

Runner Installation Instructions

CARBIDE RUNNER WARNING!

Verify that the front end of the runner always fits tightly into the ski opening or indentation designed to accept the front end of the runner. The front end of the runner may snag objects if the installation instructions are not followed. Failing to do so can result in personal injury and snowmobile and property damage.

Woody's manufactures a full line of quality runners for after-market ski's and for your specific sled model according to the ski specifications published by the original equipment manufacturer. Consult Woody's Runner Application Chart to make sure you have the correct part number for your model sled or after-market ski.

You may be required to modify the existing holes in your STEEL ski to ensure proper fit. Plastic ski modifications are rarely needed. Please call Woody's tech support before modifying a plastic ski.

Check the fit of the runner to determine if a modification is needed. If it is, use a standard drill and a bit no larger then 3/8" diameter to enlarge the hole for the threaded weld studs.

Never replace the runners on only one ski.
Always use the new nuts provided with a new runner.

1. Insert the lead end of the runner into the runner opening or indentation provided in the ski. Swing the rear end of the runner to align the runner bolts with the bolt holes in the ski. Then insert the bolts through the ski.
2. Tighten the nuts from the center bolt out, keeping the amount of each bolt through the ski even as the runner tightens to the ski.
3. Using a torque wrench, tighten the nuts. 5/16" bolts to 15 ft. lbs and 3/8" bolts to 20 ft. lbs.
4. After the initial installation and after each use, check to make sure the front end of the runner fits tightly in the opening or indentation in the ski designed to accept the front end of the runner.
5. After each use, check nut torque and the runner and studs for wear.

Caution- Runners or studs may wear at different rates with either the control of the front or the back of the sled diminishing. This may create an imbalance between the studs and turning carbide resulting in unreliable steering control that may cause injury or property damage. Check the runners and studs after each use to determine excessive wear.



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