



**Used PistonBully. Direct from the manufacturer.**

[www.pistenbully.com](http://www.pistenbully.com)

**PistonBully®**

# Be sure of buying quality.



PistenBully stand for quality, reliability and durability. We also feel obligated to meet this standard when it comes to our used vehicles. We put a used PistenBully through its paces before it's sold. Engine, pumps, framework, tracks, attachments and much more – our service staff take a close look at everything. They know everything about PistenBully and perform all necessary repairs. Working for our customers in the ski resorts during the season is a valuable aid: our service team's broad range of knowledge flows into the reconditioning work on the used PistenBully.

All show and no substance? Not with used PistenBully. To ensure their appearance also makes a good impression, they are conditioned and the driver's cabin and chassis are painted in the company's own paintshop.

**PistenBully original spare parts – naturally we only use original parts for the repairs. The long-term availability of our spare parts makes this possible.**

## You choose. We repair.

Quality knows no compromise at PistenBully. Whether new or used – best technical performance is a must. Just speak to us about the scope of repair or warranty: you decide whether your used vehicle will be finished to an ECONOMY, STANDARD or PREMIUM standard.

### ECONOMY...

...is the cost-effective option for your PistenBully's service. You get a used PistenBully without reconditioning, maintenance and guarantee.

#### Work performed:

- Creation of test report

### STANDARD...

...offers you a used PistenBully with functional operational readiness to Kässbohrer standards. We guarantee Kässbohrer original parts for twelve months and the first 500 operating hours. Services in the event of a claim: supply of the spare parts or repair of faulty parts that are replaced or repaired under the Standard repair option. Cover the costs for removal and fitting and the travel costs.

#### Work performed:

- Inspection and repair of the vehicle, the tracks and the attachments
- Replacement of worn parts and defective components with serviced components
- Completely refreshed appearance
- Vehicle testing
- Fitting and function testing of all attachments
- Services in the event of a claim

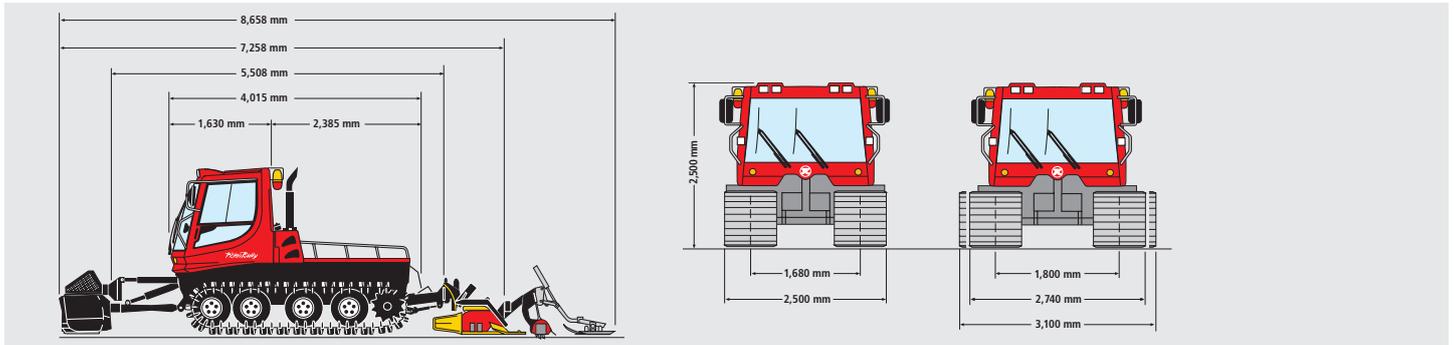
### PREMIUM...

...is the most extensive repair and warranty option for your used PistenBully. You get a completely repaired PistenBully with refreshed appearance and a guarantee for 12 months or for the first 1,000 operating hours. For the PistenBully 300 *Polar* this guarantee is even extended to 24 months or the first 2,000 operating hours. Services in the event of a claim: supply of the spare parts or repair of faulty parts that are replaced or repaired under the Premium repair option. Cover the costs for removal and fitting and the travel costs (only within the first 12 months or 500 operating hours).

#### Work performed:

- Remanufacturing according to the KGF checklist
- Complete repair and general overhaul of the vehicle, the tracks and the attachments
- Replacement of worn parts and defective components with serviced components
- Completely refreshed appearance, incl. repainting the driver's cabin and the main frame
- Vehicle testing
- Fitting and function testing of all attachments
- Acceptance and release of the vehicle by our customer-oriented Quality Centre

# PistenBully 100. The multi-talent.



## Used PistenBully 100.

The PistenBully 100 is an all-rounder that demonstrates its strengths on different terrains. Its forte: track grooming for small slopes and hiking trails, draglift and sledge tracks, plus snowmobile trails. With the PistenBully 100, "multi-talent" also means many other usage options. The PistenBully 100 *Indoor* is the ideal vehicle for snow grooming in snow domes. The PistenBully 100 *AllSeason* design masters countless agricultural tasks. The basis for the multi-functional abilities of the PistenBully 100 is its well-thought-out modular principle: with different vehicle widths, a universal interface for attachments and diverse accessories, it can be adjusted precisely to individual requirements.

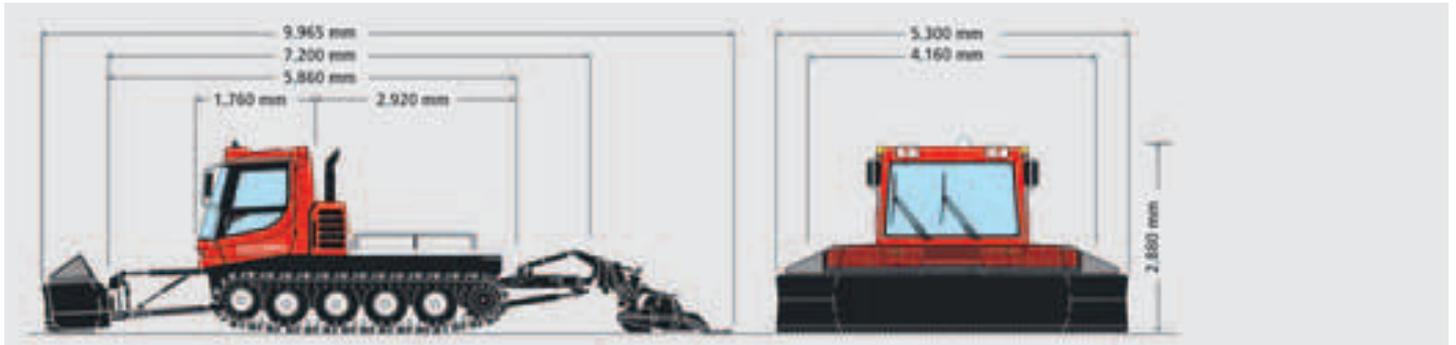
## PistenBully 100

Model year:	1999 – 2010	from 2010
Engine:	Mercedes-Benz OM 904 LA with electronically controlled fuel injection system (EUROMOT 3A, EPA TIER 3)	Mercedes-Benz OM 924 LA with electronically controlled fuel injection system (EUROMOT 3A, EPA TIER 3)
Cubic capacity:	4,250 cm <sup>3</sup>	4,820 cm <sup>3</sup>
Power output (ECE):	129 kW (176 hp)	145 kW (197 hp)
Max. torque:	675 Nm at 1,200 – 1,500 rpm	705 Nm at 1,200 – 1,600 rpm
Fuel consumption:	from 8.5 l/h	
Fuel tank capacity:	150 l	
Width over tracks:	2,500 / 2,740 / 3,100 mm	
Width over tiller:	from 3,100 mm	
Height when driver's cabin tilted:	3,020 mm	
Ground clearance:	approx. 320 mm	
Load area:	1,620 x 1,920 mm	
Tare weight:	from 3,600 kg depending on the tracks	
Gross weight limit incl. attachments:	5,200 kg	
Payload on platform:	1,000 kg	
Speed, infinitely variable:	0 – 25 km/h	
Spec. ground pressure:	from 0.051 kg/cm <sup>2</sup> depending on the tracks	
Ground coverage with tiller:	37,500 m <sup>2</sup> /h	
Brakes:	No mechanical wear using hydrostatic transmission. Two multi-disc parking brakes.	
Attachments front:	Quick change system with All-Way-Blade (either 2.7 or 3.1 m), SnowCutter, front-renovator, front snow blower	
Attachments rear:	Swivelling rear equipment carrier with quick change system, can be positioned loose in the centre or at the side, automatic raising in reverse, contact pressure and tiller depth adjustment, tiller stops when lifted, Snow tiller, rear compactor, trailer hitch, track setter	
Superstructure:	Passenger cabin for 5 or 8 people	

# PistenBully 200. Versatile and powerful.

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### Used PistenBully 200.

You can rely on the PistenBully 200. Low operating costs and long maintenance intervals are powerful arguments for the agile middleweight. The PistenBully 200 masters large areas with low fuel consumption. In combination with its outstanding ground coverage, this makes it an extremely cost-effective alternative. Whether as a single vehicle for small ski resorts or as part of a fleet – the PistenBully 200 is a vehicle that always delivers a confident performance.

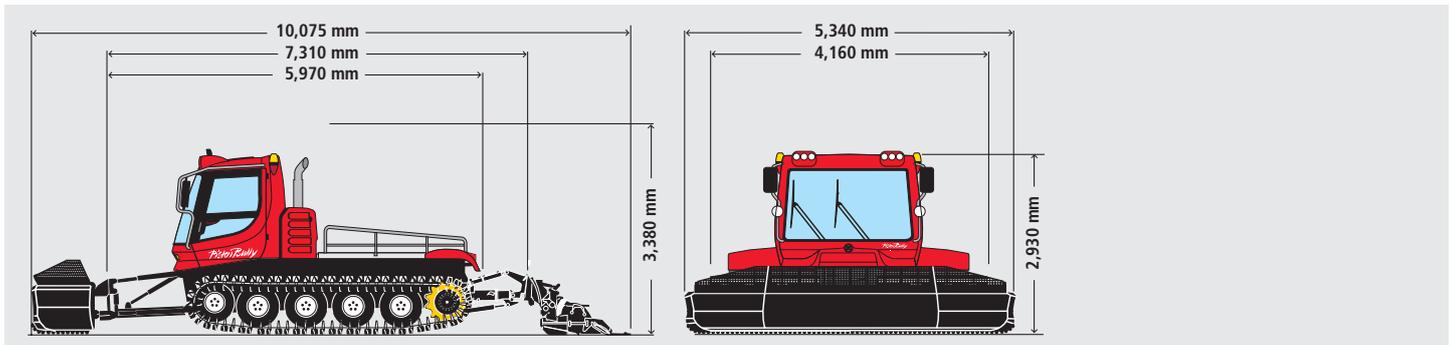
### PistenBully 200

Model year:	1997 – 2004	2005 – 2007
Engine:	Mercedes-Benz OM 906 LA	Mercedes-Benz OM 926 LA
Cubic capacity:	6,370 cm <sup>3</sup>	7,200 cm <sup>3</sup>
Power output (ECE):	205 kW (278 hp)	240 kW (330 hp)
Max. torque:	1,100 Nm at 1,200 rpm	1,300 Nm at 1,200 – 1,600 rpm
Fuel consumption:	from 16 l/h	
Fuel tank capacity:	190 l	
Width over tracks:	4,160 mm	
Width over MultiFlexTiller:	5,400 mm	
Height when driver's cabin tilted:	3,325 mm	
Ground clearance:	approx. 350 mm	
Load area:	2,200 x 1,920 mm	
Tare weight:	from 6,000 kg depending on the tracks	
Gross weight limit incl. attachments:	8,800 kg	
Payload on platform:	1,500 kg	
Speed, infinitely variable:	0 – 21 km/h	
Spec. ground pressure:	from 0.045 kg/cm <sup>2</sup> depending on the tracks	
Ground coverage with tiller:	90,000 m <sup>2</sup> /h	
Brakes:	No mechanical wear using hydrostatic transmission. Two multi-disc parking brakes.	
Attachments front:	All-Way Blade, snow blower, SnowCutter, PipeMagician	
Attachments rear:	Tiller 2000, MultiFlexTiller, flexible smoothing board	
Superstructure:	Passenger cabin for 8 or 10 people	

# PistenBully 300 / PistenBully 300 *Kandahar*. For perfectly groomed slopes.

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### Used PistenBully 300 / PistenBully 300 Kandahar.

Precise and cost-effective work, safety, simple operation – these features make the PistenBully 300 and PistenBully 300 *Kandahar* stand out. The well-thought-out design of the vehicle with stable framework, powerful engine and numerous attachments, plus the comfortable driver's cabin with well-arranged cockpit and panoramic field of vision ensure perfect slopes in all snow conditions.

### Optimum accessibility.

In the field or in the garage – the PistenBully 300 / PistenBully 300 *Kandahar* is extremely quick to service. This is possible thanks to the optimised accessibility: The driver's cabin and platform can be tilted individually or as one unit and this makes working on the machine much easier.

### Full steam ahead.

The engine concept of the PistenBully 300 / PistenBully 300 *Kandahar* has been designed to offer maximum torque at low revs and, thus, optimum performance. At any speed. For the motorisation level there are two 6-cylinder in-line engines with turbocharger and intercooling to choose from: the Detroit Diesel series 40-8,7 LTA or the Mercedes Benz OM 926 LA. Both engines comply with the Euromot and the US Off-Highway EPA regulations.

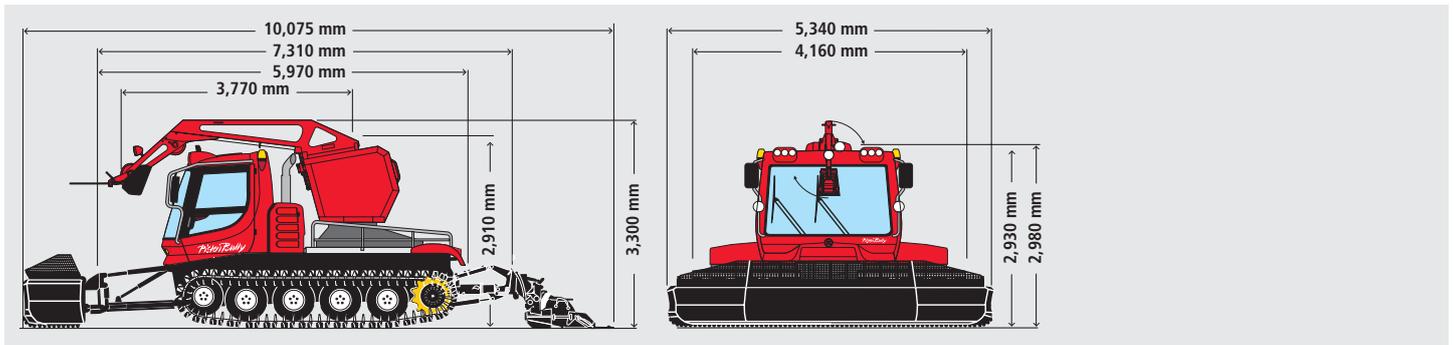
### PistenBully 300 / PistenBully 300 *Kandahar*

Model year:	1995 – 2000	2000 – 2007
Engine:	Detroit Diesel Series 40-8,7 LTA	Mercedes-Benz OM 926 LA
Cubic capacity:	8,700 cm <sup>3</sup>	7,200 cm <sup>3</sup>
Power output (ECE):	240 kW (330 hp)	240 kW (330 hp)
Max. torque:	1,424 Nm at 1,300 rpm	1,300 Nm at 1,200–1,600 rpm
Fuel consumption:	from 18 l/h	from 16 l/h
Fuel tank capacity:	190 l	
Width over tracks:	4,160 mm	
Width over MultiFlexTiller:	5,400 mm	
Height when driver's cabin tilted:	3,325 mm	
Ground clearance:	approx. 350 mm	
Load area:	2,300 x 1,920 mm	
Tare weight:	from 6,700 kg depending on the tracks	
Gross weight limit incl. attachments:	10,200 kg	
Payload without attachments:	1,650 kg	
Speed, infinitely variable:	0–21 km/h	
Spec. ground pressure:	from 0.045 kg/cm <sup>2</sup> depending on the tracks	
Ground coverage with tiller:	90,000 m <sup>2</sup> /h	
Brakes:	No mechanical wear using hydrostatic transmission. Two multi-disc parking brakes.	
Attachments front:	All-Way Blade, snow blower, PipeMagician	
Attachments rear:	MultiFlexTiller with various shaft designs	
Superstructure:	Passenger cabin for 4, 8, 10, 15 or 20 people	

# PistenBully 300 W / PistenBully 300 W Kandahar. For steep terrain.

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### Used PistenBully 300 W / PistenBully 300 W Kandahar.

Well-thought-out technical solutions count in hard assignments. The PistenBully 300 W / PistenBully 300 W Kandahar impresses across the board: with its cost-effectiveness, long service life and ease of use, alongside its winch that turns completely through 360° with stable, long-lasting rope. The PistenBully 300 W / PistenBully 300 W Kandahar is equipped with cable pull strength measuring equipment for rope pull display and control. This guarantees the full rope pull across the whole speed range. The force transmission is effected directly via the winch fixing points on the main framework.

### Proven size.

With a useable rope length of 1,000 metres the PistenBully 300 W / PistenBully 300 W Kandahar just does more. In brief: three times the preparation area with less rope repositioning and around 20 % more ground coverage. The results are clear.

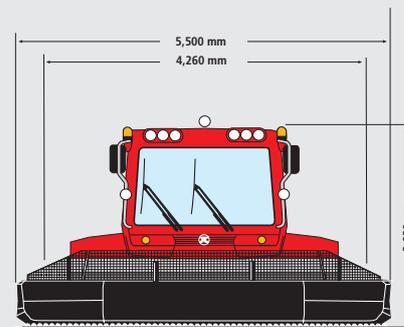
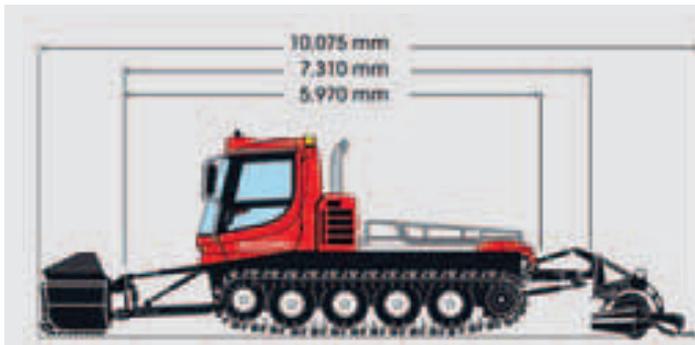
### More safety.

The PistenBully 300 W / PistenBully 300 W Kandahar is equipped with various safety features. For example, there is an audio and visual warning signal when you reach the end of the usable rope length. The emergency stop feature on the steering column is easy to reach and the polycarbonate safety screen covering all the front glazing provides additional protection.

### PistenBully 300 W / PistenBully 300 W Kandahar

Rope pull of the winch:	3 to	3 to	4 to
Model year:	1996 – 2000	2000 – '02	2002 – '07
Engine:	Detroit diesel Series 40-8,7 LTA	Mercedes-Benz OM 926 LA	
Cubic capacity	8,700 cm <sup>3</sup>	7,200 cm <sup>3</sup>	
Power output (ECE):	240 kW (330 hp)	240 kW (330 hp)	
Max. torque:	1,424 Nm at 1,300 rpm	1,300 Nm at 1,200–1,600 rpm	
Fuel consumption:	from 18 l/h	from 16 l/h	
Fuel tank capacity:	190 l		
Width over tracks:	4,160 mm		
Width over MultiFlexTiller:	5,400 mm		
Height when driver's cabin tilted:	3,325 mm		
Ground clearance:	approx. 350 mm		
Load area:	2,300 x 1,920 mm		
Tare weight:	from 8,200 kg depending on the tracks		
Gross weight limit incl. attachments:	11,000 kg		
Payload on platform without winch:	2,150 kg		
Speed with winch in operation:	0–17 km/h		
Speed with winch mounted:	0–19 km/h		
Spec. ground pressure:	from 0.058 kg/cm <sup>2</sup> depending on the tracks		
Winch system:	Drive drum		
Rope pull of the winch:	30 kN	30 kN	40 kN
Rope diameter:	11 mm		
Rope length / usable rope length:	1,050 m / 1,000 m		
Rope min. breaking load:	105 kN (10,716 kp)		
Drive rating:	at 30 kN 110 kW (150 hp) at 40 kN 118 kW (160 hp)		
Weight (winch, rope and superstructure):	1,500 kg	1,500 kg	1,700 kg
Attachments front:	All-Way Blade, snow blower, PipeMagician		
Attachments rear:	MultiFlexTiller with various shaft designs		

# PistenBully 300 Polar. Master of hard work.



## Used PistenBully 300 Polar.

A pro through and through – the PistenBully 300 *Polar* combines gentle workmanship, precise preparation even of extreme terrain, and efficient snow management. Do you need to move large amounts of snow? The PistenBully 300 *Polar* is made for this challenge. Its helper: the 4.60-m-wide blade, enormous thrust and the powerful 430-hp engine. Supported by the computer-controlled tiller and the powerful on-board computer.

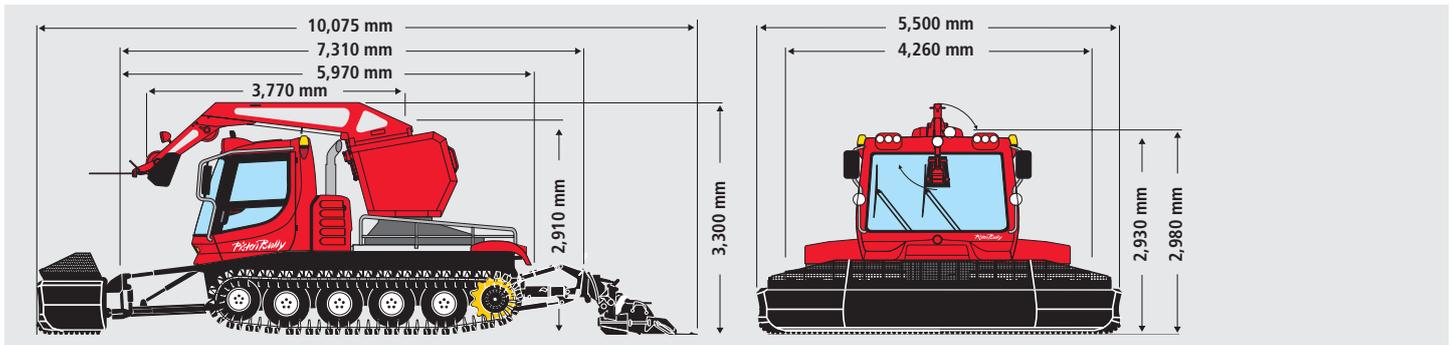
The PistenBully 300 *Polar* stands out thanks to its overall top-vehicle concept. It combines cost-effectiveness with power. The PistenBully 300 *Polar* is guaranteed to cooperate with you. And in its winch version it is best suited for use on steep terrain.

## PistenBully 300 Polar

Model year:	2002 – 2005	from 2006
Engine:	Mercedes-Benz OM 457 LA	Mercedes-Benz OM 460 LA
Cubic capacity:	11,970 cm <sup>3</sup>	12.8 l / 12,800 cm <sup>3</sup>
Power output (ECE):	315 kW (430 hp), EUROMOT III A and EPA TIER 3	335 kW (455 hp), EUROMOT II A and EPA TIER 3A
Max. torque:	2,000 Nm at 1,200 rpm	2,000 Nm at 1,300 rpm
Fuel consumption:	from 22 l/h	
Fuel tank capacity:	210 l	
Width over tracks:	4,260 mm	
Width over MultiFlexTiller:	5,500 mm	
Height when driver's cab tilted:	3,385 mm	
Ground clearance:	approx. 350 mm	
Load area:	2,230 x 1,920 mm / 4.3m <sup>3</sup>	
Tare weight:	from 7,300 kg depending on the tracks	
Gross weight limit incl. attachments:	11,000 kg	
Payload on platform without attachments:	2,500 kg	
Speed, infinitely variable:	0 – 23 km/h	
Spec. ground pressure:	from 0.053 kg/cm <sup>2</sup> depending on the tracks	
Ground coverage with tiller:	102,000 m <sup>2</sup> /h	
Brakes:	No mechanical wear using hydrostatic transmission. Two multi-disc parking brakes.	
Attachments front:	All-Way-Blade, snow blower, PipeMagician	
Attachments rear:	MultiFlexTiller	
Superstructure:	Passenger cabin for 4, 8, 10, 15 or 20 people	

# PistenBully 300 W Polar.

## The mountaineer.



### Used PistenBully 300 W Polar.

The PistenBully 300 W Polar offers a well-balanced combination of three-stage drive speed and strong winch rope pull. All parameters are easy to control electronically, allowing for optimum adaptation of the vehicle and winch to current conditions. The winch gearbox is robust, low-maintenance, giving it an extremely long service life. The Rope Failure Detector (RFD) ensures that the driver is informed about the status of the rope. The driver can immediately counter the slightest breakdown.

### Driving drum winch.

The driving drum winch is equipped with 1,000 metres of usable rope length. Additionally, the PistenBully 300 W Polar has several technologies to ensure that the rope and winch last as long as possible: large guide pulleys, play heads, cushioned control, constant rope pull control. A warning signal sounds when the maximum rope length is reached or if there are coiling errors.

### PistenBully 300 W Polar

Model year:	2002 – 2005	from 2006
Engine:	Mercedes-Benz OM 457 LA	Mercedes-Benz OM 460 LA
Cubic capacity:	11,970 cm <sup>3</sup>	12.8 l / 12,800 cm <sup>3</sup>
Power output (ECE):	315 kW (430 hp), EUROMOT III A and EPA TIER 3	335 kW (455 hp), EUROMOT II A and EPA TIER 3A
Max. torque:	2,000 Nm at 1,200 rpm	2,000 Nm at 1,300 rpm
Fuel consumption:	from 22 l/h	
Fuel tank capacity:	210 l	
Width over tracks:	4,260 mm	
Width over MultiFlexTiller:	5,500 mm	
Height when driver's cab tilted:	3,385 mm	
Ground clearance:	approx. 350 mm	
Load area:	2,230 x 1,920 mm / 4.3m <sup>3</sup>	
Tare weight:	from 9,000 kg depending on the tracks	
Gross weight limit incl. attachments:	11,000 kg	
Payload on platform without attachments:	2,500 kg	
Speed, infinitely variable:	0 – 17 km/h depending on the tracks	
Speed with winch mounted:	0 – 19 km/h	
Spec. ground pressure:	from 0.063 kg/cm <sup>2</sup> depending on the tracks	
Ground coverage with tiller:	102,000 m <sup>2</sup> /h	
Winch system:	Drive drum	
Rope pull of the winch:	40 kN	
Rope diameter:	11 mm	
Rope length / usable rope length:	1,050 m / 1,000 m	
Rope min. breaking load:	105 kN (10.716 kp)	
Drive rating:	at 40 kN 118 kW (160 PS)	
Weight (winch, rope and superstructure):	1,700 kg	
Attachments front:	All-Way-Blade, snow blower, PipeMagician	
Attachments rear:	MultiFlexTiller	