

## Thank you for your recent purchase!

Inside, you will find the following hardware bags:

Please make sure that you have all of the hardware needed before beginning your installation.

Bag "A" Contains Hardware for pivot in bumper sleeve

Bag "B" Hardware for bumper sleeve to bumper

Bag "C" Hardware for gas shock to bumper sleeve

Bag "D" Hardware for Latch

Bags "E,F,G" Lug Nuts

Bag "H" Latch hardware & catch

Part I- Gas shock

Begin installation as outlined on Page 2.

Again, thank you for your purchase, and enjoy your new Tire Carrier!

Andy Nix President Voyager Offroad, LLC

## Steps for installing your new tire carrier:

- 1. Remove rear lights, and bumper cover.
- 2. Slide on tire carrier sleeve until the inside of the hinge tube is against the outside tip of the bumper.
- 3. Mark holes that need to be drilled (holes in carrier sleeve)
- 4. Remove bumper sleeve and drill marked holes.
- 5. Install bumper sleeve and bolt to vehicle.
- 6. Install bearing races and bearings along with the seals.
- 7. Install tire carrier arm
- 8. Tighten castle nut on the bottom.
- 9. Mark hole for latch catch mount using supplied centering sheet labeled A1. (not applicable for Short Arm Tire Carrier)
- 10. Drill hole (not applicable for Short Arm Tire Carrier)
- 11. Install catch in bumper, an install the latch in the tire carrier arm (latch/catch installs directly below bear claw on short arm tire carrier)
- 12. Make any necessary adjustments now to the height of the catch and position of the latch (do this with load on the arm IE: Spare tire, gas can ext.)
- 13. Remove tire carrier arm.
- 14. Mark and drill holes in bumper cover using supplied centering sheets A2 and A3. (A2 not applicable for short arm tire carrier)
- 15. Reinstall bumper cover, (be sure that the bottom portion of the catch hardware are installed and tightened. As well as the post for the gas shock)
- 16. Make any adjustments if needed.
- 17. Grease bearings and install tire carrier arm. Two people will be needed to complete this task, one to hold the castle nut with a wrench, while the other swings the tire carrier arm to tighten the nut. Once tightened, install provided dust cap to cover the castle nut.
- 18. Install provided gas shock.

Your new tire carrier is now installed. If you have any questions during the installation, please call us at 941 235 7225 during normal business hours and we will assist in any way possible. We take no liability in the installation or safety of your new tire carrier as it is an off road accessory as has not been approved by the United States Department of Transportation, or any States within the USA.