



Hoosier F45 On Dirt Instructions

I often get calls from customers in the Midwest that run Hoosier F45 asphalt take offs on dirt. Here are our recommended baseline instructions:

1. Peel off any and all stickers and clean tires as much as possible so no dirt is present.
2. For most applications, we recommend only treat the outside of the tire. Even though this is an “asphalt tire”, it’s a dirt tire in this application and needs to be treated as such.
3. We recommend treating the tire 24-48 hours ahead of time and no sooner than 8 hours before race time.
4. You need to treat all the tires on the same night or thereabouts.
5. A good baseline is to treat them for 15-20 minutes on the outside with nothing on the inside of the tire. In most cases an inside treatment isn’t going to be as effective.
6. Once your desired time of treatment is up, just simply remove them from the machine and let them air dry. Prefer for you to set them on their sides.
7. 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.
8. If you’re looking for an extremely soft tire, I wouldn’t recommend going below 30-35 on the durometer.

Note: Do all grinding, siping, 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 you can go with the durometer readings. The durometer readings will increase (harden) 1-2 points per heat cycle for that night. The tire will completely air out 2-3 days after a good heat cycle or two.

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