



Hoosier 3035-3045 Wrapping Instructions

*Wrapping Instructions

1. Wrap tire one time with "SCOTT" blue shop towel or HMS HotSox.
2. Wrap the tire twice with .080 stretch wrap. The stretch wrap needs to be around 15" wide for a 10" tire. (This method can be done with or without a wheel.)
3. With 2 ½" on each side of the tire, push down the stretch wrap all the way around the tire on both sides using your hands.
4. Use a heat gun to stretch the wrap around the tire on both sides along the sidewall. You are not trying to melt the stretch wrap to the tire, but just trying to stretch the wrap around the tire to form a good seal for the conditioner. (If a heat gun isn't available, you can duct tape the stretch wrap to the sides of the tire.)
5. Cut a slice in the stretch wrap and the towel the width the tire less 2" on each side. (10" tire – 6" cut) Cut wrap @ 10 o'clock on the tire.
6. Pour 5/8 of the desired amount into the wrapping. You want the conditioner to be poured in behind the towel between the tire.
7. Turn the tire ¼ turn so you can pour in the remaining conditioner. (The same cut is now @ 2 o'clock)
8. Pour the remaining 3/8 of the total desired amount between the towel and tire.
9. Duct tape up the one slice you cut open.
10. This will leave you with the conditioner puddling at the bottom of the tire inside the wrap. Turn the tire ½ way so the puddling is at 12 o'clock. Center the puddle at the top of the tire.
11. Hand turn the tire every 10 minutes so that the puddle is at the top of the tire. Continue this for approximately 20 to 30 minutes. Once the puddling has stopped, the tire can rest in one spot without you having to turn it. (The wrap will still be wet.)
12. The recommended time to be wrapped is 30-45 minutes from the time you finish pouring in the conditioner. This will keep you above 48 on the durometer.
13. The towel will still be wet after 30 minutes. Let the tire air dry after unwrapping. It takes 4-6 hours for the towel to dry completely but, 6 hours is not the way to go.
14. When wrapping a tire in this method, it is almost a must to be done 48 to 24 hours before race time. If you try this race day, you will take a chance on getting the tire too soft and not letting it cure itself. 24 hours is the most recommended time period.

Note: Duct taping the stretch wrap to the side is not recommended. It does work, but it leaves some of the duct tape glue on the tire, which you will need to clean off. If you burn a hole in the stretch wrap with the heat gun, just duct tape it back up. 16oz is the recommended amount of conditioner per tire. 10oz the 1st pour, 6 the 2nd based on a 10" tire. If using a HotSox instead of a towel, do not cut it when you slice the wrap. Never put the slice on the bottom of the tire.

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