

# Hardcoat Full Hinged Windshield

## For Kawasaki Mule-600/610

## P/N 2510

## **ASSEMBLY / OWNERS MANUAL**

Before you begin, please read and understand these instructions. Also review the box contents to ensure all parts are accounted for.



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### **BEFORE YOU BEGIN**

Thank You and congratulations on your purchase! Kolpin windshields are the most durable windshields in the industry. With proper installation, care, and maintenance, your Kolpin windshield will last for years to come! Before You Begin:

- Inspect the contents of the package to ensure all parts and tools are accounted for. If any hardware is missing, do not return to the store. Call Kolpin directly for assistance. Toll Free 1-877-956-5746.
- Please read and understand all assembly instructions, notices and warnings before assembling and operating your Kolpin windshield.
- For proper installation, two people are highly recommended.
- Keep these instructions for future reference. Dealers: Provide owner manual to customer at time of purchase.
- To facilitate installation, make sure your vehicle is clean and free of debris.
- All directions referring to right and left are when the rider is sitting on the machine.

# APPROXIMATE ASSEMBLY TIME: 30 minutes TOOLS REQUIRED FOR INSTALLATION:

- 4 mm hex socket or hex key
- Shears or wire cutter
- 10mm combo wrench

#### SAFETY INFORMATION

Our windshields were designed with your safety in mind. Please read and understand all Cautions, Notices and Warnings in this manual before you begin.



If any hardware is missing, do not return to the store. Call Kolpin directly for assistance.

Toll Free 1-877-956-5746.

### Kit Contents:

Assembly			Spare Kit PNs				
ltem	Part Description	Qty	K100121	K100138	K100172	K100197	PUR3355
1	Upper Windshield	1					
2	Lower Windshield	1					
3	Clamp Assembly - 2.0"	3	2				
4	Clamp Spacer	6		4			
5	Button Head - M6 x 18mm	14	6		2		
6	Lock Washer - M6	14	6		2		
7	Lock Nut - M6	12			2		
8	Dome Shoulder Washer - M6	8	4		2		
9	T Knob - M6	2				2	
10	Spacer	2			2	2	
11	Hinge - M6	3					
12	Bulb Seal - 48"	1					1



#### Installation Prep:

- 1. To facilitate installation, make sure that your vehicle is clean and free of debris.
- 2. All directions referring to right and left are when the rider is sitting on the machine.

#### Installation:

- 1. Remove Lower Windshield (Item 2) from the box and set on a clean flat surface with the protective film still in tact.
- On the bottom edge, peal back ~2 inches of protective film from the inside and outside surfaces. Press the Bulb Seal (Item 12) into position along the bottom edge and cut the Bulb Seal to length using shears or a wire cutter. See Illustration 1-1.



- 3. On the driver's side, assemble a Clamp (Item 3), with the KOLPIN image facing out, to the Lower Windshield (Item 2) using (1) T Knob (Item 9) and (1) Spacer (Item 10). Only assemble the clamps to the windshield, do not assemble the fastener that secures the male clamp to the female clamp at this time. See Illustration 1-2.
- 4. Repeat the above steps for the passenger's side.
- 5. Remove Upper Windshield (Item 1) from the box and set on a clean flat surface with the protective film in tact.
- 6. Peal back the protective film on the edge of the upper windshield to ~2 inches to prepare for component installation.
- Assemble Hinge (Item 11) to the lower and upper windshield (Item 1 & 2) using (4) Lock nuts (Item 7). Tighten to specification. See Illustration 1-3.
- 8. Repeat for all (3) hinges.







9. Assemble a Clamp (Item 3) to the Upper Windshield (Item 1) using (2) M6 x 18mm Button Head (Item 5), (2) Lock Washers (Item 6), and (2) Dome Washers (Item 8). Do not tighten at this time to ease installation onto the vehicle. For proper fitment ensure "Kolpin" is facing outward on the clamps. Repeat for all four clamps on the upper windshield. See Illustration 1-4 & 1-5.

Note: Only assemble the clamps to the windshield, do not assemble the 3rd fastener to the clamp at this time. As the result, half of the clamp will be hanging freely.

- 10. Ensure the clamps are open. With one person on the drivers side and one person on passenger side, lift and position the Windshield Assembly onto the ROPS. Slide the windshield assembly into position such that the bulb seal contacts and seals onto the hood. See Illustration 1-6.
- 11. Insert a Clamp Spacer (Item 4) between a clamp and the ROPS. Close the clamp around the ROPS and assemble the clamp with a Button head M6 x 18mm (Item 5). See Illustration 1-6 & 1-7.
- 12. Repeat for remaining (5) clamps.
- 13. Tighten all hardware to specification.





## **One Year Limited Warranty**

For the period of one (1) year from the purchase date, Kolpin will replace for the original purchaser, free of charge, any part or parts found upon examination by Kolpin to be defective in material, workmanship, or both.

All transportation costs incurred submitting product to Kolpin for warranty consideration must be borne by the purchaser. If Kolpin determines that the product must be returned to the factory for credit, please call 1-877-956-5746 for a Return Merchandise Authorization (RMA) number and shipping instructions.

This warranty does not apply to parts that have been damaged by accident, alteration, abuse, improper maintenance, normal wear, or other causes beyond the manufacturer's control. In order to protect you and your ATV, certain parts of the accessory system and/or hardware are designed to fail when the equipment is over-stressed. Parts that are lost due to loosening and improper maintenance are not covered under warranty. This warranty does not cover removal or reinstallation labor fees of the plow system and related components.

Peripheral products such as engines, electric motors, and actuators may carry an original manufacturer's warranty. Most hardware is general in nature and is easily obtained locally. Be sure to replace with minimum metric class 8.8 specification.