



Quantum® Hardcoated Polycarbonate
VStream® Windscreens for
Triumph® Tiger 660 Sport



N20611 Dk.Tint, Low
N20612 Lt.Tint, Mid
N20613 Clear, Tall

VStream®

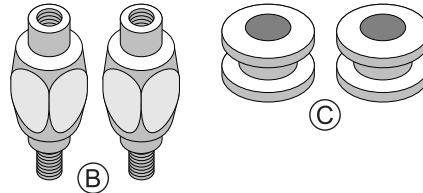
VStream® Windscreen Patent No. 7,387,328

Thank you for purchasing a National Cycle product. Read these instructions carefully and thoroughly before beginning work. Dealers, if installing this windshield for a customer, please give them this manual upon completion. It contains information needed to properly maintain and use this product.

Description:	VStream® Replacement Windscreen	Model:	2022-Later Tiger 660
Part Number:	N20611/N20612/N20613	Installation Time:	20 min. Difficulty Level: Easy

PACKAGE CONTENTS

ITEM	PART NO.	DESCRIPTION	QTY.
A		VStream Windscreen	1
BAG#1408			
B	34-350779-000	Threaded Standoff, .625" Hex, Black	2
C	44-447167-000	Rubber Grommet	2



TOOLS REQUIRED

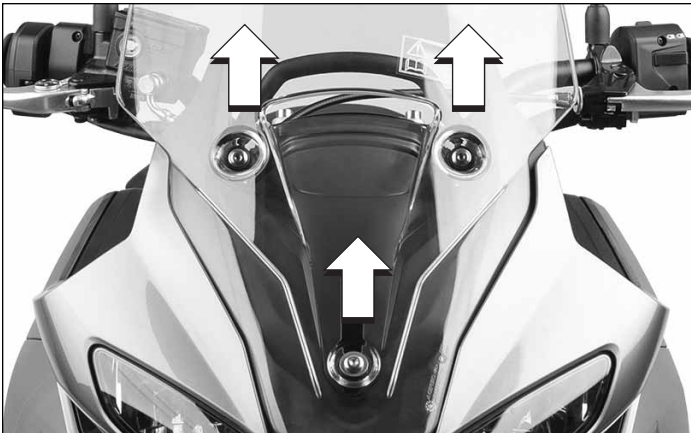
5mm Allen Wrench
16mm Wrench



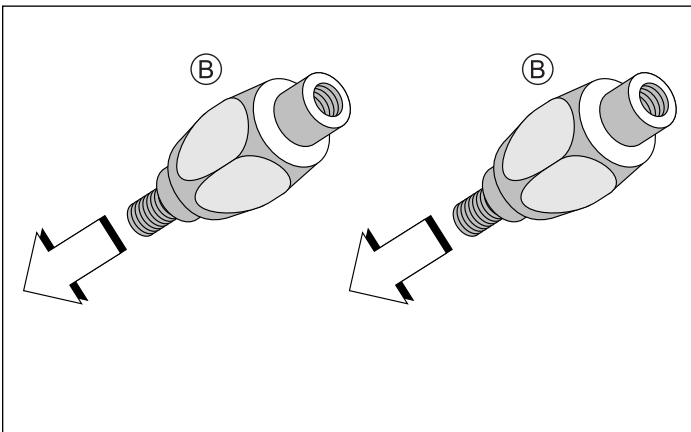
ATTENTION: Special notes and cautionary measures which can prevent damage to the accessory or vehicle.



NOTE: Tips for facilitation of operation, control and adjustment, as well as maintenance work.



Step 1



Step 2

PREPARATION

Place motorcycle securely on its sidestand.



NOTE: OEM mounting screws will be reused but without their rubber washers.

OEM WINDSCREEN REMOVAL

Step 1

With a 5mm Allen Wrench, loosen and remove the bottom center mounting bolt, then loosen and removed the top two mounting bolts with their rubber washers.

Next, remove the aluminum tophat bushing and rubber grommet from the bottom of the OEM windscreen and insert them into the bottom mounting hole of your new VStream windscreen.

Insert the two supplied Rubber Grommets (C) from BAG#1408 into the two top holes of the VStream Windscreen



NOTE: A small dab of dish soap or hand soap will ease assembly, but avoid anything containing isopropyl alcohol (common household cleaning products).

Step 2

Insert the two Threaded Standoffs (B) from BAG#1408 into the two windshield mounting arms on the bike's adjustment handle. Tighten with a 16mm box end or open end wrench.

WINDSCREEN INSTALLATION

Step 3

Insert the bottom mounting bolt through the tophat bushing and rubber grommet in the VStream Windscreen and align it to the bottom mount point on the bike. Thread the bolt to finger-tight firmness.

Step 4

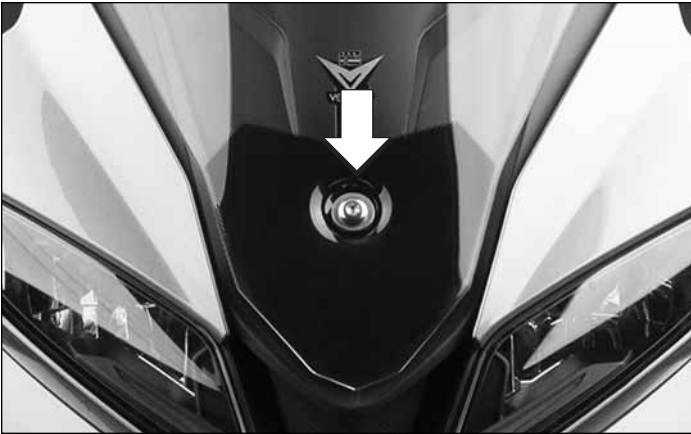
Insert the top two OEM mounting bolts (without their rubber washers) through the windscreen and upper grommets. Move the adjustment handle until the mount points are properly aligned with the VStream Windscreen. Thread the bolts to finger-tight firmness.

Step 5

Tighten all three mounting bolts securely with a 5mm Allen Wrench. You do not need to over-torque them.

Your new VStream Windscreen is now installed and ready for miles and miles of enjoyment.

Ride safe and enjoy your new VStream Windscreen!



Step 3



Step 4



Step 5



CLEANING AND MAINTENANCE

To clean the screen, wash with a clean soft cloth and plenty of warm water and, if necessary, a non-abrasive soap such as dishwashing liquid. Flannel or soft chamois make good cleaning cloths. Paint, glue residue or grease removal: Moisten cotton wad with naphtha or turpentine followed by a wash as above.

National Cycle Shield Wash™ (N1401-01) makes a good daily cleaner and comes with a handy travel-size bottle. Shield Wash is safe for all windshields and helmet visors

Do not clean polycarbonate in hot sun or high temperatures. Do not clean the screen with household glass cleaners. Do not allow brake fluid, alcohol, or strong solvents to contact the screen.

RAIN REPELLENT

Do not use rain protective products made for glass. We recommend National Cycle's RainZip® (N1410-01) to keep your windscreen clear in rainy weather.



Register Your Windshield Online at www.nationalcycle.com

National Cycle 3-Year Limited Warranty

National Cycle hereby warrants to the original registered owner of a National Cycle polycarbonate windshield for a period of three years from the date of purchase against breakage. This limited warranty is expressly limited to the replacement of the polycarbonate windscreen. This limited warranty does not include scratches, coating failure, cosmetic wear and tear, replacement of hardware, or any consequential damages or expenses including labor cost of installation, removal and/or replacement, inconvenience, inbound freight expenses or damage to any other component of the motorcycle or any other accessories. Certain chemicals, generally known as acidic hydrocarbons, are known to cause polycarbonate damage and will not be covered under this limited warranty. Please refer to the cleaning instructions supplied with all National Cycle windshields.

Visit www.nationalcycle.com for further details, or call 708-343-0400 or e-mail info@nationalcycle.com.

! WARNING

Never ride your motorcycle with loose accessory mounting hardware. Check the hardware for tightness regularly.

Today's motorcycles are built with enough frame rigidity to withstand the moderate loads imposed on them by the foreseeable addition of an accessory(ies). If an accessory(ies) adversely affects your motorcycle's stability, immediately remove the accessory(ies). Do not ride a motorcycle that exhibits unsafe handling traits.

Have experienced service personnel correct any problem before riding with the accessory(ies) installed. For further questions concerning handling problems associated with an accessory(ies), contact your dealer, motorcycle manufacturer, or accessory manufacturer.

Sunlight reflected off the inside curvature of the windscreen can, at certain times of day, cause extreme heat buildup on the motorcycle's instruments and possibly even melt them. Exercise care in parking to avoid this. Park your motorcycle facing the sun or place an opaque object over this area.