PB 600 Polar ParkPro

Strong in the Park



On Top of the Mountain since 1969.

PistenBully®

Power for the Park

For World Cup parks in record time

HEAVY WORK HAS NEVER BEEN EASIER

The PistenBully 600 Polar ParkPro is our most powerful park machine. Specially developed to increase performance and efficiency when building large snow parks. Multifunctional – with standardized PistenBully operating concept.

The optimized power-to-weight ratio of the red powerhouse ensures impressive thrust. The laterally rotating driver's seat and the narrow NoDeck design allow perfect visibility when pushing and shaping. And the park attachments such as ProBlade, ProMount and ProFlexTiller allow extreme movement radii and therefore perfect parks.

The ProFlexTiller can be precisely adjusted to the slope surface using the hydraulic Flex/Freeze function. Other standard features such as the practical OneTouchStraight function, SideCutter, transport tines and backblading profile of the ProBlade make the PB 600 Polar ParkPro the first choice for park construction professionals.

PistenBully®

PB **100** ParkPro | PB **400** ParkPro (W) | PB **600** Polar ParkPro

PB **600** Polar ParkPro



More information
Discover the new PistenBully **600** Polar ParkPro from Kässbohrer Geländefahrzeug AG

STANDARDIZED OPERATING CONCEPT

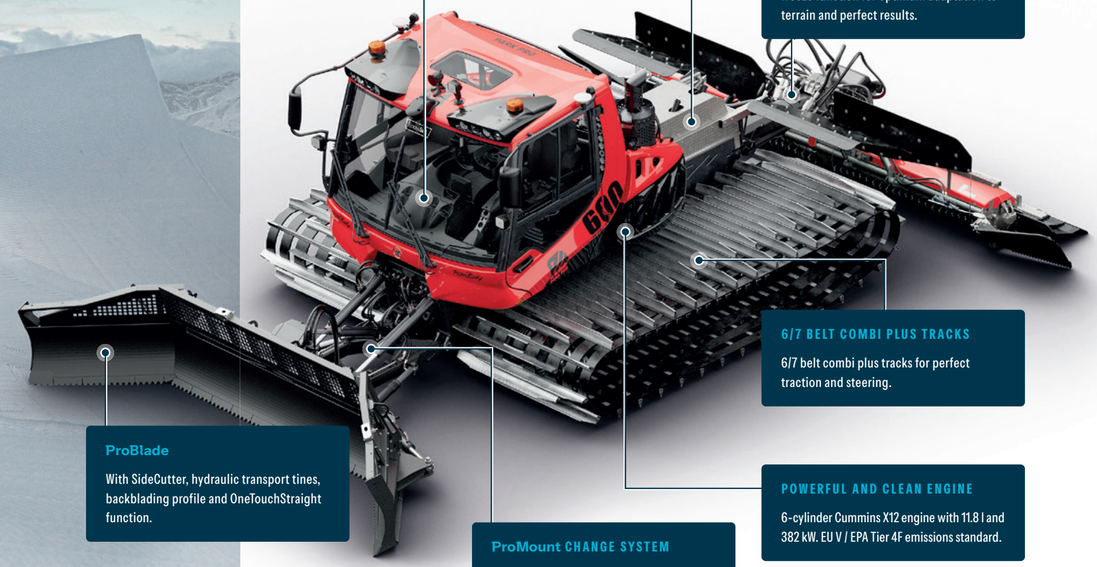
Controls arranged in the same way across all models, double-jointed joystick, four individual driver settings.

NODECK

Optimum view of tracks and tiller.

ProFlexTiller

Increased Flex angle, V/A position and freeze function for optimum adaptation to terrain and perfect results.



6/7 BELT COMBI PLUS TRACKS

6/7 belt combi plus tracks for perfect traction and steering.

ProBlade

With SideCutter, hydraulic transport tines, backblading profile and OneTouchStraight function.

POWERFUL AND CLEAN ENGINE

6-cylinder Cummins X12 engine with 11.8 l and 382 kW. EU V / EPA Tier 4F emissions standard.

ProMount CHANGE SYSTEM

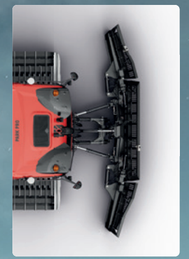
Optimum kinematics for even larger movement radii in park construction.

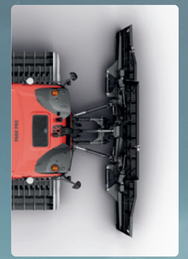
ProBlade

More efficient than ever before

THE PROBLADE MAKES EVERYTHING EVEN SHARPER

With the SideCutters, you can shape perfect cutting edges and model kickers even more precisely. With the innovative OneTouchStraight function, you can quickly straighten the blade at the touch of a button – for backblading, for example – without restricting the freedom of movement of the side wings forwards or backwards; they can be tilted backwards for better snow discharge. And with the integrated hydraulic transport tines, you can move park equipment quickly and easily.





ONETOUCHSTRAIGHT FUNCTION

With the OneTouchStraight function, you can automatically straighten the blade at the touch of a button thanks to the rotary angle sensors – perfect for shaping kickers quickly and precisely.

SIDECUTTERS

For safe working and perfect, clean cutting edges in park construction.

BACKBLADING PROFILE

The backblade profile (the scraper bar on the ProBlade blade) creates the typical corduroy pattern when reversing.

TRANSPORT TINES

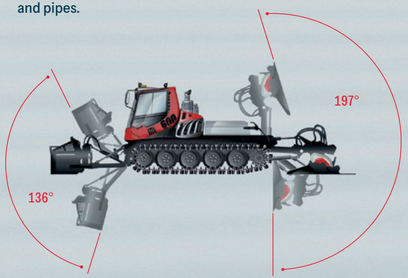
Hydraulically foldable – for easy transportation of rails, fun boxes and other park equipment.

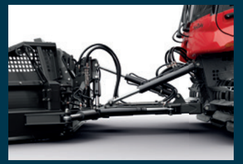
ProMount

Flexible like never before

LARGER MOVEMENT RADII IN PARK CONSTRUCTION

Thanks to powerful cylinders and the high-performance proportional hydraulics of the ProMount change system, the PB 600 Polar ParkPro masters all park construction requirements precisely, quickly and powerfully. The optimized kinematics allow even larger movement radii in park construction and greater flexibility of the attachments. All functions can be operated simultaneously. Perfect for the skillful shaping and reshaping of kickers and ramps, jumps and pipes.





ProMount CHANGE SYSTEM

Optimum kinematics for even larger movement radii in park construction.

PB **600** Polar ParkPro

ProFlexTiller

For perfect surfaces

FOR MAXIMUM FLEXIBILITY IN THE PARK
The ProFlexTiller enables optimum adaptation to the slope conditions with the V/A position.

In addition to actively approaching every end and intermediate position, you can accommodate every slope contour in a floating position and fix it in place with the freeze function.



V POSITION



A POSITION

EXTRA POINTS FOR PERFECT PARKS

- Freeze function: can be locked in any position
- All positions hydraulically approachable
- Enlarged flex angle for maximum V / A positions
- LED headlights on the tiller
- Camera on the tiller
- Constant contact pressure of the side finisher
- Hydraulically folding side finisher

PistenBully®

EASY CHANGE
The ProFlexTiller can be used on both the PB 600 Polar ParkPro and the PB 400 ParkPro and can be easily swapped between the vehicles.



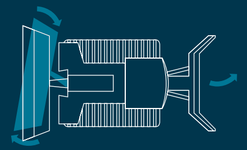
Assistance systems

For precision also on the slope

BETTER RESULTS AUTOMATICALLY

The unique, innovative assistance systems from Kässbohrer support you as an operator in your daily work. Of course, they cannot replace your experience and your trained eye.
But they make a lot of work easier and help you to complete tasks even more efficiently and precisely.

AutoTracer



MAXIMUM TRACK STABILITY

Automatic steering when cornering, automatic position compensation on side slopes: The rear implement carrier with active steering assistance takes the strain off you and guarantees maximum directional stability and maneuverability in all conditions.

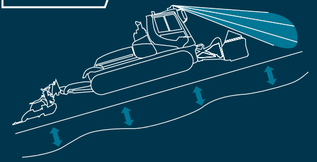
SlopeTracer



PERFECT GROUND FOLLOWING

The SlopeTracer ensures perfect adaptation of the tiller to the slope profile. Depending on the setting, you can choose to maintain, reinforce or even out the existing profile.

SnowSat



KNOWING WHERE THE SNOW IS

Our precise snow depth measurement supports you in identifying areas with little snow and snow reserves. With SnowSat LiDAR even under, in front of and next to the vehicle, for efficient work and the highest quality in slope construction.

Variants

THE RIGHT THING FOR EVERYONE

You have the choice between two deck versions. The FullDeck version is available as an option.



NODECK

Optimal view of tracks and tiller



FULLDECK

Large storage and transport area



Welcome to the Cockpit

STICK CONTROL

In park construction, the stick control on each side supports precise handling and steering. You can control the speed with the power potentiometer.



HALF STEERING WHEEL

Optional for the standard stick control: the horizontally infinitely adjustable half steering wheel.

EVERYTHING IN VIEW, EVERYTHING UNDER CONTROL

The uniform operating concept of all PistenBully models can also be found in the PB 600 Polar ParkPro. A double-jointed joystick supports intuitive but also customized control. The function buttons on the armrest and joystick can be freely assigned – 3 customizable ParkPro profiles can be saved. The large windows, perfect arrangement of all controls and ideal lighting ensure a clear overview and efficient working. The optimized ventilation and automatic heating and air conditioning control create a pleasant atmosphere. Storage options, cell phone and drinks holders and Bluetooth radio are useful extras.

PistenBully®

The full range

PB **600** Polar ParkPro

BECAUSE THE MOST IMPORTANT FEATURES ARE ALREADY INCLUDED AS STANDARD
Whether stick control, NoDeck version or sound package – the PistenBully 600 Polar ParkPro is configured from the outset as a professional tool for the park. We will be happy to advise you on the right equipment for your requirements.



Standard features

- ⊕ Increased degrees of freedom on the blade and adapted kinematics
- ⊕ ProFlexTiller with increased flex angle incl. active control
- ⊕ ProBlade with backblading profile, hydraulically folding transport tines and OneTouchStraight function
- ⊕ Comfort seat incl. turntable
- ⊕ NoDeck version
- ⊕ LED lighting package + LED headlights
- ⊕ Stick control
- ⊕ Sound package incl. subwoofer + amplifier
- ⊕ AutoTracer
- ⊕ SlopeTracer

Optional

- → Steering wheel
- → FullDeck version
- → Radio with Apple CarPlay / Android Auto™ incl. improved hands-free system
- → Comfort air conditioning
- → Front hydraulics / front high pressure
- → Central locking
- → Auxiliary heating
- → Additional tank (FullDeck version)
- → Folding transport gallery (with FullDeck version)

Download Data Sheet

Technical Data
Dimensions, weights, engine, cab, electrics, accessories and much more.

Android Auto is a trademark of Google LLC. Apple CarPlay is a trademark of Apple Inc.

Sustainable slope management

SUSTAINABLE, OPEN TO TECHNOLOGY, INNOVATIVE
Today, Kässbohrer is the leading full-service provider for sustainable slope management: From alternative drive concepts for our PistenBully and digital solutions with SnowSat to efficiency-enhancing training and courses in our ProAcademy, we offer you a unique package of intelligently networked products, services and processes.



PistenBully®

Our PistenBully snow groomers have been in successful use around the world for decades, ensuring perfect parks and slopes with high performance and efficiency. PistenBully is also the pioneer of the first diesel-electric snow groomer and the first all-electric PistenBully. In addition, all of our diesel-powered vehicles can be refueled with HVO fuel, which reduces CO2 emissions by up to 90%.

SnowSat

RESOURCE-SAVING SNOW MANAGEMENT

With precise fleet and snow depth data, our SnowSat systems have been supporting ski resorts around the world for many years with time and cost-saving park and slope construction and maintenance, as well as efficient fleet and ski resort management.

ProAcademy

TRAINING FOR WORKSHOP PERSONNEL AND OPERATORS

State-of-the-art systems offer great efficiency benefits – provided that everyone knows how to use them. From operator training to technical training and SnowSat courses, our ProAcademy offers everything to make you faster, better and more efficient.

K·Service

365/24 SERVICE AND SPARE PARTS

You can only work efficiently and sustainably if you do work. Avoiding breakdowns and providing fast and professional support in the event of problems: that is the aim of our efficient global service network, which not only provides assistance in Antarctica, but also directly at your premises. Fast, competent, uncomplicated.

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PistenBully®

SnowSat | ProAcademy | K·Parts | K·Service | K·Finance

www.pistenbully.com

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