

These systems are a complete turnkey package. Just add fuel and material and get to work!

SUPERIOR PERFORMANCE

DTC's versatile, heavy-duty, trailer-mounted, bituminous application systems come standard with a wealth of features and accessories designed with you and your crews in mind.

Material Capacity (at specific gravity of 2.0)	600 lbs. (272 kg.)
Material Agitation	Full sweep dual blade agitator with auger powered by a low speed, high torque, hydraulic motor (standard)
Material Temperature Control & Display	Digital temperature control and material temperature indication with over temperature safety cut-off circuit
Heating System	Diesel or optional propane burner with integrated electronics
Agitator Control Valve	12V electric solenoid valve integrated in manifold
Loading Door and Outlet Chute	Heavy duty loading door and dispensing chute with anti-splash safety wings to protect the operator when dispensing material
Fuel Tanks	Two 10-gallon diesel tanks or single 100-pound propane tank with two-stage regulator to provide the correct pressure to the burner
Flame Control	Electronic ignition with flame sense safety circuit, digital readout temperature control, and digital over-temperature safety cut-off circuit
Hydraulic System & Reservoir	An 8-gallon per minute, pressure compensated, hydraulic pump with a 10-gallon hydraulic fluid reservoir
Engine	Kubota diesel engines, available in 20-HP liquid cooled or 9.5-HP air cooled configurations. Optional 18-HP propane fired engines, tier 4, also available
Construction	All steel welded construction with powder coated (or plated) exterior surfaces
Tank Shape	All tanks constructed with a heavy steel flat bottom and equipped with a 3/8 inch floating stainless steel flame shield to prevent direct contact between flame and bottom of tank
Approximate Weight (without material or fuel)	4,340 lbs. (1,968 kg.)

Made in the USA | One year limited warranty | Short lead time



**SIMPLE
DURABLE
ACCURATE**

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BIGSHOT Trailer XL

Trailer Mounted Bituminous Applicator Systems

Engineered for performance in the field, the BigShot Trailer XL delivers reliable operation without the complexity. Its compact design, operator-friendly layout, and customizable trailer configuration help crews work faster, safer, and more efficiently on every job.



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Digital readout temperature control for hose and wand



Digital over-temperature safety cut-off circuit



Electronic ignition with digital temperature readout



Stainless steel burner tray slides out for ease of service



Integrated hydraulic manifold



1-1/4" Material drain port



Rain and wind caps



Large loading door with stainless steel safety latch



Hydraulic powered full sweep dual blade agitator with auger



Choice of 10- or 15-foot heated hose, and 4- or 24-inch electrically-heated wand, with duckbill valve



Elastomeric anti-drip duckbill valve with guard

Designed, fabricated, and assembled in the USA



Dual-side tandem seating supports simultaneous dispensing and marker application



All trailers certified by the National Association of Trailer Manufacturers to meet all DOT and SAE rules & regulations for over-the-road trailers

FEATURES & BENEFITS

Construction

- All welded steel construction, 100% made in the USA.
- Heavy wall, rectangular steel tube frame.
- Durable diamond plate decking on all walking surfaces.

Weight & Dimensions

- 14,000-pound GVWR (Gross Vehicle Weight Rating).
- Trailer measures 102" wide and an overall trailer length of 22' long.

Wheels & Brakes

- 16" ST-rated trailer tires with heavy-duty 9/16" lug on 8 x 6.5 wheels.
- Equipped with dual 7,000-pound, torsion axles for a smooth and comfortable ride.

Operator Seats

- Tandem operator seats on passenger and driver sides.
- Adjustable backrest and armrests.
- Comfortable safety seatbelt and rubber bumpers.
- Foot pedal for hands-free dispensing.
- Fully adjustable, articulated, and removable gun and gun arm for functionality, flexibility, and tough-to-reach areas. Good range of motion: gun extends up to 30-inches out and away from operator.

Hitch

- Adjustable C-channel hitch mount which allows for quick and easy height changes.
- Your choice of a pintle hitch or 2 & 5/16" ball hitch.

Options

- Compressor with quick disconnects (stuffed out at the #1 operator position on both sides)
- Title 13 beacons and/or work lights
- Slide out beacons (located at the front of both operator positions)



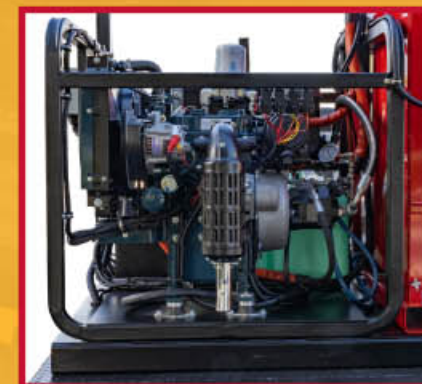
Choose from pintle or 2-5/16" ball hitch



Optional Title 13 beacons and work lights are available



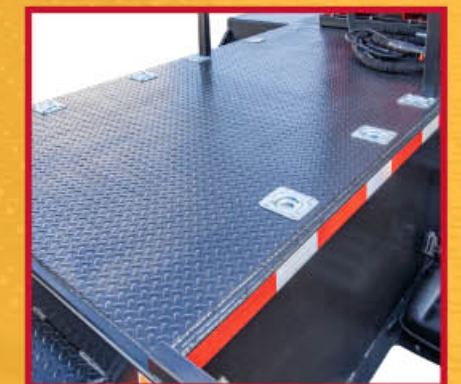
Optional onboard compressor delivers consistent air supply



Powered by a dependable engine designed for continuous jobsite use



Trailer-rated tires built to handle heavy loads and rough conditions



Diamond plate walking surfaces offer durability and slip resistance