

# evo<sup>2</sup>

DIESEL



**Snow tank volume**  
4.1 m<sup>3</sup> / compacted 5.1 m<sup>3</sup>



**Water tank volume**  
1,200 l or 1,400 l or 2,000 l  
+ Snow tank-water tank connection  
2,550 l or 2,750 l



**Blade width**  
2,300 mm or 2,500 mm  
Blade change < 60 seconds



**Fields of operations**  
Pro / Heavy duty

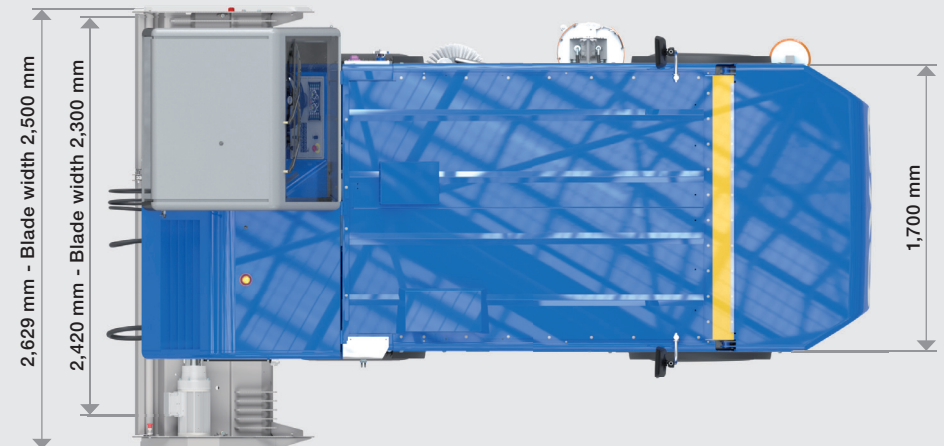
## DIESEL



<b>Engine</b>	Hatz 4H50TICD, 4 cylinder 1,952 cm <sup>3</sup>
<b>Power</b>	55.4 kW / 74.3 HP - 2,800 rpm

## FACTS & FIGURES

<b>Torque</b>	240 Nm - 1,600 rpm
<b>Exhaust gas treatment</b>	DOC, DPF with EGR Emission Stage V / EPA Tier 4 final
<b>Unloaded weight</b>	3,750 kg (basic outfit)
<b>Water tank</b>	1,450 l optional 1,600 l or 2,200 l
<b>Snow tank</b>	4.1 m <sup>3</sup> - compacted 5.1 m <sup>3</sup>
<b>Transmission</b>	Continuously adjustable hydraulic all-wheel drive
<b>Fuel tank</b>	52 l
<b>Hydraulic oil tank</b>	65 l
<b>Speed</b>	0 - 16 km/h
<b>Tyres</b>	225 / 75 / R16 C 6 rows of spikes
<b>Wheel rims</b>	8" x 16"



## STANDARD EQUIPMENT

Cab with heated windshield in safety glass,  
windscreen wiper system and interior light

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PLC control

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7 inch colour display

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USB port for installing updates and data exchange

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Button for automatic mode: Operations start  
automatically in a predefined order

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Spring-suspended and height-adjustable driver's  
seat (fabric)

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Armrest with storage capacity

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Power steering

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Easily-accessible engine compartment (tiltable)  
with cab support

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Hydraulic oil cooler

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Water and fuel tank made of PE

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Function for automatic water filling system with  
immobilizer (Acquastop valve as optional)

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Coated snow tank

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Snow bin & water tank connection (> 2,800 l)

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Footbrake and parking brake

Hydraulically driven and swivelling side brush

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Board guide pulley

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Side mirror, rear

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Front headlights, snow bin headlight, side headlight

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Flashing warning light

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Acoustic signal for reverse drive, snow bin cover  
operation, reverse of the screw conveyors and blade  
exchange

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Proportional water metering

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System for water dosing in curves

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Planing system made of stainless steel

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Constant grinding pressure planing system

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Quick-Change-System for fast blade replacement  
(< 60 seconds)

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2 blades in wooden transport box  
(super-light blade - 3.5 kg)

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2 towels

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Scope of delivery-set



**suva**  
CERTIFICATION

In compliance with Suva certification  
no. E 7139/1.e



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4.1 m<sup>3</sup> / compacted 5.1 m<sup>3</sup>



**Water tank volume**  
1,450 l or 1,600 l  
or 2,200 l



**Blade width**  
2.300 mm or 2,500 mm



**Fields of operations**  
Pro / Heavy duty



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Mobile / Event



Pro / Heavy duty



Compact



evo<sup>2</sup>