

# CALIBER® Multi-Glides™ Single Set Kit

## Installation Instructions for Part No. 13305

### TOOLS REQUIRED:

- Power Drill (T20 Torx included)
- Tape Measure
- Pencil or Pen

### HARDWARE INCLUDED:

<u>Qty.</u>	<u>Description</u>
4	5 ft Glide Sections
1	33 Pack of Stainless Screws
1	25 Pack of Screw Bushings

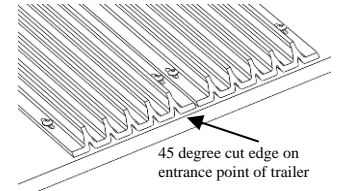
### READ ALL INSTRUCTIONS CAREFULLY PRIOR TO INSTALLATION

**Multi-Glides & Multi-Glides Wide** system allows for snowmobiles with different ski stances on the same trailer deck. If you plan to use this trailer for snowmobiles that have different ski stances, set up the glides so the wider snowmobiles use the grooves 2<sup>nd</sup> furthest apart. This allows for snowmobiles with narrower ski widths to glide into the inside grooves. **Multi-Glides Wide** allow for a greater variance in ski stances between different snowmobiles than standard Multi-Glides. They are also wide enough for dual wear bar skis.

**NOTE:** If a **CALIBER** salt shield or edge glide will be used, install the shield and/or edge glide first and then cut the glides to the proper length so they do not overlap the shield or the edge glide. Cut the end of the glide that does not have any screw slots or the 45 degree cut. Glides may be cut with any saw suitable for wood, plastic or metal.

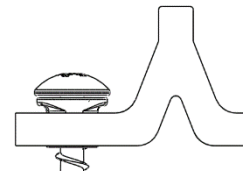
**STEP 1:** Position the snowmobile(s) on the trailer in the desired location for transport.

**STEP 2:** Place a **Multi-Glide** 5ft. section under each ski with the wear rod in the desired groove. One end of each glide does not have slots for screws; place this end towards the center of the trailer. The slotted ends will be at the front and rear of the trailer. Place the 45 degree cut edge at the end of the trailer with 3/8" space for expansion/contraction. The 45 degree angle on the end of the trailer is to eliminate ride on impact. Place the remaining glides on the trailer making sure that all glides are parallel to the side of the trailer. Make sure 3/8" gap resides between Glides ends with slots, again for expansion/contraction.



**STEP 3:** At the non-slotted end of each glide, place a screw through each outer flange 1" in from the end of each glide. The remaining screws and bushings will go into the slots. Place them in the center of each slot. This, along with the 3/8" gap between glides, allows the glides to expand and contract in various temperatures without buckling.

Bushing standoffs will keep fasteners from being over tighten



**NOTE:** Pre-drilling holes for the screws in the glides or trailer are not required if the trailer deck is wood. The screws supplied with this kit are not meant to be used in steel or aluminum, but can be if an 11/64" drill bit is used first to drill a pilot hole. Caution should be used in areas where marker lights and wires have been installed under the trailer deck when installing all fastener.

**WARNING:** These products are designed only to reduce resistance created when loading/unloading snowmobiles from a trailer deck or ramp. Surfaces are slippery, especially when wet or covered with frost, ice and/or snow. Extreme caution should be taken when walking or climbing on any trailer deck on which **Multi-Glides™** or **Grips™** are installed. Do not stand behind snowmobiles when loading/unloading. Always load snowmobiles at low speeds using extreme caution.

**CALIBER®**