BeachTech®

5500

BEACHTECH 5500

THE SELF-PROPELLED BEACH CLEANER



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The BeachTech 5500 is particularly maneuverable thanks to its 3-wheel design. The cleaning system guides the sand over a vibrating screen by means of a conveyor system unit. The sand is screened, which creates a clean beach – no matter whether it is wet or dry.

Thanks to its high-performance turbo diesel engine, a propulsion drive with three hydrostatic wheel motors which ensures optimum power transmission, as well as its low-pressure tires, the BeachTech 5500 can be used on various beaches and locations with extreme versatility.

NEW These are the features of the BeachTech 5500:

- High area coverage
- Large collecting hopper
- Particularly maneuverable thanks to its 3-wheel design
- Air conditioning
- Low maintenance effort
- Rugged design
- Safety features (CE certified)
- 1-person cab
- New software and control
- State-of-the-art engine (emissions level)



Large collecting hopper
Load volume and unloading height
The compact collecting hopper has a load volume of 1.5 m³ and a flexible unloading height of 0 to 2,600 mm.



Rugged design
Various application options
Thanks to the sturdy cleaning unit, the BeachTech 5500 can easily be used on difficult beaches and off the beach (e. g. to clean water filtration retention ponds, collect stones, etc.).



1-person cab
Convenient operation
Joystick, digital operation and control panel and 2 operation-related screens / camera systems for monitoring



Safety features
Extensive equipment
The BeachTech 5500 is equipped with numerous safety devices.



Working width
Area coverage
Having a working width of 1,524 mm and a large collecting hopper, the BeachTech 5500 achieves high area coverages.

Low maintenance effort
Screening unit
With only three bearings, a hydraulic direct drive, a galvanized screening bed and a transport system unit whose wear parts are reinforced with carbide, the screening unit requires very little maintenance.



3-wheel design
Particularly maneuverable
The 3-wheel design makes a zero-degree turn radius possible.

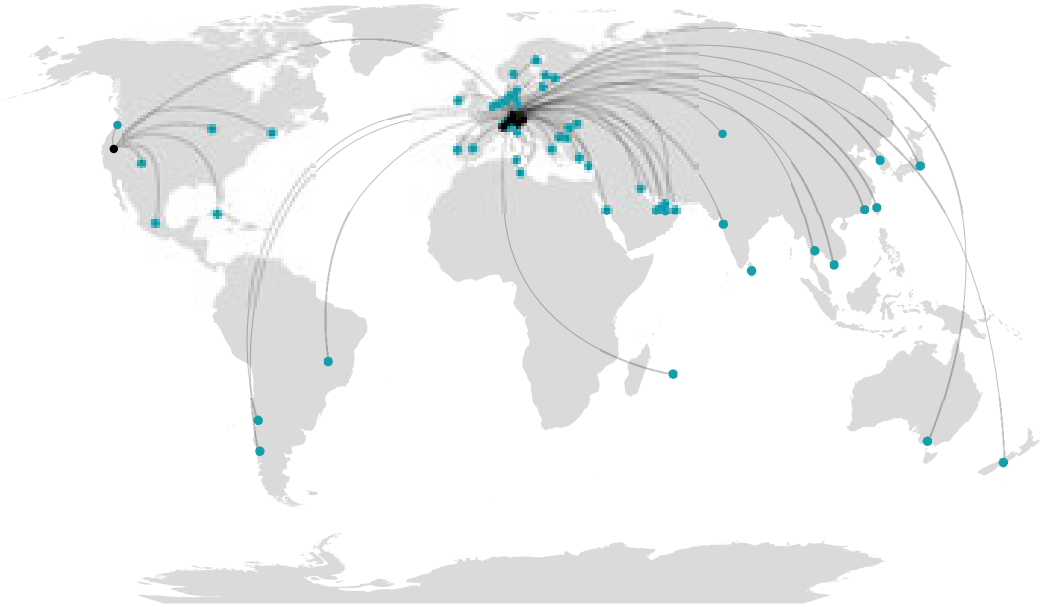
TECHNICAL DATA

DIMENSIONS	Length		5,525 mm
	Width	Vehicle	2,800 mm
		Working width	1,524 mm
	Height		2,420 mm
WEIGHTS	Net weight		4,550 kg
	Gross weight limit [1]		5,600 kg
PERFORMANCE DATA	Max. driving speed [1,2]		15 km/h
	Working depth up to [2]		15 cm
	Unloading height		from 0 to 2,600 mm
	Capacity of collecting hopper		1.5 m³
ENGINE	Type		Deutz
	Number of cylinders		4
	Displacement		2,925 cm³
	Power output		55 kW (74 HP)
	Torque max.		2,400 rpm
	Exhaust emission standard		EU Level III B; EPA Tier 4F

[1] in accordance with country-specific road traffic legislation
[2] depending on the composition of the soil

132 . 12/2019 . e1 . GE . 1,000

THE GLOBAL **BEACHTECH** NETWORK



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