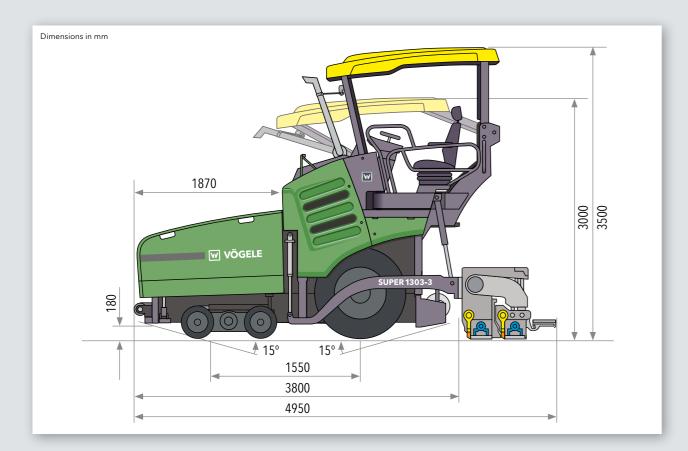
All the facts at a glance

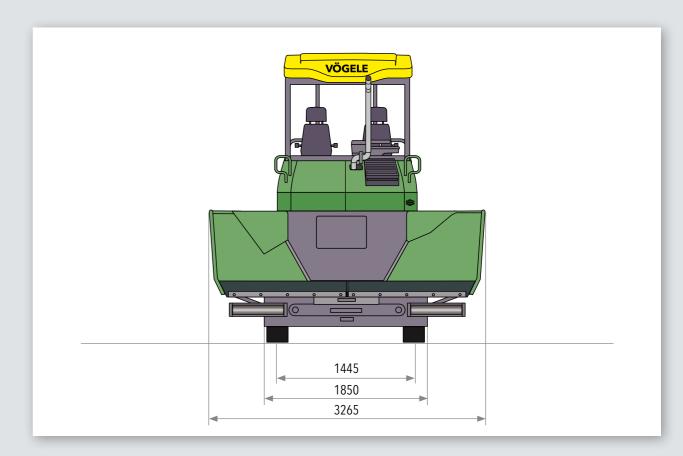




Power unit		
Engine	4-cylinder diesel engine	
Manufacturer	Deutz	
Туре	TCD 3.6 L4	
Output		
Nominal	74.4kW at 2,000rpm (according to DIN)	
ECO mode	68.7kW at 1,600rpm	
Exhaust emissions		
standard	EU Stage 3a, US EPA Tier 3	
Fuel tank	100 litres	

Undercarriage		
Front wheels	4, mounted on bogies	
Tyre equipment	elastic solid rubber tyres	
Tyre size	460/250 - 310mm	
Rear wheels	2, pneumatic tyres or filled with water	
Tyre size	365/80 R 20	
Drive	separate hydraulic drive provided for each wheel	
Standard	2 rear wheels and 2 front wheels	
Speeds		
Paving	up to 30m/min., infinitely variable	
Travel	up to 20km/h, infinitely variable	
Outside turning radius	minimum 3.8m (with Pivot Steer)	

Material hopper	
Hopper capacity	10t
Width	3,265mm
Feed height	570mm (bottom of material hopper)
Push-rollers	oscillating
Position	can be displaced forwards by 80mm



Conveyors and augers	
Conveyors	2, with replaceable feeder bars,
	conveyor movement reversible for a short time
Drive	separate hydraulic drive provided
	for each conveyor
Speed	up to 29.4m/min., infinitely variable
	(manual or automatic)
Augers	2, with replaceable auger blades,
	auger rotation reversible
Diameter	300mm
Drive	separate hydraulic drive provided
	for each auger
Speed	up to 85rpm, infinitely variable
	(manual or automatic)
Auger height	
Standard	infinitely variable by 13cm, mechanical
Option	infinitely variable by 13cm, hydraulic
·	

Screed		
AB 340	basic width	1.8m
	infinitely variable range	1.8m to 3.4m
	maximum width	4.5m
	minimum width	0.75m
	reduction in width: by cut-off shoe	es 2 x 52.5cm
Screed version	TV	
Layer thickness	up to 25cm	
Screed heating	electric by heating rods	
Power supply	three-phase A.C. generator	

Dimensions (transport) and weights			
Length	tractor unit with screed		
AB 340 TV	4.95m		
Weights	tractor unit with screed		
AB 340 TV	pave widths up to 3.4m	10.5t	
	pave widths up to 4.5m	11.2t	

Subject to technical modification.

Key: AB = Extending Screed **TV** = with tamper and vibrators