Innovative Accessories for Harley-Davidson® Motorcycles

Made in U.S.A by National Cycle, Inc.



R

National Cycle's Customer Service Team



Our combined 165 years of motorcycle riding experience gives us expertise in our industry. Our pride in National Cycle's products makes us passionate about sharing what great accessory design can do for every rider. We are dedicated to helping you select the best products for your bike because it's all about enjoying the ride!

Left to right: Scott, Herb, Ann, Greg, Paul, Sheree, Steve

Give Us a Holler!

Web: www.nationalcycle.com E-Mail: info@nationalcycle.com

Toll Free 877-WSCREEN (877-972-7336) Outside Continental U.S. call 708-343-0400 Fax 708-343-0625 Attn: Customer Service

P.O. Box 158, 2200 Maywood Drive Maywood, IL 60153 USA

Our Goal

R1DER CENTR1K®

There is only **1** Rider...

- The 1 who makes all the decisions.
- The 1 who takes all the risks.
- The 1 who we are all focused on.

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 the Rider and their sensory experience. Like our star symbol, representing the outside converging to the center, National Cycle's goal is to craft an increasingly refined environment for the Rider that reinforces them as the center of their world.

R1DER*CENTR1K

... is National Cycle's belief that everything we do is about the Rider.

Good Riding!

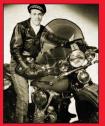
Barry Willey President National Cycle Inc.

Burny Lilley



Stop by and visit us at any of the shows, events and rallies we attend year round. For our schedule, visit our web site: www.nationalcycle.com

Innovation Begins with National Cycle





1930 Founded in 1937 as Nation's Cycle Center by Gordon Willey

05



Invention of Little Firefly Spotlights, Tailgunner Lights, Adjustable Tension Fitted Cross-Frame Windshields, and Airstreamer Fender Tips







Developed First Use of Hardcoated

Lexan[®] Polycarbonate



1960

No-Hole Ballsocket™ and Rake Adjust™



1970



National Cycle's Quantum™ Hardcoated Windshield Technology

First Use of Lexan® Polycarbonate

In 1975, National Cycle was the first company in the world to introduce and use GE's Lexan® FMR hardcoated 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 Duty™.

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,

Quantum[™] and RainZip® are exclusive products of National Cycle, Inc.

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!

www.nationalcycle.com/newsvideo

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).

RainZip[®] Repellency



Quantum + RainZip

RainZip's effectiveness is measured by contact angle. If the angle is greater than 90° it is determined to be nonwetting. All measurements taken on National Cycle's Tantec Contact Angle Meter.

- 104° Quantum Hardcoated Polycarbonate + RainZip
- 88° **Quantum Hardcoated Polycarbonate**
- 78° FMR Hardcoated Polycarbonate
- 59° Acrylic



Acrylic



Electric

Transport Windshield



QuickSet™

Backrests and

Racks





First Key-Locking Windshields and

Rear Racks

Quantum[™] Coating for Polycarbonate Windshields



VStream®

Aeroacoustic

Windscreens





IMPACT STRENGTH

20 10

200

Hardcoated Polycarbonate

High Impact Acrylic

Glare-Free Optics

stay that way a lot longer.

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 defi-

nition and clarity, and your windshield will

30X more scratch resistance than typical

acrylic windshields is saying a lot! Think of

Quantum has 10X better scratch resistance.

That's the kind of performance and strength

it as 30X more miles per windshield. Even

compared to FMR coated polycarbonate,

you need from a motorcycle windshield!

Superior Scratch Resistance

Acrylic

CRACK RESISTANCE

8.0

All our Polycarbonate

Windshields are made in

the USA and are covered

by our 3-Year Warranty

against breakage.

35.0

All measurements in Foot-Pounds

1.5



Variable Sound Exhaust Systems

2000







03

877 - W S C B F F N WWW, NATIONALCYCLE COM

National Cycle Product Index



VStream® Aeroacoustic Windscreens for FLHT/FLHX Models

Page 07



VStream® Aeroacoustic Windscreens for FLTR Road Glide® and Tour Glide®

Page 08



Wave® Windscreens for **FLHT/FLHX/FLTR Riders** Page 09

NeШ



Replacement Screens for FLHR Road King® Models Page 10



Replacement Screens for 1949 and Later FL Models Page 10



Stinger™ Quick Release Windshields Page 11-13

Nelli







Spartan[®] Quick Release Windshields Page 11, 16-17





Heavy Duty[™] Wide Frame **Windshields** Page 18





Page 19

Heavy Duty[™] Narrow

Frame Windshields



Gladiator[™] Height/Rake Adjustable Windshields Page 20-21



Flyscreen® Windshields for All Models Page 22

Guide to National Cycle Materials

Quantum[™] Hardcoated Lexan® Polycarbonate - BEST

Developed for windshield use by National Cycle, Quantum hardcoating takes motorcycle windshields a quantum leap forward in scratch resistance and outdoor life. The durability of polycarbonate combined with Quantum hardcoating produces the strongest, most scratch resistant windshield available.



FMR Hardcoated Lexan® Polycarbonate - BETTER

The strength of polycarbonate combined with FMR hardcoating provides strength with good scratch resistance. FMR polycarbonate is the OEM motorcycle industry standard and was first developed for the motorcycle industry by National Cycle, Inc.



High Impact Acrylic - GOOD

High impact acrylic merges the crystal clarity of acrylic with impressive impact resistance. A standardized plastic test (IZOD test) compares standard acrylic to high impact acrylic: standard acrylic breaks at 1.5 ft-lbs, while high impact acrylic can withstand up to 8 ft-lbs. National Cycle uses the best material for each product and price range.

Stainless Steel

High strength material is extremely resistant to corro-sion and will not fatigue under weight bearing, high stress loads. Finished in National Cycle quality bright chrome or with meticulous hand polishing.



Beaded Heavy Duty™ for **FXSTS Models** Page 23



Dakota 3.0[™] Windshields for Narrow Front Ends Page 23



Plexifairing 3[™] **Full Fairing Protection** Page 24



Deflector Screen[™] and Deflector Screen DX[™] Page 24-25



Street Shield[™] and Street Shield EX[™] Page 25

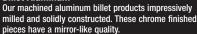


National Cycle Hand Deflectors Page 26

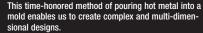


Steel High strength material will not fatigue with weight bearing and high stress loads. Finished in National Cycle quality bright chrome or epoxy powder coat.





Cast Metal





National Cycle 3-Year Warranty Our exclusive 3-Year Warranty covers all National Cycle polycarbonate windshields against breakage.



National Cycle Chrome Lower Deflectors

Page 26



National Cycle Chrome Billet Trim Page 27



National Cycle Heat Shields for FLH/FLT Page 27



Holdster[™] Windshield Bags Page 28



National Cycle Windshield Storage Bag Page 28



National Cycle Shield Wash[™] and RainZip® Page 29

Neili



Tips Page 30

National Cycle Cast Fender





National Cycle Accessory Mounts

National Cycle Chrome

Speedometer Cowl

Page 31

Page 31 NAIIII



National Cycle Lighting Accessories Page 32

Cruiseliner[™] Saddlebags, Inner Duffels and Mount Kits Page 33-34



Peacemakers® Variable Volume Exhaust Systems Page 35-37

Application Guides on Pages 38-39



Chopped, Cruiseliner, Dakota, Deflector, Deflector Screen, Deflector Screen DX, DualPivot, Gladiator, Heavy Duty, Holdster, Plexifairing, No-Hole Ballsocket, Quantum, QuickSet, Rake Adjust, Ranger, Stinger, Street Shield, Street Shield EX are trademarks of National Cycle, Inc., Maywood, Illinois, U.S.A.

2-Up, Flyscreen, National Cycle, Peacemakers, RainZip, Rider*Centrik, Shorty, Spartan, SwitchBlade, VStream and Wave are registered trademarks of National Cycle, Inc., Maywood, Illinois, U.S.A.

Billet Trim, Dakota 3.0, Flyscreen, Peacemakers, Spartan, SwitchBlade, Stinger, VStream 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.



Additional Catalogs

NC10002	Innovative Products for Metric Motorcycles
Z0015	Accessories for BMW® Motorcycles

The words H-D, Harley, Harley-Davidson, Dyna, Fat Boy, Road Glide, Road King, Softail, Sportster, Super Glide and Wide Glide are registered trademarks of Harley-Davidson, Inc., Milwaukee, Wisconsin, U.S.A. The following model designations for Harley-Davidson motorcycles are used in this catalog for ref-erence only: FL, FLH, FLHR, FLHRC, FLHRS, FLHS, FLHT, FLHTC, FLHX, FLST, FLSTG, FLSTF, FLSTN, FLSTSB, FLSTSC, FLTR, FLHTC, FLHX, FLST, FLSTC, FLSTF, FLSTN, FLSTSB, FLSTSC, FLTR, FLHX, FX, FXE, FXEF, FXW, FXD, FXDB, FXDC, FXDE, FXDC, FXDL, FXDS, FXDW, FXDW, GFXDX, FXR, FXRS, FXLR, FXSB, FXST, FXSTB, FXSTC, FXSTD, FXSTS, FXWG, XL, XLC, VII, VICH VII, VII, VII, YII, YZ, Pard of Lothers gen there generationed. XLH, XLCH, XLN, XLR, XLS, XLX, XR and all others not here mentioned

Guide to National Cycle Hardware



Fork Mount Quick Release System This patented windshield mount system is designed for durability, easy installation, and great looks. Permits installing, changing or removing your SwitchBlade®, Spartan® or Stinger™ Quick Release Windshield in just seconds. No tools required!



Fork Mount CH Series Kits

CH Series Mount Kits feature a solid, one-piece appearance and high luster chrome finish. The unique hinged clamp design is engineered for stability, easy installation, and great looks.



Linking Arm Hardware The patented Linking Arm hardware provides adjustment of both width and rake angle and has a billet

look with a high quality, polished chrome finish.



No-Hole Ballsocket[™] System This system uses a socket chemically bonded to the

acrylic - no holes, no stress, no cracks, no breakage. This system also provides infinite adjustment and a release feature.

Dual Pivot[™] Hardware ŻP

Custom-made, fully adjustable mounting bracket for Gladiator™ Windshields allows a wide range of both height and rake angle settings for any size rider and any weather condition. Patent pending.

RakeAdjust[™] Hardware

RakeAdjust pivot mount hardware allows easy, no-tool windshield rake angle adjustment without moving the mounting hardware.



QuickSet[™] Hardware

This windshield mounting system allows quick and easy installation and removal of the windshield. No tools required!



"U" Clamp This durable clamp and eyebolt system comes with Cup Spacers that "snug" the rod to prevent rotational movement. Each kit includes 7/8" (22mm) and 1" (25mm) clamps for most fitment applications.



VStream® or Wave®...Which Windscreen for YOUR Bike?



Quiet Touring Comfort

Our Quantum[™] hardcoated polycarbonate VStream Windscreens have set the standard for superior wind management and quiet, comfortable riding. If you're a long distance rider or if you want the best wind protection, VStream Windscreens are the solution for you.



Street Custom Appearance While Wave Windscreens offer good



wind protection, they are designed primarily for style and a custom appearance. Its swept-back streamlining will definitely make your bike stand out from the rest. And, like our VStream, its Quantum[™] hardcoated polycarbonate will stand up to anything the mean streets can throw your way.

VStream[®] Aeroacoustic Windscreens for FLHT/FLHX/FLTR Touring Models

National Cycle's widely acclaimed **VStream® Windscreens** are available for the late-model FLHT and FLHX and both the early- and late-model FLTR!

Quality features include strong, impact resistant **4.5mm thick polycarbonate** that reduces the vibration and flex common with thinner screens. VStream Windscreen are CNC routed and finished with a smooth, precision radiused edge.

Best of all, VStream Windscreens are coated with National Cycle's exclusive **Quantum™ hardcoating** for scratch resistance that can't be beat!



"My National Cycle VStream® Windscreen does just what it's supposed to do – keeps rain and wind off me, while looking cool at the same time."

~ Dave Perewitz, Perewitz Cycle Fabrication

Photo: Jody Perewitz

"VStream® blows the competition out of the game. Fair price with class-leading style, performance and quality. By far the best windscreen on the market, period!"

~ Blaine H.

"I ride an FLHX Street Glide® with the OEM windscreen and the wind noise is unbearable. The VStream® difference is like night and day. You can definitely hear the stereo a lot louder, and the price was fair."

~ Robert W.

National Cycle's innovative **VStream® Windscreen** gets its name from the unique shape and dimensional contours designed and engineered into the windscreen. 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 are designed specifically for each model bike to ensure optimum performance and perfect fit using the OEM mounting hardware.

VStream Windscreens are made from our exclusive Quantum™ hardcoated polycarbonate for the ultimate in strength and scratch resistance.



All VStream Windscreens are manufactured in the USA and are covered by National Cycle's 3-Year Warranty against breakage.

Quantum

VStream® Windscreens for FLHT/FLHX Models

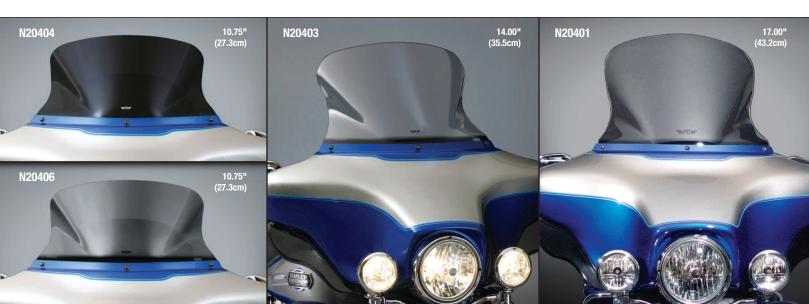
The Tall and Standard size **VStream® Windscreens** for the FLHT/FLHX are outstanding high-speed highway performers for average size and taller riders. Enjoy a significant improvement in wind management and riding comfort. Shorter riders will like the performance of our VStream Low and Ultra Low models.



HARDWARE Mounts with existing OEM hardware



N20405







VStream Windscreens are measured from bottom center mount hole to top of screen.

HARLEY-DAVIDSON Model	MODEL YEARS	TALL Clear	TOUR Clear	LOW Light tint	LOW Dark tint	ULTRA LOW Dark Tint
FLH MODELS						
FLHT/FLHTC/FLHTK/FLHTCU Electra Glide	1996-11	N20401	N20403	N20406	N20404	N20405
FLHX Street Glide	2006-11	N20401	N20403	N20406	N20404	N20405
FLHTCUTG Tri-Glide Ultra Classic	2009-11	N20401	N20403	N20406	N20404	N20405
FLHXXX Street Glide Trike	2010-11	N20401	N20403	N20406	N20404	N20405
FLTR MODELS						
FLTR Road Glide	1998-11	N20421	N20422	N20424	N20423	N/A
FLTRU/FLTRX Road Glide Ultra/Custom	2010-11	N20421	N20422	N20424	N20423	N/A
FLTR Tour Glide	1984-96	N20427	N20428	N20429 (1)	N20430	N/A

877-WSCREEN WWW.NATIONALCYCLE.COM

Bike by Ken's Custom Paint & Graphics, Peoria, IL Photo by Doug Mitchell

VStream® Windscreens for FLTR Road Glide®

Owners of 1998-2011 FLTR Road Glides will appreciate the enhanced performance and stunning appearance of the VStream® Windscreens.

Available in Extra Tall and Standard Touring sizes in Clear, and in a Low size in Light Tint or Dark Tint. All are made from tough, impact resistant polycarbonate with our exclusive Quantum[™] hardcoating for unmatched scratch resistance. Best of all. VStream Windscreens are backed by our 3-Year Warranty against breakage!



HARDWARE Mounts with existing OEM hardware

All FLTR VStream Windscreens include metal compression limiters that spread the load for long life and durability.



VStream® Windshields for FLTR Tour Glide®

Ride an older 1984-1996 Tour Glide? Give effective wind protection a new lease on life with our VStream® Windscreens!

Choose from Extra Tall and Touring sizes in clear, or the Low size in clear or dark tint. With our Quantum[™] hardcoated polycarbonate construction, you can be assured of many miles of tough, scratch resistant performance.

Get your Tour Glide on the road and pile up the miles, because you'll have our 3-Year Warranty riding with you!



HARDWARE Mounts with existing OEM hardware

"The VStream® I ordered for my FLTR Road Glide® proved to be a success, as the air disturbance I experienced with the stock windshield disappeared.

"I can now also enjoy the secondary benefit of finally being able to listen to the radio with clarity, made possible by the lack of wind disturbance and buffeting from the stock windscreen.

"Thanks again for a product which meets and delivers what was promised."

~ Vincent K.



VStream Application Guide for 1984-2011 FLTR on Pag e 07



New! Wave® Windscreens for FLHT/FLHX/FLTR Riders

National Cycle's Wave® Windscreens are now available for late-model FLHT, FLHX and FLTR motorcycles.

Quality is evident when you feel the thick gauge, precision cut, smooth radiused edge on these windscreens. Quantum™ hardcoated polycarbonate delivers outstanding strength and unbeatable scratch resistance.

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

It's the new Wave. Ride it!



HARDWARE Mounts with existing OEM hardware

All FLTR Wave Windscreens include metal compression limiters that spread the load for long life and durability.





Visit Our Web Site for the Latest Product Applications



FLTR Wave Windscreens 10.50" (26.7cm) 8.25" (21.0cm) 6.25" (15.9cm)



Wave® Windscreen Applications					
HARLEY-DAVIDSON Model	MODEL Years	TALL Clear	MEDIUM LIGHT TINT	SHORT Dark tint	
FLH MODELS					
FLHT/FLHTC/FLHTK/FLHTCU Electra Glide	1996-11	N27401	N27402	N27403	
FLHX Street Glide	2006-10	N27401	N27402	N27403	
FLHTCUTG Tri-Glide Ultra Classic	2009-11	N27401	N27402	N27403	
FLHXXX Street Glide Trike	2010-11	N27401	N27402	N27403	
FLTR MODELS FLTR/FLTRU/FLTRX Road Glide/Ultra/Custom	1998-11	N27404	N27405	N27406	

Replacement Screens for FLHR Road King® Models

The **N31400 Replacement Screen** will benefit 1994-11 Road King® riders. Made from 4mm thick **polycarbonate** (33% thicker than 0EM) with our exclusive **Quantum™ hardcoating**.

This replacement windshield plastic fits exactly into the stock hardware of the OEM windshield. Best of all, you get our **3-Year Warranty** against breakage!



HARDWARE Mounts with existing OEM hardware



Height: 20.00" (50.8cm) Width: 21.75" (55.3cm)

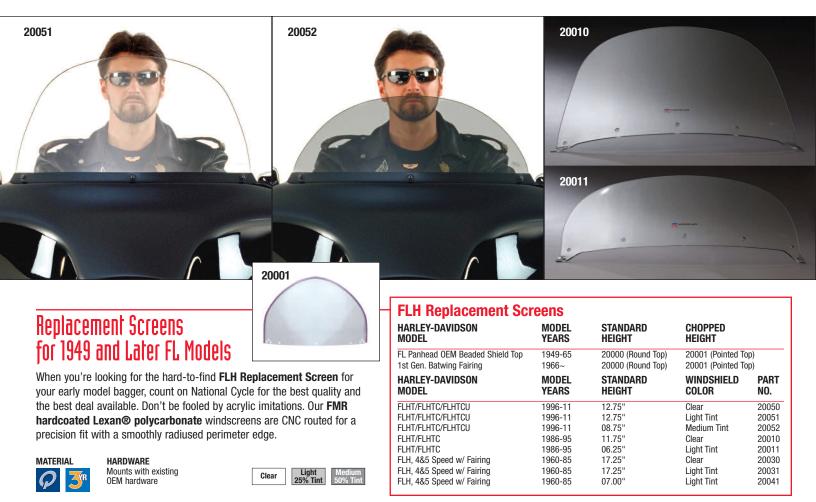
Height is measured from headlight cutout to top of screen. Width is measured in a straight line across the back of the screen at its widest point.

Clear

FLHR Replacement Screens				
HARLEY-DAVIDSON	MODEL	STOCK		
Model	YEARS	Height		
FLHR Road King	1994-11	N31400		
FLHRC Road King Classic	1996-11	N31400		



Replacement Screens Available for a Wide Range of Models. Check Our Web Site for Details!



Three Totally Different Windshield Lines... One Quick Release Mounting System!



Three Different Windshield Lines With Ten Shields to Choose From, And All Fit One Quick Release Mount Kit!

National Cycle's Quick Release Mount Kit gives you the flexibility to Mount any of seven different sizes and tints of SwitchBlade Windshields, two different sizes of Spartan™ Windshields, or the hot new Stinger[™] Windshield!

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 "pop".

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.





Covered Forks

Visit Our Web Site for the Latest Product Applications



Stinger Windshields start on page 12

SwitchBlade Windshields start on page 14

Spartan Windshields start on page 16

Stinger™ <u>NeШ!</u> Quick Release Windshields

Have the hottest bike around with National Cycle's new **Stinger™** – the windshield that defines performance on the edge. Whether it's slammed back or raked up, Stinger's dark tinted polycarbonate body captures the spirit of your Harley-Davidson® motorcycle. Its jetstreamed looks come from National Cycle's attention to aerodynamics and precision forming.

It's removable in just seconds, without tools – thanks to National Cycle's Quick Release Mount Kit! And, it's rake adjustable!

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



Quick Release Mount Kits are sold separately.

Stinger™ Quick Release New! Windshields for FL Softails®

The **Stinger™** captures and accentuates the distinctive lines the FLSTF is known for. It has a free-flowing design, yet the right amount of attitude delivers a look like it's flying while standing still.

And did we mention the comfortable ride along the way? Who said functionality couldn't have sex appeal! Made from dark tint **FMR hardcoated polycarbonate** and covered by our 3-Year Warranty against breakage.

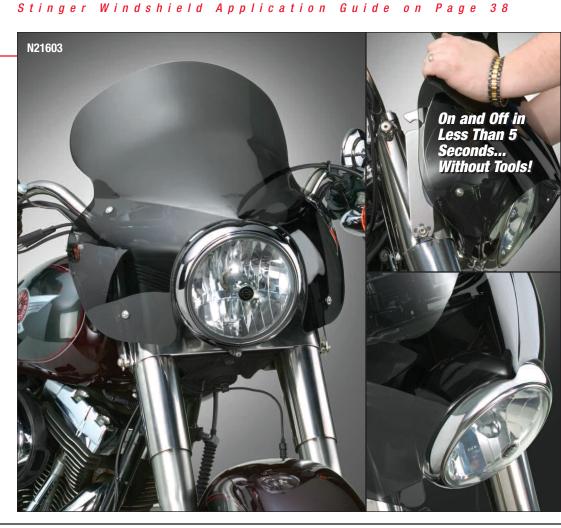


HARDWARE Requires Quick Release Mount Kit



12.50" (31.8cm) Dark 18.25" (46.3cm) 95% Tint

Stinger Windshields 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.



Neш Stinger™ Quick Release WUUU Windshields for XL/FXD Models

Add one part Stinger™ to one part Sportster® and you get the right antidote to any amount of venom the mean streets and raw winds can throw your way.

The front end of the FXDC is also screaming for the flowing lines, edge and attitude this windshield delivers.

Give your ride the attention it deserves, and the look you've been striving to achieve!

Made from dark tint FMR hardcoated polycarbonate and covered by our 3-Year Warranty against breakage.



HARDWARE Requires Quick Release Mount Kit

N21600 Height: Width: N21601 Height: Width:

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

Stinger Windshields

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

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.

Quick Release Mount Kits are sold separately.

Newl Stinger™ Quick Release Windshields for Road King®

Your eyes are not playing tricks on you. The only alteration to the front end of the Road King® pictured is the addition of the Stinger™ Windshield. This smokin' Stinger will give your Road King a big attitude. It fits your front end like a glove, and the styled lines will turn heads when your King of the Road rumbles by.

Made from scratch resistant FMR hardcoated polycarbonate and covered by National Cycle's 3-Year Warranty against breakage.



HARDWARE Requires Quick Release Mount Kit



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

Stinger Windshields 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.





N21601



Adjustablel



Stinger Page Windshield Application Guide оп 38



SwitchBlade® Quick Release 2-Up® Windshields

Score XXL styling points plus maximum wind protection for your Harley-Davidson® motorcycle. The key-lockable **Switchblade® 2-Up®** will take you and a passenger coast to coast in quiet comfort. And when you get there? Turn the key, pop it off and cruise the beach! **All SwitchBlades are made from durable 4.0mm Quantum™ hardcoated polycarbonate.**



2-Up Sizes

N21117 (Narrow Glides)		N21133 (Wide G	lides)
Cutout to Top:	18.50" (47.0cm)	Cutout to Top:	19.00" (48.2cm)
Width:	23.00" (58.4cm)	Width:	22.60" (57.4cm)
N21119 (Wide G	lides)	N21127 (FLS For	ks)
Cutout to Top:	19.50" (49.5cm)	Cutout to Top:	20.00" (50.8cm)
Width:	23.00" (58.4cm)	Width:	23.00" (58.4cm)
N21131 (Wide Glides)		N21139 (FLHR Fo	orks)
Cutout to Top:	18.50" (45.0cm)	Cutout to Top:	20.25" (51.4cm)
Width:	22.60" (57.4cm)	Width:	23.00" (58.4cm)



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.

Quick Release Mount Kits are sold separately.

____ FLSTF Shown with N554

Shown with N5541 Hand Deflectors and N76606 Chrome Lowers (see page 26)



SwitchBlade Windshield Application Guide on Page 38



SwitchBlade® Quick Release Chopped™ Windshields

Is the 2-Up too tall or the Shorty too short? The **SwitchBlade® Chopped™** is a cut-down version of the popular SwitchBlade 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 and the look you want!



N21431/32 (Wide Glides)

N21417/18 (Nar	row Glides)
Cutout to Top:	13.60" (34.5cm)
Width:	22.20" (56.3cm)

 Width:
 22.20" (56.3cm)
 Width

 N21419/20 (Wide Glides)
 N2143

 Cutout to Top:
 13.50" (34.3cm)
 Cutou

 Width:
 22.20" (56.3cm)
 Width

15.60" (39.6cm)

22.20" (56.3cm)

 N21427/28 (FLS Forks)

 Cutout to Top:
 14.90" (37.9cm)

 Width:
 22.00" (56.3cm)

 N21439/40 (FLH Forks)
 Cutout to Top:

 Cutout to Top:
 15.25" (38.7cm)

 Width:
 23.00" (56.4cm)

N21433/34 (Wide Glides)

Cutout to Top:



Cutout to Top:

Width:

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.

Quick Release Mount Kits are sold separately.

SwitchBlade® Quick Release Shorty® Windshields

Add stylish comfort to your morning commute or mid-summer poker run. Short in size but long on looks and quality features, the **Switch-Blade® Shorty®** keeps wind blast at bay while preserving the "wind in your face" motorcycling experience.



Shorty Sizes

 N21717/18 (Narrow Glides)
 N21733/34 (Wide Glides)

 Cutout to Top:
 11.50" (29.2cm)
 Cutout to Top:
 11.80" (29.9cm)

 Width:
 18.50" (47.0cm)
 Width:
 18.20" (46.2cm)

 Width:
 18.50" (47.0cm

 N21719/20 (Wide Glides)
 Cutout to Top:

 11.25" (28.6cm

18.20" (46.2cm)

m) Width: 18.20" (46.2cm) **N21727/28 (FLS Forks)** m) Cutout to Top: 13.00" (33.0cm)

 Cutout to Top:
 11.25" (28.6cm)

 Width:
 18.60" (47.2cm)

 N21731/32 (Wide Glides)
 11.30" (28.7cm)

 Cutout to Top:
 11.30" (28.7cm)

Width

 Vidth:
 18.50" (47.0cm)

 N21739/40 (FLHR Forks)
 Cutout to Top:
 13.00" (33.0cm)

 Width:
 18.75" (47.6cm)
 18.75" (47.6cm)

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.

Quick Release Mount Kits are sold separately.

SwitchBlade® Quick Release Deflector™ Windshields

The **SwitchBlade® Deflector™** offers functional wind protection and the same convenient quick release as the larger windshields. Innovative **RakeAdjust™** allows rider to fine tune wind protection. Due to the compact size of the Deflector, it does not have a keylock.





N21927/28 (FLS Forks)

Cutout to Top:

Requires Quick Release Mount Kit

12.00" (30.5cm)

13.50" (34.3cm)

Clear

Deflector Sizes N21917/18 (Narrow Glides)

Cutout to Top: 12.00" (30.5cm) Width: 13.50" (34.3cm)

Width: 13.50" (34.3cm) Width: N21919/20 (Wide Glides)

Cutout to Top: 12.00" (30.5cm) Width: 13.50" (34.3cm)



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.



SwitchBlade Windshield Application Guide on Page 38



Fine Tune Your Ride with RakeAdjust"*!

FXD

Exclusive Quantum™ Hardcoating for the Ultimate in Scratch Resistance!



Spartan® <u>New!</u> Quick Release Windshields

You won't find a better quality touring-sized windshield at such a great price! The new **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-and-true Quick Release Mount Kits.



HARDWARE Requires Quick Release Mount Kit



 N21200/N21201/N21202

 Cutout to Top:
 18.50" (47.0cm)

 Width:
 18.00" (45.7cm)

 Clear
 N21300/N21301/N21302

 Cutout to Top:
 16.95" (41.2cm)

Cutout to Top: 16.25" (41.3cm) Width: 18.00" (45.7cm) Height is measured from headlight cutout to top of shield. Width is measured in a straight line across the back of the

Width is measured in a straight line across the back of the shield at its widest point.

Quick Release Mount Kits are sold separately.







The Spartan® Windshield mounts to our Quick Release Mount Kit – the same hardware that mounts our well known SwitchBlade® Windshields and our new Stinger™ Windshields.

Spartan® <u>New</u> Quick Release Windshields

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

The windshield mounts to the frame with stainless steel hardware and **rubber grommet compression limiters** that spread the load for long life and durability.





 N21200/N21201/N21202

 Cutout to Top:
 18.50" (47.0cm)

 Width:
 18.00" (45.7cm)

 N21300/N21301/N21302
 Cutout to Top:

 Cutout to Top:
 16.25" (41.3cm)

 Width:
 18.00" (45.7cm)

Clear

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.

Quick Release Mount Kits are sold separately.



Spartan Windshield Application Guide on Page 38



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



Heavy Duty™ Wide Frame Windshields

The classic **Heavy Duty[™]** shields feature National Cycle's state-of-the-art **Quantum[™] hardcoating on Lexan® 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 look enhances 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.



All Heavy Duty Windshields are TUV approved.

* The Beaded Heavy Duty windshield's inner straps are high gloss polished zinc.

Heavy Duty Mount Kits are sold separately.



Heavy Duty Windshield Application Guide on Page 39



The **Beaded Heavy Duty™** is an authentic threepiece 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 Lexan® polycarbonate**.



HARDWARE Requires Heavy Duty Mount Kit Wide Frame Heavy Duty Windshields with Adjustable Window



N2210 Touring H: 20.0-21.5" (50.8-54.6cm) W: 21.5" (54.6cm)





N2230-33 Beaded

W: 22.5" (57.0cm)

H: 19.5-21.3" (49.5-54.0cm)





Replacement Parts Pointed Top for Period-Correct Looks Early FL-style Notched Lower Window FLHS-style Round Lower Window

Heavy Duty™ Narrow Frame Windshields

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 Glides and Narrow Glides.

The Custom Heavy Duty[™] is one of our most popular windshields and offers plenty of height with a slim profile for FX Narrow Glide and Sportster 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 that 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 both Wide Glides and Narrow Glides, and provides protection against wind and rain on the rider's chest.



All Heavy Duty Windshields are TUV approved.

Heavy Duty Mount Kits are sold separately.



Heavy Duty Page Windshield Application Guide оп 39



All Heavy Duty Mount Kits are designed specifically for each model bike and are sold separately from the windshields.



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.

Narrow Frame Heavy Duty Windshields with Adjustable Window



N2220 Custom H: 19.0-21.0" (48.2-53.3cm) W: 19.0" (48.3cm)







877-WSCREEN ATIONALCYCLE.COM W W W

Gladiator™ Height/Rake ^{Nel}! Adjustable Windshields

Finally, a custom looking small windshield that's worthy of your iron steed – the **Gladiator™** from National Cycle!

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 uncluttered.

The Gladiator is made from **FMR 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.





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.



Gladiator Windshield Application Guide on Page 38









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 for you!



Gladiator™ Height/Rake NeW! Adjustable Windshields

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!



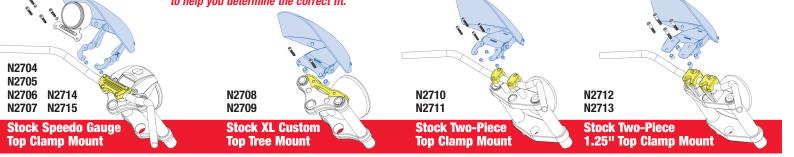
A wrench is all that's needed to change windshield settings. In a complex world, it's satisfyingly simple.



Gladiator Windshield Application Guide on Page 38



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.



877-WSCREEN WWW.NATIONALCYCLE.COM

Flyscreen® Windshields for All Models

Here's a stylish item for cruisers, hot rods, and performance machines. The Flyscreen® is a small windshield that will enhance the front end of your bike. 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.

The Flyscreen is made from durable High Impact Acrylic material for outstanding value. Available in Light Tint that allows the motorcycle's details to show through.



HARDWARE All mounting hardware included



9.00" (23.0cm) 9.75" (25.0cm)

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.



For that dark custom look, get the Flyscreen® in Dark Tint. The tint is dark enough to hide cables, while letting just a little bit of chrome shine through.

The Dark Tint Flyscreen is made from FMR hardcoated polycarbonate and is covered by our 3-Year Warranty against breakage.



HARDWARE All mounting hard-ware included

Height: Width:

Dark 95% Tint

9.00" (23.0cm)

9.75" (25.0cm)

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.

"I just received the Flyscreen I ordered from my dealer for my Sportster® XL883R and was impressed by the quality and craftsmanship. Excellent job! It fits my bike very well. The guy who designed the Flyscreen should be knighted!"

~ George



Visit Our Web Site for the Latest Product Applications

Flyscreen® Wind HARLEY-DAVIDSON MODEL XL MODELS Sportster XL1200/883C Custom XL1200/883R USA XL1200/883R XL1200/883R XL1200/883N XL1200/88	MODEL 1996-10 2005-11 2005-11 2007-11 1996-03 1957-85 1986-87 1983-85 2009-11 1983-84 20006-11	LIGHT N2530 N2530 N2530 N2530 N2530 N2530 N2530 N2530 N2530 N2530 N2530 N2534 N2534	DARK TINT N2531 N2531 N2531 N2531 N2531 N2531 N2531 N2531 N2535 N2531
MODEL XL MODELS Sportster XL1200/883C Custom XL1200/883L Low XL1200/883R XL11200/883N XL1200/883N XL1200/883N XL1200/883N XL1200/883N XL1200/883N XL1200/883N XL12005 Sport XL12008 Sport XL1200/883 XL3200883 XLS Roadster XLX Sixty-One XR1200 XR1000 FX MODELS Dyna FXDWG Wide Glide FXDWG Wide Glide	YEARS 1996-10 2005-11 2004-08 1988-08 2007-11 1996-03 1957-85 1986-87 1979-85 1983-85 2009-11 1983-84 2006-11	N2530 N2530	TINT N2531 N2531 N2531 N2531 N2531 N2531 N2531 N2531 N2531 N2535 N2531
XL1200/883C Custom XL1200/883L Low XL1200/883R XLH1200/883 XL1200/883N XL1200S Sport XL/XLH/XLCH XL1100/883 XLS Roadster XLX Sixty-One XR1200 XR1200 XR1000 FX MODELS Dyna FXDWG Wide Glide FXDWG Wide Glide	2005-11 2004-08 1988-08 2007-11 1996-03 1957-85 1986-87 1979-85 1983-85 2009-11 1983-84 2006-11	N2530 N2530 N2530 N2530 N2530 N2530 N2530 N2530 N2530 N2530 N2530 N2534 N2530	N2531 N2531 N2531 N2531 N2531 N2531 N2531 N2531 N2531 N2535 N2531
XL1200/883L Low XL1200/883R XL11200/883 XL1200/883N XL1200S Sport XL/XLH/XLCH XL1100/883 XLS Roadster XLX Sixty-One XR1200 XR1200 FX MODELS Dyna FXDWG Wide Glide FXDWG Wide Glide	2005-11 2004-08 1988-08 2007-11 1996-03 1957-85 1986-87 1979-85 1983-85 2009-11 1983-84 2006-11	N2530 N2530 N2530 N2530 N2530 N2530 N2530 N2530 N2530 N2530 N2530 N2534 N2530	N2531 N2531 N2531 N2531 N2531 N2531 N2531 N2531 N2531 N2535 N2531
XL1200/883R XLH1200/883 XL1200/883N XL1200/883N XL/XLH/XLCH XL/XLH/XLCH XL1100/883 XLS Roadster XLX Sixty-One XR1200 XR1000 FX MODELS Dyna FXDWG Wide Glide FXDWG Wide Glide	2004-08 1988-08 2007-11 1996-03 1957-85 1986-87 1979-85 1983-85 2009-11 1983-84 2006-11	N2530 N2530 N2530 N2530 N2530 N2530 N2530 N2530 N2530 N2534 N2530	N2531 N2531 N2531 N2531 N2531 N2531 N2531 N2531 N2535 N2531
XLH1200/883 XL1200/883N XL1200S Sport XL/XLH/XLCH XL1100/883 XLS Roadster XLX Sixty-One XR1200 XR1000 FX MODELS Dyna FXDWG Wide Glide FXDWG Wide Glide	1988-08 2007-11 1996-03 1957-85 1986-87 1979-85 1983-85 2009-11 1983-84 2006-11	N2530 N2530 N2530 N2530 N2530 N2530 N2530 N2530 N2530 N2534 N2530	N2531 N2531 N2531 N2531 N2531 N2531 N2531 N2531 N2535 N2531
XL1200/883N XL1200S Sport XL/XLH/XLCH XL1100/883 XLS Roadster XLX Sixty-One XR1200 XR1000 FX MODELS Dyna FXDWG Wide Glide FXDWG Wide Glide	2007-11 1996-03 1957-85 1986-87 1979-85 1983-85 2009-11 1983-84 2006-11	N2530 N2530 N2530 N2530 N2530 N2530 N2530 N2534 N2530	N2531 N2531 N2531 N2531 N2531 N2531 N2531 N2535 N2531
XL1200S Sport XL/XLH/XLCH XL1100/883 XLS Roadster XLX Sixty-One XR1200 XR1200 XR1000 FX MODELS Dyna FXDWG Wide Glide FXDWG Wide Glide	1996-03 1957-85 1986-87 1979-85 1983-85 2009-11 1983-84 2006-11	N2530 N2530 N2530 N2530 N2530 N2530 N2534 N2530	N2531 N2531 N2531 N2531 N2531 N2531 N2535 N2531
XL/XLH/XLCH XL1100/883 XLS Roadster XLX Sixty-One XR1200 XR1200 FX MODELS Dyna FXDWG Wide Glide FXDWG Wide Glide	1957-85 1986-87 1979-85 1983-85 2009-11 1983-84 2006-11	N2530 N2530 N2530 N2530 N2530 N2534 N2530	N2531 N2531 N2531 N2531 N2531 N2535 N2531
XL1100/883 XLS Roadster XLX Sixty-One XR1200 XR1000 FX MODELS Dyna FXDWG Wide Glide FXDWG Wide Glide	1986-87 1979-85 1983-85 2009-11 1983-84 2006-11	N2530 N2530 N2530 N2530 N2534 N2530	N2531 N2531 N2531 N2535 N2535 N2531
XLS Roadster XLX Sixty-One XR1200 XR1000 FX MODELS Dyna FXDWG Wide Glide FXDWG Wide Glide	1979-85 1983-85 2009-11 1983-84 2006-11	N2530 N2530 N2534 N2530	N2531 N2531 N2535 N2531
XLX Sixty-One XR1200 XR1000 FX MODELS Dyna FXDWG Wide Glide FXDWG Wide Glide	1983-85 2009-11 1983-84 2006-11	N2530 N2534 N2530	N2531 N2535 N2531
XR1200 XR1000 FX MODELS Dyna FXDWG Wide Glide FXDWG Wide Glide	2009-11 1983-84 2006-11	N2534 N2530	N2535 N2531
XR1000 FX MODELS Dyna FXDWG Wide Glide FXDWG Wide Glide	1983-84 2006-11	N2530	N2531
FX MODELS Dyna FXDWG Wide Glide FXDWG Wide Glide	2006-11		
FXDWG Wide Glide FXDWG Wide Glide		N2534	N2525
FXDWG Wide Glide		N2534	
FXII/FXIIR/FXIIC/FXIII/FXIIX	1993-05	N2530	N2531
	2006-11	N2534	N2535
FXD/FXDC/FXDL/FXDX	1993-05	N2530	N2531
FXWG Wide Glide	1980-85	N2530	N2531
FXDG Disc Glide FX/FXE/FXEF Super Glide	1983	N2530 N2530	N2531 N2531
FXS/FXSB Low Rider	1970-85 1977-85	N2530 N2530	N2531 N2531
FXLR Low Rider Custom	1977-85	N2530 N2530	N2531 N2531
FXER LOW RIDER CUSION	1987-94	N2530 N2530	N2531 N2531
FXDS Dyna Covertible	1902-94	N2530	N2531
	1994-99	N2000	112331
FXS MODELS Softail			
FXSTD Softail Deuce	2000-07	N2530	N2531
FXST Softail Standard	84-90,99-07		N2531
FXSTC Softail Custom	87-99,07-10	N2530	N2531
VRSC MODELS V-Rods			
VRSCA/VRSCAW V-Rod	2002-10	N2534	N2535
VRSCF V-Rod Muscle	2009-11	N2534	N2535
	12 1	111-12	Ĩ



Beaded Heavy Duty™ for FXSTS Models

Our Beaded Heavy Duty[™] 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.

This rugged windshield features stainless steel and chrome hardware and FMR hardcoated polycarbonate. All necessary mounting hardware is included.

To top it off, we cover this windshield with our 3-Year Warranty against breakage!



HARDWARE All mounting hard-ware included



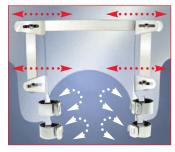
20.25" (51.4cm)

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.



Visit Our Web Site for the Latest Product Applications

NC125A NC2310 **HILT-HYDSON**



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

Dakota 3.0 [™] Win	usilicius	Without	Light Bar	With Lig	ht Bar
HARLEY-DAVIDSON Model	MODEL YEARS	SHORT 17.5"	TALL 20.5"	SHORT 17.5"	TALL 20.5"
XL MODELS Sportster					
XL1200/883C Custom	1996-10	NC125A	N2310	NC125B	N2320
XL1200/883L Low	2005-11	NC125A	N2310	NC125B	N2320
XL1200/883N Nightster/Iron	2007-11	NC125A	N2310	NC125B	N2320
XL1200S Sport	1996-03	NC125A	N2310	NC125B	N2320
XL1200/883R	2004-08	NC125A	N2310	NC125B	N2320
XL1200/883	1988-03	NC125A	N2310	NC125B	N2320
XLS Roadster	1979-85	NC125A	N2310	N/A	N/A
XLX Sixty-One	1983-85	NC125A	N2310	N/A	N/A
FX MODELS Dyna					
FXR/FXRS Low Rider	1982-94	NC125A	N2310	N/A	N/A
FXDS Dyna Convertible	1994-05	NC125A	N2310	NC125B	N2320

Dakota 3.0™ Windshields for Narrow Front Ends

The Dakota[™] 3.0 windshield gives a custom look to any narrow glide front end. The patented variable width brackets and adjustable diameter fork clamps are included with the windshield.

Available in short or tall sizes to fit bikes with or without National Cycle's N935 Spotlight Bar. The Dakota 3.0 is made from High Impact Acrylic for great wind protection at a budget price.



HARDWARE All mounting hardware included



Bikes Without N935 Spotlight Bar

NC125A Heiaht: 17.5" (44.5cm) Width 18.3" (46.5cm) N2310 Height: 20.5" (52.0cm) 18.3" (46.5cm) Width:



Width:

Bikes With N935 Spotlight Bar NC125B 17.5" (44.5cm) Heiaht: Width 18.3" (46.5cm) N2320 Height: 20.5" (52.0cm)

18.3" (46.5cm)



Plexifairing 3[™]

A favorite for the serious rider who demands full protection from wind, weather, and debris. The Plexifairing 3[™] features extended hand and leg protection to make riding and long tours more comfortable.

A protective rubber gasket ensures a close fit around the headlight opening. The Plexifairing 3 has No-Hole Ballsocket™ mounts and includes our QuickSet™ hardware for riders who enjoy the advantages of excellent wind protection but occasionally like to leave the fairing at home.

The Plexifairing 3 is available in clear (N8513) 3/16" (4.5mm) High Impact Acrylic for many XL and FXD/FXR model motorcycles.



HARDWARE All mounting hardware included

21.0" (53.3cm)

32.0" (81.3cm)

Height: Width: 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.



Plexifairing 3 Windshield Application Guide оп Paq е 25



Deflector Screen DX™

The Deflector Screen DX™ offers all the features of the Deflector Screen with the addition of **QuickSet™** hardware. QuickSet gives you the ability to remove and store the windshield quickly and easily - a simple twist of the Quickset knobs releases the shield.

You'll be delighted with this handy feature when it's time for cleaning the bike or enjoying a cruise around the neighborhood with the wind in your face on a hot summer day.

Choose from Clear (N2594A) or Light Tint (N2595A) for 1.00" (25mm) handlebars. For 1.25" handlebars, choose Clear (N2594B) or Light Tint (N2595B). Both are constructed from High Impact Acrylic. All mounting hardware included.



All mounting hardware included



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.

Deflector Screen™

Our **Deflector Screen™** is the world's most copied windshield. But only the original National Cycle Deflector Screen offers the no-tool **Rake Adjust™** hardware. This rake angle adjustment feature has made this small windshield popular among motorcyclists worldwide.

You can adjust the screen angle to optimize comfort and style by a simple adjustment of the wing screw. An incorporated radial-tooth locking mechanism keeps the screen at the angle you choose, reducing fatigue while providing wind and bug protection.

Choose from either Clear (N2590) or Light Tint (N2591). Both are made from **High Impact Acrylic** with **No-Hole Ballsocket™** mounts. All mounting hardware included.





15.5" (39.3cm) 15.0" (38.1cm)



Deflector Screen/Street Shield Applications are Online

Street Shield™ and Street Shield EX™

Need a little more coverage than the Deflector Screen? The **Street Shield™** is an excellent choice. It features a solid 4-point **No-Hole Ballsocket™** mounting system that attaches to the upper fork tubes and to the handlebars with a **U-Clamp**. Available in Clear (N2560) and Light Tint (N2561) **High Impact Acrylic**.



HARDWARE All mounting hardware included



eight: 17.0" (43.1cm) idth: 16.5" (41.9cm) Clear Light 25% Tint

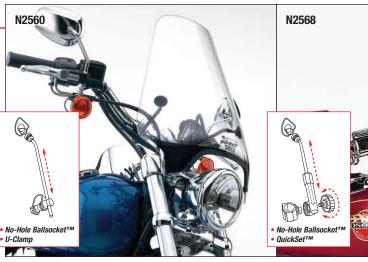
Riders will appreciate the **QuickSet™** mounting hardware that comes with the **Street Shield EX™**. The Street Shield EX is available in Light Tint (N2568) **High Impact Acrylic**.



HARDWARE All mounting hardware included



Height: 18.5" (46.9cm) Width: 19.5" (49.5cm) Light 25% Tint



Plexifairing 3 [™] HARLEY-DAVIDSON MODEL	MODEL Years	CLEAR
XL MODELS Sportster		
XL1200C/883C Sportster Custom	1996-10	N8513
XL1200L/883L Sportster Low	2005-11	N8513
XL1200R/883R Sportster	2004-08	N8513
XL1200N/883N Nightster/Iron	2007-11	N8513
XL1200S Sportster Sport	1996-03	N8513
XL/XLH/XLCH/XLX Sportster	1957-85	N8513
XR1000 Sportster	1983-84	N8513
FX MODELS Dyna		
FXD/FXDL/FXDX/FXDC	1993-05	N8513
FXDS Dyna Convertible	1994-00	N8513
FXR/FXRS Super Glide/Low Rider	1982-94	N8513



Deflector Screens[™]/Street Shields[™]

National Cycle Deflector Screens are a universal handlebar-mount windshield and will fit almost any motorcycle with 7/8", 1", or 1.25" handlebars. The Deflector Screen and Deflector Screen DX with QuickSet mounting hardware are available in either clear or tint.

National Cycle Street Shield and Street Shield EX with QuickSet mounting hardware also fit a variety of models and offer greater protection than Deflector Screens due to their larger size. They will fit most Sportster, Dyna, and FX Softail models.

Visit **www.nationalcycle.com** with your model and year information to ensure correct fitment before ordering.

National Cycle Hand Deflectors

Do you hate chilly and damp hands? Does your riding season seem too short? **National Cycle Hand Deflectors** give you that extra bit of protection from mother nature. They also happen to look great, install easily, and perfectly complement any windshield.

Made from durable **High Impact Acrylic**, they are available in two sizes that are specific to models and years.



HARDWARE Mount to existing OEM mirror mounts

See www.nationalcycle.com for individual model fitment information.

"I ordered a set of your Hand Deflectors for my wife's Harley-Davidson® Fat Boy™. They work like a charm and she loves them. She will be doing a product review in our local H.O.G.® newsletter soon."

~ Fred L.



Chrome Lower Deflector Application Guide on Pages 38-39

heiranda et al. and a second et al. and a

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®, and Heavy Duty[™] Windshields, as well as our Spotlight Bars.

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



For FLS/FXS Models





National Cycle Chrome Billet Trim

Transform the front end of your Harley® by adding some stylish **Chrome Billet Trim** to the windshield. Our exclusive billet aluminum design features beveled edges and mounts with hidden "T-screw" fasteners. The installation is simple but secure.

Billet Trim Kits are finished in show quality chrome and fit National Cycle Wide Frame and Narrow Frame Heavy Duty™ Windshields.

N740 Billet Trim Kit:

Fits Touring/Chopped Heavy Duty Windshields

N741 Billet Trim Kit:

Fits Custom/Low Boy Heavy Duty Windshields



HARDWARE Mounting hardware included

N740 Hidden "T-Screw" Fasteners

Visit Our Web Site for the Latest Product Applications



National Cycle Heat Shields for FLH/FLT

Our new polycarbonate **Heat Shields** fit a wide range of big-inch Twin Cam baggers.

The Dark Tint polycarbonate lets more of the engine show through without letting the heat waves from the rear cylinder roast your thighs.

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



HARDWARE Mount with existing OEM fasteners

N5200 Heat Shield Appl HARLEY-DAVIDSON MODEL	ications Model Years
FLH MODELS	
FLHR/FLHRC Road King	2009-11
FLHT/FLHTC/FLHTK/FLHTCU Electra Glide	2009-11
FLHX Street Glide	2009-11
FLHTCUTG Tri-Glide Ultra Classic	2009-11
FLHXXX Street Glide Trike	2009-11
FLTR MODELS	0000 44
FLTR/FLTRU/FLTRX Road Glide	2009-11

National Cycle 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 DutyTM 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 12.5 x 5 x 3" (31.8 x 12.7 x 7.6cm)



Holdster Application Guide on Pages 38-39

<image>

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, waterproof backing. Industrial-strength zippers, oversized zipper pulls and Tek 70^{TM} 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 Shield Wash™ Windshield Cleaner

National Cycle's **Shield Wash™** is mild enough to use often and can be easily carried on your bike.

Our kit includes an 8-oz. refill bottle of Shield Wash, a 1-oz. travel bottle, and a small high quality microfiber cloth.

It's everything you need to keep your windshield sparkling clean!

When cleaning your shield, use a soft, clean cloth. Don't rub sharp debris back into your shield. For large shields, spray the top section and work the cloth in a circular motion.

When you're washing your bike or taking layers of dirt off your shield, you can always fall back on a mild dish detergent with lots of water if you don't have our Shield Wash on hand. Be sure to use a soft cloth that's free of debris.



Visit Our Web Site for the Latest Product Applications

National Cycle RainZip® ^{Nelll} Rain Repellent

To keep your windshield clearer in rainy weather, National Cycle developed **RainZip®**, a specially formulated rain repellent treatment for National Cycle's Quantum[™] Hardcoated Polycarbonate Windshields (VStream®, Wave®, SwitchBlade® or Heavy Duty[™]). It's also very effective on other polycarbonate windshields and helmet faceshields.

RainZip is hydrophobic. When rain accumulates on your windshield, RainZip will cause it to quickly bead up and blow away, even at riding speeds of only 35MPH.

Available in a 3-oz. size with special application cloths. This enough for two large windshield applications, each lasting 3-4 months.

RainZip will give you a clearer view of the road ahead... especially when it's wet!

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!



National Cycle Cast Fender Tips

Create the perfect fender treatment for your Harley-Davidson® motorcycle! National Cycle's chromed **Cast Fender Tips** are an economical way to add that finishing touch to your customized bike.

Back in the 1940s, National Cycle patented the classic "airstreamer" style fender tip that practically defined the American cruiser look. This hallmark product has been painstakingly refined and updated for today's motorcycles.

By casting the product, the shape and high crown details that distinguish these tips really stand out. These are not ordinary fender tips! Our cast tips have a jewel quality chrome finish with a show bike polish.

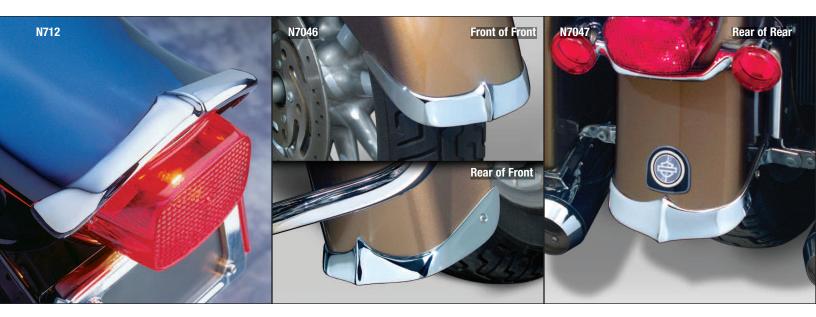
Like all our products, National Cycle Cast Fender Tips are **Made in U.S.A.**



HARDWARE All mounting hardware included



Visit Our Web Site for the Latest Product Applications



National Cycle **Cast Fender Tips** are custom designed and clay modeled directly on the bike. They are sized for each model's front and rear fenders, so sizes will vary.

They are easy to install and come with concealed screw mounts or countersunk outside screws (depending on model) for the cleanest possible appearance.

It will be hard to find an accessory that will add so much to your bike at such a reasonable cost.



National Cycle Chrome Speedometer Cowl

Over the years, riders have complained of nighttime reflections from their backlit speedometers onto their windshields. Others have trouble seeing their instruments in bright sunlight. National Cycle's Chrome Speedometer Cowl addresses both these issues in the form of an attractive chrome accessory... not that you need another excuse to add more chrome!

The N7840 Speedometer Cowl fits all standard Harley-Davidson® tank console speedometers. They have a jewel quality chrome finish and can be installed in just seconds with 3M® doublesided foam tape. How's that for a guick fix?



HARDWARE All mounting hard-ware included



Site for the Latest Product Applications Visit Our Web



Accessory Mounts

Riders are always looking for secure, convenient, and attractive ways to carry their electronic accessories. National Cycle has answered the call for tech support and now offers a full line of new TechMounts® for your bike. So no matter where you and your bike go in this world, you CAN take it with you!

TechMounts are offered in both standard and mini stem lengths with mounts for 1", 1 1/8" and 1 1/4" handlebars. Your bike's look is preserved but now has the added convenience and function of a TechMount. Installation tools and Velcro® are included.

TechMounts are available in chrome, silver anodized and black anodized finishes.

Shown at left:

Z6055 Holder for Cell Phone/GPS Z6062 Cradle for iPhone® Z6066 Cradle for Blackberry® Storm®

Dozens of TechMount® accessories and adapters are available. Call or visit our web site for more information.

National Cycle Lighting Accessories

Want the people in "cages" to see you coming? A quality **National Cycle Spotlight Bar** can help. Not only will it grab the attention of other motorists, it will aid your way down a dark country road.

Spotlight Bars come fully wired and are easy to install. 35-watt halogen bulbs provide bright light without overtaxing the electrical system. Spotlight Bars are designed to be compatible with any of our Switchblade®, Spartan® or Heavy Duty[™] windshields.

Add the optional handlebar-mounted **On/Off Switch (N9001)** for illuminative power at your fingertips. To give your new Spotlight Bar a bit of cool retro style, get a pair of **Chrome Spotlight Visors (N9005).**



The N9001 Handlebar Switch turns Spotlight Bars on/off as needed. Alternatively, the Spotlight Bar can be wired into your bike's running lights for an always-on condition.



All National Cycle Spotlight Bars use DOT approved and European "E" marked lights.



Got an old school bobber or 70s-era chopper? Our chromed **Custom Taillight** helps make it legal and it comes in both axle mount and fender mount styles. The heavy gauge backing plates feature radius corners and countersunk truss heads. Both are 12-volt and come with standard wiring harness plugs and wire splicers for quick installation.

Model **N970R12A** mounts on either side of the rear axle and has a double thick plate and reinforced ribs to eliminate vibration. Model **N971R12A** mounts on the rear fender and has a contoured base for a flush fit and traditional custom look.



National Cycle Spotlight Bars									
HARLEY-DAVIDSON Model	MODEL YEARS	LIGHT Bar							
FX MODELS Dyna									
FXDWG Dyna Wide Glide	1993-05	N938							
FXD/FXDL/FXDX/FXDC Dyna	1993-05	N935							
FXDS Dyna Convertible	1994-00	N935							
FXR/FXRS/FXLR Low Rider	1982-94	N935							
FXWG/FXDG Wide Glide	1980-85	N938							
FX MODELS Softail									
FXST Softail Standard	84-90,99-07	N938							
FXSTD Softail Deuce	2000-07	N938							
FXSTB Softail Night Train	1999-09	N938							
FXSTC Softail Custom	87-99,07-10	N938							
XL MODELS Sportster									
XL1200/883 Sportster	1988-10	N935							
XL1200L/883L Low/Super Low	2005-11	N935							
XL1200/883C Custom	1996-10	N935							
XL1200/883R Sportster	2001-08	N935							
XL1200/883N Nightster/Iron	2007-11	N935							

1996-03

N935

XL1200S Sportster Sport

Cruiseliner™ Saddlebags, Inner Duffels and Mount Kits

Make your Harley-Davidson® a "bagger" with National Cycle's best-selling **Cruiseliner™ Saddlebags**.

Cruiseliner Saddlebags are styled to flow with the lines of the rear fender. Unlike other bags, Cruiseliners are not bilaterally symmetrical. This enables a tight fit and streamlined styling.

Cruiseliner Saddlebags open easily with a locking pushbutton that flips the lid forward for easy access to your cargo. The hinge permanently fastens the lid to the bag. The interior walls, lid, and rubber seal are designed to keep the contents safe and dry.

Cruiseliner bags are made from an impact resistant, rugged polymer blend and come primed and painted gloss black.

Model-specific mount kits are sold separately.



Cruiseliner Saddlebag Application Guide on Page 39



Every Cruiseliner Saddlebag mounting frame is engineered directly on your specific motorcycle for a perfect fit. All models of frames are finished in a bright chrome, with the majority of models also available in a lower priced gloss black epoxy powder coat finish.

Cruiseliner Saddlebags feature quick-detach quarter-turn fasteners located securely inside the bags for "no-tool" quick removal of the saddlebags from the mounting frames.



- **N1100:** Pocket back style for turn signal clearance. Red reflector (U.S.A. DOT).
- **N1101:** Smooth back style. Red reflector (U.S.A. DOT).
- **N1102:** Same as N1100 but with European amber reflector.
- N1103: Same as N1101 but with European amber reflector.

SIZE:	L: 24.5" (62.3cm)
	H: 14.0" (35.5cm)
	W: 7.5" (19.0cm)

CAPACITY: 22 liters (each)

Paint Your Wagon!

Cruiseliner saddlebags are supplied with quality, high gloss black paint. Custom painting is easy to do directly over the stock paint.

Professional painters recommend a light, wet sanding with 400 grit sandpaper. Then you're ready to paint with any OEM or automotive type paint. Match your bike's stock paint or let your imagination run wild!

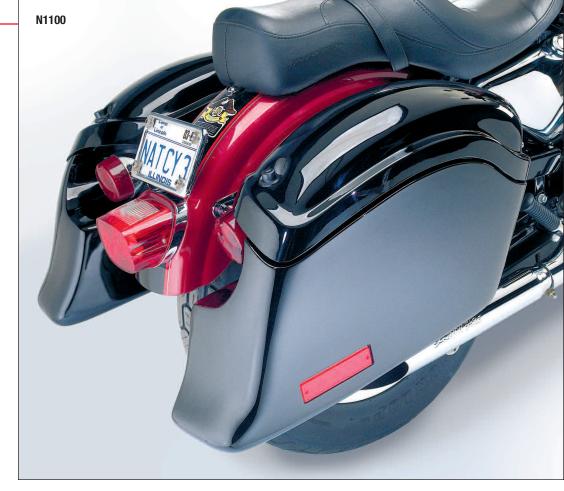
Cruiseliner™ Saddlebags, Inner Duffels and Mount Kits

One of the most practical accessories you can add to your motorcycle is a set of CruiselinerTM Saddlebags. Now practicality gets practically perfect with our **Inner Duffels** (see below) for Cruiseliner Saddlebags.

The new inner duffel is stitched to shape so it fits easily into the compartment of the hard bags. The generous size conforms to the inside cavity with room to spare.

This well-constructed duffel is made from 600 denier polyester with a waterproof coating. A two-way zipper allows easy access in and out of the bag.

These features, along with the sturdy nylon web handles, make it easy to remove and carry your cargo without removing the saddlebags from the bike.



Cruiseliner Saddlebag Application Guide on Page 39



Which Cruiseliner Style is Right For You?

Choose the "pocket back" style (N1100/N1102) if you wish to retain the stock turn signals mounted on the rear of the fender struts. These bags feature a cutout for turn signal clearance.

If you decide to use an OEM or aftermarket turn signal relocation kit, or if your turn signals have already been mounted by the taillight, you can use the "smooth back" style (N1101/N1103).

National Cycle's **KIT-SBC405** (shown above) for late model Sportsters® includes all the hardware required for turn signal relocation. With KIT-SBC405, you can choose the turn signal placement and Cruiseliner saddlebag style that's right for you.

Peacemakers® Variable Volume Exhaust Systems for Harley-Davidson® Motorcycles

Imagine being able to start up your powerful v-twin for an early morning ride without angering the neighbors.

Imagine enjoying a deep, powerful exhaust note without cringing whenever you pass a police officer or school zone.



When the Diverter Valves are closed, the exhaust gases are routed through the Peacemakers' inner baffles, reducing the exhaust sound volume to a nearly stock level.

QUIET



The new Peacemakers® Exhausts make those dreams a reality!

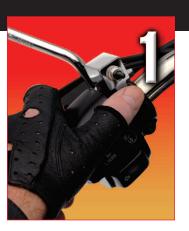
LOUD

DE ISAZ

Featuring our Diverter Valve

technology, Peacemakers® Exhausts enable riders to get the sound they want, when they want it – while they ride! Be wild and unleash the throaty rumble locked inside your cruiser but then just flip the switch to tone it down when required.

QUIET When You Need It... LOUD When You Want It!™



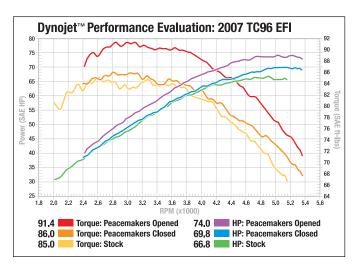
The handlebar-mounted toggle switch allows on-the-fly transitions between loud and quiet modes.



The small chrome Actuator Motor, mounted to the right front frame tube, receives the signal from the handlebar switch and opens/shuts the Diverter Valves.

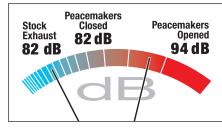
When You Want It!"

Patent #7380638



OUIET

When You Need It;



Dynojet™ Performance Evaluation Performance is measured on a stock TC96 EFI with a high flow air filter kit.

Sound Performance Evaluation

Sound is measured on a stock TC96 EFI at 2400RPM with ANSI dB(C) weighting.

When the Diverter Valves are opened, the exhaust gases flow through the straight pipe down the center of the muffler, resulting in increased exhaust sound volume and improved engine performance.





Watch the Peacemakers video at PeacemakersExhausts.com and listen to audio samples of Peacemakers Exhausts on different bikes!

Peacemakers® Exhausts for FL Touring Models

National Cycle delivers a **sound-adjustable exhaust system** with outstanding performance. Our electrically operated **Linear Actuator Motor** and **Diverter Valve** technology lets you enjoy the deep rumble of an aftermarket exhaust while exercising social responsibility when riding in populated areas.

- You control the sound level because Peacemakers exhausts adjust while you ride with a convenient electric switch at the left handlebar grip
- Large 4" diameter mufflers have a show quality chrome finish
- Broad (12 decibel) change in sound volume from quiet to loud
- Muffler end cap design allows rotation of the exhaust tips to suit your style preferences
- Optional exhaust tip styles are available

Peacemakers are direct replacements for the stock mufflers and use the existing stock muffler mounting hardware. The Linear Actuator Motor mounts on the frame downtube and is compatible with the lowers on the Ultra Classic® or other Touring models.



Peacemakers Exhausts Application Guide on Page 37



Peacemakers® Exhausts for FL/FX Softail® Models

The **Peacemakers Exhausts** for the FLSTF Fat Boy®, FLSTD Softail® Deuce[™], and FLSTN Softail® Deluxe give you the deep, powerful sound you want, but allow you to keep that shotgun exhaust look while gaining the ability to adjust the exhaust volume level on the fly... while you ride!

These **4" diameter** mufflers are direct replacements for the stock mufflers and use the stock muffler mounting hardware. The stock muffler heat shields can also be retained to provide added convenience when carrying passengers.

"I put the Peacemakers® exhausts on a week ago and they are great. Took the bike to the H-D dealer for my 5,000 mile service and the Peacemakers exhausts were the talk of the shop. The service rep said he had shown them to several people throughout the day and they all thought they were awesome.

"I work at a high school and ride to work on the bike whenever possible. I roar all the way to work, then quietly slip into the parking lot... it's just perfect! Thanks!"

~ Rolland

Peacemakers® Exhausts for FXD/FXST/FLST and XL Models

Peacemakers Exhausts for FX/FL Softails® (except Softail® Deuce™, Fat Boy®, and Softail® Deluxe), FX Dyna™ and XL Sportster® models retain the staggered dual configuration of the stock exhausts but enable the rider to produce the strong, deep exhaust note of a straight-piped Harley® motor without having to worry about angering their neighbors or local law enforcement.

Peacemakers Exhausts for these models are compatible with all other current National Cycle accessories, including Chrome Lowers and Cruiseliner[™] Saddlebags, and are also compatible with many Harley-Davidson® accessories, including Highway Bars.

These **3.25" diameter** staggered dual exhausts are equipped with tapered tips and are a direct replacement for the stock mufflers and stock mounting hardware. They enable the rider to retain the stock heat shields for added convenience when carrying a passenger.



Visit www.PeacemakersExhausts.com for the Latest Applications

Peacemakers® Replacement Exhaust Tips

For a different look, try on a pair of **Snub Nose™ Exhaust Tips**. They replace the original Slash Cut Tips on your Peacemakers Exhausts and are easy to install. The blunt end style gives your bike that no-nonsense look.

For that traditional bagger look, try the **Turn Down Exhaust Tips**. Like the original Slash Cut Tips, they can be rotated in a few minutes with simple tools, so you can change your Turn Down exhaust tips to a "turn-out" style!

Our Replacement Exhaust Tips fit all 4-inch Peacemakers Exhausts (N41402/03/14).

"I just wanted to comment on your new Peacemakers® Exhausts. I'm recently on my third Harley-Davidson® motorcycle, a 2007 Dyna Street Bob®. I put on a pair of your Peacemakers three weeks ago and I have to say that theses are the best exhausts I've ever had on any of my bikes. The deep, throaty rumble is just perfect to the ears but it is not the usual loud and annoying sound of other systems. The quiet mode is perfect, because I work at a hospital and I can just cruise through the parking lot with no complaints. Thanks a million for such a wonderful exhaust system."

~ Cristobal



N41900 N41901



Replacement Exhaust Tips							
ITEM	PART NUMBER						
EXHAUST TIPS for N41402							
Optional Turn Down Tips	N41900						
Optional Snub Nose™ Tips	N41902						
Replacement Slash Cut Tips	N41904						
EXHAUST TIPS for N41414							
Optional Turn Down Tips	N41901						
Optional Snub Nose™ Tips	N41903						
Replacement Slash Cut Tips	N41905						



Turn Down TipsN41904Rotated to Turn OutN41905



Slash Down Tips Rotated to Slash Out

Peacemakers[®] Slip-On Exhausts

HARLEY-DAVIDSON Model	MODEL Years	PART NUMBER							
FLH MODELS Touring									
FLHR/FLHRC Road King/Road King Classic	2009-11	N41403							
FLHR/FLHRC/FLHRS Road King Classic/Custom	1994-08	N41402							
FLHT/FLHTC/FLHTCU Electra Glide	2009-11	N41403							
FLHT/FLHTC/FLHTCU Electra Glide	1996-08	N41402							
FLHX/FLTR Street Glide/Road Glide	2009-11	N41403 (1)							
FLHX/FLTR Street Glide/Road Glide	1999-08	N41402							
FL/FX MODELS Softail									
FXSTD Softail Deuce	2007	N41414							
FXSTD Softail Deuce	2000-06	N41411 (3.25")							
FLSTF/FLSTFB Fat Boy/Lo	2007-11	N41414							
FLSTF Fat Boy	2000-06	N41411 (3.25")							
FLSTN Softail Deluxe	2005-06	N41413 (3.25")							
FLST/FLSTC/FXSTB/FXSTS/FXST Softail	2000-06	N41412 (3.25")							
FX MODELS Dyna Glide									
FXD Dyna Series ALL	1995-05	N41421 (3.25")							
FXD/FXDC/FXDB/FXDL/FXDWG Dyna ALL	2006-11	N41422 (3.25")							
XL MODELS Sportster									
XL1200/883 C/L/N/R/S ALL	2004-11	N41431 (3.25")							
(1) 2010 FLHX/FLTR models require purchase of H-D Part Number 65600063.									

877-WSCREEN WWW.NATIONALCYCLE.COM

National Cycle Product Application Guide for Harley-Davidson® Motorcycles

SwitchBlade [®] and Spartan [®] Quick Release Windshields (Windshields and Mount Kits Sold Separately)													
HARLEY-DAVIDSON Model	MODEL YEARS	MOUNT KIT	2-UP Clear	CHOPPI Clear	ED	SHORT) Clear	(DEFLEC Clear	TOR	SPARTA 18.50"		CHROME Lowers	HOLDSTER
XL MODELS Sportster XL/XLH/XLCH Sportster XL1200/883 Sportster XL1200/883C/L/R Sportster XL1200/883N Nightster/Iron XL1200S Sportster Sport	1988-93 2004-10 1996-11 2007-11 1996-03	KIT-Q141 KIT-Q141 KIT-Q141 (1) KIT-Q141 KIT-Q141 KIT-Q141	N21117 N21117 N21117 N21117 N21117 N21117	N21417 N21417 N21417 N21417 N21417 N21417	N21418 N21418 N21418	N21717 N21717	N21718 N21718 N21718 N21718 N21718 N21718	N21917 N21917 N21917 N21917 N21917 N21917	N21918 N21918 N21918 N21918 N21918 N21918	N21202 N21202 N21202 N21202 N21202 N21202	N21302 N21302 N21302 N21302 N21302 N21302	N76605 N76605 N76605 N76605 N76605	N/A N/A N/A N/A N/A
FX MODELS Dyna FXD/FXDC/FXDB/FXDL Dyna FXDWG Wide Glide FXDWG Wide Glide FXDG/FXWG FXD/FXDL/FXDX/FXDC FXD/FXDL/FXDX/FXDC FXR/FXRS/FXLR Low Rider FXDS Dyna Convertible	2006-11 06-08,10-11 1993-05 1980-85 1993-05 1988-94 1994-00	KIT-Q143 KIT-Q143 KIT-Q142 KIT-Q142 KIT-Q141 KIT-Q141 KIT-Q141	N21131 N21133 N21119 N21119 N21117 N21117 N21117 N21117	N21431 N21433 N21419 N21419 N21419 N21417 N21417 N21417	N21420 N21420 N21418 N21418	N21719 N21717 N21717	N21718	N/A N/A N21919 N21919 N21917 N21917 N21917	N/A N/A N21920 N21920 N21918 N21918 N21918 N21918	N21201 N21201 N21202 N21202 N21202 N21202 N21202 N21202	N21301 N21301 N21302 N21302 N21302 N21302 N21302 N21302	N/A N76605 N76605 N76605 N76605 N76605 N76605	N/A N/A N1321 N1321 N/A N/A N/A
FX MODELS Softail FXCW Rocker/Rocker C FXSTD Softail Deuce FXSTB Softail Night Train FXST Softail Standard FXSTC Softail Custom	2008-11 2000-07 1999-09 84-90,99-07 87-99,07-11	Kit-Q143 KIT-Q142 KIT-Q142 KIT-Q142 KIT-Q142 KIT-Q142	N21131 N21119 N21119 N21119 N21119 N21119	N21419	N21420 N21420 N21420	N21731 N21719 N21719 N21719 N21719 N21719		N/A N21919 N21919 N21919 N21919 N21919	N/A N21920 N21920 N21920 N21920 N21920	N21201 N21201 N21201 N21201 N21201 N21201	N21301 N21301 N21301 N21301 N21301 N21301	N76605 N76605 N/A N76605 N76605	N1321 N1321 N1321 N1321 N1321 N1321
FLS MODELS Softail (w/out H-D lig FLSTF/FLSTFB Fat Boy/Lo FLSTC Heritage Classic FLSTN/H Heritage Special/Nostalgia FLST Heritage	ht bar) 1990-11 1987-11 1993-96 1986-90	KIT-Q341 KIT-Q341 KIT-Q341 KIT-Q341	N21127 N21127 N21127 N21127 N21127	N21427 N21427 N21427 N21427 N21427	N21428 N21428	N21727 N21727 N21727 N21727 N21727	N21728 N21728 N21728 N21728 N21728	N21927 N21927 N21927 N21927 N21927	N21928 N21928 N21928 N21928 N21928	N21200 N21200 N21200 N21200 N21200	N21300 N21300 N21300 N21300 N21300	N76606 N76606 N76606 N76606	N1321 N1321 N1321 N1321 N1321
FLS MODELS Softail (w/ H-D light FLSTF/FLSTFB Fat Boy/Lo FLSTC Heritage Classic FLSTN Heritage Deluxe FLSTN/H Heritage Special/Nostalgia FLST Heritage	bar) 1990-11 1987-11 2005-09 1993-96 1986-90,06	KIT-Q342 KIT-Q342 KIT-Q342 KIT-Q342 KIT-Q342 KIT-Q342	N21127 N21127 N21127 N21127 N21127 N21127	N21427 N21427 N21427 N21427 N21427 N21427	N21428 N21428	N21727 N21727 N21727 N21727 N21727 N21727	N21728 N21728 N21728 N21728 N21728 N21728	N21927 N21927 N21927 N21927 N21927 N21927	N21928 N21928 N21928 N21928 N21928 N21928	N21200 N21200 N21200 N21200 N21200 N21200	N21300 N21300 N21300 N21300 N21300 N21300	N76606 N76606 N76606 N76606 N76606	N1321 N1321 N1321 N1321 N1321 N1321
FLH MODELS Touring FLHR/FLHRC Road King/Classic FLHRS Road King Custom (1) Does not fit 2011 XL883L Super I	1994-11 2004-07 Low.	KIT-Q343 KIT-Q343	N21139 N21139	N21439 N21439	N21440 N21440	N21739 N21739	N21740 N21740	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N1321 N1321

Stinger[™] Quick Release Windshields

(Windshields and Mount Kits Sold Separately)									
HARLEY-DAVIDSON MODEL	MODEL YEARS	MOUNT KIT	STINGER Dark tint						
XL MODELS Sportster XL1200/883 Sportster XL1200/883 Sportster XL1200/883C Custom XL1200N Nightster XL83N Iron	1994-03 2004-10 1996-10 2007-11 2009-11	KIT-Q141 KIT-Q141 KIT-Q141 KIT-Q141 KIT-Q141 KIT-Q141	N21600 N21600 N21600 N21600 N21600 N21600						
FX MODELS Dyna FXDC Dyna Super Glide Custom	2007-11	KIT-Q143	N21601						
FLS MODELS Softail FLST Heritage Softail FLSTC Heritage Classic FLSTF Fat Boy FLSTF/FLSTFB Fat Boy/Lo FLSTN Heritage Deluxe	1986-90 1987-11 1990-06 2007-11 2005-11	KIT-Q341 KIT-Q341 KIT-Q341 KIT-Q341 KIT-Q341	N21603 (1) N21603 (1) N21603 (1) N21603 (1) N21603 (1)						
FLS MODELS Softail FLHR Road King FLHRC Road King Classic FLHRS Road King Custom (1) Will not work with OEM or afte	1994-11 1996-11 2004-07 ermarket spotl	KIT-Q343 KIT-Q343 KIT-Q343 ight bars.	N21604 N21604 N21604						

"We've all heard the old joke 'How can you tell a happy biker?' The answer is, 'By the bugs in his teeth.' That may be funny to non-riders, but when that six-pound moth hits you square in the face, it hurts, making you wish you had a windshield. Here in South Dakota, the bugs are big and juicy! The SwitchBlade windshield from National Cycle has a quick-detachable function that's the cat's meow as far as windshields go."

- ~ Staff Report,
- American Baggers Magazine

Product applications subject to change. Visit our web site or call for the latest product application information.

Gladiator™ Windshields (Mount Kits Included)

HARLEY-DAVIDSON Model	MODEL YEARS	CHROME/ Light tint	CHROME/ Dark Tint	BLACK/ Light tint	BLACK/ Dark tint					
XL MODELS Sportsters XL1200/883L, XL883R Sportster XL1200/883C Custom XL1200/883N Nightster/Iron XR1200	1988-11 1996-10 2007-11 2009-11	N2704 N2708 N/A N2704 (1)	N2705 N2709 N/A N2705 (1)	N2706 N/A N2714 N2706 (1)	N2707 N/A N2715 N2707 (1)					
FX MODELS Dyna FXD/FXDX Dyna FXD3/FXDC Dyna Custom FXDB Dyna Street Bob FXDB Dyna Street Bob FXDF Dyna Fat Bob FXDF Dyna Low Rider FXDL/FXDS Dyna Low Rider/Conv. FXDG/ FXDWG Disc/Wide Glide FXDWG Dyna Wide Glide FXDWG Dyna Wide Glide FXR/FXRS/FXWG Low Rider	1993-05 2006-11 2006-07 2008-11 2008-11 2008-11 2008-09 1994-05 1983,93-05 2006-11 1980-94	N2704 (1) N2700 N2700 N2710 N2710 N2710 N2700 N2700 N2700 N2700 N2700	N2701 N2701 N2701 N2701 N2711 N2711 N2701 N2701 N2701 N2701 N2701	N2702 N2702 N2702 N/A N/A N/A N2702 N2702 N/A N2702 N/A N2702	N2703 N2703 N2703 N/A N/A N/A N2703 N2703 N/A N2703					
FX MODELS Softail FXST/FXSTB Softail FXSTC Softail Custom	84-90,99-09 1987-99	N2700 N2700	N2701 N2701	N2702 N2702	N2703 N2703					
FL MODELS Softail FLST/ FLSTC Heritage/Classic FLSTF Fat Boy FLSTF/FLSTFB Fat Boy/Lo FLSTN/H Softail Special/Nostalgia FLSTSB Cross Bones	1986-08 1990-06 2007-11 1993-96 2008-11	N2700 N2700 N2712 N2700 N2710	N2701 N2701 N2713 N2701 N2711	N2702 N2702 N/A N2702 N/A	N2703 N2703 N/A N2703 N/A					

(1) Requires BAG#1030: Supplementary Spacer Kit.

MORE APPLICATIONS IN DEVELOPMENT! CALL NATIONAL CYCLE FOR ALL MODELS NOT LISTED.

"Had to ride home from Americade in the rain on my 2004 Dyna Low Rider® and the Gladiator™ Windshield actually helped a lot. I like that the windshield is so small but still gives me good wind protection."

~ Kathy R.

"The Gladiator™ Windshield does ABSOLUTLEY what I need it to do! It's the perfect size and provides great wind protection!"

~ Joy F.

38

National Cycle Product Application Guide for Harley-Davidson® Motorcycles

Heavy Duty [™] Wide Frame and Narrow Frame Windshields (Windshields and Mount Kits Sold Separately)										
HARLEY-DAVIDSON Model	MODEL Years	WIDE FRA MOUNT KIT	ME TOURING HEAVY DUTY		BEADED HEAVY DUTY	NARROW F	CUSTOM HEAVY DUTY	LOW BOY HEAVY DUTY	RANGER Heavy Duty	CHROME
-	TEARS	NII	HEAVY DUIT	REAVE DUIT	HEAVY DUIT	NI	HEAVY DUIT	HEAVY DUIY	HEAVY DUIT	LUWERS
XL MODELS Sportster XL/XLH/XLCH Sportster	1972-85	N/A	N/A	N/A	N/A	KIT-HB (1)	N2220	N2221	N2290	N/A
XL1200/883 Sportster	1988-08	N/A N/A	N/A	N/A	N/A N/A	KIT-CHK	N2220	N2221	N2290	N/A N/A
KL1200/883C/L/R Sportster	1996-11	N/A	N/A	N/A	N/A	KIT-CHK (4)	N2220	N2221	N2290	N/A
(L1200/883N Nightster/Iron	2007-11	N/A	N/A	N/A	N/A	KIT-CHK	N2220	N2221	N2290	N/A
L1200S Sportster Sport	1996-03	N/A	N/A	N/A	N/A	KIT-CHK	N2220	N2221	N2290	N/A
L1100/883 Sportster	1986-87	N/A	N/A	N/A	N/A	KIT-CHK	N2220	N2221	N2290	N/A
LS Sportster Roadster	1979-85	N/A	N/A	N/A	N/A	KIT-CHK	N2220	N2221	N2290	N/A
(LX/XR1000	1983-85	N/A	N/A	N/A	N/A	KIT-CHK	N2220	N2221	N2290	N/A
TX MODELS Dyna										
XDWG Wide Glide	1993-05	KIT-CHO	N2210	N2270	N2230-33	KIT-CHM	N2220	N2221	N2290	N762 (2)
XD/FXDL/FXDX/FXDC	1993-05	N/A	N/A	N/A	N/A	KIT-CHK	N2220	N2221	N2290	N/A
XDG/FXWG	1980-85	KIT-CHO	N2210	N2270	N2230-33	KIT-CHM	N2220	N2221	N2290	N762 (2)
X/FXE/FXEF/FXS/FXSB	1970-85	N/A	N/A	N/A	N/A	KIT-CHK	N2220	N2221	N2290	N/A
XLR/FXR/FXRS Low Rider	1982-94	N/A	N/A	N/A	N/A	KIT-CHK	N2220	N2221	N2290	N/A
XDS Dyna Convertible	1994-99	N/A	N/A	N/A	N/A	KIT-CHK	N2220	N2221	N2290	N/A
XS MODELS Softail										
XSTD Softail Deuce	2000-07	KIT-CHO	N2210	N2270	N2230-33	KIT-CHM	N2220	N2221	N2290	N/A
XSTB Softail Night Train	1999-09	KIT-CHO	N2210	N2270	N2230-33	KIT-CHM	N2220	N2221	N2290	N762 (2)
XST Softail Standard	84-90,99-07	KIT-CHO	N2210	N2270	N2230-33	KIT-CHM	N2220	N2221	N2290	N762 (2)
XSTC Softail Custom	87-99,07-10	KIT-CHO	N2210	N2270	N2230-33	KIT-CHM	N2220 N/A	N2221	N2290	N762 (2)
XSTS/FXSTSB Springer Softail	1989-07	Included	N/A	N/A	N2350	N/A	N/A	N/A	N/A	N/A
ELS MODELS Softail ELSTF Fat Boy	1990-11	KIT-CHN	N2210	N2270	N2230-33	N/A	N/A	N/A	N/A	N/A
LSTC Heritage Classic	1990-11	KIT-CHN	N2210	N2270	N2230-33 N2230-33	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A
LSTN(H) Heritage Special/Nost.	93.94-96	KIT-CHN	N2210	N2270	N2230-33 N2230-33	N/A	N/A N/A	N/A	N/A N/A	N/A N/A
LST Heritage	93,94-90 86-90,06	KIT-CHN	N2210	N2270	N2230-33 N2230-33	N/A N/A	N/A N/A	N/A	N/A N/A	N/A N/A
Let Monage	00 00,00		142210	NLL/ V				14/71		
L Hydra Glide/Duo Glide	1949-59	KIT-CHQ	N2210	N2270	N2230-33	N/A	N/A	N/A	N/A	N/A
L Duo Glide/Electric Glide	1949-59	KIT-CHQ KIT-CHQ	N2210 N2211	N2270 N2271	N2230-33 N2234-37	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A
LHS Electra Glide Sport	1960-84	KIT-CHQ KIT-CHQ	N2211 (3)	N2272 (3)	N2234-37 N2234-37 (3)	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A
) Mounts have Black finish. (2			142211 (3)	142212 (3)	NZZUT-07 (0)		11/7	IW/A	11/17	1 11/7

(3) Requires original equipment windshield frame brackets or equivalent and FLHS window. (4) Does not fit 2011 XL883L Super Low.

NOTE: Use N1310 Triple Holdster for Wide Frame Heavy Duty Windshields, N1320 Single Holdster for Narrow Frame Heavy Duty Windshields.

Product applications subject to change. Visit our web site or call for the latest product application information.

Cruiseliner[™] Saddlebags (Saddlebags and Mount Kits Sold Separately)									
HARLEY-DAVIDSON Model	MODEL YEARS	CHROME Mount kit	BLACK Mount kit	CRUISELINER S RED REFLECTORS	ADDLEBAGS Amber Reflectors				
XL MODELS Sportster XL1200/XL883, C/L/R XL1200/XL883C/S Sportster XLH1200/XLH883 Sportster	2004-10 1996-03 1994-03	KIT-SBC405 (4) KIT-SBC403 KIT-SBC403	N/A KIT-SB403 KIT-SB403	N1100/N1101 (4) N1100 (3) N1100 (3)	N1102/N1103 (4) N1102 (3) N1102 (3)				
FX MODELS Dyna FXDWG Dyna Wide Glide FXDS Dyna Convertible FXD/FXDL/FXDX/FXDC (Dyna Series)	1993-05 1994-05 1993-05	KIT-SBC402 KIT-SBC402 KIT-SBC402	KIT-SB402 KIT-SB402 KIT-SB402	N1100 (3) N1100 (3) N1100 (3)	N1102 (3) N1102 (3) N1102 (3)				
FXS MODELS Softail FXST Softail Standard FXSTB Softail Night Train FXSTC Softail Custom FXSTS/FXSTSB Springer Softail	1984-90,99-05 1999-05 1987-99 1989-05	N/A N/A N/A N/A	KIT-SB404 KIT-SB404 KIT-SB404 KIT-SB404 (1)	N1100 (3) N1100 (3) N1100 (3) N1100	N1102 (3) N1102 (3) N1102 (3) N1102 (3) N1102				
FLS MODELS Softail FLST/FLSTC Heritage/Classic FLSTN Heritage Deluxe FLSTN(H) Heritage Special/Nostalgia FLSTSC Softail Springer Classic FLSTF Fat Boy FLSTF Fat Boy	1986-11 2005-11 1993-96 2005-07 2007-11 1990-06	N/A KIT-SBC406 KIT-SBC406 KIT-SBC406 <i>TBA</i> KIT-SBC406 (2)	KIT-SB404 N/A N/A N/A <i>TBA</i> N/A	N1101 N1101 N1101 N1100 (3) <i>TBA</i> N1100 (2)(3)	N1103 N1103 N1103 N1102 (3) <i>TBA</i> N1102 (2)(3)				

 The Bad Boy is all black, the turn signal relocation bracket is chrome plated – the owner may want to paint this bracket to match the motorcycle.
 The Fat Boy comes with a "Shotgun" style exhaust. In order to use KIT-SB406, a low exit exhaust must be used. Staggered dual exhausts will work. Also, turn signal relocation bracket will work, but assembly method for turn signal is different than FX Softails and is not documented in instructions.
 N1101/N1103 Smooth Back Saddlehang can be used as long as the turn signals are removed or relocated.

(3) N1101/N1103 Smooth Back Saddlebags can be used as long as the turn signals are removed or relocated.
 (4) KIT-SBC405 includes all hardware for turn signal relocation, if desired. Use Pocket Back N1100/N1102 with stock turn signal placement, or Smooth Back N1101/N1103 if turn signals are relocated.

"I was traveling across the Howard Franklin Bridge in Tampa, Florida when a vehicle directly in front of me had a ball peen hammer fall from it and hit the pavement ahead of me. I had absolutely no time to execute any sort of evasive action. The hammer bounced up and hit my windshield dead center just above the crossbar at around 75MPH. Thanks to the durability of that shield, myself and my passenger were unhurt!

The shield absorbed the impact and deflected the hammer away. A further testament to the durability of your product is that, upon later inspection, the windshield had sustained no damage, not even a scratch! This was a \$200 product that in all likelihood saved my life and the life of my passenger. I assure you that in any future windshield purchases, I will accept nothing but a National Cycle windshield. A tremendous thanks to your company and to your design and manufacturing people... I owe them my life!"

~ Jeff

"I had my Cruiseliner™ Saddlebags custom painted at a local paint shop to match the 100-Year Edition paint job on my 2003 FXD. I get comments from passersbys, even in mall parking lots, about the good looks of this bike. The bags really improve the appearance. Have had these for four years and 35,000 miles now. Have taken them touring for three-day trips. They're still going strong." ~ Ron T.



0

National Cycle, Inc. 2200 Maywood Drive Maywood, IL USA 60153 877-WSCREEN (877-972-7336) or 708-343-0400 info@nationalcycle.com www.nationalcycle.com Worldwide Leader in Windshield Technology



©2011 National Cycle, Inc. NC10001 \$3.50