

Pinguino
PETROL

WM
TECHNICS



Snow tank volume
1 m³ / compacted 1.25 m³



Water tank volume
340 l



Blade width
1,400 mm

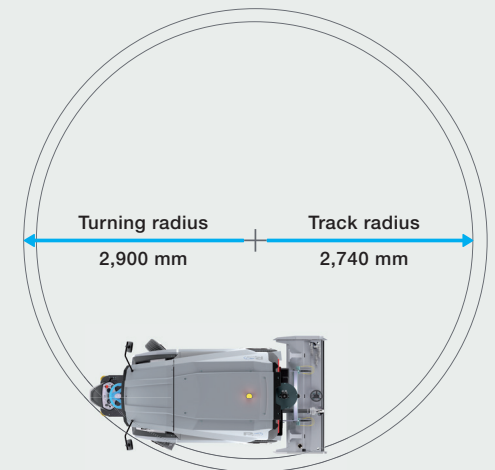
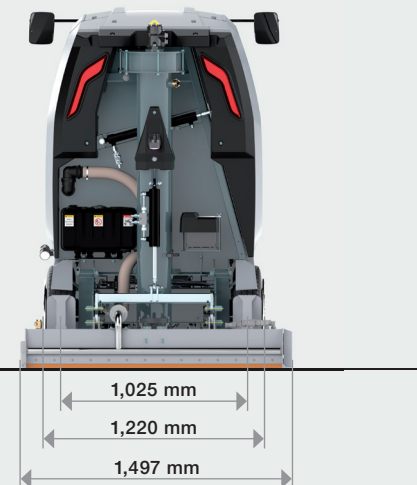


Fields of operation
Mobile / Event

Engine	Honda GX690RH, 2 cylinder 688 cm³
Power	16.5 kW / 22.1 HP PS - 3,600 rpm
Weight when empty	1,100 kg (basic outfit)
Water tank	340 l
Snow tank	1 m³ – compacted 1.25 m³
Fuel tank	15 l

Technical side view of the Pinguino Ice Resurfacing machine. The machine is light gray with blue accents. It features a large black window on the side of the cab. The text "Pinguino" is visible on the upper side, and "ICE RESURFACING" is printed on the lower side. The machine has two large wheels with multi-spoke rims. Dimensions are indicated by arrows and text:

- Overall width: 3,096 mm
- Overall height: 2,000 mm
- Height to the top of the cab: 1,742 mm
- Height to the bottom of the chassis: 210 mm
- Height to the top of the rear wheel: 90 mm
- Height to the top of the front wheel: 28%
- Height to the top of the rear wheel: 30%



STANDARD EQUIPMENT

Transmission	Continuously adjustable hydraulic four-wheel drive
Axles	Single wheel drive
Steering	Hydraulic
Footbrake	Hydraulic
Parking brake	Mechanical parking brake on rear wheels
Hydraulic system	18 cm ³ axial piston pump for drive, 6 cm ³ work units + cylinder movements, 4.4 cm ³ steering
Diameter of screw conveyors	vertically ø 175 mm horizontally ø 170 mm
Tires	5.00R12 83/81P 2 rows of spikes
Wheel rims	12" x 5" with hubcaps

All-wheel drive
Parking brakes
2 board guide rollers
Watertank-snowbin made of stainless steel
Spring suspended drivers seat
Horn
Easily accessible engine compartment (tiltable drivers seat, hydraulically tiltable snowtank)
Hydraulic power steering
2 hydraulically powered screw conveyors
Hydraulic carriage pressure system
Hydraulic opening and closing of snow bin cover
Manual blade adjustment
Tiltable planing device for easy, safe blade changing
Tiltable operator's platform (2 positions)
1 blade
1 towel
Scope of delivery set



In conformity with Suva no. Nr. E 7164/1.e
type-examination certificates



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Mobile / Event



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WM Pinguino
Resurface like a pro!



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Mobile / Event



Pro / Heavy duty



Pinguino

Compact

Shira

Mammoth

evo²