

Hoosier 800 Asphalt Ribbed (8")

Inside Treatment:

- 1. Pour 16-26 oz. of HMS Tire Conditioner inside the tire through the valve stem or by breaking the tire off the bead. You need a minimum of 8 oz per tire and 16-20 is being a little aggressive.
- 2. Air/mount the tires back up and air it to normal pressure so that the tire tread area is flat across as much as possible. Don't over inflate the tire, but try to get the tread even across sidewall to sidewall.
- 3. Roll the tire in a tire rotisserie (nothing in the pan) 1 1/2 2 hours. (Spin tire approximately 45 minutes per 10 oz.) If you don't have a rotisserie, the rotation time is the most important part.
- 4. We recommend treating 2-3 days prior to race time. (As long as they stay mounted) Try not to dismount them, but if you have too then remount as soon as possible.
- 5. If you put some on the outside, keep it to a minimum. A 5 minute roll will do in combination to the inside treatment. (I don't like doing this) An outside treatment only is a completely different process.

The tires will take a few laps to come in as the product needs to work its way to the surface of the tire. Do not put more than 30 oz. inside each tire. Thirty ounces is really pushing it. A minimum 8 fluid ounces per tire on an inside treatment.

Outside Only Treatment:

- 1. A baseline treatment would be minimal 10 minutes of soak time 2-3 days ahead of race time.
- 2. A more solid treatment would be 15-20 minutes. You are starting to push it at 30 minutes.
- 3. It doesn't matter how you apply it. What matters is it stays wet for the entire duration of time.
- 4. Once you hit your desired treating time, let them air try. We do NOT recommend wrapping them.

Note: If you want to reduce the odor, see our purging and de-odorizing instructions. As a foot note these tires seem to perform better after the first week or after scuffing and sitting for a week. Regardless if soaked or not.

Over conditioning for a new tire is 30 on the durometer or below, used 40 on the durometer or below. The colder the racetrack, the more you can get away with. If you want to use a durometer as a gauge of performance, the tires will race roughly 2-3 points harder than what they are at the completion of your outside treatment. This rule of thumb only applies to outside treatments.

Scuff the tires at 50-75% throttle for the first couple laps until you feel them come in. Then run only what you need to. This is the best way to scuff them and to set the tires. The worse thing you can do is get them to hot and abuse them the first time out.

THESE ARE BASE LINE INSTRUCTIONS. IF UNSURE CALL US.

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