

POLARIS XP4 1000 ROLL CAGE (P144C023/25)

INSTALLATION INSTRUCTIONS



Note: Instructions show different rear, but same mounting points apply.

A WARNING

Improper Use of Off-Highway Vehicles Can Cause Severe Injury or Death Be Prepared

- Fasten seat belts.
- Wear an approved helmet and protective gear.
- Each rider must be able to sit with back against seat, feet flat on floor [and foot rests], and hands on steering wheel or handhold[s][, where equipped]. Stay completely inside the vehicle.

Be Sure Riders Pay Attention and Plan Ahead If you think or feel the vehicle may tip or roll, reduce your risk to injury.

- reduce your risk to injury:

 Keep a firm grip on the steering wheel or handholds and brace yourself.
- handholds and brace yourself.

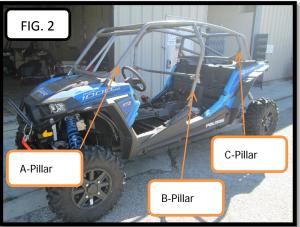
 Do not put any part of your body outside of the vehicle for any reason.

Disclaimer

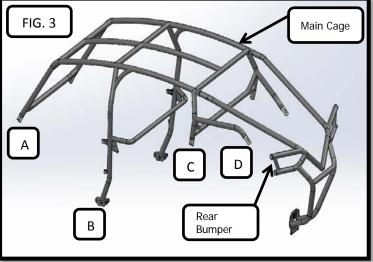
<u>Please read:</u> This product is sold without warranty expressed or implied. No warranty or representation is made as to the products ability to protect the user / occupant from any injury or death in any manner of use. The user assumes that risk. The effectiveness of this equipment is directly related to the manner in which it is installed, used, and / or maintained. Proper installation is solely the responsibility of the installer, and will not be assumed by Pro Armor.

- 1. Remove the seats and anything attached to the existing roll cage. Remove the b-pillar plastic pieces. Be careful to note how the seats and anything else are attached to the existing roll cage, and be sure to save all of the existing hardware -- you will need these to reattach the seat and anything else you removed. Make sure the bed and cab of the vehicle are empty and that nothing is in the way of the installation of the new Pro Armor roll cage.
- 2. Remove the hardware that attaches the existing roll cage to the a-pillar, b-pillar, c-pillar and d-pillar on the chassis of the vehicle. Save all of this hardware, you will need it to attach the new Pro Armor roll cage. Once all hardware is removed, detach and remove the old roll cage from the vehicle. It takes two people to safely handle and detach the roll cage from the vehicle. (See Fig. 1)
- 3. Once the existing roll cage is removed, jack up rear of 0vehicle and place on jack stands. Remove 4 existing 15mm hex bolts and radius rod plate.
- 4. Once the existing roll cage is removed, attach the Pro Armor Main Cage (as identified in Fig. 3) to the vehicle chassis using the existing hardware, as noted in Step 2. This takes four people to safely handle the roll cage and attach it. Inspect the existing hardware and replace any stripped, corroded or damaged hardware. Insert b-pillar hardware first and hand tighten. Hand tighten all hardware to the A, C, & D mounts. (See Fig. 2&3.)
- 5. Attach the Rear Bumper (as identified in Fig. 3) to the Main Cage. Insert the bolts through two cage bungs. Hand tighten the nuts on the bolts to hold the Rear Bumper in place.
- 6. Once rear bumper is held in place, insert 4- 15mm OEM hex bolts into lower radius rod plate. DO NOT re-use existing washers as the Nyloc nuts will not grab. Hand tighten the bolts to secure the Rear Bumper in place.
- 7. Once all of the pieces are attached and hardware hand tightened, check the fit and alignment of all of the pieces of the Pro Armor roll cage. Once all of the pieces have been adjusted and fit correctly to the chassis of the vehicle, firmly tighten all hardware and secure the cage to the chassis. See fig. 2 NOTE: (tighten all hardware to your manufacture's recommended torque settings found in your vehicles service manual!) Re-install the seats and any accessories that you removed from the vehicle during the installation process.
- 8. There should be no unused hardware (except the washers mentioned in step 6) from your existing roll cage left over after you install all of the pieces of the Pro Armor roll cage. All bolts and hardware should be tightened, and the roll cage should be periodically inspected before use to ensure that the roll cage remains affixed securely to the vehicle chassis. If you have any questions, contact Pro Armor Customer support at 1(888) 312-7667 or have an authorized dealer or trained technical inspect your installation.











- 1. The Pro Armor (Roll Cage) is designed to replace your original equipment roll cage. The primary purpose of a UTV roll cage is to reduce the possibility of a seat-belted operator or passenger being crushed in a vehicle roll over. The Pro Armor (Roll Cage) is certified to meet ANSI/ROHVA-1 Roll over Protective Structure (ROPS) standards.
- 2. If you have any questions about your installation or are unable to complete installation, contact Pro Armor Customer Service or have an authorized dealer or trained technicians inspect your installation. Do NOT use your UTV if installation of the roll cage is incomplete.
- 3. The Pro Armor (Roll Cage) is designed to work with Pro Armor seat belts, along with proper preparation and responsible driving from the driver. Pro Armor recommends you follow all manufacturer instructions when preparing to ride and during operation.
- 4. Please periodically inspect the roll cage and bumper hardware for tightness. Do not use if hardware is loose or missing and if the roll cage is not affixed properly and securely tightened to UTV frame.
- 5. Never use the vehicle without the roll cage and safety net securely in place.
- 6. Never stick hands, head or arms outside of vehicle at any time when it is in motion.
- 7. Always wear and use proper safety equipment when using any Pro Armor product.
- 8. Improper use of directions and/or product can result in injury to yourself or damage to your vehicle.