

**Blower
Truck**

**Pneumatic
Delivery
System**

BT40B

With a Peterson Blower Truck, you can tackle a wider range of assignments. Our high capacity delivery system lets you handle larger erosion control and commercial landscape projects. Reduced set-up and clean-up time after every load produces a faster turn around, resulting in more deliveries and more cubic yards each day. Extra loads every day make a significant difference to your bottom line. Your customers will appreciate how far you can deliver materials without disturbing their landscaping, as well as how fast and professionally you can complete the job.

High-Capacity Tri-lobe Blower provides increased airflow and production. Larger five- and six-inch diameter hoses can now be used to blow materials that would plug smaller hoses.

Controls are protected from the elements and other hazards. The user-friendly design requires minimal operator training.

Peterson Feeder delivers a large range of organic materials into the high volume air stream so you can install more material each day. The side-opening end gate on Peterson Blower Trucks provides safe and easy access to the feed system.

Remote Control is easy to use with intuitive functions. Operators complete jobs with less training.



The BT40B makes quick work of delivering your materials

TopSeal™ Live Floor® – Peterson's exclusive patented Live Floor® moves a wide variety of materials toward the feeder more efficiently than a conveyor. Bridging that occurs with a V-shaped hopper is eliminated. Our system does not leak like a conveyor, reducing clean-up time at the job which allows you to complete installation of materials in less time.

Power Sweep makes it simple to deliver many kinds of materials in the same day. Just pull a lever to easily clean the truck's floor.

Hose Storage Reel is mounted on the back of the truck box to ease hose loading and unloading, saving time and energy.

The power reel option makes extending and retracting the hose easy.

Contact us to find out how more about the most versatile and powerful blower trucks in the industry.

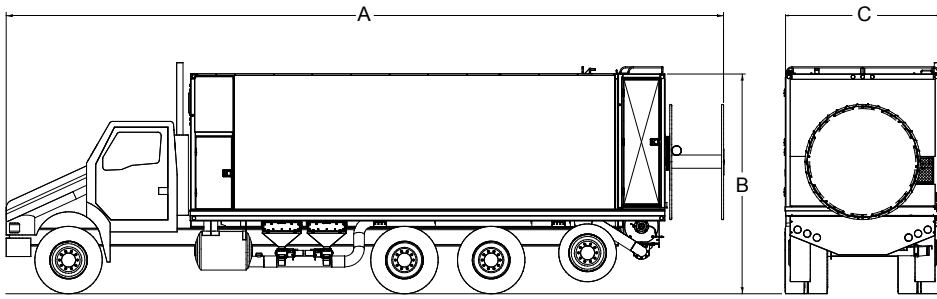
Peterson specializes in developing delivery and processing equipment that turns low-grade organic materials into high value products.



Hallco TopSeal™ Live Floor® unloads rapidly without bridging.



Peterson™



BT40B

General Dimensions

A	Length	36'-9" (11200mm)
B	Width	8'-0" (2438mm)
C	Overall height	11'-9 1/4" (3588 mm)
	Loading Height	11'-4 3/4" (3474mm)
	Weight	34,160 lbs (15495 kg)

Weight/Dimensions

Weight*	approx. 34,160 lbs. (15495 kg)
<i>with Sterling LT 7500 chassis (300 hp)</i>	
Box only weight	16,700 lbs. (7575 kg)
Overall length	36'-9" (11200 mm)
Overall width	8'-0" (2438 mm)
Overall height	11'-9 1/4" (3588 mm)
Loading height	11'-4 3/4" (3474 mm)
Box dimensions	295" x 88" x 102" (7493mm x 2235mm x 2591mm)
Box volume, struck	40 yds ³ (30.6 m ³)
Box volume, typical	37 yds ³ (28.3 m ³)
<i>*with typical options</i>	

Truck Platform

Can be fitted to most Class 8 truck chassis
Sterling LT 7500, 300 hp standard
Contact Peterson for application information

Blower System

2100 CFM @ 2700 blower RPM

Fluid Capacities

Fuel tank capacity	varies depending on truck model
Hydraulic tank capacity	95 gal (360L)
Water (dust suppression) optional	100 gal (379L)*
<i>*depending on truck model</i>	

Controls

Control Panel
Multi-function radio remote control,
including "One Touch" control technology

Output*

Up to 60 yds³ (46 m³) per hour
Able to deliver material weighing up to 2100 lbs/yd³
Discharge hose length 300 feet (91 meters) standard
up to 600 feet (183 meters) optional
Discharge hose diameter 5 inch standard
Noise level¹ 87 db at 23 ft. (7 m)
** actual results may vary due to product and terrain variables.*
¹ *with optional Discharge Silencer*

Safety Features

Emergency shutdown buttons
Side-opening Endgate
Traffic safety kit
High oil temperature shutdown

Options

Dual drive feeder system*
Powered blower hose reel*
Discharge Silencer*
Dust suppression system* (with 100 gallon water tank²)
Roll over or electric tarp system*
Tool box* – 60", 48", or 30"
Water hose reel, manual* or powered
Directional LED light bar
Custom graphic package
Grass seed feeder
Fertilizer feeder
On-board scales
6 inch diameter discharge hose
Hose nozzle
Fire extinguisher
Marketing Support Package
** typical options*
² *depending on truck model*

Specifications subject to change without notice



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Find out more about the entire Peterson product line at: