



Nissan Xterra Gen2 Rear Recovery Point Installation

Thank you for your purchase of the Habitat Offroad Rear Recovery Point kit designed for the second generation Nissan Xterra. The following instructions outline the installation of this kit. Please read the entire instructions before beginning the installation. An installation video can also be found at HabitatOffroad.com.

Items Included (Quantities doubled for dual kit):

- (1) Rear recovery point
- (3) M14-1.5x60mm Grade 10.9 bolts
- (3) M14 lock washers
- (3) M14 flat washers
- Cutting template
- Instruction sheet

Tools Needed:

Install Time: 45 minutes

- Cut-off wheel, Dremel, or other cutting tool
- Small file
- Ratchet
- 19mm socket - short
- 22mm socket - short
- Floor jack
- Scissors
- Masking tape
- VHT Cast Aluminum paint
- Permanent marker
- Safety glasses/ear plugs

Instructions

Step 1: Determine which side of the bumper you will be installing the recovery point. Cut out template with scissors along outside lines and inside slot. Align upper outside corner of template with upper outside corner of the metal bumper area on chosen side (Image 1). The top of the template should be aligned and flush with the bottom edge of the plastic bumper trim. Tape template onto bumper and mark inside slot with permanent marker. Remove template.

Step 2: Wearing safety glasses and ear plugs, cut out marked area with cut-off wheel, Dremel, etc. Once complete, file edges of slot smooth and uniform.

Step 3: Mask off bare metal with masking tape. Spray two light coats of VHT Cast Aluminum paint to prevent rust. Remove masking tape.

Step 4: Remove the three (3) factory bumper mounting bolts with the ratchet and 19mm socket (Image 2). The bumper will sag approximately a ¼” once all of the hardware has been removed. A buddy or floor jack is extremely helpful in this and the following step to support the bumper. **Note: If you are installing two rear recovery points, do not remove both sides of the bumper mounting bolts at the same time. The bumper WILL fall on you.**

Step 5: Slide rear recovery point into bumper slot and align mounting holes with the corresponding bumper mounting holes. Lift bumper and align holes with threaded frame mounting holes. Install the three (3) M14-1.5x60mm bolts with the included split-lock washers and flat washers. Thread the fasteners in by hand and tighten with the ratchet and 22mm socket. **Note: Due to small differences in bumper mounting heights and location, it may be necessary to file additional material from the top or bottom of the bumper cut slot in order for all three (3) mounting holes to align. Installation of all three (3) mounting fasteners is MANDATORY!**

Step 6: Verify all fasteners are tight and install ¾” D-ring shackle.

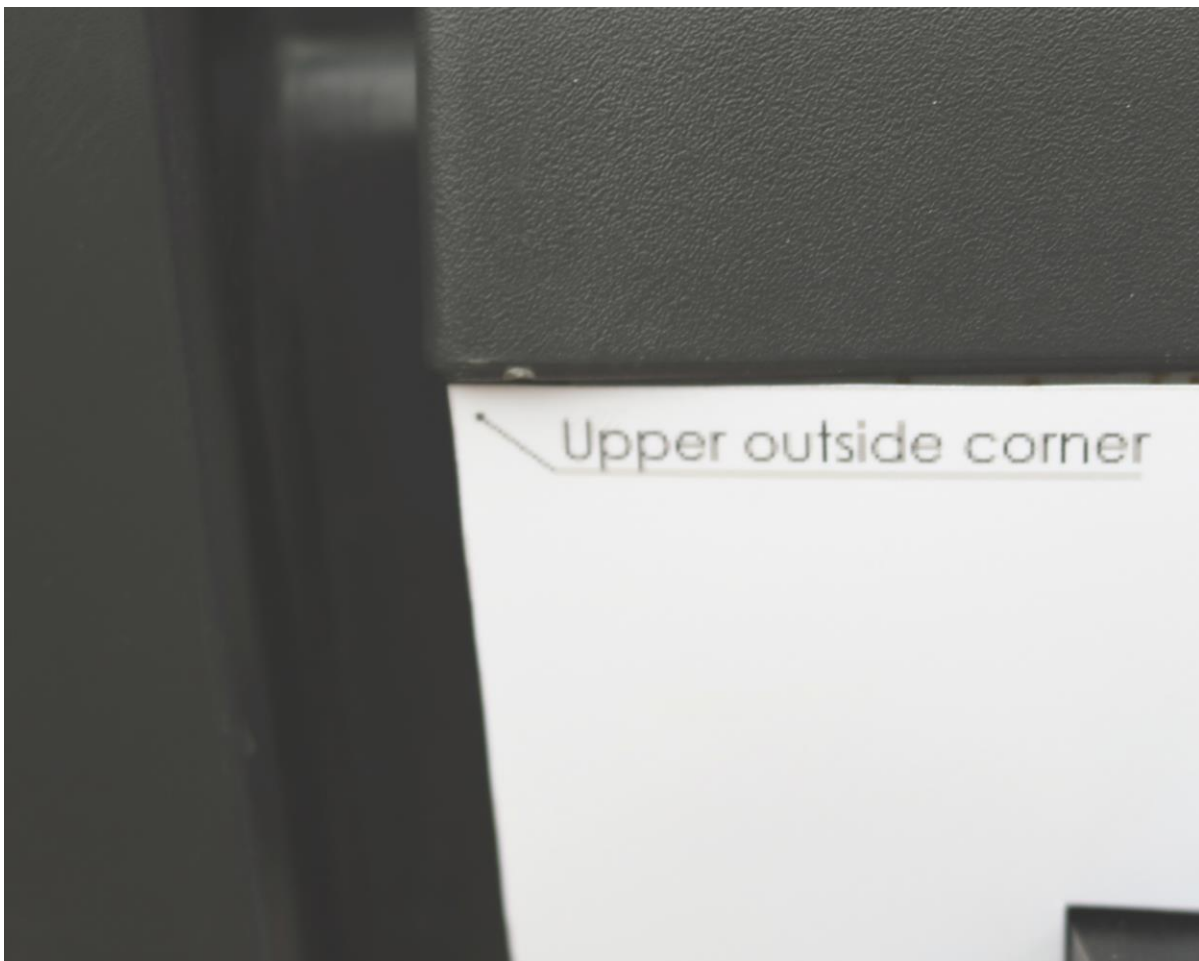


Image 1



Image 2

Disclaimer of Liability: Installing, operating, or otherwise utilizing this device in any way, indicates the owner of this device and/or vehicle it is installed in has read, and accepted, these terms and conditions and limits of liability and warranty. **Use of this device is at the owner's own risk.** Habitat Offroad LLC shall not be held liable for any damages whatsoever resulting from the use or installation of this product regardless of the cause, including but not limited to defect in material or workmanship, misuse or improper installation of the device, accident regardless of cause, or negligent or faulty design. The owner hereby waives all liability claims against Habitat Offroad LLC and associated personnel.

Vehicle recovery is inherently dangerous. Always use proper recovery techniques, clear the area of unnecessary people and exercise caution in every situation.