With a Peterson BTR Blower Trailer, you can tackle an even wider range of projects, gain productivity, and boost your profitability.

The BTR series features the same high capacity delivery system as our popular blower trucks, but with more advantages from a self-contained power unit:

- Gain more available system power through a directly linked engine and blower
- Cut operational costs over a dedicated truck by moving the BTR with a tractor.

The feed system is designed to yield several advantages:

- Our front-of-hopper feed loading system has both top and rear door access, eliminating the need for a larger, more expensive loader. In addition, the unit can operate while simultaneously being loaded, or even when the trailer is being moved.
- A high-capacity tri-lobe blower provides increased airflow and production, and larger diameter hoses provide added protection against clogging, enabling you to deliver a wider range of materials each day.
- The BTR provides easy changeover for either left or right side material discharge—a crucial function on many jobs, such as for roadway improvements.

These benefits plus the BTR’s lightweight aluminum construction, which yields increased payload capacity, make the BTR a smart investment for your landscape business.

Since 1981, Peterson has specialized in the developing of delivery and processing equipment that turns low-grade organic materials into high value products.
### BTR 45, 70, and 90 Specifications

#### Dimensions
- **A** Length: BTR45 30' (914 cm), BTR70 40' (1219 cm), BTR90 48' (1463 cm)
- **B** Width: Standard 8' 6" (259 cm), Optional 8' (244 cm)
- **C** Height: 13' (396 cm)
- **D** Height to Rail: 13' 6" (411 cm)
- **E** 5th Wheel Height: 9' (274 cm)
- **F** 5th Wheel Height: 4' (122 cm)
- **G** Front to 5th Wheel: 18" (46 cm)
- **H** 97 1/2" (248 cm)
- **I** 54" (137 cm)
- **J** Axle Spacing: 49" (124 cm)

#### Weight (Empty, with Fluids and Typical Options)
- **BTR45** 25,600 lbs (11 612 kg)
- **BTR70** 27,000 lbs (12 247 kg)
- **BTR90** 28,000 lbs (12 701 kg)

#### Blower System
- 2100 CFM (987 dm³/s) @ 2700 Blower RPM
- Up to 15 psi (1.05 bars) Continuous Blowing Pressure
- Large Capacity Intake Filter/Silencer
- Large Capacity Discharge Silencer

#### Controls
- Peterson Adaptive Control System
- Multi-function Radio Remote Control

#### Output*
- Up to 28,000 lbs (12 700 kg) per hour
- Up to 60 yds³ (46 m³) per hour
- Able to Deliver Materials Weighing up to 2100 lbs/yd³ (1245 kg/m³)

#### Safety Features
- Emergency Shut Down (configuration varies per model), High Oil Temperature and Low Oil Shut Down, Traffic Safety Kit, Lock-out Access to the Feeder from the Front of the Trailer, Enclosed Engine and Blower Compartment, ABS Trailer Brakes

#### Standard Features
- Aluminum Box Construction with Steel Substructures, Hallco 4000 Series TopSeal™ 2-way Live Floor®, Manual Side Rollover Shur-Loc™ Tarp, Powered Blower Hose Reel Enclosed in Front of Trailer, Air Scale for Rear Air Suspension, Viewing Windows at the Front and Rear of Material Hopper, Access Ladder at Front of Trailer, Right or Left Feeder Discharge, 60" (152 cm) Tool Box

#### Options**
- Dual Drive Feeder System, Dust Suppression System includes 300 gallon (1136 L) (290 gallon (1096 L) on 8' wide trailer) Water Tank, Hose Reel, and Pump, Extra 60" (152 cm) or 48", (122 cm) Tool Boxes, One or two Supplemental Injection Systems for Grass Seed, Fertilizer, and/or Microblend™, Custom Graphic Package, Front and Rear Mounted Strobe Light for Roadside Work
- **Some options not available in combination due to space constraints**

*Actual results may vary due to product and terrain variables

Specifications subject to change without notice.