

**DMP Slingshot Standard & Digital Tire Warmer Instructions** 

Part Numbers: 210-1010 & 210-1031

## Carefully read instructions in their entirety before usage!

- DMP Slingshot tire warmers are sized to fit a 120mm width 17" front race tire and 180-200mm width 17" rear race tire. DMP Slingshot tire warmers are also compatible with 16.5" series race tires. This product is intended only for DOT RACE TIRES and RACE SLICKS.
- Standard tire warmer set (PN# 210-1010) includes a front and rear tire warmer. Digital tire warmer set (PN# 210-1031) includes front and rear tire warmer with a digital control box on each tire warmer.
- Power draw for front warmer is approx. 450W and rear warmer draws approx. 550W. These warmers must be used with a proper power supply in order to effectively heat cycle.



 Install front and rear tire warmers using high strength Velcro straps supplied on the warmer by carefully pulling the warmer element over the tire. Tires <u>must</u> be properly elevated using front and rear stands. Bunching, overlapping, or folding over heated areas of the warmer may cause overheating and damage the warmer!

- 2. Plug power cord for each warmer into power source. Once the tire warmer is plugged in, the tire warmer is **ON** and will begin to heat cycle. Use a sufficient power source or the tire warmers will not heat cycle properly.
- 3. Standard Slingshot tire warmers have an LED located where the power cord enters the warmer blanket. When the tire warmer is **ON**, this LED will be lit. Digital Slingshot tire warmers have a rubberized control box on the blanket. When the tire warmer is **ON**, the LED control box will light.
- 4. For Digital Slingshot tire warmers only:
  - a. When tire warmers are **ON**, thermostat readout on the control box will read ambient tire temperature. The small red power output light will be on, indicating that heat is being generated by the warmers.
  - b. To set desired temperature, push the set button on the control box. Adjust the desired temperature using the up and down buttons on the left side of the control box.
  - c. To exit temperature adjustment, press the set button once again or wait six seconds.
  - d. Once tires reach desired temperature output, the power output indicator will go off. The tire warmer is still **ON**.
  - e. Consult your tire vendor for optimal temperature and heat cycling, as this will vary for each manufacturer and compound.
- 5. DMP Slingshot tire warmers are extremely fast heat cycling warmers. Tires should reach desired temperature in approximately 20 minutes in warmer environments and 30-45 minutes in colder environments. It is helpful to feel the rim to detect warmth in the tire. If the rim is cold, only the surface of the tire may be warm.
- 6. DMP Slingshot tire warmers are a heating element and should <u>never be left unattended</u>. If there are visible signs of damage to the liner or power cord, the tire warmers should not be used.
- 7. To remove DMP Slingshot tire warmers, DO NOT PULL THE POWER CORD! Unplug power cord to cut power. Gently pull the tire warmer off of the tire and DO NOT PULL BY THE POWER CORD! Once the tire warmer is completely removed from the tire, it is acceptable to take the motorcycle off of the stands. Contact between both motorcycle tire and ground will damage the tire warmer and is not covered by warranty.
- 8. Tire warmers are electrical components and should be kept dry at all times. This product should not be disposed of as regular household refuse. Check with your local ordinances for proper disposal procedure. This product is for adult use <u>only</u>. Use DMP Slingshot tire warmers only in the manner described.