



## Dirt outside roller instructions

1. Peel off all stickers and clean tires so no dirt is present. We recommend Simple Green and/or soap and water. Pressure washing would be the best for cleaning.
2. If the tire has sealed up (glazed over) from previous heat cycle they must be grinded/sanded prior to treating them.
3. 8-24 hours before race time roll the tire on a machine until you reach your desired durometer reading. Approximately 8-10 points per hour. Your durometer readings will increase approximately 6-8 points from the time you take them off to race time. If done earlier than 24 hours, this number will vary.
4. The lower the durometer reading, the more forward bite you will create, from the center out, but also you could create more tire wear depending on track conditions.
5. There is no need to wrap the tire with stretch wrap when you are finished. If you do, it will only lower the durometer readings even more from line 2.

Note: Do all grinding, siping, or grooving etc. before treating the tires. If that is not possible, do it at least 5-6 hours after treatment. If a roller machine is not available, use a paint pan and roller. Place the pan (full) under the tire and roll the conditioner on to the tire. Do not let the tire dry until the desired durometer readings have been reached.

We recommend the wetter the racetrack, the lower the durometer readings. The durometer readings will increase (harden) 1-2 points per heat cycle for that night. (Dirt only) The tire will completely air out 2-3 days after treatment. Keep in mind that HMS not only lowers the durometer reading, but adds chemical bite. Lowered durometer readings alone doesn't necessarily equate to more forward bite. You should see less sealing over/tire glazing while using HMS.

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