Installation Instructions P/N: 11899 Ranger XP900 Front Bumper

This should only be installed by a professional mechanic.

Note: Mounting more than a 4000 lb winch will void the warranty.

Includes:

- 1. (1) Bumper
- 2. (2) Side Brackets (passenger & drivers side)
- 3. (1) Bash Plate
- 4. (13) 3/8 x 1" Black Carriage Bolts
- 5. (4) 3/8" x 1" Flange Head Bolts
- 6. (16) 3/8" Nylon Nuts
- 7. (16) 3/8" Flat Washers

Installation:

Note: If you are installing a winch it is easier to put it on the bumper first. Refer to your winch instructions.

- 1. Remove the stock bumper. Save the two long bolts and nuts.
- 2. Install the side brackets using (2) carriage bolts, (2) flange bolts, (2) nuts, and (2) washers per side. You will reuse our long stock bolts too. Do not tighten yet.
- 3. Bolt the bumper to the brackets using (8) carriage bolts, (8) nuts, and (8) washers. Do not tighten yet.
- 4. Bolt the top of the bash plate **inside** the front bumper using the remaining carriage bolts, nuts and washers.
- 5. Bolt the bottom of the bash plate using the remaining flange bolts, nuts and washers.
- 6. Tighten all the bolts.









