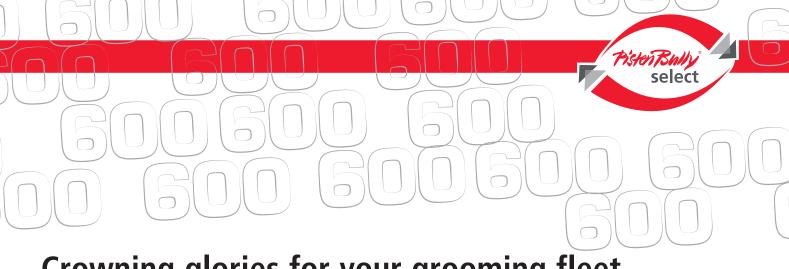


PistenBully 600 at sensational prices.



PistenBully





### Crowning glories for your grooming fleet.

#### Our \*new stars\* await you.

Highly coveted from the start and now available as PistenBully *select*. Our PistenBully 600. Expand your grooming fleet now with these top-class vehicles.

#### Almost new and only available in limited numbers.

PistenBully *select* — young PistenBully 600 in limited numbers: almost new vehicles, restored according to the strictest Kässbohrer quality criteria and delivered in a completely overhauled condition. Including certificate. Extensive equipment and the attractive service package are the perfect complements to the offer. PistenBully *select* — an unbeatable alternative.

### New vehicle guarantee

PistenBully *select* have a full factory guarantee just like all new vehicles produced in Laupheim.

## **Top quality**

The PistenBully 600s have been serviced in Laupheim by experienced Kässbohrer service engineers according to the highest quality criteria. They undergo the same tests as new vehicles before they leave the factory.

## Strong partnership

The Mercedes engine is "factory-serviced" by Daimler. That means: completely disassembled and all parts tested. The engine is then reassembled from scratch so it becomes "like new". This is confirmed by a quality certificate.

## Safety

PistenBully *select* is not only quality-tested by Kässbohrer and Daimler, but is also certified by DEKRA with regard to safety.

### **First Class**

Unique service agreement: PistenBully *select* includes 100 hours of customer service and the first two summer inspections.



## **Extensive equipment.**

Each of the vehicles is equipped as standard with xenon lights and solid tyres for greater endurance. New combined tracks, an Alpine or ParkFlexTiller\* and a completely overhauled blade are also part of the equipment package.

\* The AlpineFlexTiller is serviced for vehicles built from mid-2008 onwards. Vehicles built before this are given a new AlpineFlexTiller.







## Training included.

Every buyer receives a training voucher to ensure proper handling of their PistenBully *select*.

## Cutting-edge technology at attractive prices.

PistenBully *select* not only offers a coherent overall concept, but is also particularly appealing thanks to its tailor-made financing options. Let us advise you.

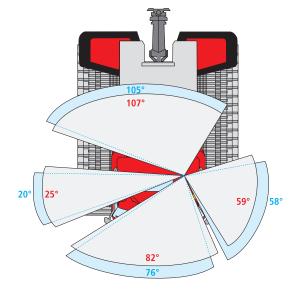


## Many people will envy you this workspace.

#### Distinct: PistenBully 600.

The power machine PistenBully 600 has never been available at such an attractive price before. And of course a PistenBully *select* also includes everything you'd expect from a PistenBully 600. The vehicle's performance is impressive with 400 hp and an enormous torque of 1,900 Nm. Likewise the lighting concept: it offers optimum visibility to the front and rear — as standard with xenon headlights and treeline lights. The sidefinder lights illuminate the side and rear working area of the blade.

You'll love the cockpit concept as well: the vehicles boast an array of top-class, technical equipment. Ergonomics, drive comfort and ease of operation are always in focus. From the driver's seat to the steering wheel — all details have been realised with the driver's needs constantly in mind. The PistenBully joystick, for example, is perfectly aligned to the driver's hand. All functions are at your fingertips.



A clearer view with PistenBully 600



# Pister Bully select



Clear and simple to operate: all functions can be selected directly from the control panel — at the touch of a button and with no risk of error. Every function is displayed and clearly colour-coded. Clear and self-explanatory. Convenient starting process. The engine can be started at the touch of a button.



Everything under control: The touchscreen not only displays all important information, but also offers fast on-board diagnosis. All functions are centrally controlled with the PSX main computer. From performance and energy management through the engine to the hydraulics of the travel and tiller pumps. Monitoring of all sensors and actors offers the best possible reliability.



Distinct bonus: safe transportation of pre-briefed operating personnel in accordance with DIN 30770 and ÖNORM 9850. The PistenBully 600 offers a fully usable load area up to 1,500 kg when the transport gallery is in use.



The working hydraulics with proportionally controlled high-performance valves and integrated CAN technology ensure smooth lifting and lowering of the tiller at any speed. The large tiller pump delivers optimum performance and speed to the AlpineFlexTiller even under tough conditions.



Proven technology, more power: the Mercedes-Benz OM 460 LA with six cylinders and a 12.8-litre displacement brings serious power to the slopes with 295 kW (400 hp). Kind to the environment in accordance with EUROMOT III and all this with sufficient performance reserves. Don't forget: the enormous torque of 1,900 Nm.



Greater endurance: a 220-litre tank and low consumption ensure long runtimes.

#### For cool counters.

Maximum utilisation. Minimum costs. Less consumption is simply more with increasing fuel costs. In brief: PistenBully help to reduce operating costs.



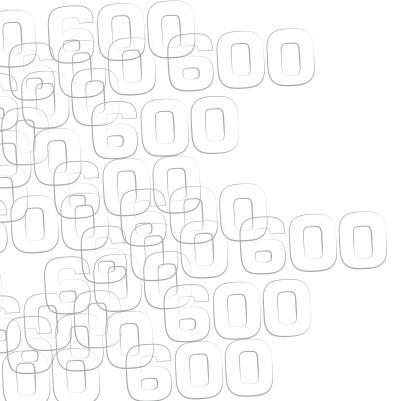
### Steep uphill.



The technical highlights of the PistenBully 600 with winch: gentle cable winding, sensitive control, compact design.

The rope pull of the winch is up to 4 t and offers high safety reserves. Thanks to the hydraulic rotating assembly drive, the winch rotates through 360°. So you can work anywhere on the mountain. Drive speed and rope pull are electronically controlled in three stages.

The early warning Rope Failure Detector system reports the smallest strand fractures, so the rope can be tested promptly.





One for all: the joystick is the same on all vehicle models. The driver doesn't need to readjust. Quick and efficient work: the most frequent work positions are easy to find using the potentiometer with raster function. Regardless of whether it's the winch rope pull setting or the tiller contact pressure.

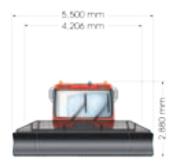


The reversing camera guarantees a completely clear view and enables instant slope quality judgements to be made: so the driver still has a clear view of everything even when reversing with winch. The colour image from the camera is automatically merged in the display when reversing.

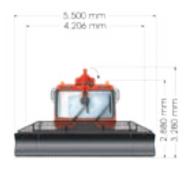


## PistenBully 600 The only one of its kind.







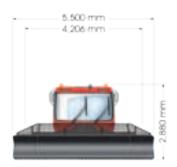


#### Technical data PistenBully 600 / PistenBully 600 W

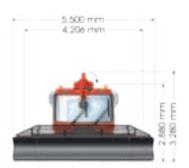
	PistenBully 600	PistenBully 600 W
Engine	Mercedes-Benz OM 460 LA	
Cubic capacity	12.8 l / 12,800 cm <sup>3</sup>	
Power output (ECE)	295 kW (400 HP)	
Max. torque	1,900 Nm at 1,300 rpm	
Fuel consumption	from 20 l/h	
Fuel tank capacity	220	
Width over tracks	4,206 mm / 165.6"	
Width over AlpineFlexTiller and finisher	5,500 mm / 216.5"	
Height when driver's cab tilted	3,360 mm / 132.2"	
Ground clearance	350 mm / 13.8"	
Load area	2,250 x 1,920 mm (4.3 m <sup>2</sup> ) / 88.6" x 75.6" (5.1 yd <sup>2</sup> )	
Tare weight with combined tracks	8,045 kg / 17,740 lbs	10,575 kg / 22,300 lbs
Tare weight with steel tracks	8,685 kg / 19,150 lbs	11,215 kg / 23,710 lbs
Perm. total weight incl. attachments	12,500 kg / 27,560 lbs	13,500 kg / 27,760 lbs
Payload on load area without winch	1,500 kg / 3,300 lbs	2,500 kg / 5,510 lbs
Speed, infinitely variable	0-23 km/h / 0-14 mph	-
Speed with winch in operation	-	0-18 km/h / 0-11 mph 3-stage
Speed with winch mounted	-	0-20 km/h 0-12 mph
Spec. ground pressure with combined tracks	0.051 kg/cm <sup>2</sup> / 0.73 psi	0.063 kg/cm <sup>2</sup> / 0.90 psi
Spec. ground pressure with steel tracks	0.053 kg/cm <sup>2</sup> / 0.75 psi	0.064 kg/cm <sup>2</sup> / 0.91 psi
Max. ground coverage with AlpineFlexTiller	96,000 m <sup>2</sup> /h / 23.7 acres	96,000 m <sup>2</sup> /h / 23.7 acres
Winch superstructure		
Rope pull		40 kN (4,080 kp), 3-stage
Rope diameter		11 mm / 0.43"
Rope length		1,050 m / 1,1483 yd
Useable rope length		1,000 m / 1,093 yd
Rope breaking strength		130 kN (13,256 kp)
Drive rating at 45 kN rope pull		110 kW (150 HP)
Weight (winch, rope, superstructure)		1,900 kg / 4,180 lbs
Attachments		
Front	All-Way Blade, snow blower, SnowCutter, PipeMagician, Snow bucket, Blade Loader,	
Rear	AlpineFlexTiller, ParkFlexTiller, flexible smoothing board Snow tiller 2000	

## PistenBully 600 *Polar* Developed for the highest thrust.

## 9,130 mm 6,910 mm 6,120 mm







#### Technical data PistenBully 600 Polar / PistenBully 600 W Polar

	PistenBully 600 Polar	PistenBully 600 W Polar
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Engine	Mercedes-Benz OM 460 LA	
Cubic capacity	12.8 l / 12,800 cm <sup>3</sup>	
Power output (ECE)	360 kW (490 HP)	
Max. torque	2,200 Nm at 1,300 rpm	
Fuel consumption	from 20 l/h	
Fuel tank capacity	220	
Width over tracks	4,206 mm / 165.6"	
Width over AlpineFlexTiller and finisher	5,500 mm / 216.5"	
Height when driver's cab tilted	3,360 mm / 132.2"	
Ground clearance	350 mm / 13.8"	
Load area	2,250 x 1,920 mm (4.3 m²) / 88.6" x 75.6" (5.1 yd²)	
Tare weight with combined tracks	8,045 kg / 17,740 lbs	10,575 kg / 22,300 lbs
Tare weight with steel tracks	8,685 kg / 19,150 lbs	11,215 kg / 23,710 lbs
Perm. total weight incl. attachments	12,500 kg / 27,560 lbs	13,500 kg / 27,760 lbs
Payload on load area without winch	1,500 kg / 3,300 lbs	2,500 kg / 5,510 lbs
Speed, infinitely variable	0-23 km/h / 0-14 mph	-
Speed with winch in operation	-	0-18 km/h / 0-11 mph 3-stage
Speed with winch mounted	-	0-20 km/h 0-12 mph
Spec. ground pressure with combined tracks	0.055 kg/cm <sup>2</sup> / 0.78 psi	0.069 kg/cm <sup>2</sup> / 0.98 psi
Spec. ground pressure with steel tracks	0.059 kg/cm <sup>2</sup> / 0.84 psi	0.073 kg/cm <sup>2</sup> / 1.04 psi
Max. ground coverage with AlpineFlexTiller	126,000 m <sup>2</sup> /h / 31.1 acres	110,000 m <sup>2</sup> /h / 27.2 acres
Winch superstructure		
Rope pull		40 kN (4,080 kp), 3-stage
Rope diameter		11 mm / 0.43"
Rope length		1,050 m / 1,1483 yd
Useable rope length		1,000 m / 1,093 yd
Rope breaking strength		130 kN (13,256 kp)
Drive rating at 45 kN rope pull		110 kW (150 HP)
Weight (winch, rope, superstructure)		1,900 kg / 4,180 lbs
Attachments		
Front	A Il-Way Blade, snow blower, SnowCutter, PipeMagician, Snow bucket, Blade Loader,	
Rear	AlpineFlexTiller, ParkFlexTiller, flexible smoothing board Snow tiller 2000	



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