

LEAVES NOTHING TO BE DESIRED.

Get in, call up your personalized joystick setting and drive off: This is now possible in all PistenBully vehicles in exactly the same way. The new PistenBully 400 completes the family: An entire generation with identical operating comfort and convenience, with the cleanest exhaust gas technology and the most attractive performance — all this in the high quality you expect from Kässbohrer.

What remains of the old PistenBully 400 is its perfect balance of power and weight and its outstanding maneuverability thanks to its compact dimensions. What is new and significantly better is its clean engine, its comfortable cockpit and its intuitive operation that is familiar from the PistenBully 100 and 600 vehicles. The assistance systems that make driving even easier are also new. Completely prepared for SNOWsat.

Building parks without the PistenBully 400 ParkPro has been unthinkable for quite a while. The 400 ParkPro is considered the professional tool for more creativity and perfection in the terrain park. The new generation is even more attractive thanks to its completely updated auxiliary equipment: The ProBlade and the ProFlexTiller. Now also with a winch!

HIGHLIGHT

Engine:
Emissions standard EU
Stage V / Tier 4f with ideally
matched power.

HIGHLIGHT

ProFlexTiller:
Enlarged flex angle,
V / A position and freeze
function for greater range
of movement and optimum
adaptation

MORE INFO:





Chassis and tracks:
Enormous pushing force thanks
to the new main frame, stronger
tensioning axles and larger
drive pumps – and the new
6-belt KombiPlus track

HIGHLIGHT

Winch 4.0+: Active steering and AutoWinch for safety on the slope

HIGHLIGHT

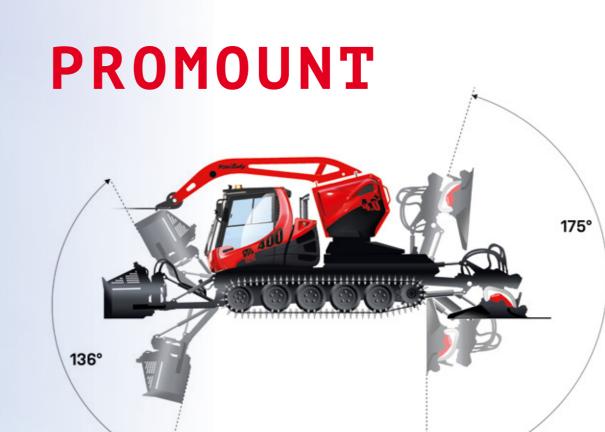
Uniform operating concept: Across all models, identically arranged control elements, double-joint joystick, four individual operator settings

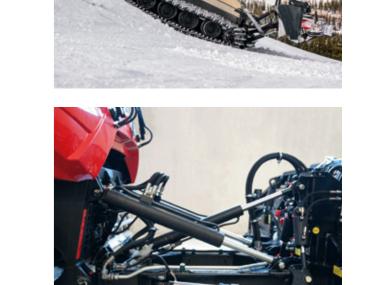
HLIGHT

ProMount swap system: Optimum kinematics for even larger movement radii in park building

HIGHLIGHT

ProBlade: With SideCutter, hydraulic transport tines, OneTouchStraight function





FLEXIBLE AND MANEUVERABLE

Thanks to strong cylinders and the high-performance proportional hydraulics of the ProMount swap system, all requirements in the park can be met with precision, speed and power. Streamlined steel structure with modified kinematics for even larger movement radii in park building and more flexibility of the attachments. All implements are operable at the same time. Ideal for shaping and reshaping kickers, ramps, jumps and pipes.









WINCH 4.0 +

360° UNLIMITED

With this winch version, the ParkPro leaves nothing to be desired. The active 4.0+ winch with AutoWinch is easy to operate, even in difficult slope conditions.

AUTOWINCH

Rope speed exactly matched to driving speed by means of automatic pulling force control. Manual override if necessary. Less wear and tear on the winch rope, less strain on the operator.

ACTIVE WINCH, MAXIMUM TRACKING STABILITY

Electronically and proportionally activated capstan winch pump. Enables automatic co-steering by the winch. Optimum steering properties even in difficult slope conditions and with a lateral tensile load.

SUP NEWS ATON

CONSTANT PULLING FORCE, NEW CAPSTAN WINCH

The capstan drive ensures a consistently high pulling force and rope speed regardless of the remaining rope length on the reel. The advantage: More safety, especially at high driving speeds.

FUEL CONSUMPTION

PROPULSION DRIVE
TILLER DRIVE PUMP

TILLER DRIVE

TRACTION DRIVE PUMP

CLEAN PERFORMANCE.

ENGINE 400 PARKPRO / 400 PARKPRO WINCH

Cummins L 9

from 19.5 L/h / 5 gal/h

145 cc

107 cc

105 cc

2 x 63 cc

NUMBER OF CYLINDERS

DISPLACEMENT

ECE POWER RATING

VEHICLE EMISSION STANDARD

MAX.TORQUE

TANK CAPACITY

DEF TANK CAPACITY (ADBLUE®)

6

8.90 L/8900 cc

320 kW / 435 metric HP

Tier 4f and EU Stage V

1846 Nm / 1500 rpm

350 L / 360 L winch

36 L

Equipped with a clean 6-cylinder engine with

HP 435 metric HP including a diesel particulate filter, the
PistenBully 400 meets EU Stage V / EPA Tier 4 final.

The fuel made from renewable sources, HVO, achieves up to a 90% reduction in CO₂ emissions and can be

used without modifications to the engine.

HVO



WINCH



FULLDECK

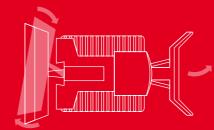


NODECK

Optimum view of tracks and tiller



BETTER SLOPES. LESS EFFORT. MORE SAFETY.



AUTOTRACER

AUTOMATICALLY

THE BEST SLOPE.

Rear implement carrier with smart, active steering assistance. Possible in both fixed position (locked) and floating position (released). Automatic steering support while cornering. Left and right. Automatic counter-steering on cross-slopes. Supports operators and lessens their workload.



AUTOWINCH

Intelligent winch with automatic pulling force control. Activated at the control panel. Matches driving speed and winch rope speed.

If there is a deviation, for instance, because of slip, the pulling force is increased. Less wear and tear on the winch rope, less strain on the operator.





ACTIVE WINCH

The active winch 4.0 enables automatic co-steering by the winch. It is easy to operate even in difficult slope conditions and under lateral tensile load, unburdens the operator and is gentle on the winch rope.

NG WITH THESE INNOVATIONS, A WHOLE RANGE OF OTHER ASSISTANCE SYSTEMS HELPS MAKE THE PISTENBULLY 400 PARKPRO VERY EASY TO DRIVE AND OPERATE.

EXTREME 50 ORGANIC HIGH-PERFORMANCE-HYDRAULIC OIL

Best viscosity characteristic curves, excellent cold start properties down to -40 °C, fuel savings and an operating period extended by 25%.

VARIOUS DECK MODELS

FullDeck or NoDeck, that is the question. But not a question of cost! Because you can select between bot!

STICK CONTROL / STEERING WHEEL

In park building, stick control provides direct handling and steering. However, if you prefer the semi-circular steering wheel, you can also get it for the ParkPro.

VIBRATION COMPENSATION AND LATERAL DAMPING OF THE REAR IMPLEMENT CARRIER

No matter how extreme the tiller movements are:
The driving comfort for the operator remains unaffected!

LED LIGHT PACKAGE

In addition to the BladeFlap worklights, all headlights of the ParkPro are in an LED design — nothing will remain in the dark!

REAR CAMERA IN DRIVER'S CAB

A perfect view of the tiller is essential for park building. With the rear camera, you have a complete overview!

EVEN MORE STANDARD EQUIPMENT

- Luxury seat
- Harness
- Incline sensor with indicator in the display
- Charge pressure reduction
- Premium sound package with subwoofer from Alpine and amplifier
- Telemetry for system updates
- SNOWsat ready
- 3 track models for selection: In addition to the new, extremely sturdy
 6-belt KombiPlus track, the vehicle can also be configured with X-Track and steel track

VEHICLE

- Trailer hitch
- Technology package/front high pressure (for hydraulic front attachments)
- Hydraulic oil preheating
- Solid rubber wheels

 (only ParkPro Solo / winch has solid rubber wheels as standard)
- Auxiliary heating
- Comfort air conditioning
- Central locking
- Backrest for center seat

Digital support from SNOWSAT

Connect people, data and systems.

SNOWsat unites all company divisions on one platform: From year-round slope and fleet management and maintenance to comprehensive management of the ski area.

The highly precise snow depth measurement allows for optimum use of resources and sustainably lowers operating costs. For more efficiency and safety in slope grooming.

- Snow depth measurement in real time: Underneath the vehicle, and thanks to SNOWsat LiDAR, up to 50 m ahead and to the side of the vehicle
- Real-time display of the surroundings on the touchscreen on board the vehicle
- Safe navigation in all weather conditions and environmental conditions
- Less need for artificial snow through targeted snow production
- Time savings through optimization of all workflows (e.g. less fuel consumption due to optimized driving routes)
- Manufacturer-independent:
 SNOWsat can be retrofitted in all vehicles







PISTENBULLY. FOR THE SNOW OF TOMORROW.

The Kässbohrer name is synonymous with passion for engines, machinery and technology. Our success is fundamentally based on the following principles:

new ideas, technologies and solutions that make it the efficient machine you

want on your slopes. You can rely on the "Made in Germany" quality of our

products. And on the fact that we place a great deal of value on sustainability

close collaboration with our customers, passion and a team of experts.

A PistenBully is and will always remain something very special. It is full of

and responsible treatment of people, the environment and resources.

PROVIDING QUALITY, RELIABILITY AND PARTNERSHIP SINCE OUR INCEPTION.

With our BLUE IQ corporate strategy, we are working together with our

customers to shape the future – comprehensively and actively. As a world

into comprehensive concepts. This is why our view of development is not

market leader, we believe that technological innovations must be integrated

limited to technological aspects. We also give due consideration to econom-

ical, ecological and social factors. The result is a portfolio with products that

are appropriately matched to each other. For greater customer benefit, higher

efficiency and a better environment.

With our BLUE IQ corporate philosophy, we accept responsibility for a better future of winter sports through many aspects.

www.kaessbohrerag.com/en/blueig





24 / 365 SERVICE

BLUEIG

Being there when we're needed: Thanks to our worldwide service network, we guarantee the deployment of technicians and spare parts within 24 hours.

www.pistenbully.com/en/service

SLOPE AND FLEET MANAGEMENT

Utilize every potential for optimization: The professional slope and fleet management system with snow depth measurement – and many more features – uses resources economically and ensures significant cost savings.

www.snowsat.com



PistenBully, PRO ACADEMY and SNOWsat are registered trademarks of Kässbohrer Geländefahrzeug AG. Changes to the product may have occurred after this publication was approved for print. The figures also include accessories and optional equipment that are not part of the standard scope of delivery. Deviations in color may result from the printing process. Statements on statutory, legal and tax-related regulations and the implications thereof are valid for the Federal Republic of Germany only. Therefore, please ask your contact person at Kässbohrer Geländefahrzeug AG for the latest binding developments. Printed in Germany on FSC paper.

WORKSHOP TRAINING AND DRIVER TRAINING

For slope management that is efficient and treats resources gently: The training concept includes everything you need to know about the machine and professional slope grooming and is not manufacturer-specific.

www.proacademy.info



QUALITY SPARE PARTS

Checked for safety and total reliability:
The high availability of our original spare
parts maintains the value of the vehicle
and minimizes downtimes. In every situation,
our customers can rely 100 percent on our
products made in Germany.

www.pistenbully.com/spare-parts

Climate-Partner









KÄSSBOHRER GELÄNDEFAHRZEUG AG

Laupheim, Germany
Telephone +49-7392 900-0, info@pistenbully.com

AUSTRIA

Kässbohrer Austria GmbH, Kuchl Telephone +43-6244 4001-0, office@pistenbully.at

SWITZERLAND

Kässbohrer Schweiz AG, Altdorf Telephone +41-874 85-00, info@pistenbully.ch

ITALY

Kässbohrer Italia S.r.I., Bolzano Telephone +39-0471 93-3027, info@pistenbully.it

FRANCE

Kässbohrer E.S.E., Tours-en-Savoie
Telephone +33-479 1046-10, info@pistenbully.fr

USA

Kässbohrer All Terrain Vehicles Inc., Reno, Nevada Telephone +1-775 857-5000, contact@pistenbullyusa.com





