

AUTOMATIC CAM TENSIONER –RZR



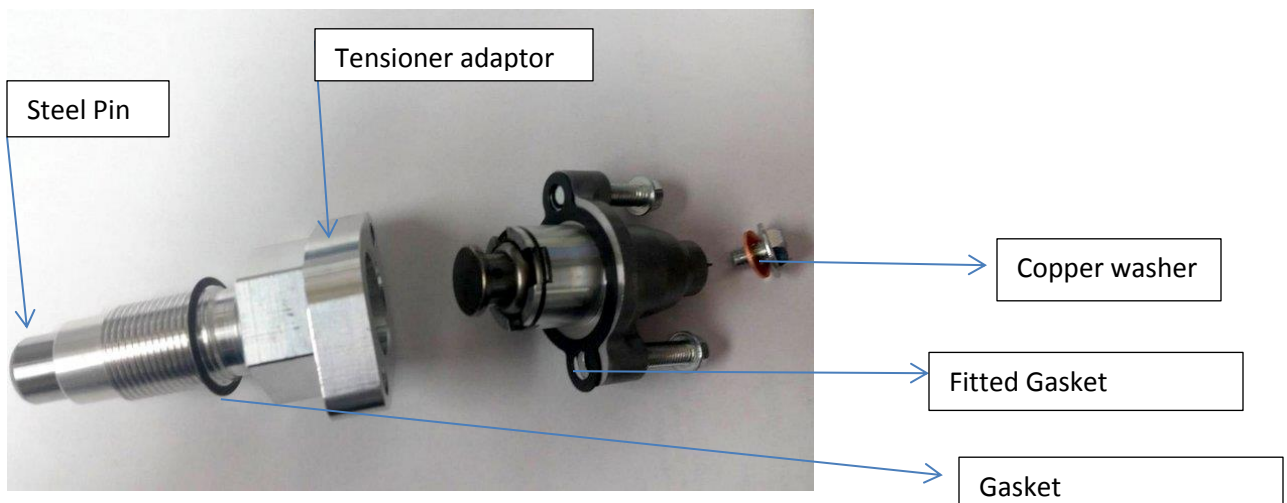
CAUTION! IF THIS PART IS INSTALLED INCORRECTLY SERIOUS ENGINE DAMAGE MAY OCCUR.

We recommend having a certified mechanic install this.

PLEASE READ THE PERFORMANCE LIABILITY INFORMATION BEFORE YOU BEGIN

1. Remove valve cover
2. Rotate engine to TDC (Top Dead Center) (ROTATE PRIMARY CLUTCH COUNTER-CLOCKWISE ONLY!!!)
(Refer to the service manual for location of TDC)
3. After locating TDC rotate an additional 3-4 teeth which will release pressure from all valve springs. *(if you do not do this you take the chance of your cam timing jumping)*
4. Remove OEM tensioner
5. Install New tensioner adaptor with provided gasket.
6. Install steel pin
7. Install new tensioner with provided gasket and screws
8. Remove center retaining post in middle of tensioner. *(Carefully use pliers and pull)*
9. Install provided bolt with crush (copper) washer in center of tensioner
10. Re-install valve cover.

****Note:** Polaris has a couple different starters. About 1 in 10 seems to have a slightly thicker flange. **IMPORTANT**—If when installing the tensioner you make contact with the starter, you will need to either remove the starter to install the tensioner or file the tensioner to clear.



WARNING! READ BEFORE INSTALLATION OF PRODUCT.

You must ensure that installation of a performance product is in compliance with the manufacturer's recommendation for your vehicle. Please note that use of a performance product may: 1) violate warranties on your vehicle, 2) make your vehicle non-compliant with applicable federal, state, or local emission and other laws, 3) exceed stress limits of your engine transmission, body, and other components of your vehicle 4) increase the frequency of required maintenance and part wear. You and all vehicle operators should be advised that the handling characteristics of your vehicle may be changed due to the installation of a performance product. The installation may cause changes to your vehicle's braking, speed, turning, etc. **CAUTION SHOULD BE USED WHEN HANDLING A VEHICLE MODIFIED/ENHANCED BY A PERFORMANCE PRODUCT.**

If this product is not what you expected or is not consistent with your vehicle or your intended use, you should return the product immediately to the seller **BEFORE INSTALLATION**, for a refund of the purchase price.

It is recommended that installation of a performance product be done by an authorized repair service by your vehicle's manufacturer.

DISCLAIMER OF WARRANTY

- **DUE TO THE NATURE OF PERFORMANCE APPLICATIONS, ALL PRODUCTS SOLD AND/OR INSTALLED BY ALBA RACING, INC. ARE SOLD AND/OR INSTALLED WITHOUT ANY EXPRESSED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.**
- **THIS PRODUCT MAY NEVER BE INSTALLED ON A VEHICLE REGISTERED FOR HIGHWAY OR PUBLIC STREET USE.**
- **BY INSTALLING THIS PRODUCT ONTO YOUR VEHICLE, YOU ASSUME ALL RISK AND LIABILITY ASSOCIATED WITH ITS USE.**
- **IT IS YOUR RESPONSIBILITY TO MAKE SURE THAT YOUR VEHICLE COMPLIES WITH FEDERAL, STATE AND LOCAL EMISSIONS LAWS. PLEASE NOTE THAT PERFORMANCE PRODUCTS IN CALIFORNIA ARE NOT ALLOWED WITH EXCEPTION OF THEIR USAGE IN CLOSED CIRCUIT OFF ROAD RACING.**
- **NO OTHER APPLICATIONS BESIDES OFF-ROAD COMPETITION RACING USE ARE INTENDED OR IMPLIED.**

TO THE FULL EXTENT PERMITTED BY LAW ALBA RACING SHALL NOT BE HELD LIABLE FOR ANY SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES WHICH MAY ARISE AND / OR RESULT FROM MODIFICATIONS SOLD, PERFORMED AND / OR INSTALLED. BE ADVISED THAT WITH THE INSTALLATION OF A PERFORMANCE PRODUCT ON YOUR VEHICLE YOU ASSUME ALL RISK AND LIABILITY ASSOCIATED WITH ITS USE.

When operating your vehicle wear appropriate safety gear and harnesses at all times. Riders should also refrain from consuming alcohol or drugs when driving.

WARNING—Use of a performance product in unsafe conditions could lead to serious injury or death. Use of a performance product that is improperly installed on your vehicle may also lead to injury or death.

Dealers and other installers: You are responsible for informing your customer and end user of the information contained above and the increased potential hazards of operating an ATV or RUV that has been modified from its stock settings.