

WARNING Review the snowmobile or track manufacturer's studding recommendations in your owner's manual. You may void your warranty if their recommendations are not followed. You must read and understand these instructions before drilling holes in your track, if you have any questions contact Woody's through the methods listed at the bottom of the page. Always confirm the allowable clearance between the track and the tunnel and/or heat exchangers. Verify that your sled has proper tunnel protection. Do not install studs under the tunnel protector strips. The integrity of the tunnel protectors is vital and must not be subjected to possible damage. Inspect the track, never drill holes or install studs in a damaged or deteriorating track. This template is for single ply tracks with a 3.0 pitch and should not be used on any other tracks. The 3.0 pitch single ply track can only be studded using Woody's® Grand Master® studs and Woody's® Grand Digger® support plates. Using any other stud or support plate could cause damage to your track. If you do not know the pitch of the track on your snowmobile, contact your snowmobile dealer.

The patterns on this template contain specific stud amounts. Determine which amount of studs applies to your model snowmobile and riding style. Choose a pattern to accommodate that exact number of studs. Familiarize yourself with the pattern by referring to the picture on the 300S-TEMP Template.

READ

**BEFORE** 

IMPORTANT! INSTALLATION INSTRUCTIONS

**DRILLING HOLE** 

TRACK

Refer to the picture on the Woody's® 300S-TEMP Template. Note, the pattern you have chosen has a specific sequence of letters, do not deviate from this sequence.

Note: A PITCH is the space between each lug row.

- 1) This template will accommodate 15" x 141" (381mm x 3581.4mm) tracks.
- 2) Cut the rectangle areas out the say "Cut this area out".
- 3) Punch/cut out the circles adjacent to the letters in the pattern you have chosen.
- 4) Place the template on the track. This template will cover 6 pitches with the lugs protruding through.
- 5) Begin marking, with a Woody's® Track Marker, ONLY the letters that apply to the pattern you have chosen.
- 6) Move the template to cover the next 6 pitches:

You will mark the complete pattern a total of 7 times and on the 8th repeat you will only mark 5 of the 6 bars. The last bar will lay on the first bar you have marked. Do not remark the last bar.

- 7) <u>IMPORTANT</u> Confirm before drilling that you have marked ONLY the holes adjacent to the letter that applies to your pattern. Confirm before drilling that you have marked ONLY the holes adjacent to the letter that applies to your pattern. The support plate must lay flat in the pitch. Confirm each support plate lays flat in the pitch. Check the entire track.
- 8) Using a Woody's® Track Drill, Part# DRIL-UNIV, drill the marked holes. **IMPORTANT**Check to make sure you will only drill through the track. It is essential not to let the drill touch the idler wheels or any other component of the snowmobile.
- 9) Inspect the track for any plugs that are still attached to the track. Remove the plugs.
- 10) Begin installing a stud in each hole drilled. Refer to the installation instructions included in the stud package.
  - a. Read and follow the direction in your snowmobile owners' manual on track studding and maintenance.
  - b. The addition of studs may effect your track warranty.
  - c. Studding may effect track longevity.
  - d. Never drill holes or stud a damaged or deteriorating snowmobile track.



3.0 pitch - Single ply track
TEMPLATE
(300S-TEMP)
for a 141" track

