	Email parts inquires to: info@nationalcycle.com	Do not use low quality vinyl covers or old shower curtains to store your motorcycle or windshield. These products damage the plastic of windshields and the motorcycle body.	Do not use low quality vinyl covers or old shower curtains to store your motorcycle or windshield. These products da plastic of windshields and the motorcycle body.
44-446700 1"X 2 3/4" TAPE, 2	Bag 811-Locking Nut and Ball End Uprights, Left and Right Sides		STORAGE
	Bag 810- All Lower Hardware, Left and Right Sides	buffing compound. Jewelers rouge or McGuiar's Mirror-Glaze MG-10 are best for this type of buffing. We recommend hand buffing.	buffing compound. Jewelers rouge or McGuiar's Mirror-Glaze are best for this type of buffing. We recommend hand buffing.
	<b>Bag 52-</b> Telescope Brackets and QuickSet Knobs, Left and Right Sides	CHE R:\3 vill result	To remove fine scratches, use a
	Bag 51- All Pivot Mount Hardware, Left and Right Sides	CK . Rel	tive products on the screen. The
34-344105 BALL ENDED UPRIGHT, 2	Complete Kit: AF	in protec-	Do not clean the screen with cla
	<b>KEPLACEMENT HARDWARE</b> Orders can be placed by bag or complete kit. Please buy from your local dealer. He's there to serve you.	NTING	such as McGuiar's Mirror-Glaze This will leave a protective coati ings easier. Do not clean polyca
UPPER ASSEMBLY	-	INSTF RAWIN	uid. Flannel or soft chamois ma residue or grease removal: Mois followed by a wash as above. A
		RUCTI	MAINTENANCE To clean the screen, wash with water and, if necessary, a non-a
	It a large amount of trimming is required, a band saw can be used safely. Protect the screen with masking tape before cutting. The blade should have about ten teeth per inch. A hack saw will also work well; be careful not to let it bind in the cut.	ONS BE I\10-\Ins	or accessory manufacturer.
		ro true with an	questions concerning handlir
	smooth continuous motion should be used. A flat belt sander will remove material quickly, but keep the sander moving back and forth for a smooth		Have experienced service pe before riding with the access
<b>1.</b> Open all bags and group pand lower assemblies as sho	The trimming should be done by sanding or filing with a coarse 60-80 grit file. Since shudders, jolts, and sudden shocks can promote cracking, a	PRINT	Do not ride a motorcycle tha
OFFER AND LOWER HARL	both hands free for filing or sanding.	FING ets\	If the addition of an accesso
	Mark the line to be cut with a crayon or china marker; these can be easily washed off. DO NOT USE INK OR MARKER TO MARK SCREEN. A ruler or piece of paper can be used as a guide to duplicate the original shape. Secure the windshield by original it with your knees.		withstand the moderate loads seeable addition of a fork moderate
<b>Tools:</b> Grease pencil or cra	screen.	305-	Todav's motorovcles are buil
can prevent dam motorcycle.	Too much should not be taken off the top as this will affect how far the air shoots off the top of the screen. The rake angle of the screen, which is adjustable in most applications, will also affect how the air comes off the		Never ride your motorcycle v hardware. Check the hardwa
Attention Special notes and	able to see over the top of the screen at least by stretching, in case the screen should become opaque because of rain or dirt.	LDE	AS7, which covers all safety
and replacement parts. Please tal	choose the new height while seated on the motorcycle (both wheels on the ground), with it normally loaded. In all cases you should be		All of our products are made
tor a customer please give this m. This manual is designed for comp	Use of jig saw or sabre saw is not recommended! If the windscreen is to be shortened from the top. remember to		of drugs or alcohol.
DEALERS: If installing the PLEX	Because each rider has their own combination of physical height and /or motorcycle accessories, trimming may become necessary for the best installation. National Cycle Plexifairing GT is made from a high impact acrylic and can be trimmed if a few simple procedures are followed. We are sorry, we cannot be responsible for damage to the product that may occur during trimming.	ect. Patures, patented and other ertain accidents, but the n is broken or if impacted ection, helmets and prot	Our products utilize certain feat that may minimize injury in cert ty of injury exists if the screen is object. Always wear eye protect
	<b>TRIMMING</b> All National Cycle accessory and replacement windscreens are top quali- ty wind protection devices. Proper care can help these windscreens give many years of motorcycling enjoyment.	<b>WARNING</b> National Cycle windshields and fairings are designed to pro- vide wind protection and increased riding comfort, but not protection in the event of a collision with another vehicle, the	<b>WARNING</b> National Cycle windshields <i>a</i> vide wind protection and incorprotection and incorprotection in the event of a corporation in the event of a corporation.

National Cycle, Inc. PO Box 158 / Maywood, IL 60153-0158 / 708-343-0400 / F: 708-343-0625 info@nationalcycle.com / www.nationalcycle.com

10-119805-000 11/05



XIFAIRING GT™

manual to them. It contains information needed to properly maintain and use this product. nplete product knowledge; part identification, installlation, adjustment, precautions, maintenance, take the time to become familiar with your PLEXIFAIRING GT™ to obtain the best results in use.

mage to the accessory or nd cautionary measures which

Driver rayon to mark handlebar

## RDWARE ASSEMBLIES

parts together as upper hown in the diagrams.





10400 QUICKSET KNOB, 2

44-440200 PIVOT MOUNT, 2 44-440300 TELESCOPE BRACKET LEFT, 1 44-440600 TELESCOPE BRACKET RIGHT, 1



as closely as possible: ing the Telescope Brackets to handlebars. Try to achieve 6. Determine where to mount Pivot Mounts by position-

Bracket. Slide handlebar Pivot assembly up the bar to A. Minimize Upright extension from Telescope

listnozind anom nava na light angle or even more horizontal B. Have the Upright / Telescope Bracket combination



## **.STNUOM TOVI9 LIATSNI**

both sides are symmetrical. TIGHT. Use wrench supplied in hardware kit. Be sure to Pivot Strap with the 1/4 20 bolts until snug, BUT NOT Mounts to your handlebars by attaching the Pivot Mount rotational slippage on some bikes. Install the Pivot in location of pivot mount. The tape is necessary to avoid 8. Place 1 piece of Double Stick Tape around handlebars



Brackets on Uprights. Nuts and replaceTelescope and loosely screw on Locking 9. Remove Telescope Brackets now









fully tightened. Refer to page four of this manual for Clamps. Also be sure Hex Bolts of Pivot Mounts are around nuts to avoid scuffs), Quickset Knob and Fork

TIGHTEN FULLY: Locking Nuts (wrap paper or cloth

B. Rake angle should approximate fork angle.

clearance for fork lock and gas tank, turn signal,

A. No interference with cables, full turn left and right

off center stand. Grip top of Plexifairing GT and position

14. Sit on seat in normal riding position with motorcycle

B055. TIGHTEN STAINLESS FORK CLAMPS AFTER

13. Place wrap-around clamp on knurled area of lower

Flex wrap-around clamp a few times to remove stiffness.

inside of fork leg. Cut off excess strap with diagonal cut-

loosely around fork. Cosmetically it is preferable to have

the screw of the Fork Clamp facing toward rider on

12. Thread Fork Clamp thru Fork Boss and tighten

Screw through and then insert and tighten into Fork bracket where it best aligns with Fork Boss. Push Wing

rearview mirror and /or radiator.

screen to achieve the following:

TNAMTSULGA JANIA

9bi2tdbiA

WING SCREW IS TIGHT.

ters after final adjustment.

**ΙΝSTALL WRAP-AROUND CLAMP** 

additional information.



slightly less rigid. with respect to the road. More vertical angles are

instrument cluster and handlebars. motorcycle for safekeeping or let rest back against grease pencil or masking tape. Remove fairing from Once position has been determined mark bar with



of the worm screw, cosmetically it looks best Left side positions the fork boss to the front of Photo shows two possible fork boss postions.

The lower bracket can be rotated in any direction (up down to the other other

interference. C&D are usually where you will find the B. Is good but usually is prohibited by headlight shell

A & C Sometimes interfere with tank at full fork lock.

11. Examine lower bracket area and select best location

UNTIL FINAL ADJUSTMENT IS COMPLETE.

QuickSet Knob. HAND TIGHTEN LOCKING NUTS

Telescope Bracket with Pivot Mount and secure with

10. Reposition Plexifairing GT on motorcycle. Engage

direction (up, down, to the front of fork) nec-

when postioned to inside of fork.













best clearance.

for Fork Boss.

ЗЯАWDЯАН ЯЗWOJ



ends or in sockets. Repeat for right side. DO NOT USE lubricants on ball and press the left side Lower Rod into the socket. 2. Select the left side Lower Rod. Support the fairing

push in an Upright on each upper socket as shown. 3. Support the fairing on a non-abrasive surface and



wires. Legs should be behind turn signals. bike. Be careful not to snag any control cables or loose back on the handlebar portions. Now slide fairing on the wheel and spring the Plexifairing GT legs apart by pulling Put motorcycle on center or side stand. Straddle front



Bracket onto the Upright. Repeat for right side. 5. Select the left side Telescope Bracket and slide the



