

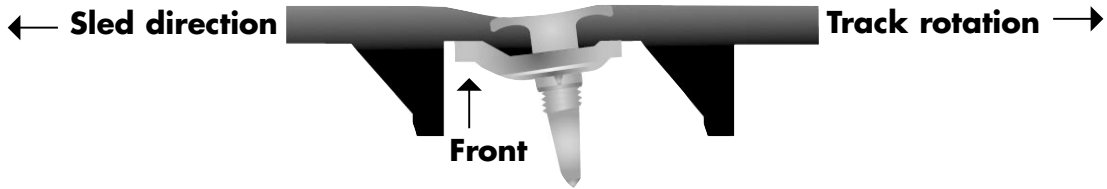


# Angled Digger® Support Plate Special Drilling Instructions

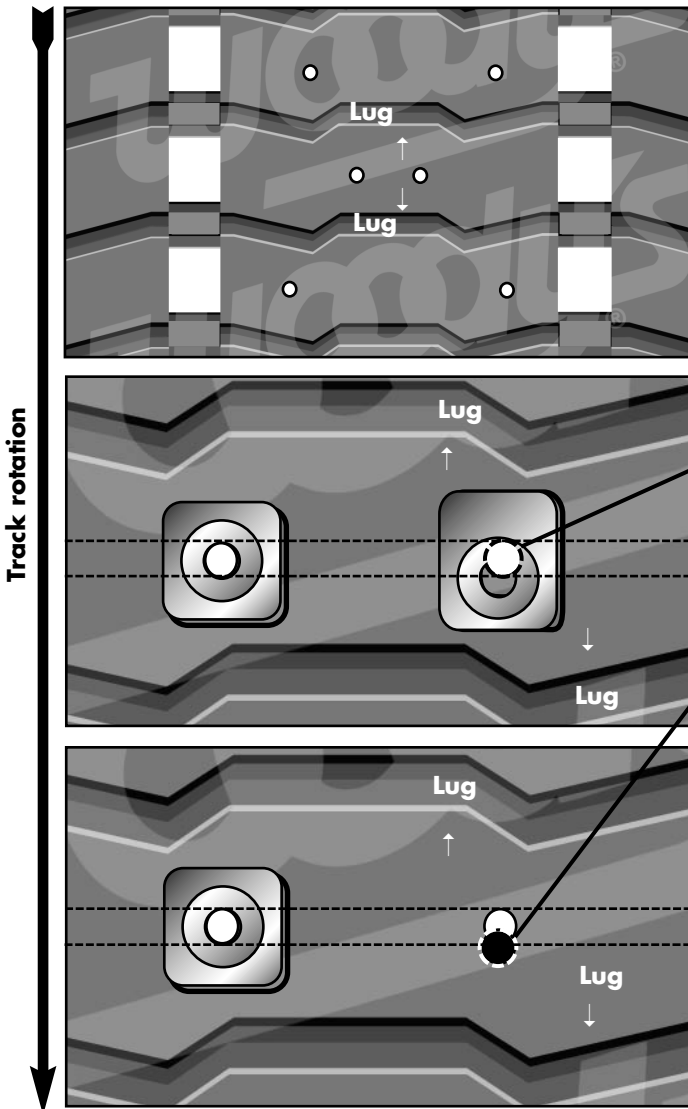
\*Patent Pending

The holes for installing Angled Digger® and Angled Double Digger® Support Plates will be offset from the holes designated by Woody's® Templates and Patterns.

The studs will project outwardly, forwardly in the direction of track rotation as illustrated.



Verify and follow the snowmobile and track manufacturer's studding recommendations in your owner's manual. Consult with your snowmobile dealer about added tunnel protection. Be certain to inspect the track for damage prior to installation.



**1)** Place the Woody's® Template on the outside of your track over the lugs. Following the instructions on the template mark your track with your preferred stud pattern using a Woody's® Track Marker. The original mark is centered between the lugs.

**2) BEFORE DRILLING** , You must reposition the hole mark by centering the Angled Digger® or Angled Double Digger® support plate over the original marks. Make sure the Angled Digger® support plate lies flat and is centered between the adjacent track lugs. The original mark will not be in the center of the Angle Digger® or Angled Double Digger® support plate. The Angled Digger® support plate is centered, the new mark is off center.

**3) REMARK** a new drilling location in the center of the hole of the Angled Digger® or Angled Double Digger® support plate.

**4)** Confirm the Digger® support plate lays flat in the pitch. Check the entire track for correct placement before drilling. In each Woody's® stud package are detailed stud installation instructions. You **MUST** follow those instructions for proper installation. If you do not have the stud installation instructions, they are available at [woodystraction.com](http://woodystraction.com) or call 989-689-4911.

**IMPORTANT:** Once the off-set hole is drilled for an Angled Digger® support plate you cannot re-stud the track using regular (non-angled) Digger® support plates. Also, once a hole is drilled for a standard Digger® support plate, you cannot re-stud the track using Angled Digger® support plates.

**Angled Digger® and Angled Double Digger® Support Plates require special hole placement, installing them or interchanging them with other support plates may prohibit proper installation.**

**Failure to follow all of the above instructions will void any and all warranties of IEM.**

[www.woodystraction.com](http://www.woodystraction.com) • E-mail [woody@wiem.com](mailto:woody@wiem.com)

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**Part # INST-ANGLED-PLATE-2**

**WARRANTY REGISTRATION #**