

## **TIRE CHOICE**

### Compound Selection

- The colder it is the softer the compound you want to run. The warmer it is the harder the compound you want to run. This is true regardless of the track surface, but to know the extent of which it is true you need to understand the track surface.
- On a slippery surface with very smooth texture, you want to run a softer compound. Where tire grip and wear is high, you want to run a harder compound.
- Softer compound will offer less acceleration and braking and will offer more grip at lower speeds.
- Harder compound will offer more acceleration and braking and will offer more grip the harder the tire is pushed.

### Tread Selection

- The less dust there is the closer the pins can be. The more dust there is, the wider the pins should be.

Ultimately, what you want is a situation where the compound provides high friction and the pins have enough support. When you find this combination you will achieve the best grip.