



## WARNING



### 2.86 PITCH TWO-PLY TEMPLATE (286T-TEMP-2)



**WARNING** Review the snowmobile and 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 standard two-ply tracks with a 2.86 pitch. 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 286T-TEMP-2 Template.

Refer to the picture on the Woody's® 286T-TEMP-2 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 14", 15" & 16" wide tracks. At the ends of each lug slot a portion of the template is outlined in black, within that black outline there is an orange portion.
  - To fit a 14" (356mm) wide track leave the outlined black area intact.
  - To fit a 15" (381mm) wide track only remove the shaded orange area.
  - To fit a 16" (406mm) wide track remove the entire black outlined area.

Once the black outlined and/or orange areas have been removed, the template should not be used on track widths less than the original template used.
- 2) To use the 286T-TEMP-2 remove the pre-punched knockouts adjacent to the letters in the pattern you have chosen.
- 3) Place the template on the track. This template will cover 6 pitches with the lugs protruding through.
- 4) Begin marking, with a Woody's® Track Marker, ONLY the letters that apply to the pattern you have chosen.
  - a. The patterns using Double Digger® support plates must have exact hole locations. In patterns using the Double Digger® support plates you cannot replace the Double Digger® support plates with Single Digger® support plates.
  - b. If installing Angled Digger® support plates, the hole(s) for drilling will be offset from the original pattern holes marked. Center the Angled Digger® support plate between the lugs over the original pattern marked. Create a new offset mark for drilling in the center of the hole of the Angled Digger® support plate. Refer to the Angled Digger® Support Plate Installation instructions included in the package.
- 5) Move the template to cover the next 6 pitches: You will mark the pattern a total of 7 times for a 120" (3051mm) track, 7.5 times for a 129" (3269) track, 8 times for a 137" (3487mm) track, 8.5 times for a 146" (3705mm) track and 9 times for a 154" (3923mm) track.
- 6) **IMPORTANT** Confirm before drilling that you have marked ONLY the holes adjacent to the letter that applies to your pattern. Confirm the support plate lays flat in the pitch. Check the entire track.
- 7) 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.
- 8) Inspect the track for any plugs that are still attached to the track. Remove the plugs.
- 9) Begin installing a stud in each hole drilled. Refer to the installation instructions included in the stud package.
  - a. Read and follow the directions 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 in or stud a damaged or deteriorating snowmobile track.