



**INSTALLATION INSTRUCTIONS  
YAMAHA YXZ1000  
REAR WINDSHIELD  
PART # 77-1400-R**

**IMPORTANT NOTICES**

**READ AND UNDERSTAND THESE INSTRUCTIONS COMPLETELY BEFORE INSTALLATION TO AVOID INJURY TO YOURSELF, DAMAGE TO THE VEHICLE OR ACCESSORY.**

- For proper installation, **TWO** people are required.
- Torque specifications must be followed when tightening bolts. Over-tightening any and/or all screws will cause cracks around mounting holes which is not covered by any warranty.
  - As specified on carton label, once protective film on shields is removed, product cannot be returned.
- As specified on carton label, damage caused by packaging staples is not covered by warranty. All staples must be removed prior to removing product from carton.
- Failure to follow these installation instructions completely may void any warrantable components and result in product damage or personal injury.
- Do not use Loctite or any other similar fastener adhesive. These types of products react to plastics and cause cracking. Not covered by any warranty.
- Our windshields are made from the highest quality material providing optimum transparency and clarity. Blurriness and/or extrusion marks may or may not appear when looking through windshield from a wide, side-angle. This is normal for all extruded clear plastic materials.
- The application of improper cleaners, abrasive and/or dirty cleaning towels can severely damage the product. Failure to follow cleaning recommendation (provided herewith) may void any warrantable components.

**DEALER**

These instructions contain important information for future reference and must be given to the customer at time of purchase or upon completion of installation.

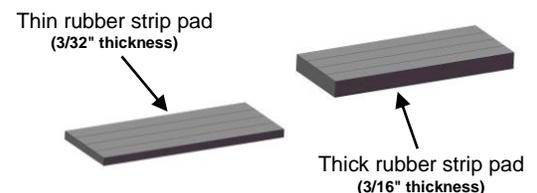
**Parts List** (parts available with kit only and not available separately)

ITEM	PART NAME	DESCRIPTION	QTY
A	Windshield	CNC windshield cut-out made of 1/8" thick GE polycarbonate or equivalent	1
INSTRUCTION BAG	B	Flop clamp set Includes: 2 flop clamps, 2 rubber strip pads 3/32", 2 rubber strip pads 3/16", 2 philips truss screws M6 x 16, 2 plastic shoulder washers M6	1
	C	Flop clamp set Includes: 3 flop clamps, 3 rubber strip pads 3/32", 3 rubber strip pads 3/16", 3 philips truss screws M6 x 16, 3 plastic shoulder washers M6 and 3 round clamp spacers (1 1/8" long)	1

**1. Installation**

a) **Verify "Rubber strip" chart.** If required, peel and stick the rubber strips to clamps (Items B & C) as shown below. Different thicknesses of rubber strips are supplied with the clamp kits in order to fit multiple tube sizes. Make sure that the proper one is used. See chart indicating which rubber strip to use for the different tube sizes. **The roll-cage tube size of your vehicle is 1 3/4"**.

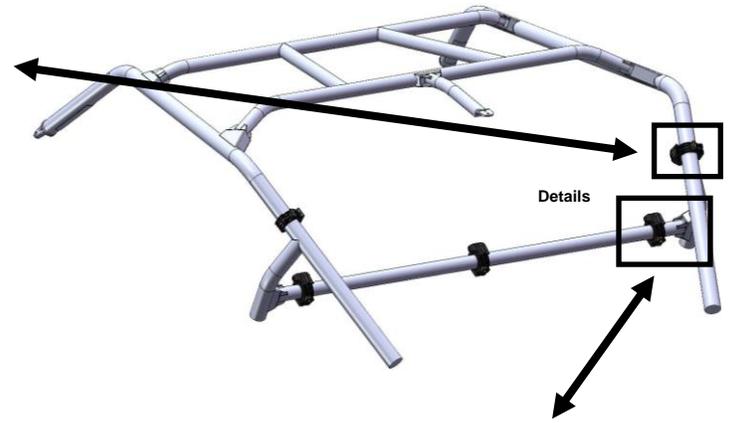
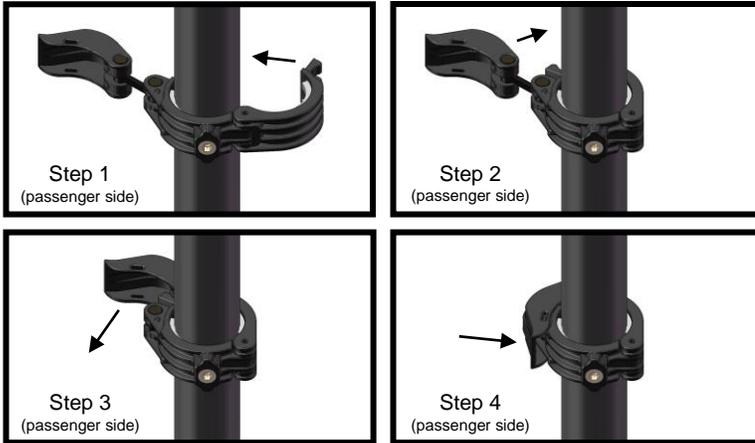
RUBBER STRIP SELECTOR CHART	
ROLL BAR / ROPS DIAMETER	RUBBER STRIPS TO INSTALL
2" (2.000")	Not applicable
1 1/4" (1.875")	3/32" (0.094")
1 3/4" (1.750")	3/16" (0.188")



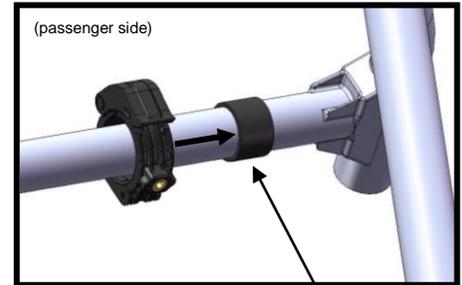
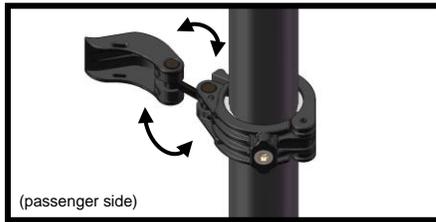
# IMPORTANT NOTICES

**Over-tightening any and/or all screws will cause cracks around mounting holes which is not covered by any warranty.**

- b) Attach the clamps to the roll-cage as shown below and pre-adjust tightening tension of all clamps. **NOTE: Keep all clamp handles open as shown in step 3 below; this will allow you to move the clamps up or down when installing the windshield for the first time.**

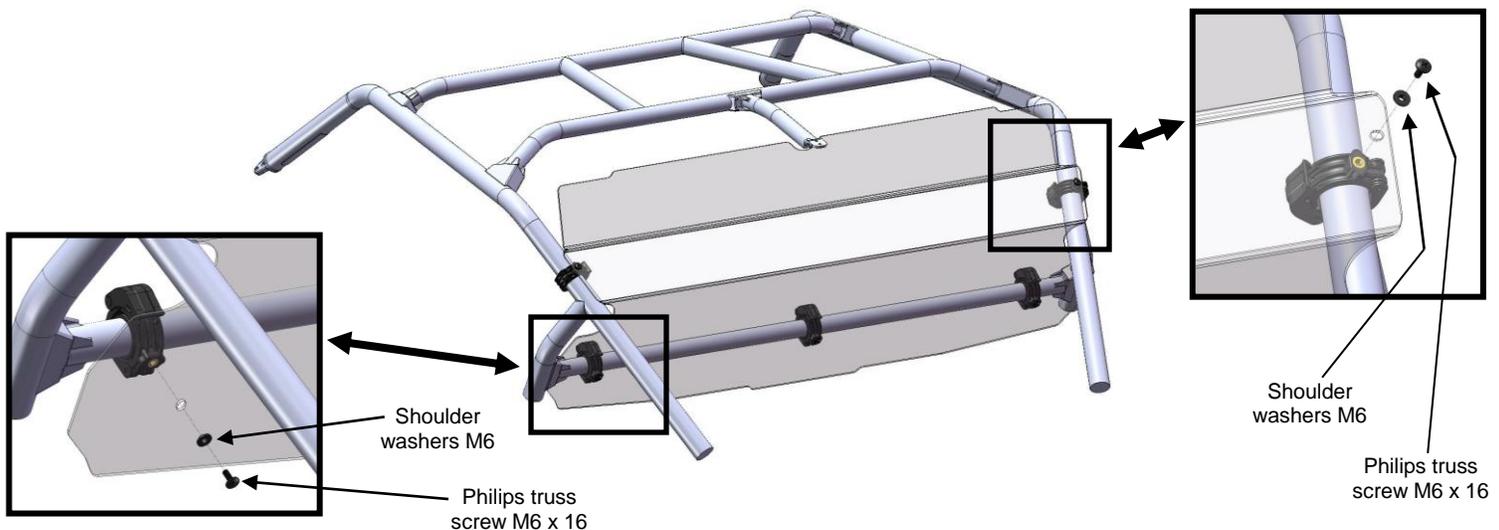


To apply more or less tension to the roll cage, simply rotate the clamp handle from the tension screw as shown below. Over tightening clamps to roll-cage could cause parts failures.



Round clamp spacers (2" long)  
**For all 3 lower clamps**

- c) The lower portion of the windshield is wider than the space between the roll cage pipes. In order to pass the windshield through the roll cage pipes; it will need to be gently curved and/or squeezed into position. We strongly recommend adding extra protection (cardboard, towels ...) between the windshield and the vehicle at this step. This will protect both the windshield and vehicle against scratches during installation (**Do not remove protective film at this stage**). With two people, carefully slide the rear windshield (Item A) in place as shown below. Remove protective films and secure the rear windshield to all clamps using supplied hardware (Item B & C) as shown below. Adjust the position and tighten all screws. **Over-tightening clamps to roll bar could cause parts failures.**



## 2. Maintenance and Care

Tighten all hardware after first use and periodically thereafter.

### **CLEANING:**

- Rinse with lukewarm water; wash gently with mild soap or detergent and lukewarm water, using a soft cloth or sponge. **DO NOT SCRUB** or use brushes or squeegees.
  - Rinse again. Dry with soft cloth or moist cellulose sponge to prevent water spotting.
- To remove wet paint, glazing compound or grease, rub lightly with a good grade of VM&P naphtha or isopropyl alcohol, then wash and rinse. **DO NOT USE GASOLINE.**

**NOTICE:** Abusive cleaning procedures by hand washing or automated washing equipment will eventually result in visual hazing, loss of light transmission and coating delamination.

#### **Compatible Cleaning Agents**

- Aqueous Solution of Soaps and Detergents

----- Joy ----- Freon T.F. ----- Palmolive liquid ----- Top Job ----- VM&P grade Naphtha ----- Windex (with ammonia D) -----

### **MINIMIZING HAIRLINE SCRATCHES**

For minimizing scratches and minor abrasions, mild automobile polish can be used.

**Recommended products:** Johnson Paste Wax, Novus Plastic Polish #1 and #2, Mirror Glaze plastic polish and Plexux1.

Testing polish on a separate Lexan sample is recommended. Be sure to follow product instructions carefully.