more.

THE WINDSHIELD BIBLE. Learn everything there is to know about selecting the exact right windshield... from us, the windshield experts.

ABOUT US. Take a fun, interactive time travel tour through the history of motorcycles and National Cycle from our start in 1937 to today.

NEWS CENTER. Get new product announcements, press releases, racing news, downloads, or just watch videos.

And there's plenty more!

National Cycle Material Icons



Quantum® Hardcoated Polycarbonate



FMR Hardcoated Polycarbonate



High Impact Acrylic



Stainless Steel

Steel



Machined Aluminum



Cast Metal

National Cycle Hardware Icons



Fork Mount Quick Release System



Fork Mount CH and CJ Series



J Series Mount Kits



B Series Mount Kits



Linking Arm



No-Hole Ballsocket™ System Rake Adjust™ Hardware



QuickSet™ Windshield Mounts



"U" Clamp Mounts



QuickSet™ Accessory Mounting System

Other Icons

national









National Cycle 3-Year Warranty **ABE Approved German Homologation**

Cruiseliner, Dakota, Deflector Screen, DualPivot, F-Series, Heavy Duty, Holdster, Mohawk, No-Hole Ballsocket, Plexifairing, Plexistar, QuickSet, RakeAdjust, Ranger, Street Shield, and Street Shield EX are trademarks of National Cycle, Inc., Maywood, Illinois, U.S.A.

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Dakota 3.0, Flyscreen, Mohawk, Paladin, Peacemakers, Spartan, SwitchBlade, VStream, Wave, and other National Cycle products are covered by one or more of the following patent numbers: 5732965, 5788313, 5845955, 6234554, 6196614, 6254166, 6484914, 6974175, 7380638, 7387328.

The words BMW, Ducati, Harley-Davidson, Honda, Kawasaki, Suzuki, Triumph and Yamaha are registered trademarks and are the property of their respective trademark holders. All model names and designations for these motorcycles are the property of their respective manufacturers and are used in this catalog for reference purposes only.

First Use of Hardcoated Polycarbonate

In 1975, National Cycle was the **first company in the world** to introduce and use GE's Lexan® FMR hard-coated polycarbonate material for motorcycle windshields. Polycarbonate advanced the design and durability of windshields, and the first modern styled, optically clear, custom windshield was created. We called it the **Heavy DutyTM**.

The Benefits of Polycarbonate

Outstanding impact strength and crack resistance! No other thermoplastic comes close to matching the impact strength or crack resistance of polycarbonate, making it the ideal material for motorcycle windshields.

Why Hardcoat Windshields?

Many riders agree that strength is an important benefit but ask, "What affects the optics of a windshield?" Windshields that scratch and craze from debris, the environment, UV exposure and daily wear will contribute to poor optics.

Introducing Quantum® Hardcoating

National Cycle offers a "quantum" improvement in the surface characteristics of windshields exposed to years of wear. We start with a polycarbonate sheet, but it is our exclusive Quantum® hardcoating that has defined the new state-of-the-art in windshield scratch resistance and optical clarity.

RainZip® Rain Repellency

In the rain, visibility can be a challenge for the motorcyclist. Rain repellent products that are effective on automotive glass can damage plastic materials. National Cycle's **RainZip®** is a safe and effective hydrophobic repellent you can apply to the surface of your motorcycle windshield. When water hits the surface of the windshield it beads up, and at around 35MPH it simply rolls off.

Windshield Technology Leadership

RainZip was developed in National Cycle's own laboratories specifically for application to their Quantum Hardcoated Windshields, but it's safe and effective on other polycarbonate windshields as well. It's what you've come to expect from the **Worldwide Leader in Windshield Technology**.

Polycarbonate Strength

Polycarbonate vs. Acrylic... YOU Decide!







Watch our online video, "Polycarbonate vs. Acrylic", and see how our hardcoated polycarbonate windshields withstand the kind of abuse that reduces typical acrylic windshields to little pieces!

IMPACT STRENGTH 200 Hardcoated Polycarbonate High Impact Acrylic Acrylic 20 10 20 10 1.5

All our Polycarbonate Windshields are made in the USA and are covered by our 3-Year Warranty against breakage.

Quantum Hardcoating



Here we see a motorcycle windshield with typical surface wear and abrasions. This is not what you want in front of you when facing oncoming traffic!



We use a steel wool scratch test to demonstrate the scratch resistance of Quantum hardcoated polycarbonate (top) against acrylic (bottom).

Glare-Free Optics

Think about riding into the sun or at night and not having to look through the glare of fine scratches that eventually shows up on your screens. Quantum hardcoating gives your windshield much better optical definition and clarity, and your windshield will stay that way a lot longer.

Superior Scratch Resistance

30X more scratch resistance than typical acrylic windshields is saying a lot! Think of it as 30X more miles per windshield. Even compared to FMR coated polycarbonate, Quantum has **10X** better scratch resistance. That's the kind of performance and strength you need from a motorcycle windshield!

Quantum® is an exclusive product of National Cycle, Inc.



Windshield Care by National Cycle

National Cycle's N1401-01 Shield Wash $^{\intercal M}$ is mild enough to use often and can be easily carried on your bike.

To keep your windshield clearer in rainy weather, National Cycle developed **N1410-01 RainZip®**, a specially formulated rain repellent treatment for all motorcycle windshields.



Watch our online video and learn how to use National Cycle's Shield Wash™ and RainZip® on your motorcycle windshield and then see a demonstration of how well it works!



VStream® Aeroacoustic Windscreens

National Cycle's innovative VStream® Windscreen gets its name from the unique shape and dimensional contours designed and engineered for each screen. The patented "V" profile helps push the turbulent wind out and away from the side of the rider's head, producing a quieter and more comfortable riding experience for both the rider and the passenger.

VStream+® Windscreens include specially designed and engineered mounting brackets that are a custom fit for each model bike. They're easy to install, require no modifications to existing components, and add strength and rigidity to the windscreen mounting points. VStream+ Mount Brackets are polished, plated or powdercoated to match the finish of each model bike.



VStream*+

To learn more, please see Catalog 2: VStream® Windscreens for American and Metric Motorcycles or contact us at 877-WSCREEN.

SwitchBlade® Quick Release 2-Up® Windshield

The largest of the four shields, the SwitchBlade® 2-Up® offers maximum protection from the wind and weather for you and your riding partner.

Coupled with a pair of Chrome Lower Deflectors and a National Cycle Light Bar, this windshield can transform your motorcycle into a serious touring bike at a fraction of the price of the upscale machines.

All SwitchBlade windshields features high quality chromed steel and stainless steel hardware. Best of all, their sturdy 4.0mm thick polycarbonate has National Cycle's exclusive Quantum® hardcoating for the ultimate in scratch resistance, as well as a 3-Year Warranty against breakage.

MATERIAL















Quick Release Versatility!

National Cycle introduced the world's first quick release windshield hardware - the original QuickSet™ in 1984 - and we continue to design and develop new features and improvements to ensure you are getting the very best in hassle-free function and long-term quality.

Wind In Your Hair When You Want It... Full Wind Protection When You Need It!™

We know first hand how windshield requirements may change during the season or from ride to ride. It makes good sense to design a hardware system that allows a rider to easily change windshields. Now you can change windshield styles in a matter of seconds, without having to turn one screw!



SwitchBlade 2-Up, Chopped, and Shorty Windshields for Harley-Davidson® Models Feature Key Lock Security!





One Mount Kit... Four Windshields!

The SwitchBlade Quick Release Mounting System gives you the flexibility to mount any one of four styles of SwitchBlade Windshields to your motorcycle with ONE Mount Kit.

On and Off in Less Than Five Seconds... Without Tools!

This fork-mount hardware system secures your windshield with bulldog tenacity but looks attractive and refined when the shield is off. Innovative stainless steel cushion wheel spools turn and flex, allowing the shield to lock into place with a reassuring

We design and engineer Quick Release Mount Kits directly on each model motorcycle to ensure perfect fit and function. Mount Kits are available for almost every model bike.



Straight Forks



Tapered Forks



Covered Forks

Quick Release Mount Kits are sold separately.

SwitchBlade® Quick Release **Chopped™ Windshield**

The SwitchBlade® Chopped™ is a cut-down version of the popular 2-Up. The recontoured top is 4-5" shorter (depending on model) and the trimmed bottom profile is narrower. Get all the protection you need with the slick looks you want!

Coupled with a pair of Chrome Lower Deflectors and a National Cycle Light Bar, these windshields can transform your motorcycle into a serious touring bike at a fraction of the price of the upscale machines.

Like its 2-Up® big brother, the Chopped is made from tough 4.0mm thick polycarbonate with National Cycle's exclusive Quantum® hardcoating.













Requires Quick Release Mount



Deflector™

(Clear)

SwitchBlade® Quick Release Shorty® and Deflector™

The smaller screen of the SwitchBlade® Shorty® is an ideal choice for a rider who generally does not put long hours in the saddle. Short in size but long on looks and quality features, the Shorty keeps wind blast at bay while preserving the "wind in your face" motorcycling experience.

MATERIAL











Requires Quick Release Mount

Designed for maximum attitude, the minimal profile of the SwitchBlade® Deflector™ is a stylish addition to your cruiser. National Cycle's RakeAdjust™ feature allows you to quickly and easily change the screen angle, transforming the SwitchBlade Deflector from a boulevard cruiser to a functional bug buster - or anywhere in between.

MATERIAL











Requires Quick Release





Windshield Measurements

Height is measured from headlight cutout to top of the shield. Width is measured in a straight line across the back of the shield at its widest point.

SwitchBlades are available for a very wide range of bikes, so heights and widths of individual part numbers will vary. See our web site for the specific size of the windshield made for your model bike.







SwitchBlade Windshields are custom sized for each make and model bike.

Go to the "SHOP" section at www.nationalcycle.com for specific windshield dimensions for your make







How Do SwitchBlade Windshields and Mount Kits Fit Your Bike?

Each SwitchBlade windshield and mount kit is model-specific. These are not "universal" fitments that work fine on some models and work poorly on others. When you order the mount kit and any SwitchBlade windshield for your model bike, you can be sure it will fit like it was custom made for your bike - because it was!

Spartan® Quick Release Windshields

You won't find a better quality touring-sized windshield at such a great price! The **Spartan® Windshield** has a stainless steel frame finished in a stealthy black powdercoat and looks perfect on today's dark custom bikes.

This full-size Quantum® hardcoated polycarbonate windshield comes in two heights and mounts to our tried-andtrue Quick Release Mount Kits, the same kits that mount our SwitchBlade® and Wave QR®.

MATERIAL









HARDWARE Regu

Requires Quick Release Mount Kit



N21200/N21201/N21202/N21203 Cutout to Top: 18.50" (47.0cm) Width: 18.00" (45.7cm)

Clear

N21300/N21301/N21302/N21303 Cutout to Top: 16.25" (41.3cm) Width: 18.00" (45.7cm)

3 Clear

Height is measured from headlight cutout to top of shield. Width is measured in a straight line across the back of the shield at its widest point.



Spartan® Windshields currently fit a wide range of American and metric v-twin cruiser motorcycles.

Check our web site for the latest application and fitment information.





Extend Your Protection!

National Cycle **Chrome Lower Deflectors** attach to our Quick Release Mount Kits and work great with the Spartan Windshields! See page 26 for more information.



Spartan® Quick Release Windshields

The **Spartan® Windshield** is available in two heights – 18.50" and 16.25" – to fit almost any rider and offer excellent wind protection.

These windshields mount to the forks with our stainless steel Quick Release Mount Kits.

NOTE: Quick Release Mount Kits are model-specific. Check our web site for the correct kit for your make and model.



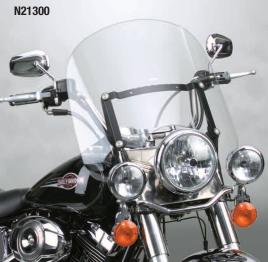
N21202

Quick Release Mount Kits are sold separately.



Versatile Adjustments!

Simplified fitments are made possible by the Spartan's unique, patented parallel slotted tabs that easily adjust for a perfect, customized fit with different fork widths.



On/Off in Less Than Five Seconds!

Spartan Windshields mount to our tried-and-true Quick Release Mount Kits, the same kits that mount our SwitchBlade® Windshields and Wave QR® Fairings.

Spartan Windshields come and and off in less than five seconds... without tools!



Wave QR® Quick Release Fairings

Have the hottest looking bike around with the $\textbf{Wave QR} \ensuremath{\text{\textbf{QR}}} \ensuremath{\text{\textbf{0}}}$ the fairing that defines performance on the edge. Whether it's slammed back or raked forward, the Wave QR's sculpted body captures the free spirit of your Harley-Davidson® motorcycle.

Its jetstreamed appearance comes from National Cycle's attention to aerodynamics and precision forming... and to making a great looking windshield!











Requires Quick Release Mount Kit







10.50" (26.7cm) 17.00" (43.2cm)

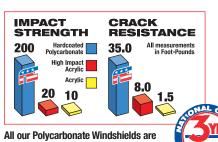
12.50" (31.8cm) 18.25" (46.3cm)

Wave QR Fairings are measured from the headlight cutout in a vertical line level to the top of the shield in the fully raked forward position. Width is measured in a straight line across the back of the shield at its widest point.



The Wave QR® Fairings are made from FMR hardcoated polycarbonate, the same tough, durable material we introduced to the motorcycle industry in 1975.

Ride it fast and ride it hard – it can take the abuse!



made in the USA and are covered by our 3-Year Warranty against breakage.



Wave QR® Quick Release Fairings

The Wave QR® is a quick release fairing... and it's removable in just seconds, without tools, thanks to National Cycle's Quick Release Mount Kit.

And, it's rake adjustable for custom-tuned performance and the looks you want!

MATERIAL











Requires Quick Release Mount Kit





N21605

10.50" (26.7cm) 18.00" (45.7cm) 10.50" (26.7cm) 18.00" (45.7cm)

Height: Width:

N21610

Height: Width:

13.00" (33.0cm) 16.00" (40.6cm)

N21605

Quantum

Wave QR Fairings are measured from the headlight cutout in a vertical line level to the top of the shield in the fully raked forward position. Width is measured in a straight line across the back of the shield at its widest point.

Our highly regarded Quick Release Mount Kit is the same kit used for our SwitchBlade® and Spartan® Windshields, so you not only have a choice between riding with or without a shield - you also have a choice between completely different styles of quick release shields!



Quick Release Mount Kits are sold separately.





Quick Release Convenience!

Wave QR Fairingss mount to the forks with the same stainless steel quick release hardware that mounts the SwitchBlade® and Spartan® Windshields. Comes on or off in seconds!

Attitude Adjustment!

Wave QR's rake adjustability (range of adjustment varies by model) lets riders adjust the fairing for maximum wind protection or maximum appearance.



Heavy Duty™ Wide Frame Windshields

The classic **Heavy Duty™ Windshields** feature National Cycle's state-of-the-art Quantum® hardcoating on impact resistant polycarbonate material. All Heavy Duty windshield frames feature highly polished chrome steel outer hardware with non-glare black epoxy coated steel inner straps.

Available in two frame widths and six sizes, this classic style with an adjustable center window allows fitment to a long legacy of models dating back to the 1949 FL.

The Touring Heavy Duty™ offers plenty of height and width. Its classic looks will enhance the front end appearance of your bike.

The **Chopped Heavy Duty™** has a wide screen and low profile to make it the preferred choice of many riders. The Chopped provides excellent protection for the chest and shoulders.

MATERIAL













Requires Heavy Duty



NOTE: The adjustable center window is not Quantum®

The **Beaded Heavy Duty™** is an authentic three-piece beaded construction. This timeless classic is available with a clear top and your choice of clear or black lower section and window.

The traditional beaded edge is applied without glue to reduce yellowing and remain good looking for many years. The Beaded Heavy Duty is made from FMR hardcoated polycarbonate.

MATERIAL















Heavy Duty Mount Kit

NOTE: The Beaded Heavy Duty Windshield's inner straps are

high gloss polished zinc instead of black epoxy coated.











N2230-33 Beaded H: 19 50-21 25' (49.5-54.0cm) W: 22.50" (57.0cm)





Optional Beaded Replacement Parts Pointed Top for Period-Correct Looks

Early FL-style Notched Lower Window 23010 Clear 23013 Rlack



Replacement Screens, Adjustable Windows, and Beaded Separates are available for all Heavy Duty™ Windshields. Go to the "SHOP" section at www.nationalcycle.com for specific information.







Wide Frame or Narrow Frame?

Our bike-specific Heavy Duty™ mounting kits provide the ability to select either a Wide Frame or Narrow Frame Heavy Duty Windshield for your motorcycle to ensure an exact fit and the look you want.

All Heavy Duty mounting kits are bike-specific and sold separately from the windshield.



Height is measured from headlight cutout to top of shield. Width is measured in a straight line across the back of the shield at its widest point.

Heavy Duty Windshields have an adjustable lower window, so the headlight cutout varies depending on individual rider adjustments.

Heavy Duty™ Narrow Frame Windshields

The Narrow Frame Heavy Duty™ Windshields feature the same quality construction as the Wide Frame Heavy Duty but are designed with a vertical strap spacing of 10.75" for a great fit on both wide or narrow forks.

The **Custom Heavy Duty™** is one of our most popular windshields and offers plenty of height with a slim profile for riders who want long distance touring comfort.

The Low Boy Heavy Duty™ is the cut down version of the Custom. It is the perfect choice for riders sitting low in the saddle or for the rider who likes a low screen.

The Ranger Heavy Duty™ cuts the slim profile to its limits for the rider who wants just a small shield. The Ranger looks great on performance-oriented and drag-style cruisers.

MATERIAL













NOTE: The adjustable center window is not Quantum® hardcoated.







Extend Your Protection!

National Cycle **Chrome Lower Deflectors** attach to our Heavy Duty Mount Kits and work great with the Heavy Duty Windshields! See page 26 for more information.





Heavy Duty Mount Kits are sold separately.



N2220 Custom H: 19.00-21.00" (48.2-53.3cm) W: 19.00" (48.3cm)



N2221 Low Boy H: 14.25-16.00" (36.2-40.6cm) W: 18.75" (47.6cm)



N2290 Ranger H: 13.75-16.25" (34.9-41.3cm) W: 16.50" (42.0cm)

All Heavy Duty Mount Kits are designed specififrom the windshields. They will mount both our Heavy Duty and our Dakota 4.5 Windshields. They will mount both our Heavy Duty and our Dakota 4.5 Windshields.

Go to the "SHOP" section at www.nationalcycle.com for specific fitment information and the right mount kit for your make and model



Dakota[™] 4.5 Windshields

The Dakota™ 4.5 Windshield is a value-priced alternative to a hardcoated polycarbonate windshield. The Dakota 4.5 is named for its material thickness at 3/16" (4.5mm.) This is a heavy gauge windshield!

Dakota 4.5 uses the same mount kit (see page 11; bottom) as the narrow frame Heavy Duty windshield. For that custom look at a very affordable price, nothing beats the Dakota 4.5.

MATERIAL









Requires Heavy Duty Mount Kit



1	Model	Height	Width
	N2301A	18.25" (46.3cm)	24.00" (60.9cm)
	N2302A	17.25" (43.8cm)	23.50" (59.7cm)
_	N2303A	17.25" (43.8cm)	23.50" (59.7cm)
	N2304A	18.25" (46.3cm)	23.50" (59.7cm)
_			

Height is measured from headlight cutout to top of screen. Width is measured in a straight line across the back of the screen at its widest point.



Dakota™ 3.0 Windshields

The **Dakota™ 3.0 Windshield** gives a custom look to many bikes with exposed forks and a fork tube width from 175mm to 245mm (center-to-center).

The Dakota 3.0 is made from High Impact Acrylic and comes complete with all mounting hardware. Get a custom look and great wind protection at a budget price.

MATERIAL







4	
F	

Model	Height	Width
NC125A	17.50" (44.5cm)	18.30" (46.5cm)
N2310	20.50" (52.0cm)	18.30" (46.5cm)

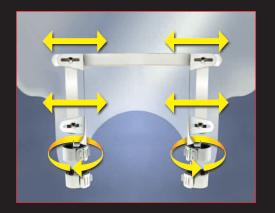




1	Model	Height	Width
	NC125B	17.50" (44.5cm)	18.30" (46.5cm)
	N2320	20.50" (52.0cm)	18.30" (46.5cm)



Height is measured from headlight cutout to top of screen. Width is measured in a straight line across the back of the screen at its widest point.

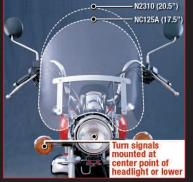


Adaptable Hardware

N2310

Patented variable width brackets and adjustable diameter fork clamps allow this windshield to fit almost any make and model motorcycle!

Available in two sizes and two styles for bikes with high or low turn signal placement.





Street Shield EX™

The popular **Street Shield EX™** windshield is one of our best sellers. Taller and wider than our Street Shield or Deflector Screen, the EX model provides the rider with excellent upper body protection. This screen is engineered from 3/16" (4.5mm) High Impact Acrylic utilizing our patented No-Hole Ballsocket™ and **QuickSet™** hardware for strength and adjustability. Secured with solid 4-point mounting, the Street Shield EX offers plenty of rider protection.

N2567 N2568 Light Tint; 7/8" (22mm) Handlebar Mount Light Tint; 1" (25mm) Handlebar Mount

MATERIAL

HARDWARE



All mounting hardware included



Height: 18.50" (46.9cm) Width: 19.50" (49.5cm)



Height is measured from headlight cutout to top of screen. Width is measured in a straight line across the back of the screen at its widest point.





QuickSet™ Versatility!

The QuickSetTM 4-point mount hardware provides a solid and secure installation for the Street Shield EX Windshield.

Simply turn four knobs and the windshield is off in seconds, while the unobtrusive mounts stay attached to the handlebars and upper fork tubes.



The windshield reinstalls just as quickly, and you're on the road again!

The Street Shield EX features patented QuickSet™ hardware for quick and easy no-tool installation, adjustment and removal.



Street Shield™ QuickSet™ Windshield

The Street Shield™ QuickSet™ is a compact windshield, but with enough height and width to offer excellent wind

Four mount points give this windshield excellent rigidity and stability, but simply turning four QuickSet knobs lets you remove (and reinstall) the windshield in seconds.

Best of all, it's made from sturdy polycarbonate with our exclusive Quantum® hardcoating for an unbeatable combination of strength and scratch resistance.

MATERIAL

HARDWARE



All mounting hardware included



Height: Width:

17.00" (43.2cm) 16.50" (42.0cm)

Clear

Height is measured from headlight cutout to top of screen. Width is measured in a straight line across the back of the screen at its widest point.



Street Shield™ U-Clamp Windshield

The Street Shield™ U-Clamp is the same as the above windshield, but mounts to the handlebars with easy-to-use U-Clamps. The two lower fork mounts remain the same.

If you don't need to remove your windshield at a moment's notice, this is the one for you. You still get all the benefits of Quantum hardcoated polycarbonate along with world-class quality and looks.

MATERIAL







All mounting hardware



Height: Width:

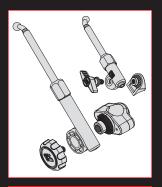
17.00" (43.2cm)

16.50" (42.0cm)

Clear

Height is measured from headlight cutout to top of screen. Width is measured in a straight line across the back of the screen at its

Quantum® is an exclusive product of National Cycle, Inc.



QuickSet™ for Street Shield™



U-Clamp for Street Shield™



N25000	Street Shield; Clea
N25001	Street Shield; Tint
N25010	Street Shield; Clear
N25011	Street Shield; Tint
N25012	Street Shield: Clear

Part No. Description

N25013 Street Shield; Tint N25014 N25015 Street Shield; Clear Street Shield; Tint

Included Mounting Hardware

7/8" (22mm) and 1.00" (25mm) U-Clamp Mounts 7/8" (22mm) and 1.00" (25mm) U-Clamp Mounts

NOTE: BAG#047A and BAG#062 needed for non-tubular bars; BAG#054 and BAG#062 needed for mirror mount.

7/8" (22mm) QuickSet Mounts 7/8" (22mm) QuickSet Mounts

1.00" (25mm) QuickSet Mounts 1.00" (25mm) QuickSet Mounts

1.25" (31.75) QuickSet Mounts 1.25" (31.75) QuickSet Mounts

NOTE: BAG#047A and BAG#053 needed for non-tubular bars; BAG#053 and BAG#054 needed for mirror mount.

Deflector Screen™ QuickSet™ Windshield

The Deflector Screen™ QuickSet™, like our original Deflector Screen DX, is one of the most recognizable and most copied windshields in the world.

Though it's difficult to improve on something that's practically perfect, we did it anyway!

The Deflector Screen is now made from Quantum® hardcoated polycarbonate for unbeatable scratch resistance and impact strength.

Two simple QuickSet™ handlebar mounts lets you take this windshield off or put it back on in just a few seconds without tools! Plus, its handy RakeAdjust™ lets you set the windshield at the perfect angle for your riding style.

MATERIAL







All mounting hardware included



15 50" (39 3cm) Heiaht: Width:

15.00" (38.1cm)

Height is measured from headlight cutout to top of screen. Width is measured in a straight line across the back of the screen at its



Deflector Screen™ U-Clamp Windshield

The **Deflector Screen™ U-Clamp** is the same as the above windshield, but, mounts to the handlebars with two easy-to-use U-Clamps while retaining the useful RakeAdjust™ feature.

You still get all the benefits of Quantum hardcoated polycarbonate along with world-class quality and the Deflector Screen's famous looks.

This is a windshield that is solidly built to go the extra mile with you.

MATERIAL







All mounting hardware included



Height: Width:

Clear

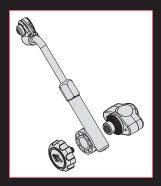
15.00" (38.1cm)

50% Tint

Height is measured from headlight cutout to top of screen. Width is measured in a straight line across the back of the screen at its widest point.

15.50" (39.3cm)

Quantum® is an exclusive product of National Cycle, Inc.



QuickSet™ for Deflector Screen™



U-Clamp for Deflector Screen™

N25031

Included Mounting Hardware Description Part No. N25030 N25031 Deflector Screen; Clear Deflector Screen; Tint 7/8" (22mm) and 1.00" (25mm) U-Clamp Mounts 7/8" (22mm) and 1.00" (25mm) U-Clamp Mounts NOTE: BAG#047A and BAG#062 needed for non-tubular bars;

Deflector Screen Models

Deflector Screen; Clear Deflector Screen; Tint

Deflector Screen; Clear Deflector Screen; Tint

N25042 N25043

N25044 N25045

BAG#054 and BAG#062 needed for mirror mount. Deflector Screen; Clear Deflector Screen; Tint N25040 N25041

7/8" (22mm) QuickSet Mounts 7/8" (22mm) QuickSet Mounts

1.00" (25mm) QuickSet Mounts 1.00" (25mm) QuickSet Mounts

1.25" (31.75) QuickSet Mounts 1.25" (31.75) QuickSet Mounts

NOTE: BAG#047A and BAG#053 needed for non-tubular bars; BAG#053 and BAG#054 needed for mirror mount.

Plexifairing™, **Plexifairing GT™**, and Plexistar

We introduced the **Plexifairing™** in 1984, and it was an instant hit with riders worldwide. This windshield has truly gone "platinum." And we sell as many today as we did over Three decades ago, proving that superb wind protection, rugged construction and quality materials are things that never go out of style.

The Plexifairing features extended hand and leg protection to make riding more comfortable. A protective gasket is closely fit around the headlight opening.

The Plexifairing also features QuickSet™ hardware, designed for riders who enjoy the advantages of wind protection, but appreciate the luxury of leaving the fairing home when desired.

Designed for specific models to assure a superior fit. Available for most motorcycles.

MATERIAL





All mounting hardware included. Some motorcycles may require supplemental hardware.



Clear

Height and width vary depending on application. Check our web site for information for your make and model bike.









The Plexifairing GT™ adds sporting performance to National Cycle's legendary Plexifairing and Plexistar fairings. Like its predecessors, the Plexifairing GT offers outstanding style, great value, and easy installation. There is also full protection for the rider's head, hands, and torso. Available for standard/naked bikes.

MATERIAL







All mounting hardware included. Some motorcycles may require supplemental hardware.



Height and width vary depending on application. Check our web site for information for your make and model bike.



Plexistar



The classic **Plexistar™** is the sporty version of the Plexifairing. The cut of the Plexistar 2 is a bit larger around the headlight opening and the extended lowers are shorter. It's the favorite fairing for year-round riding for many riders who require good upper chest and hand protection.

MATERIAL





All mounting hardware included. Some motorcycles may require supplemental hardware.



Height and width vary depending on application. Check our web site for information for your make and model bike.

F-Series™ F-18, F-16 and F-15 Fairings

These sporty F-Series™ Fairings are styled for naked bikes and attach directly to the headlight mount point. Three styles and five different heights provide a wide choice of looks and function.

The stylish F-18, shown at right, borrows more than just a label from the double engine fighter. The complex, side to side, double bubble form of the F-18 Fairing is like nothing vou've ever seen before.

Like our other polycarbonate windshields, the F-18 is covered by our exclusive 3-Year Warranty against breakage!





HARDWARE All mounting hardware



11.00" (27.9cm) Height: 14.00" (35.5cm) Width:

Height is measured from headlight cutout to top of shield. Width is measured in a straight line across the back of the shield at its widest point.

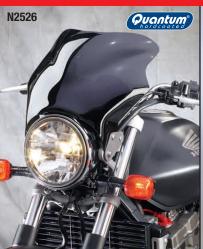
Patent #6974175



BAG#459: Supplemental Adapter Plate for Honda CB900F, CB919, or Hornet 900

F-Series™ F-16 Fairings





F-Series™ F-15 Fairings





The **F-16**, a bit tamer in styling than it's F-18 counterpart, is offered in two shield heights. It is also made from FMR hardcoated polycarbonate, which is 35 times stronger than acrylic plastic. A great material for this design application. Covered by our 3-Year Warranty against breakage!

MATERIAL



HARDWARE All mounting hardware included

13.25" (33.6cm)

10.25" (26.0cm)



All mounting hardware included



Height: 10.25" (26.0cm) 10.25" (26.0cm)

Height is measured from headlight cutout to top of shield. Width is measured in a straight line across the back of the shield at its widest point.

The **F-15** is the original F-Series Fairing. The larger of the three styles is made from high impact acrylic. The fairing mounts to the motorcycle's headlight mount point using platinum colored aluminum uprights. The F-15 is the largest of the F-Series Fairings and is offered in two heights.

MATERIAL

HARDWARE All mounting hardware included



12.00" (34.4cm) 21.50" (54.6cm)



17.00" (43.1cm) 21.50" (54.6cm)

Height is measured from headlight cutout to top of shield. Width is measured in a straight line across the back of the shield at its widest point.

Gladiator® Height/Rake Adjustable Windshields

Finally, a custom-looking, small windshield that's worthy of your Harley-Davidson® - the Gladiator®!

The clean appearance of its DualPivot™ mounting bracket is achieved by mounting directly to your bike's handlebar top clamp, leaving your handlebars and forks clean and

The Gladiator is made from Quantum® hardcoated polycarbonate and is available in Light Tint or Dark Tint. Its mounting hardware comes in brilliant chrome or wrinkle finish black to match your bike's OEM finish.

Whether you sit high or low in the saddle, need more or less wind protection, or even if you just want the look that's right... Gladiator Windshields will be the perfect solution!

There is a Gladiator model to fit virtually every stock top clamp mount. If you have a custom bike or aren't sure what to order, call our Customer Service at 877-WSCREEN and we'll be glad to help you determine the correct fit.

MATERIAL













Mounting hardware included



Width:

Overall Height: 14.50" (36.8cm) 12.50" (31.8cm)

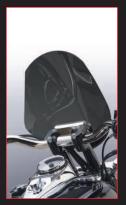
Height is measured from bottom to top of shield. Width is measured in a straight line across the back of the shield at its widest point.















Adjusts for Height and Rake!

The custom engineered, fully adjustable DualPivot™ mounting bracket allows a wide range of personalized height and rake positions. There's a perfect setting for any size rider or any weather condition!

A small wrench is all that's needed to change windshield settings. In a complex world, it's satisfyingly simple.



Mohawk[™] Windshields

Continuing the minimalist, sporty tradition of our famous Flyscreen®, the new **Mohawk™** features a taller and wider size for added wind management. As with our Flyscreen, the versatile Mohawk is adaptable to many motorcycles. Its 4.5mm dark tint Quantum® hardcoated polycarbonate offers durability and long lasting good looks.

High strength, lightweight, machined aluminum mounting arms have the look of custom billet. The steel fork clamps include rubber gaskets to protect your bike's finish.

Fork clamps are available in three sizes to fit a wide range of fork tube diameters, while the mounting brackets on the windshield itself are adjustable for widths of 8.5"-11.0" (21.6-28.0cm) spacing. It's a versatile mounting system that will fit almost any bike with open fork tubes.

National Cycle's Mohawk - The start of a new classic.

MATERIAL











Height: Width: 09.25" (23.5cm) 11.75" (29.8cm)

Dark 95% Tint

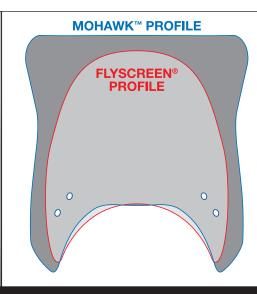
Height is measured from headlight cutout to top of shield. Width is measured in a straight line across the back of the shield at its widest point.



Mount style may vary depending on motorcycle. Refer to our web site, or call for assistance.













Choose From Chrome or Black Hardware

The patented **Linking Arm** mounting hardware (also used for the Flyscreen®) is custom designed to fit your individual motorcycle.

Your application may require the short straight Linking Arm, the long curved Linking Arm, or – for headlight mount applications – the flat straight Linking Arm.

Whichever mounting hardware fits your make and model, you can choose either a polished chrome or stealth black finish to match the style of your bike.

National Cycle's Black Finish Flvscreen®

National Cycle's Flyscreen® has been a bestseller for decades, gracing everything from hot v-twin cruisers to naked sport bikes to classic/vintage motorcycles.

Now the standard Flyscreen with chrome faceplates and mounts is joined by its opposite, darker side - a Flyscreen with black faceplates and mounts. They have all the same benefits of the original Flyscreen - superior quality, easy installation, versatile fitments, clean minimalist profile, and reasonable cost - but at an even lower price.

And riders can still choose from Light Tint or Dark Tint for the look they want.

These are perfect windscreens for a less chrome-plated world. Riders... saddle up and come over to the dark side.

LT. TINT MATERIAL









HARDWARE All mounting hardware included















08.50" (21.6cm) 09.25" (23.5cm)

Height is measured from headlight cutout to top of shield. Width is measured in a straight line across the back of the shield at its widest point.



Mount style may vary depending on motorcycle. Refer to our web site, or call for assistance.



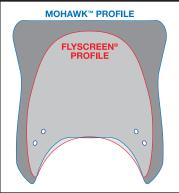
Flyscreen or Mohawk?

Now that the Flyscreen has been joined by its younger cousin, the Mohawk (both use the exact same Linking Arm mounting hardware), riders will be faced with a dilemma - which one to get?

If you lurk on motorcycles forums, you'll see a lot of Flyscreens, especially on Sportsters®, naked bikes and British bikes. You can't go wrong with a timeless classic.

Yet the Mohawk has all the same benefits, but with a little added wind protection and its own unique style and flair.

Like we said, it's a tough choice.



National Cycle's Classic Chrome Flyscreen®

Add some real sizzle to your performance cruiser! The Flyscreen® will give your bike a dragster look - whether you're headed for the quarter-mile strip or the local boule-

The clean appearance is accented with a chrome front trim plate. A quality fork-mount system with countersunk screws offers a custom fit for motorcycles with open front ends.

Available in Light Tint or Dark Tint for most American and metric cruiser motorcycles.

And now you can choose from the new Black Finish or the Classic Chrome finish!

> HARDWARE All mounting hardware

LT. TINT MATERIAL







DK. TINT MATERIAL









Height:



09.25" (23.5cm)

Height is measured from headlight cutout to top of shield. Width is measured in a straight line across the back of the shield at its

08.50" (21.6cm)



Mount style may vary depending on motorcycle. Refer to our web site, or call for assistance.









Fork-Mount Flyscreen

The Flyscreen's Linking Arm mounting hardware (included) is custom designed to fit your individual motorcycle.



Headlight-Mount Flyscreen

With our headlight-mount models, the Flyscreen can be mounted to almost any standard or sport-standard bike with open forks and exposed headlight bolts. Add a lean, mean look to your machine at a very affordable price.

Flyscreen Headlight-Mount Style is available in Light Tint and Dark Tint for most standard motorcycles.

Wave® Windscreens for FLHT/FLHX/FLTR Models

National Cycle's Wave® Windscreens are made for latemodel FLHT, FLHX and FLTR motorcycles.

Quantum® hardcoated polycarbonate delivers outstanding strength and unbeatable scratch resistance.

It's stylish... sleek... and sexy.

It's the Wave. Ride it!

MATERIAL



HARDWARE Mounts with existing **OEM** hardware













FLTR Wave Windscreens

10.50" (26.7cm) 8.25" (21.0cm)

10.00" (25.4cm) 7.75" (19.7cm) 6.25" (15.9cm) 5.25" (13.3cm)

Wave Windscreens are measured from the top of the fairing in a vertical line level to the top of the screen. Three different sizes means there's a perfect Wave Windscreen for any rider.





Harley-Davidson	Model	Tall	Mid	Low
Model	Years	Clear	Light Tint	Dark Tint
FLHT/FLHTC/FLHTK/FLHTCU Electra Glide	1996-13	N27401	N27402	N27403
FLHX Street Glide	2006-13	N27401	N27402	N27403
FLHTCUTG Tri-Glide Ultra Classic	2009-13	N27401	N27402	N27403
FLHXXX Street Glide Trike	2010-11	N27401	N27402	N27403
FLTR/FLTRU/FLTRX Road Glide/Ultra/Custom	1998-13	N27404	N27405	N27406

Harley-Davidson® FLHR/FLSTC Replacement Screens

Is the shield on your FLHR/FLHRC Road King/Classic or FLSTC Heritage Softail Classic looking old, yellowed and scratched? Then swap it out for a National Cycle Replacement Screen.

Enjoy optical quality, durability and scratch resistance that is superior to OEM and other aftermarket replacement screens. National Cycle's tough 4.0mm thick Quantum® hardcoated polycarbonate screens are computer routed and precision drilled for a guaranteed perfect fit.

National Cycle's Quantum hardcoating is the absolute best windshield material available for motorcycle use!

These screens fit 1994 and later FLHR/FLHRC models, and 2000 and later FLSTC models.

MATERIAL



HARDWARE Mounts with existing OEM hardware

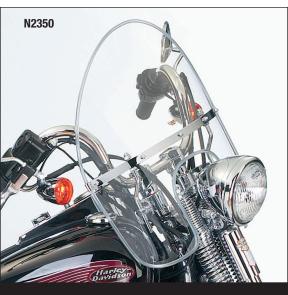
Clear	

	FLRK/FLRKU	пеідііі	wiaui
	N31400 N31401	20.00" (50.8cm) 13.75" (35.0cm)	21.75" (55.2cm) 21.75" (55.2cm)
Clear	FLSTC	Height	Width
Dark	N31405	20.00" (50.8cm)	21.75" (55.2cm)
95% Tint	N31406	14.38" (36.5cm)	21.75" (55.2cm)

Height is measured from headlight cutout to top of screen. Width is measured in a straight line across the back of the screen at the widest point.



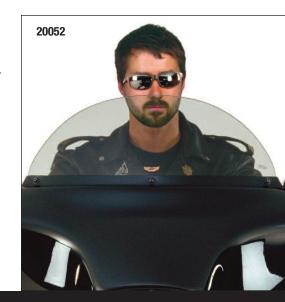
Replacement Screens available for a wide range of years and models. Refer to our web site, or call for assistance.



When you're looking for the hard-to-find FLH Replacement Screen for your early model bagger, count on National Cycle for the best quality and the best deal available. Don't be fooled by acrylic imitations. Our FMR hardcoated polycarbonate windscreens are CNC routed for a precision fit with a smoothly radiused perimeter edge.

MATERIAL

HARDWARE Mounts with existing OEM hardware



Our Beaded Windshield for the FXSTS and FXSTSB is trimmed with a traditional beaded edge that is mechanically applied. No yellowing or cracking of glue joints is possible. The highly polished chrome mounts attach to the handlebar risers to provide a significant range of adjustment for height and rake.











HARDWARE All mounting hard-



13.25" (33.6cm) 20.25" (51.4cm)

Harley-Davidson Model	Model Years	Replacement Top; Rounded	Replacement Top; Vintage Pointed	
FL Panhead OEM Beaded Shield Top 1st Gen. Batwing Fairing	1949-65 1969~	20000 20000	20001 20001	
Harley-Davidson Model	Model Years	Replacement Screen Height	Replacement Screen Color	Part No.
FLHT/FLHTC/FLHTCU	1996-13	12.75"	Clear	20050
FLHT/FLHTC/FLHTCU	1996-13	12.75"	Light Tint	20051
FLHT/FLHTC/FLHTCU	1996-13	08.75"	Medium Tint	20052
FLHT/FLHTC	1986-95	11.75"	Clear	20010
FLHT/FLHTC	1986-95	06.25"	Light Tint	20011
FLH, 4&5 Speed w/ Fairing	1960-85	17.25"	Clear	20030
FLH, 4&5 Speed w/ Fairing	1960-85	07.00"	Light Tint	20041

Replacement Screens for Honda® ST1100, Yamaha® FZ-1

Optical clarity and precision edge quality make these Replacement Screen an unbeatable value. The slightly curved and taller top edge directs wind up and over the rider without causing turbulence.

Made from 4.5mm thick FMR hardcoated polycarbonate for unbeatable crack and impact resistance, as well as excellent abrasion resistance. Best of all, they're covered by National Cycle's 3-Year Warranty against breakage!

MATERIAL



HARDWARE Mounts with existing OEM hardware



N27010 20.00" (50.8cm) Stock Width

N27306 20.50" (52.1cm) 15.50" (35.4cm)

Height is measured from bottom to top of shield. Width is measured in a straight line across the back at the widest point.

N27010 N27306

Replacement Screens for Honda® PCX Scooters

National Cycle offers three full-size commuter Replacement Windscreens for the Honda® PCX, so there is a perfect size for every rider.

Quantum® hardcoated polycarbonate gives excellent optical clarity and strength with 10X more abrasion resistance than acrylic and 23X better crack and impact resistance.

And, like all our polycarbonate windscreens, they're covered by our 3-Year Warranty against breakage.





HARDWARE Mounts with existing OEM hardware



Replacement Screens for Honda® PCX Scooters



Model	неідпт	wiatn	
2013-2014	PCX 125/250 Mode	els	
N20050	12.75" (32.4cm)	15.50" (39.4cm)
N20051	14.75" (37.4cm)	15.50" (39.4cm)
N20052	16.50" (42.0cm)	15.50" (39.4cm)

2015-2018 PCX 125/250 Models N50001 12.75" (32.4cm) 15.50" (39.4cm)

N50006

N50002 N50003	14.75" (37.4cm) 16.50" (42.0cm)	15.50" (39.4cm) 15.50" (39.4cm)
2019-Curr	ent PCX 150 Models	
N50004	12.75" (32.4cm)	15.50" (39.4cm)
NEODOS	14.75" (37.4cm)	15 50" (30 /cm)

16.50" (42.0cm)

Height is measured vertically from the top of stock headlight shroud to the top of the screen, and horizontally across the back at the widest point.

15.50" (39.4cm)



National Cycle FLH/FLT Heat Shields

Owners of 2009 and newer Touring models really feel the heat from the rear cylinder. Now you can add protection from the heat or replace the OEM black plastic guards with our FLH/FLT Heat Shields.

Our dark tint polycarbonate lets more of the engine show through without letting the heat waves roast your thighs.

Plus, they're a great style complement to our VStream® and our Wave® Windscreens!

MATERIAL



Al Ha

HARDWARE All Mounting Hardware Included



Wing Deflectors™ for Honda® GL1800

National Cycle's FMR hardcoated polycarbonate **Wing DeflectorsTM** allow maximum temperature control of airflow toward or away from the rider. Our unique Swivel Ratchets allow each Deflector to be incrementally adjusted by hand for personalized temperature control.

The one-piece steel brackets are designed for maximum strength and chrome plated for a beautiful finish.

Wing Deflectors come with National Cycle's 3-Year Warranty against breakage!

Fairing Mount Deflectors and Mirror Mount Deflectors come in Light Tint or Dark Tint and fit 2001 and later Honda GL1800 models.

MATERIAL







HARDWARE

All Mounting Hardware Included







National Cycle Hand Deflectors

National Cycle Hand Deflectors are an easy-to-install, economical solution for keeping your hands warm and dry. Coupled with a windshield, Hand Deflectors protect your entire upper body from cold wind and rain.

They extend the riding season when winter gloves are just not enough. They also make heated grips work more effec-

Hand Deflectors mount easily and securely to your bike's mirror mounts, yet allow plenty of room for lever movement and for riders with large gloves. These hand deflectors make a windshield function more like a fairing.

MATERIAL



HARDWARE

Mount to existing **OEM** mirror mounts



National Cycle Chrome Lower Deflectors

The best kept secret in motorcycling is Chrome Lower Deflectors. They dramatically reduce wind noise, turbulence, and buffeting from below your windshield.

We engineer our Chrome Lowers for proper clearance and performance, and guarantee their fit with our SwitchBlade®, Spartan®, Heavy Duty™ and Dakota 4.5™ Windshields, as well as our Spotlight Bars.

Superb polishing and chrome plating make National Cycle Chrome Lowers really stand out.

MATERIAL







Mounts to National Cycle Quick Release or Heavy **Duty Mount Kits**

Chrome Lowers are application specific to ensure the correct fit for your motorcycle. Give your dealer a call or refer to our online application chart at www.nationalcycle.com.

Chrome Lower Deflectors improve the performance of your windshield by preventing unwanted turbulence. Chrome Lowers can be used together with a SwitchBlade®, Spartan®, Heavy Duty™ or Dakota 4.5™ windshield and a National Cycle Light Bar for an integrated front end appearance.

We engineer our Chrome Lowers with our other accessories for proper clearance and performance. We consider Chrome Lowers a key component to your front end look and guarantee the fit of the product with our SwitchBlade, Spartan, Heavy Duty and Dakota 4.5 Windshields, and with our Light Bars.





National Cycle Chrome Lowers are designed on each specific model bike to guarantee perfect fit and function.

Holdster[™] Windshield Bags

National Cycle **Holdster™** Windshield Bags offer convenient up-front storage for your gloves, sunglasses, cell phone, garage door opener, tools, etc. Glove-friendly Velcro® closures allow easy one-hand access to your stuff.

Unlike leather tool kits that tend to dry out and become stiff with use, our road-rugged, heavy gauge synthetic leather bags will stand the test of time.

N1310 Triple Holdster

Fits All Wide Frame Heavy Duty™
Main pouch: 11.5" x 5 x 3" (29.2 x 12.7 x 7.6cm)
Side pouches: 4.5" x 4.5" x 3" (11.4 x 11.4 x 7.6cm)

N1320 Single Holdster

Fits All Narrow Frame Heavy Duty™ 11.5 x 5 x 3" (29.2 x 12.7 x 7.6cm)

N1321 SwitchBlade Holdster

Fits SwitchBlade® 2-Up/Chopped/Shorty; and Spartan® 12.5 x 5 x 3" (31.8 x 12.7 x 7.6cm)



National Cycle Windshield Storage Bag

National Cycle's **Windshield Storage Bag** will keep your windshield safe and secure when not in use.

The outer bag is 600 denier polyester with a durable, water-proof backing. Industrial-strength zippers, oversized zipper pulls and Tek 70™ industrial thread ensure lasting quality. Inside, your windshield is cradled in a thick, soft pad to provide scratch-free protection for your windshield.

Every rider will appreciate these convenient Windshield Storage Bags!







National Cycle, Inc.

2200 S. Maywood Drive

