The multi-talent for cross-country, slope and indoor preparation

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Extensively proven and yet completely new

For years, the PistenBully 100 has been the reliable vehicle of choice whenever a versatile machine is needed for cross-country tracks, small slopes, or indoor use.

The fully redeveloped PistenBully 100 proves that our equipment continues to improve. We have thoughtfully taken customer requests into account throughout the development stages of this series. You can be sure that your daily grooming routine will be more productive and enjoyable with the new additions of innovative and intuitive features. Equally groundbreaking is the integrated interface to SNOWsat, the unparalleled system for cost-effective and economical snow and fleet management.

We hope that you enjoy discovering the new vehicle generation.

Jens Rottmair
CEO
PistenBully 100
A completely new vehicle generation

Per request, quality and reliability remain while the vehicle concept has been overhauled in close collaboration with international customers. Completely new: the intuitive control, which was developed based on the latest ergonomic insights, the most powerful engine in its class, the most eco-friendly exhaust treatment technology, the cockpit, the seat and a wealth of other practical innovations. Rejoice in the new addition to the PistenBully family.
The cockpit
Greater freedom of movement and practical comfort
- Improved sense of space
- Enhanced riding comfort
- Increased safety
- Practical details

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The Steering
Simply intuitive and just what you want
- Integrated operating concept
- Intuitive steering
- Individual button assignment
- iTerminal with large display

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The workstation
Ergonomic and individually adjustable
- New workstation concept
- Ergonomic working environment
- Individually adjustable

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The drive
Most powerful engine in its class, economical and efficient
- Most powerful engine in its class (186 kW / 253 hp)
- Most eco-friendly exhaust treatment technology
- Diesel particle filter is standard equipment, so ready even for indoor operations

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Anyone working outside at a ski resort in often adverse weather conditions needs a workstation that provides 100% support. We’ve worked closely with operators to find out what we could make better for everyday operation. With a new cab design and a multitude of big and small improvements, the PistenBully 100 delivers the cockpit that operators want, making their work easy and safe over many hours.

- **Improved sense of space**
  - Cab with more head and shoulder room
  - New sitting position gives drivers greater freedom of movement

- **Enhanced riding comfort**
  - Ergonomic driver’s seat with more lateral support, seat heating and individual adjustability
  - Movable steering wheel with set position memory
  - Innovative noise and heat insulation with sandwich structure
  - Integrated air conditioning inside the cab (optional)

- **Increased safety**
  - ROPS-certified cab
  - Larger front windshield for improved visibility of the blade
  - Larger rear window for improved all-round visibility
  - Working lights with LED light on the handrail for optimum illumination

- **Practical details**
  - Electrically adjustable exterior mirrors
  - Dual sliding and heatable side windows, incl. in open position
  - Additional mirror for direct view of the tracks
The Steering
Simply intuitive and just what you want

The new design will make your work easier, thanks to the newly developed double-jointed joystick, which moves freely in all directions and transfers your hand movements directly to the blade. Lifting, lowering, changing cut angle, tilting and swivelling are now more intuitive and more precise.

Perfect control of all vehicle components comes from the patented iTerminal, which is now even clearer and easier to use thanks to touch control and a new design.

Integrated operating concept
• New operating concept for all new vehicle models
• Identical arrangement of all control elements
• Fast orientation when you change from one vehicle to another

Intuitive steering
• Intuitive joystick
• Double-jointed function for four simultaneous movements
• Proportional steering of attachments with just one hand

Individual button assignment
• Freely programmable function buttons
• Customizable to driver’s specific needs

iTerminal with large display
• Patented iTerminal with clear 10-inch display
• Simple control via touch function
• Colour highlighting of all active vehicle components

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The workstation
Ergonomic and individually adjustable

The air-sprung seat, the steering wheel and the armrest with the new joystick have now been combined into one unit, giving you improved control of your PistenBully. You can relax while you drive, even on bumpy rides across difficult terrain.

Additionally the cockpit of the PistenBully 100 can be adapted to your body size and your needs better than ever before. It is perfect when you have to spend many hours working on the slopes or trails.

NEW
The vehicle comes with all interfaces for SNOWsat fully integrated as standard. The optional display screen opens up the world of economical and eco-friendly snow and fleet management for you.

With SNOWsat you get the maximum from your fleet. The fleet management improves coordination and control of all vehicles and optimises workflows. At the same time, the detailed analyses help you to save fuel and reduce operating times. It increases safety for snow grooming and supports needs-oriented production of machine-made snow.

Additionally: SNOWsat can also be retrofitted in all of the other vehicles in your fleet – regardless the brand.

The new workstation concept

- Newly developed integration of seat, steering wheel, armrest and joystick
- All elements can be adjusted for perfect alignment
- Secure handling in all driving situations

The ergonomic working environment

- Workstation redesigned in line with ergonomic guidelines
- Health factors taken into account
- For fatigue-free and comfortable working

Individually adjustable

- Individual adjustments for a customized working environment
- Workstation can be tailored precisely to the driver’s body size and arm length
- All elements are independently adjustable

Optimized control even on uneven terrain thanks to the control unit integrated in the seat.

New ergonomic seat with improved lateral support, a wealth of adjustment options and seat heating.

Driver’s seat with air-sprung heavy-duty seat frame for healthier working and improved ride comfort.

Armed with touch iTerminal, ergonomic armrest, two seat models available, intuitive joystick, freely programmable customer buttons, swivel-mounted steering column, air-sprung seat frame, SNOWsat and fleet management.
**The drive**

Most powerful engine in its class, economical and efficient

More powerful than ever. With twenty percent more thrust, the PistenBully 100 is more agile and more powerful. It can handle new challenges and is more flexible — just as a multi-talent should be.

- Most powerful engine in its class
  - Powerful 6-cylinder engine with 186 kW / 253 hp
  - Powerful torque of 990 Nm at 1,500 rpm
  - Less fuel consumption due to reduced engine revs
  - Low vibration and much quieter
  - Reduced supply pressure for optimum cold start

- The most eco-friendly exhaust treatment technology
  - Lowest-emission engine, compliant with the Euro stage V requirements, Tier 4 final
  - Level display for the AdBlue® tank

- Ready for indoor work
  - Fitted with diesel particle filter as standard
  - Suitable for grooming in ski domes

**Completely unrivalled**

Diesel particle filter technology is standard, so the PistenBully 100 meets Euro stage V emissions requirements. This reduces pollutant emissions so much that it can even meet the strict requirements for indoor work. Making it even cleaner and more flexible in terms of potential use.

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**Technical data**

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<thead>
<tr>
<th>Type</th>
<th>Cummins QSB 6.7</th>
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<td>Number of cylinders</td>
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<td>Displacement</td>
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<td>Power output (ECE)</td>
<td>186 kW / 253 hp</td>
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<tr>
<td>Emission standard</td>
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<td>Max. torque</td>
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**Fuel consumption from 8.5 l/h**

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<th>Torque (Nm)</th>
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<td>600 800 1,000 1,200 1,400 1,600 1,800 2,000 2,200 2,400</td>
<td>200 180 160 140 120 100 80 60 40</td>
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The multi-talent tiller
Highly flexible and more bite than ever!

• Greater efficiency
  • New tiller with more teeth for improved snow surface
  • More efficient passes thanks to a broader tiller shaft and larger working width
  • Perfect slope surface with the new finisher support
  • Disjointed snow passage
  • Extended finishers for longer snow-processing time
  • Snow flap for ideal adaptation to prevailing conditions, fresh snow or hard snow

• Broader scope of use
  • Three different working widths for every kind of grooming (3.2 / 3.5 / 3.8 meters)
  • 2.50 m-wide tiller also available for narrow bridges and tight lanes
  • For alpine use the hydraulic folding side finisher extend the working width to almost 5 meters (optional):

• More possibilities
  • Tiller depth and the contact pressure of the tiller and track setters can be adjusted independently of each other
  • All tiller widths are available with hydraulic folding side finishers (optional)

PistenBully track setters
More functional, more adjustable

• Simple operation
  • Equipment rail for simple removal of the track setters
  • When not in use the track tiller (VarioTrackDesigner), can be removed without tools

• Precise trail grooming
  • Improved terrain conformance thanks to deeper track settings
  • More efficient work thanks to newly designed tapered former

• Well-thought out features
  • Transparent fenders for clear view of the tiller

Adjustable up to 300 mm
Adjustable by 70 mm
Mechanically adjustable 3-way track setter
Mechanically adjustable 3-way track setter

VarioTrackDesigner
Classic

VarioTrackDesigner
Competition

Transparent fenders
All-Way-Blade
High-volume and sensitive on cross-country trails, slopes and in the park

- Newly developed blade for efficient working
- Taller snow guard for greater snow volumes
- Synchronized control of side wings. Reinforced bearings
- Tiller and blade can be operated simultaneously using the joystick
- Extended working widths of 2.80 and 3.20 metres
- Reinforcing plates for greater stability
- There are now 4 blade options
  - Nordic version: 2.80 or 3.20 metres with welded guide rail for optimum track setting
  - Alpine version: 2.80 or 3.20 metres without welded guide rail and, thus, ideal for shifting snow

- Longer, better, deeper: the new QCS
- Longer quick-change system (QCS) pushframe for improved visibility of the All-Way-Blade
- New lift cylinder for greater range of movement from the QCS
- Can also be used as park version
  - Special quick-change system for use in parks
  - Back blading feature for perfect grooming of feature finishing
  - Two lift cylinders for even greater freedom of movement
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Chassis and tracks
More stable and lower maintenance than ever before

- Strong and comfortable chassis
- New semi-axle technology offers higher payloads
- Improved service accessibility thanks to semi-axles and removable side plates
- New grid frame for more stability and load capacity
- Greater ride comfort thanks to 4 running axles
- Greater ride comfort thanks to improved, softer suspension
- New comfortable driver’s cab mounting
- Tracks, perfection in every detail
- Automatic track tensioning for lower wear and tear
- Protectors on the running wheels prevent the valves breaking due to hard sheets of ice
- Combi tracks, steel track and X-Track available
- 68 studs for a longer contact length of the vehicle
- Sprocket with 13 teeth for improved ride comfort of the tracks
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PistenBully 100 Park
The smallest and most agile snow groomer
in fun park construction

Skiers and snowboarders enjoy a special experience in fun parks away from the normal slopes. With the PistenBully 100 Park, Kässbohrer presents a small, extremely agile and powerful vehicle, which takes into account the new concept of fun slopes for the whole family. Its special features make it a powerful all-rounder, which is setting completely new standards in park building.

Flexible control
You can steer the PistenBully 100 Park with either a stick control or a semi-circular steering wheel. The ergonomically shaped and intuitively controlled joystick has four main functions that can be activated simultaneously. It allows perfect control and makes the PistenBully 100 Park highly versatile in lifting and lowering, swiveling, angling, tilting with the highest precision. Efficient and creative shaping and reshaping of banks and structures become child’s play.

Increased action radius
Combined with a new, longer push frame, the All-Way-Blade of the PistenBully 100 Park gives the shaper a working radius of 131°. The front push frame also has kinematics specifically designed for park building. With regard to the tried and tested snow tiller, the tiller shaft can be switched in any position as needed. This facilitates – even when grooming steep jumps – extremely precise work.

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Individually adjustable steering wheel
The steering wheel can also be adjusted individually by the driver. The steering wheel folds away to increase space when you get out, it then springs back into its original saved position.

LED working lights
The new LED working lights on the handrails front and rear ensure optimum illumination of the working area.

Diesel particle filter
Fitting with the diesel particle filter extends the range of use of the PistenBully 100. In addition to grooming of cross-country tracks and slopes, it is also right at home indoors.

Die-standard equipment
• Reduced charge pressure for optimum cold start
• Heated Rear Window
• DAB+ radio with hands-free setup, Bluetooth and USB port

Optional

Technical package
The PistenBully can be supplemented with other hydraulically operated attachments, such as the front snow blower, using an additional high-pressure circuit on the front of the vehicle.

Fixed running wheels
Solid wheels are available as an alternative to the pneumatic running wheels.

Other options
• Auxiliary heating
• Rear view camera
• Central locking
• Rear lift frame with vibration damping when lifting / lowering
• Implement carrier with side damping for swinging
• Air conditioning (over roof inside the vehicle, rather than roof installed)
• Hydraulically folding side finishers on the tiller
• Spotlight
• Harness seat belt
• Biodegradable, fully synthetic oil
• Hydraulic oil preheating

Comfort Seat
Saves features as the standard seat plus the following: multi-stage seat heating, 3-point safety belt, active ventilation in the seat cushions and rear section, pneumatically adjustable central mound for improved support, lateral / back bolsters and lumbar support.

Cabins for 5 or 8 people
You won’t find this from any other snow groomer in this class: the option of adding a cabin for passenger transport of max. 740 kg with folding seats.

NEW AS STANDARD
2021
Technical data
PistenBully 100

**Engine**
- Type: Cummins QSB 6.7
- Number of cylinders: 6
- Displacement: 6,700 ccm
- Power output (ECE): 186 kW / 253 hp
- Emission standard: EU Stage V, Tier 4f
- Max. torque: 990 Nm / 1,500 rpm
- Tank capacity: 155 l
- Tank capacity DEF (AdBlue®): 19 l
- Fuel consumption from: 8.5 l/h
- Drive pump: 105 ccm
- Traction drive: 80 ccm
- Tiller drive pump: 71 ccm
- Tiller drive: 90 ccm

**Driving characteristics**
- Speed: 0 – 25 km/h, infinitely variable
- Turning radius on the spot: 4 m

**Lighting**
- 4 halogen headlights
- 2 LED working lights on the handrail
- 2 LED rotating beacons
- 2 LED working lights

**Electrical**
- System: 24V
- Alternator: 28 V / 120 A
- Batteries: 2 x 12 V / 100 Ah
- Cold start rating: 680 A

**Cabin**
- Driver’s seat: adjustable, air-sprung
- Operating elements: switches, iTerminal
- Windows: heated front and rear windows, sliding side windows, heated
- Rear mirrors: heated, electrically adjustable, wide-angle
- Wipers: coolant-heated, electrically controlled

**Weight**
- Tare weight with Combi tracks: from 5,000 kg
- with X-Track: from 4,760 kg
- Permissible gross weight: 7,500 kg
- Payload on platform: 1,500 kg

**Dimensions**
- Width without tracks: 2,300 mm
- with Combi tracks / steel tracks: 2,800 mm / 2,850 mm / 2,950 mm
- with X-Track: 2,510 mm / 2,800 mm
- Over snow tiller / transport width: 4,115 mm / 4,565 mm / 5,000 mm
- Over snow tiller with folding side finishers: 4,020 mm / 4,050 mm / 4,065 mm

**Brakes**
- Service: 2,891 mm / 2,970 mm
- Parking brake: 2,970 mm / 3,260 mm
- Drum brakes: 320 mm

**Fuel consumption**
- From 8.5 l/h

**Hydraulics**
-boom pump: 68 ccm
- Film oil pump: 71 ccm
- Filter drive: 56 ccm

**Recommended garage dimensions**
- Length (track setters folded up): 8,000 mm
- Width: 4,900 mm
- Height: 3,200 mm

*In acc. with ISO 1176/M6, net weights may vary depending on equipment.
PistenBully Service
We are here. Always.

Day after day, we are working to make PistenBully even better. That applies to service too: we deliver spare parts as quickly as possible to every part of the globe. 365 days a year, 24 hours a day. We want to convince with our individual services, inspiring customers to go for the whole package.

- Over 25,000 original spare parts in stock
- All spare parts of OEM quality
- Tested safety and high reliability
- Evaluation of telemetry data
- Service hotline: 24 hours a day, 7 days a week
- Express delivery across Europe overnight. Worldwide max. 3 days
- Expert advice on spare parts
- Digital and up-to-date spare parts catalogue incl. order function
- Spare parts for machines up to 15 years after series discontinued
- Comprehensive advice and training concept
- Advice on economical and eco-friendly use of your fleet
- Technical training for fast maintenance right in the ski resort
- External customer support – from the North Pole to the Antarctic

Global and yet very close
To this end, we now have over 130 service stations and agencies around the world. This means we are always on hand for our customers. We meet the challenges and are continually working to improve our products and services. Because we know: smooth, cost-effective operations are the top priority.

You’ll find more information on our service concept at: www.pistenbully.com/service
PistenBully. For the snow of tomorrow.
Quality, reliability and partnership, always

A company can only improve with genuine passion and a strong team. A passion for engines, machines and technology is inextricably linked to the Kässbohrer business. Our success essentially rests on these foundations: close cooperation with our customers, efficient and fast solutions and a qualified and committed team.

A PistenBully is and remains something special. It encompasses new ideas, technologies and improvements that make it an efficient partner on the slopes. You can rely on the quality of our products made in Germany. And on the fact that sustainability and a responsible approach to people, the environment and resources are an integral part of our philosophy.

BLUE IQ – responsibility for people and the environment
With our BLUE IQ corporate strategy we are working actively with our customers to shape the future. As the global market leader we are convinced that technical innovations must be incorporated into integrated concepts. That’s why we take the economic, ecological and social aspects into account in addition to technical factors. The result is a well-thought-out and coordinated portfolio for more customer benefits, greater cost-effectiveness and a better environment.