

Technical data

Electric ice resurfacing machine

IceWolf

CLASSIC



Technical data	Engo IceWolf CLASSIC
Dimensions (Length x Width x Height)	4.000 x 2.150 x 2.100 mm
Height with snow tank up	2.900 mm
Height including driver's cabin	2.500 mm
Ground clearance	250 mm
Track width	1.430 mm
Wheelbase	1.975 mm
Empty weight (standard equipment)	4.900 - 5.300 kg
Weight (loaded)	6.000 Kg
Turning Radius	4.000/3.650 mm
Max. Speed	13 km/h
Blade width	2.000 mm
Water tank volume	1.000 l
Snow tank volume	3,0 m ³ compacted 3,6 m ³
Battery	80 VDC 805 Ah
Conveyers engine	Electric motor
Motor	5 asynchronous motor
Drive system	Electric all-wheel drive with power steering
Electric all-wheel drive with power steering	160 bar
Tyres	225 x R16"
Wheel rims	8,0 x 16"
Hydraulic oil tank	70 l
Ice cleaning autonomy	approx.25 ice cleanings at 1.800 m ²

The constructor reserved the right to make any technical alterations he may consider necessary



Equipment

Standard and optional equipment	Engo IceWolf CLASSIC
Patented fast blade change system	<input checked="" type="checkbox"/>
Patented auger washout system	<input checked="" type="checkbox"/>
Safety switch for conditioner and snow tank	<input checked="" type="checkbox"/>
Hydraulic emergency hand pump	<input checked="" type="checkbox"/>
Maintenance-free asynchronous motor	<input checked="" type="checkbox"/>
Manual water - flow adjustment	<input checked="" type="checkbox"/>
Servo-assisted unit for oil bath brake	<input checked="" type="checkbox"/>
Electrically-negative emergency locking brake	<input checked="" type="checkbox"/>
4 LED headlights and 2 rear lights	<input checked="" type="checkbox"/>
LED snow tank light	<input checked="" type="checkbox"/>
LED beacon light	<input checked="" type="checkbox"/>
Cloth-covered, adjustable driver's seat with spring suspension and armrest	<input checked="" type="checkbox"/>
Digital battery level indicator	<input checked="" type="checkbox"/>
Digital indicator for the hydraulically adjustable cutting depth	<input checked="" type="checkbox"/>
Digital water level indicator	<input checked="" type="checkbox"/>
Acoustic signal when reversing, operating snow tank and augers are backwards in motion	<input checked="" type="checkbox"/>
Tow hook	<input checked="" type="checkbox"/>
2 blades of high alloyed steel 45 to 60 work hours	<input checked="" type="checkbox"/>
2 wiping cloths	<input checked="" type="checkbox"/>
Hydraulically-powered board brush	<input checked="" type="checkbox"/>
Battery 80V 805Ah	<input checked="" type="checkbox"/>
1 side view mirror	<input checked="" type="checkbox"/>
Ice boost snow breaker for augers	<input checked="" type="checkbox"/>
Water tank made of PE- HD 500	<input checked="" type="checkbox"/>
USB port	<input checked="" type="checkbox"/>
Automatic water filling system	<input checked="" type="checkbox"/>
Automatic, speed dependent water management	opt.
Galvanized, powder-coated conditioner with blade 2.150mm	opt.
Galvanized, powder-coated conditioner with blade 2.300mm	opt.
Hydraulic side milling cutter ICE EDGER	opt.
LED work lights for scrubber/milling cutter	opt.
LED turning indicator lights front and rear	opt.
LED daytime lights	opt.
LED stroboscope headlights	opt.
Water tank with capacity of 1.100 L made of stainless steel	opt.
Water tank with capacity of 1.200 L made of stainless steel	opt.
IWS high-pressure ice washing system	opt.
WWS high-pressure wheel washing system	opt.
TWS snow tank washing system	opt.
Solid ICE Spray "the new age of ice making" with quick mounting system	opt.
Water and snow tank connection	opt.
Water fountain - only in combination with tank connection	opt.
Underbody illumination (red, green, and blue)	opt.
Battery 80V 875Ah	opt.
Battery TENSOR TCSM 80V 880Ah	opt.
Front and rear-view camera	opt.
Integrated laser beam as driving assistance	opt.
Heater for driver's seat	opt.
Driver seat safety sensor	opt.
Parking sensors	opt.
Heated driver's cabin with colored glazing, DAB+radio, and stereo sound system	opt.
Studded spare tyre with rim	opt.
Chrome-plated rims	opt.
Toolbox with high-quality tools	opt.
Additional blades	opt.

= Standard

opt. = optional/extra