SUSTAINABILITY

Ski resorts and cross-country centers around the world are setting new targets to reduce their carbon footprint. The electric HUSKY eMOTION is a zero emission snow groomer that can help meet these goals. Make a difference, make it a HUSKY eMOTION.

POWER THROUGH AND THROUGH

The electric motor delivers 245 hp with 1,000 Nm of torque from the very start. This means performance from the second the vehicle is put into drive. Only an electric snow groomer can offer this amount of torque from the get go. With a maximum running time of 3 hours, most cross-country tracks and small slopes can be prepared before recharging.

CABIN COMFORT

Operation has never been as easy. PRINOTH's acclaimed operator concept with its 12" touch-screen display, ergonomic operating positions, and joystick in joystick function enables easy and efficient handling—helping to create the perfect finish.

VERSATILITY

Whether it's laying cross-country tracks, grooming slopes or preparing trails, the HUSKY eMOTION is as versatile as it is powerful. Equipped with the NORDIC LINER and its two-track setting plates, the eMOTION lays smooth, cross-country tracks that last.

Premium Model

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HUSKY eMOTION MAKE A DIFFERENCE

Prinoth



ZERO EMISSIONS. PERFECT SLOPES.

TECHNICAL SPECIFICATIONS

DIMENSIONS

Total vehicle length
Total length (vehicle with
Total length (vehicle with
Total height
Versions of working width

DRIVING SPECIFICATIONS

1aximum speed	
urning circle	

sector services

POWERTRAIN	
Model	electrically driven with hydrostatic circuit
Power output	180 kW/245 HP (ECE)
Torque	immediate max. torque 1,000 Nm
Battery capacity PREMIUM	208 kWh
Battery capacity BASIC	104 kWh
Self-sufficient working time	up to 3 hours under normal operating conditions
Charging capacity	up to 22 kW AC / up to 100 kW DC
ELECTRICAL SYSTEM	

Operating	voltage
Battery	

DRIVE

Drive pump	
Final drive	

OPERATOR CABIN

Comfort seats for operato
PRINOTH CONTROL UNIT: N
joystick (J-in-J function), MP3/WMA, music and hand
potentiometer, RFID key s
Tinted sunroof
Heated windows
Full LED equipment with a
Electrically adjustable an
ROPS certified according

12-WAY-BLADE (in mm)	
Open	
Closed	

	4,095 mm
attachments)	7,250 mm
attachments and NORDIC LINER)	8,630 mm
	2,775 mm
ı (measurement over chains)	2.5 / 2.8 / 3.1 m

	20 km/h
0 (around its	own axis)

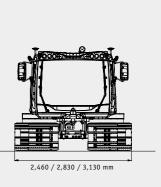
700 V
2 x 12 VDC / 74 Ah
90 cm ³
63 cm ³

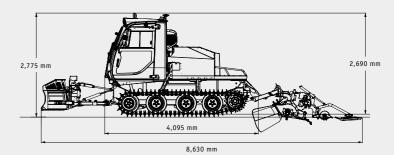
tor and passenger

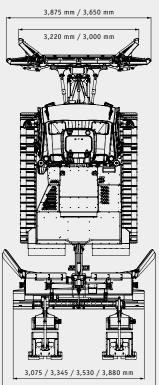
New 12" touch-screen display, new armrest with multifunctional), ergonomic arrangement of controls, radio FM/AM, DAB Plus, CD, nds-free system via Bluetooth, AUX-In, steering lever and speed system for storing operator preferences and settings

additional LED working lights
nd heated mirrors
to EN 15059

2.8	STANDARD	MASTER
3,250	3,650	3,875
2,720	3,000	3,220







4,095 / 4,365 / 4,550 / 4,900 mm

TILLER (in mm)	V 2.3	V 2.5	V 2.8	V 3.1
Tiller with hydraulic side wings up	3,075	3,345	3,530	3,880
Tiller with hydraulic side wings down	4,095	4,365	4,550	4,900

LIGHTS

4 LED working headlights front	
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2 LED high beam / low beam lights

2 direction indicators and position lamps front and rear

1 search light

2 LED position lights

4 LED directional spotlights rear

STANDARD FUNCTIONS

Adjustable tilling contact pressure Cruise Control Onboard diagnostics Personalized operator settings saved to memory

Electro-hydraulic caterpillar tension

Heated wipers

ADDITIONAL EQUIPMENT

NORDIC LINER basic incl. Skating Finish with/without track tiller NORDIC LINER move incl. Skating Finish with/without track tiller Transportation box

OPTIONS

Branch guard
Rear view camera
Fleet Management
Snow Measurement
Floating position scraper blade
All season tracks
Park functions: increased range of motion
of blade and tiller, inclinometer, distance
meter, rear view camera