



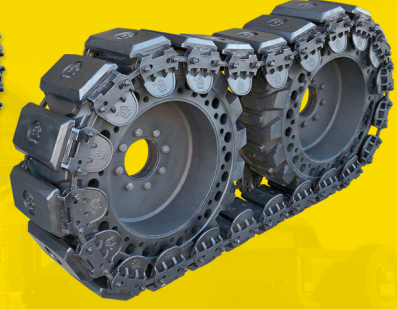
PREDATOR™



**FUSION™
WITHOUT PADS**



**FUSION™
WITH PADS**



STEALTH™

O.T.T. INSTALL MANUAL



PROWLER TRACKS

**1220 NORTH LIBERTY CIRCLE
GREENSBURG, IN 47240
877-477-6953**

www.PROWLERTRACKS.COM

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Warning

The risk of personal injury can occur. To prevent injury, it is your responsibility to take the right precautions to assure that you or anyone who may be helping you wears safety equipment while installing your tracks.

Please refer to your machines manufacturers owners' manual in order to learn how to properly secure the boom when installing your new tracks.

Prowler OTT Tracks work best with pneumatic skid steer tires with the R-4 (overlapping lug) tread style. Although, tracks can be ran on flat-proof and other types of tires as well.

Safety Equipment & Tools

(Not Included)



Tools & Hardware

(Included)



Track Link Wench



Shoulder Bolts, Washer and Locknuts



Ratchet and Ratchet Extension



Fig. A

Before installing your new tracks system, you will need to confirm that there is enough clearance between your tires and the chassis of the machine to assure that your tracks can operate without any obstruction. Failure to do so could result in damage to your machine or tracks.

If you have less than 3 inches of clearance, as shown in these images, we will need to install wheel spacers.

Measure for clearance from the side and top of the tires with the skid steers boom in the lowered position. Also, you want to make sure you have enough clearance from any attachment you may be using with your tacks installed.



Fig. B



Fig. C

In this demonstration you can see the installation of four (4) 8 lug 2" wheel spacers to each axle to give us the necessary clearance for safe and proper operation.

Prowler offers both 8 lug 2" spacers and 6 lug 1.5" spacers for skid steers.



Fig. D

Now that you have proper clearance, the installation of your new tracks can begin.

Lay only one of the tracks out in front of the skid steer so that you can drive the machine up onto it.



Fig. E



Fig. F

With the boom raised and secured upward, move onto the track. Pull forward until the rear tire has a few of the track links now behind it.



Fig. G

In fig. G , you can see one technique in which you can use a Heavy Duty rope to assist in pulling the tracks over the tires.

Tie the rope around a single-track pad or traction bar. Then pull the track and rope as tight as possible and bring the rope across the center of both tires.



Fig. H



Fig. I

By tucking and securing the rope under the front tire, it will allow the track to be brought over the tires by using the power of the machine itself.



Fig. J

Pull forward enough so that the two ends of the track meet at the top center of the tires where they will later be attached.

With assistance, lift the remaining links at the front of the machine up and pull over the front tire.

Be careful not to pinch your hands or fingers between the links while doing so.



Fig. K



Fig. L

You are now ready to join the two ends of the track together. The tools and parts required to finish this next step are included in the toolbox that came with your tracks.

Be sure that the links under the front and rear tires are pulled as tight and close to the tire as possible. This is often a place where slack is allowed during installation.



Fig. M

Now, place the winching tool under the tracks as shown. After placing the rear hook onto the track, skip one entire link so there will be one "loose" pad assembly in the middle of the tool. This "loose" link will make connecting the track together easier.

Notice the bolt holes in the picture on the right. Never adjust one link into more than one bolt hole of two adjacent track pads.

If you use the two inside holes (red arrows) on the same link, it will cause the two pads to be too close together. Use either of the two designated holes as pointed out by the green arrows.

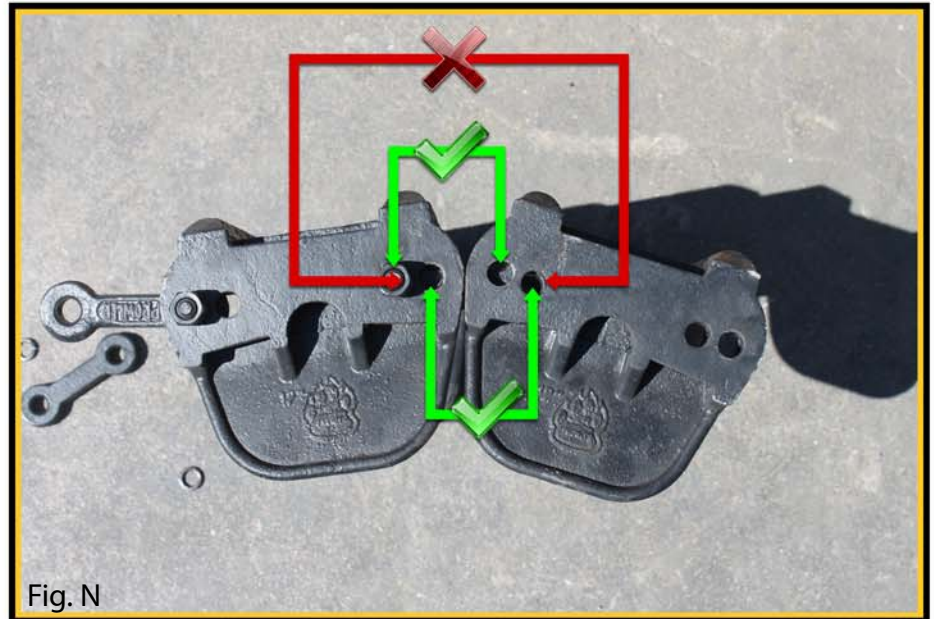


Fig. N

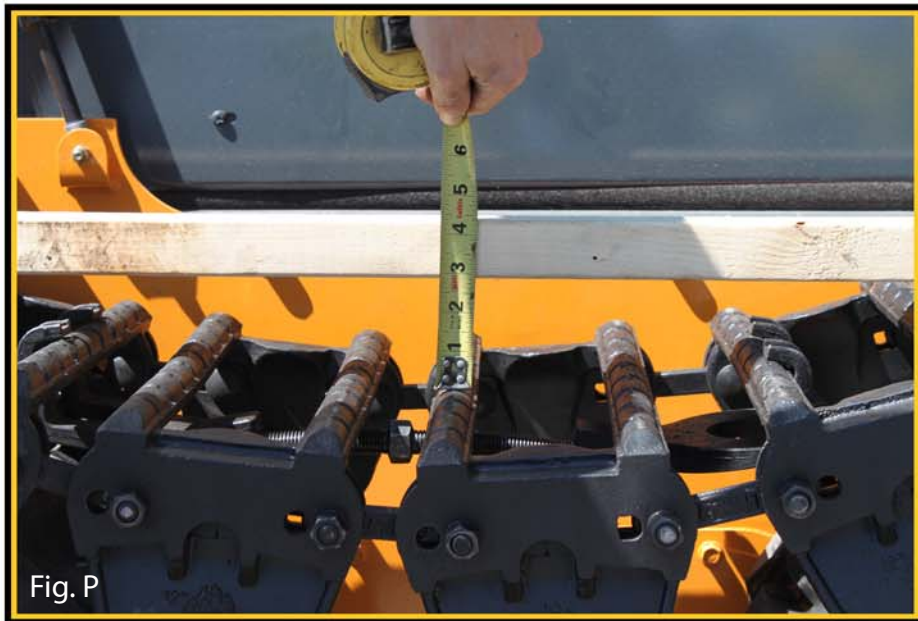


Fig. O

Using a $\frac{1}{2}$ " wrench (not included) and tighten the winch until your able to join the two ends together.

Use one of the two available bolt holes to attach the two ends together.

Keep in mind that you need to maintain 2"~3" inches of slack at the top center of the front and rear wheels when finished.



As mentioned, be sure to keep 2"~3" of slack on your track. Use a straight edge, such as a 2x4 as shown in this image to measure.

Re-adjust the link bold placement if needed to achieve sufficient tension in your track.

Once you have the right setting, remove the winch and repeat these steps for the other side of the machine.

Once the other side is properly installed you're ready to go.

Thanks again for choosing Prowler!



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