



Falcon Trailer Technical Data Sheet

- recycle asphalt
- hold hot mix
- heat cold patch

Technical Data:

- 2, 3 & 4 Ton Capacity
- One Piece, Seamless, Ceramic Combustion Chamber
- **92%** Combustion Efficiency
- 105,000 Minimum BTU Diesel or Propane Fuel Source
- Automatic Temperature Control
- 12 Volt Battery
- 2 Ton - Single Axle Trailer with Electric Brakes and Safety Breakaway
- 3 & 4 Ton - Tandem Axle Trailer with Electric Brakes and Safety Breakaway
- 2, 3 & 4 Ton Trailer Frame Steel - Rectangular Tubing
- 8 Bolt Wheels
- Leaf Spring Axles
- Hopper - Fully Insulated
- Triple Wall Construction
- Hopper Floor 1/4" Steel
- Floor and all Four Walls are Heated
- 10 Gauge Capping Channel and Corner Molding Add Structural Integrity to the Hopper Preventing it From Becoming Out of Square
- All Wiring External to Hopper
- Paint: Sandblasted with Two Coats of Epoxy Primer and Urethane Finish
- 2 Ton GVWR of 7,000 lbs.
- 3 & 4 Ton GVWR of 14,000 lbs.
- Length: 14' - 18'
- Width: 83"
- Height: 2 Ton at 70"
- Height: 3 & 4 Ton at 74"
- FMCSA and NATM compliant
- Operating Controls Located on Curbside Wherever Possible



4-Ton Trailer with Dual Burner Recycling Package, Heated Tack Tank with Pour Pot, Tool Holder, Compactor Basket, ST235/80-R 16" Tires and Hoist



2-Ton Single Axle Trailer with Release Agent Dispenser Holder



4-Ton Tandem Axle Trailer



3-Ton Trailer Loading at the Asphalt Plant

