



Track tread and clip engineering

As snowmobile tracks have evolved over the years, track design has become considerably more sophisticated.

In the old days, track tread patterns were simply repeated on each pitch, or section, of the track, and lugs were the same across the entire width of the track.

Today's more complex designs may repeat every other pitch, or every third one, or even every sixth pitch. These more sophisticated designs allow placing traction elements such as cones, slots, or metal lug studs where the traction is best utilized, like under the slide rails. And that produces a lug that is not the same across the width of the track. This allows tailoring the track for specific snow conditions and riding styles, and handling characteristics are also significantly improved. Other benefits include reduced weight, less vibration, and less track noise.

Camoplast also uses multiple track clip configurations. Most tracks are fully clipped for compatibility with "no-slip" drive sprockets, but some are clipped on every second or every third window to reduce weight and are not recommended for use with 'No-slip" drivers.

For more information on track tread design and clip configurations, see your Camoplast dealer or visit www.camoplast.com.