# Yamaha Wolverine X2 Steel Roof



Product Instructions | Part No: 29500

**Application:** Yamaha Wolverine X2, verify accessory fitment at Kolpin.com.

**Before You Begin:** Read these instructions and check to be sure all parts and tools are accounted for. Please retain these installation instructions for future reference and parts ordering information.

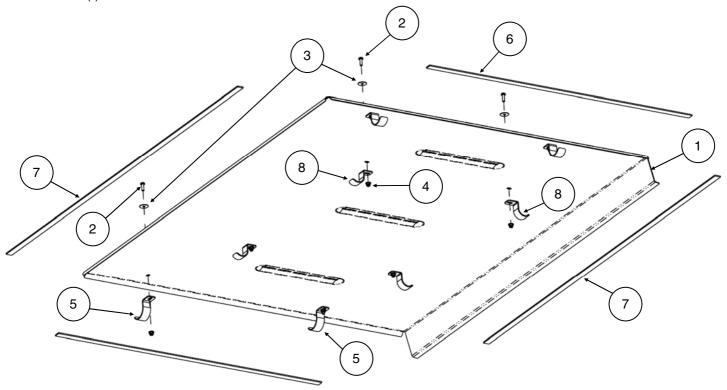
Note: If any hardware is missing, do not return to the store. Call us to help, Toll Free 1-877-956-5746.

Note: Two people are required to install this Roof Kit.

This Kit includes:

Item	Qty	Part Description
1	1	Wolverine X2 Roof
2*	8	Button Screw, Zinc Plated, M6 x 1.0 - 20mm LG
3*	8	Flat Washer, Zinc Plated, M6
4*	8	Flange Locknut, Zinc Plated, M6-1.0
5*	4	Clamp, Painted, 2.0" Diameter
6*	2	Side Foam Strip - 35" (889mm)
7*	2	Thick Middle Foam Strip - 52" (1321mm)
8*	4	Clamp, Painted, 1.5" Diameter
9	1	Instruction Guide (not shown)

Items marked (\*) are included in Hardware Kit PN 29501.



### **Tools Required:**

- Socket Set, Metric
- Wrench Set, Metric
- Torx Bit Set
- Torque Wrench
- Utility Knife/Cutting Tool

Kolpin Outdoors, Inc. | 9955 59th Ave N | Plymouth, MN 55442

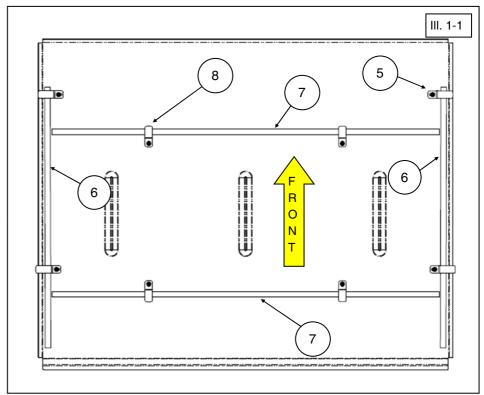
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### Assembly Time: Approximately 15 minutes

**Important:** Your Kolpin Steel Roof Kit is exclusively designed for your vehicle. Please read the installation instructions thoroughly before beginning. Installation is easier if the vehicle is clean and free of debris. For your safety, and to ensure a satisfactory installation, perform all installation steps correctly in the sequence shown. For better cab assembly procedure, install kits in the following order: front window, and roof.

### **Installation Instructions:**

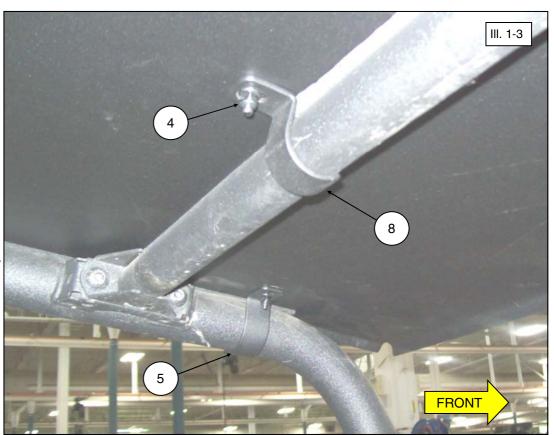
- Shift vehicle transmission into "NUETRAL" and set parking brake. Turn key to "OFF" position and remove from vehicle.
- Clean lower surface of roof (item #1) as required, then apply thick middle foam strips (item #7) and shorter side foams (item #6) as shown. Trim seals as required. (See illustration 1-1). Note, foam strip alignment may be easier if roof assembly is placed on cab frame, then mark with pencil or tape where the roll cage tubes make contact with metal roof.
- Place roof assembly on the top of the vehicle cab frame as shown. (See illustration 1-2).
- 4. Attach the front roof corners using the M6 screws (item #2) and M6 flat washers (item #3) from the top surface and insert thru the slotted holes. From the lower surface, fasten to vehicle cab frame using the larger clamps (item #5) and M6 locknuts (item #4) as shown. (See illustrations 1-2 and 1-3). Note: Do not tighten hardware at this step since adjustments may be required later.

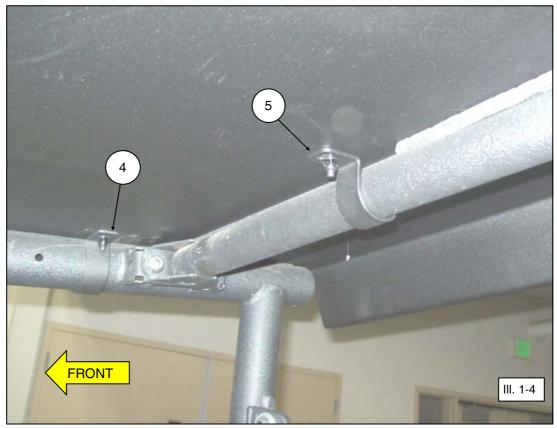




# Installation Instructions (Continued):

- 5. Secure the rear of the roof to the vehicle using the M6 screws (item #2) and M6 flat washers (item #3) through the top surface mounting holes. Attach the larger clamps (item #5) around side tube frame and fasten with M6 locknuts (item #4) shown. (See illustration 1-4). Note: Do not tighten hardware at this step since adjustments may be required later.
- 6. Secure the middle of the roof to the vehicle using the M6 screws (item #2) and M6 flat washers (item #3) through the top surface mounting holes. Attach the smaller clamps (item #8) around middle cross-tube frames and fasten with M6 locknuts (item #4) shown. (See illustrations 1-3 and 1-4). Note: Do not tighten hardware at this step since adjustments may be required later.





## Installation Instructions (Continued):

 Once the roof panel is aligned on cab frame, tighten all hardware to specification.





#### **6MM FASTENER TORQUE:**

7 ft. lbs. (9.5 Nm)

### **Use and Care Information:**

- Check the accessory mounts frequently and retighten hardware if necessary.
- Replace this accessory with a new one if it is damaged.
- Never use petroleum solvents such as gasoline, thinner, benzene, acid or alkaline cleaners.

For additional assistance, please contact Kolpin customer service department at (877) 956-5746 or (763) 478-5800 or email <a href="mailto:customerservice@kolpin.com">customerservice@kolpin.com</a>

### **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.