

Quantum® Hardcoated Polycarbonate VStream® Windscreen for: 2024-Current Kawasaki® Z500/Z500 SE

N20142 **Low Dark Tint** N20143 **Mid Light Tint** N20144 Tall Clear



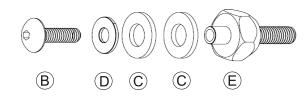


VStream® Wi

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:	2024-Current Kawasaki® Z500/Z500 SE
Part Number:	N20142/N20143/N20144	Installation Time:	15-20 min. Difficulty Level: Easy

PART	S LIST		
ITEM	PART NO.	DESCRIPTION	QUANTITY
Α		VStream Windscreen	1
BAG#	1437		
В	51-516408-000	Hex Cap Mounting Screw, Stainless	s 4
С	44-447635-000	Poron Washer, Adhesive	8
D	49-492701-000	Fender Washer, Stainless	4
E	34-350780-000	Standoff, Black	4



#### **TOOLS REQUIRED FOR ASSEMBLY**

Ratchet Wrench and Extension 8mm Socket 3mm Allen Wrench 4mm Allen Wrench 5mm Allen Wrench 16mm Wrench



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



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

### **PREPARATION**



Step 1 applies to Z500 Models. Step 1A, 1B applies to Z500SE Models.

Place motorcycle securely on its stand.

Attach one Adhesive Poron Washer (C) to each of the four Standoffs (E) and to each of the four Stainless Fender Washers (D).

## **OEM METER COVER REMOVAL:Z500**

## Step 1

Use a 5mm Allen wrench to remove the four Mount Screws securing the OEM Meter Cover.



Removing these bolts will cause the meter cover to come loose.

# **OEM WINDSCREEN REMOVAL:Z500 SE**

#### Step 1A, 1B

Use a 4mm Hex Key to loosen and remove all four Mount Screws holding the OEM Windscreen to the Mounting Brackets.

Use a 8mm Socket, Ratchet Wrench and Extension to remove the four 8mm Bolts holding the Windscreen Mount Brackets to the Cowl.



OEM 4mm/5mm Mount Screws, Spacers and. Windscreen Mounting Brackets will not be reused



Step 1A



Step 1B



Step 2A



Step 2B



Step 3

# **INSTALLATION**

# Step 2A, 2B

Install the four Standoffs **(E)** with their pre-applied Adhesive Poron Washers **(C)** through the stock meter cover and into the inner mounting bracket using a 16mm wrench. Tighten securely but don't over-torque them.

# Step 3

To install the Windscreen, slight bending of the screen will be needed to fit the screen onto the four Standoffs (E).

With a 3mm Hex Key, secure the Windscreen with the four Hex Cap Mounting Screws (B) through the Stainless Fender Washers (D) with the pre-applied Adhesive Poron Washers (C).

The installation is now complete.

Double-check your work for fit and tightness before riding.

Ride safe and enjoy your new VStream Windscreen!



#### **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.

# **A** 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.