



ENGINE

Make	Deutz F5L 912
Cylinders	5
Cooling system	air
Output at 2500 rpm (DIN 6271)	68 kW (92.5 HP)
Electric system	24 V

SPEED

1 st gear (work)	0÷60 m/min
2 nd gear (travel)	0÷14 km/h

SCREED RB 4650 VB

Hydraulically extending screed width	2.50÷4.65 m
with 2 extensions (0.20 m each) (optional)	max 5.15 m
with 2 extensions (0.625 m each) (optional)	max 6.00 m
Smoothing plate width	330 mm
thickness	15 mm
LPG heating	8 burners
Tamper vibration frequency	
1000÷1850 rpm	(16.7÷30.8 Hz)
Smoothing plate vibration frequency	
1000÷3400 rpm	(16.7÷56.7 Hz)

TECHNICAL SPECS

Transmission	hydrostatic
Steering bogey wheels	550 x 300 mm
Drive wheels	17.5-25
Steering	power steering
Turning radius - inside/outside	3.60/6.70 m
Operating weight	13500 kg
Hopper capacity (tunnel included)	11 t
Hopper discharge height - at centre	430 mm
- at sides	550 mm
Augers	Ø 325 mm

PERFORMANCES

Max production	450 t/h
Mat thickness	5÷300 mm

TANK CAPACITIES

Fuel	115 l
Hydraulic oil	190 l
Ecological liquid	30 l

BB 650 - RB 4650 VB with drive on rear axle

BB 650 DT - RB 4650 VB with front and rear axle drive