



schmidt
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Street King 660

Sweeper



Technical data

Hopper

Hopper volume	7 m ³
Tilt angle	60°

Sweeping unit

Disc brush diameter	550 / 650 / 750 mm
Brush material	Steel / Mixfill
Sweeping width	2,350 mm
Sweeping width dual version	3,500 mm
Roller brush diameter	400 mm
Roller brush length	1,300 mm

Suction fan

Type of drive	Hydraulic motor
Max. air flow rate (free flow)	18,000 m ³ /h
Speed	2,100 - 3,100 1/min

Water system

Total water volume	1,600 l
Fresh water pump	8 bar / 48 l/min

Drive system - auxiliary engine

Engine type	Deutz TD 2.9 L04
Number of cylinders	4
Exhaust emission	EuroMot V
After treatment system	DOC + DPF
Fuel	Diesel
Displacement	2,900 cm ³
Performance	55.4 kW (75 HP) @ 2,600 1/min
Torque	260 Nm
Speed range	1,600 1/min

Drive system - auxiliary engine 2

Engine type	Deutz TD 2.9 L04
Number of cylinders	4



Exhaust emission	EuroMot IIIA
After treatment system	None
Fuel	Diesel
Displacement	2,900 cm ³
Performance	55.4 kW (75 HP) @ 2,600 1/min
Torque	260 Nm
Speed range	1,600 1/min
Hydraulic system	
Hydraulic tank volume	130 l
Speed	
Sweeping speed permanent use	20 km/h
Weights	
Empty weight of the basic unit approx.	4,250 kg
Weight of the dual version approx.	4,650 kg



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