

## FTR60132 2.0" Dirt Logic Front Rhino Reservoir Shocks Installation Instructions SPANNER WRENCH IS NOT INCUDED IN THIS KIT,IF NEEDED ORDER FTS98006.

## <u>Installation for front shocks:</u>

With the Rhino on level ground, set the parking brake and block the rear tires. Jack up the front end of the Rhino and support the weight by the use of jack stands. NEVER WORK UNDER AN UNSUPPORTED VEHICLE! Remove both wheels of the front end of the Rhino. Starting on the driver side of the Rhino, remove the bolt and nut from lower stock shock. Now remove the bolt and nut from the upper shock mount, and with caution remove the shock from the Rhino.



Locate the Dirt Logic shock FTR60130 and with the reservoir hose facing the installer mount the top cap first and the rod end second.



Tighten the stock bolts and nuts to the factory specs. Locate the "C" channel core support. Measure from point A to B 3 1/2" and mark a horizontal line with a marking pen. Locate Resi mount #FT83179 and line it up along the core support making sure there is enough clearance for the Resi mount on the inside of the core support and center the horizontal line in between the 2 holes and center punch the holes



With the use of a 5/16" drill bit, drill out the 2 holes for the Resi mount. Locate hardware bushing kit # FT86013. With the Resi mount on the inside of the core support and 2 5/16-1 bolts, 4 5/16 washers and 2 5/16 nuts begin to bolt on the Resi mount to the Rhino. Once the Resi mount is in position locate the 2 hose clamps and attach the reservoir to the Resi mount and tighten the hose clamps.



Once you have completed the driver side move and repeat the steps on passenger side. Once both sides are completed and the reservoirs are mounted with the Resi mounts, reinstall the front wheels and torque the wheel nuts to specs. You have now completed the front shock installation.

## RETORQUE ALL NUTS, BOLTS AND LUGS AFTER 50 MILES AND PERIODICALLY THEREAFTER.

For technical assistance call: 909-597-7800

Product Warranty and Warnings-

Fabtech provides a Limited Lifetime Warranty to the original retail purchaser who owns the vehicle, on which the product was originally installed, for defects in workmanship and materials.

The Limited Lifetime Warranty excludes the following Fabtech items; bushings, bump stops, ball joints, tie rod ends, limiting straps, cross shafts, heim joints. These parts are subject to wear and are not considered defective when worn. They are warranted for 60 days from the date of purchase for defects in workmanship.

Take apart shocks are considered a serviceable shock with a one-year warranty on leakage only. Service seal kits are available separately for future maintenance. All other shocks are covered under our Limited Lifetime Warranty.

Fabtech does not warrant any product for finish, alterations, modifications and/or installation contrary to Fabtech's instructions. Alterations to the finish of the parts including but not limited to painting, powdercoating, plating and/or welding will void all warranties. Some finish damage may occur to parts during shipping, which is considered normal and is not covered under warranty.

Fabtech products are not designed nor intended to be installed on vehicles used in race applications or for racing purposes or for similar activities. (A "RACE" is defined as any contest between two or more vehicles, or any contest of one or more vehicle against the clock, whether or not such contest is for a prize). This warranty does not include coverage for police or taxi vehicles, race vehicles, or vehicles used for government or commercial purposes. Also excluded from this warranty are sales outside of the United States of America.

Installation of most suspension products will raise the center of gravity of the vehicle and will cause the vehicle to handle differently than stock. It may increase the vehicle's susceptibility to a rollover, on road and off road, at all speeds. Extreme care should be taken to operate the vehicle safely at all times to prevent rollover or loss of control resulting in serious injury or death. Fabtech front end Desert Guards may impair the deployment or operation of vehicles equipped with supplemental restraining systems/air bag systems and should not be installed if the vehicle is equipped as so.

Fabtech makes every effort to ensure suspension product compatibility with all vehicles listed in the catalog, but due to unknown auto manufacturer's production changes and/or inconstancies by the auto manufacturer, Fabtech cannot be responsible for 100% compatibility, including the fitment of tire and wheel sizes listed in Fabtech's catalog are only a guideline for street driving with noted fender trimming. Fabtech is not responsible for damages to the vehicle's body or tires.

Fabtech's obligation under this warranty is limited to the repair or replacement, at Fabtech option, of the defective product only. All costs of removal, installation or re-installation, freight charges, incidental or consequential damages are expressly excluded from this warranty. Fabtech is not responsible for damages and/or warranty of other vehicle parts related or non-related to the installed Fabtech product. This warranty is expressly in lieu of all other warranties expressed or implied. This warranty shall not apply to any product that has been subject to accident, negligence, alteration, abuse or misuse as determined by Fabtech.

Fabtech suspension components must be installed as a complete system including shocks as shown in our current catalog. All warranties will become void if Fabtech parts are combined and/or substituted with other aftermarket suspension products. Combination and/or substitution of other aftermarket suspension parts may cause premature wear and/or product failure resulting in an accident causing injury or death. Fabtech does not warrant products not manufactured by Fabtech.

Installation of Fabtech product may void the vehicles factory warranty; it is the consumer's responsibility to check with their local vehicle's dealer for warranty disposition before the installation of the product.

It is the responsibility of the distributor and/or the retailer to review all warranties and warnings of Fabtech products with the consumer prior to purchase.

Fabtech reserves the right to supersede, discontinue, change the design, finish, part number and, or application of parts when deemed necessary without written notice. Fabtech is not responsible for misprints or typographical errors within the catalog or price sheet.