# WARRANTY KILLER PERFORMANCE

# **INSTALLATION GUIDE**

## WKP POLARIS 570/900/1000 HD AUTO TENSIONER

PART NUMBER(s): WKP-PAT

WE ARE NOT RESPONSIBLE FOR ANY DAMAGES. BE VERY CAREFUL TO NOT DAMAGE YOUR ATV/UTV DURING THIS PROCESS.

#### **TOOLS NEEDED**

x1 - M6 Allen Wrench

x1 - 12MM Wrench

x1 - 1-1/6" Wrench

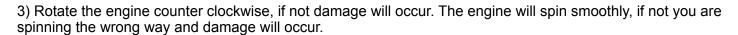
x1 - Towel

### **ESTIMATED INSTALL TIME**

25 Minutes

#### **STEPS**

- 1) Remove valve cover.
- 2) Remove belt box CVT backplate cover and vent tube.



- 4) Rotate the engine until it is top dead center. Horizontal marks will be shows on the gears and should all be aligned. The engine may spin past the top dead center but that is normal, the pressure should be relieved from the timing chain and you can continue the installation, if not rotate an additional 3-4 teeth which will release the pressure from all valve springs, if not damage may occur.
- 5) Remove the OEM tensioner using the 1-1/6" wrench.
- 6) Install new tensioner with dowel pins, gaskets and bolts. Tighten the two outside bolts on the tensioner using the M6 allen wrench.
- 7) Tighten the bolt with washer that is in the center of the tensioner using the 12mm wrench.
- 8) Install belt box CVT backplate cover, vent tube and valve cover.

## PARTS BREAKDOWN

ITEM	PART DESCRIPTION	QTY	OEM PART #	OUR PART #
Α	TENSIONER	_	_	WKP-PAT
A.1	PAT HOUSING	1	_	WKP-PAT-H
A.2	PAT BOLTS	2	_	WKP-PAT-B
A.3	PAT TENSIONER	1	3023143	WKP-PAT-T
A.4	PAT CIRCLE GASKET	1	5813449	WKP-PAT-G1
A.5	PAT OVAL GASKET	1	5814561	WKP-PAT-G2
A.6	PAT DOWEL PIN	1	_	WKP-PAT-D



## LIABILITY STATEMENT

Warranty Killer Performance's® products are designed to best fit user's ATV/UTV under stock conditions. Adding, modifying, or fabricating any factory or aftermarket parts will void any warranty provided by Warranty Killer Performance® and is not recommended. Warranty Killer Performance's® products could interfere with other aftermarket accessories. If user has aftermarket products on machine, contact Warranty Killer Performance® to verify that they will work together.

Although Warranty Killer Performance® has thousands of satisfied customers, user should be aware that installing lift kits, long travel, or suspension kits, tires, etc. will change the ride of machine and may increase maintenance and part wear. Operating any off-road machine while, or after, consuming alcohol and/or drugs increases risk of bodily harm or death. No warranty or representation is made as to this product's ability to protect user from severe injury or death. Warranty Killer Performance® urges operators and occupants to wear a helmet and appropriate riding gear at all times.

By purchasing and installing Warranty Killer Performance® products, user agrees that should damages occur, Warranty Killer Performance® will not be held responsible for loss of time, use, labor fees, replacement parts, or freight charges. Warranty Killer Performance®, nor any 3rd party, will not be held responsible for any direct, incidental, special, or consequential damages that result from any product purchased from Warranty Killer Performance®. The total liability of seller to user for all damages, losses, and causes of action, if any, shall not exceed the total purchase price paid for the product that gave rise to the claim.

Warranty Killer Performance® will warranty only parts provided by Warranty Killer Performance®. Any damage or problems with OEM housings, bearings, seals, or other manufacturers' products will not be covered by Warranty Killer Performance®. Warranty Killer Performance® parts and products are not warrantied if item was not installed properly, misused, or modified. Installing, adding, modifying, or fabricating any factory or aftermarket product to your ATV/UTV may violate certain local, state, and federal laws. Be advised that laws vary depending on town, city, county, state, etc. Use of certain products on public streets, roads, or highways may be in violation law. The Buyer is solely and exclusively legally and personally responsible for any violation of the law by the installation or use of the product. You must abide by all local, state, and federal laws, including but not limited to vehicle safety, traffic laws, and ordinances. It is your responsibility to know the laws and how they apply to you.

The Buyer is responsible to fully understand the capability and limitations of his/her vehicle according to manufacturer specifications, warnings and instructions and agrees to hold Warranty Killer Performance® harmless from any damage resulting from failure to adhere to such specifications, warnings and/or instructions. The Buyer is also responsible to obey all applicable federal, state, and local laws and ordinances when operating his/her vehicle while using this product, and the Buyer agrees to hold Warranty Killer Performance® harmless from any violation thereof.

P/Ns: WKP-PAT