

TRAIL

PistenBully®

400 Trail



A CLEAR MESSAGE .

POWERFUL . CLEAN . COMFORTABLE .

TWO CHASSIS WIDTHS .

The performance benchmark.

Thanks to its powerful drawbar pull, the **400 Trail** has all the torque and traction you need to pull large drags—on any type snow condition, on any steep trail. It's eco-friendly, too. Tier 4 Final for low exhaust emissions coupled with excellent fuel economy.

With two chassis widths available, you can tailor the 400 Trail to fit narrow trails or wide. Combined with our high performance X Track the operator has a handle on every situation from within the spacious cab.

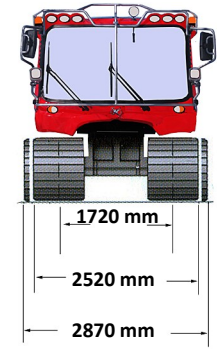
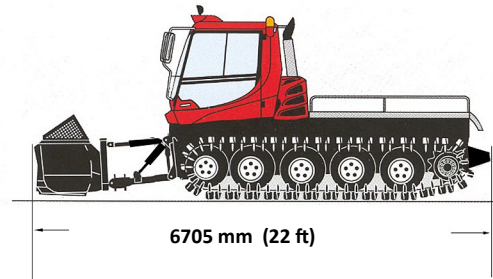
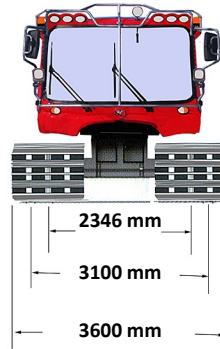
Just one glance inside the cockpit and it becomes clear. It's all about the driver. Get in and feel the quality that's PistenBully.



Technical data

Engine	Cummins QSL 9 diesel	
Emission standard	EPA Tier 4 Final	
Displacement	8.9 liter	6 cyl
Output (SAE)	400 horsepower	
Maximum torque	1200 ft lb @ 1,500 rpm	
Fuel tank capacity	69 gallons	260 liters
Transmission	Rexroth hydrostatic; infinitely variable	
Steering	Electronic, steering wheel or sticks	
Brakes	Hydrostatic; dynamic feedback Two multi-disk parking brakes	
Suspension	5 axle independent, torsion bar	
Wheels	14 inch; solid rubber in 3 durometers	
Alternator	28 V / 140 Amps	
Batteries	2 x 12 V / 135 Ah	
Speed, low range	0-12 mph	0-19 km/h
Speed, high range	0-17 mph	0-27 km/h
Fuel usage	From 5 gal/hr	19 liter/hr
Ground clearance	14 in	350 mm
Vehicle weight	17,450 lbs	7930 kg
Payload on rear deck	3,300 lbs	1500 kg

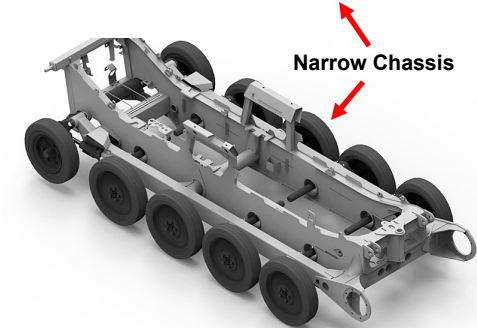
Track options		
Steel, 3.6 m	(1440 mm cleat width)	(wide chassis only)
Steel, 2.9 m	(975 mm cleat width)	
Steel, 2.5 m	(800 mm cleat width)	
X-Track, 3.1 m	(1150 mm cleat width)	(wide chassis only)
X-Track, 2.9 m	(975 mm cleat width)	
X-Track, 2.5 m	(800 mm cleat width)	
Front Blade options		
All-Way, 4.4 m		(wide chassis only)
All-Way, 3.2 m		
U-blade, 3.4 m		
U-blade, 2.8 m		



Key: 25.4 mm = 1 inch

Standard equipment

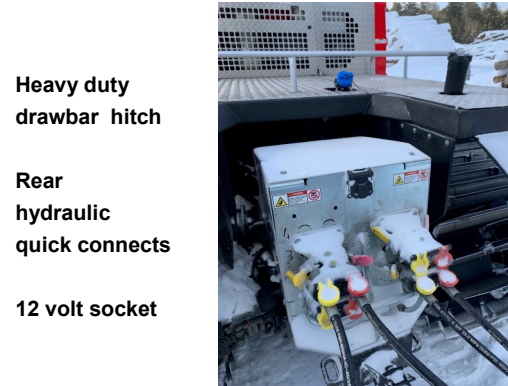
- Deluxe drivers cabin with 4 point mounting with rear floating hinges, oil/gas shocks, heat/noise insulation
- Integral rollover protection
- Electric over hydraulic tilt for cabin and deck
- Deluxe comfort operator's seat with 16 point adjustments, heated backrest, seat cushion and left armrest, seatbelt
- Passenger seat with seat belt
- Customized heat/defroster for optimum fresh/warm air flow
- Heated foot well
- Heated front windshield, heated rear window
- Heated side windows, heated outside mirrors
- Heated front wipers via engine coolant
- High performance halogen working lights in front and rear
- Sidelfinder lights illuminate trail's edge and blade wings
- Dashmount screen for system display / fault code readout
- Full instrumentation, backup alarm, 2 warning beacons
- AM/FM radio with CD player, Blaupunkt stereo speakers
- Hydraulic track tensioning system
- Modular frame constructed from high strength, cold resistant steel. Available in two widths.
- 110 volt engine coolant heater
- Front joystick for blade control; hydraulic proportional
- Full brush guard; sun roof
- Heavy duty rear draw bar with pintle hitch
- 4 hydraulic circuits plus 12 volt at rear; 5th circuit optional
- Switch panel for drag control; remote control for passenger
- Magnum sprockets for maximum wear (optional)



Narrow Chassis



High Performance X Track



Heavy duty drawbar hitch

Rear hydraulic quick connects

12 volt socket



PistenBully®

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A responsible future



KÄSSBOHRER ALL TERRAIN VEHICLES, INC.