



FINISHER
BF 300 P, S340 E-TV
S340 E-V
S340 G-TV
S340 G-V

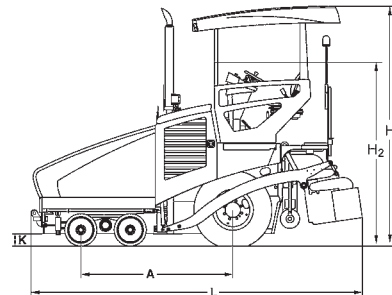
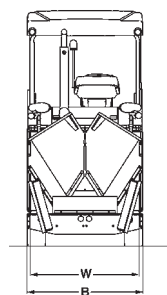
PERFORMANCE DATA



Technical Data

Shipping dimensions in m³

BF 300 P, S340-E	22,394
BF 300 P, S340-G	22,394



Standard equipment

- ☒ ECOMODE
- ☒ Lateral seat and platform adjustment, Side View System
- ☒ GRP-roof, hydr. tiltable, 4-fold roof lighting
- ☒ L.C.S. Screed relief system
- ☒ Enhanced traction on soft ground
- ☒ Rear wheels 2 x 13R 22.5
- ☒ Individually controlled hopper wings
- ☒ Reversible and individually controlled scraper belts
- ☒ Reversible and individually controlled augers
- ☒ Continuous tamper and vibration adjustment
- ☒ Fully automatic screed heating (gas or electric)
- ☒ BOMAG central electrics, service and fault code display
- ☒ Remote control of material flow sensors from the lateral screed control panels
- ☒ Mechanical crown adjustment
- ☒ Electro-mechanical sensors for scraper belts
- ☒ Ultrasound sensors for augers
- ☒ Central lubrication for screed and auger

Optional equipment

- ☐ Screed S340 G (gas heating)
- ☐ Screed S340 E (electric heating)
- ☐ Screed with tamper and vibration
- ☐ Screed with vibration only
- ☐ All-wheel drive
- ☐ Screed extension 30 cm (3.4 m to 4.0 m)
- ☐ Cleaning kit
- ☐ Hydr. auger lifting
- ☐ Ultrasound sensors for scraper belts
- ☐ Hydr. crown adjustment
- ☐ Optional generator 230 V, 50 Hz, frequency stabilized
- ☐ Optional paint finish
- ☐ Ultrasound or electro-mechanical levelling systems
- ☐ Cross-slope levelling system
- ☐ Electric side plate heating for screed S340E
- ☐ Automatic central lubrication system for screed and auger

Dimensions in mm

BF 300 P

A	B	H	H ₂	K	L	W
2230	1740	3350	2700	170	4950	1700

Technical Data

Weights

Operating weight CECE	kg	7500
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Dimensions

Transport length	mm	4950
Transport width	mm	1740
Transport height	mm	2700
Inner track radius	mm	2385
Outer track radius	mm	4750

Travel characteristics

Travel speed (1)	km/h	0-6,3
Travel speed (2)	km/h	0-15
Working speed (1)	m/min	0-41
Working speed (2)	m/min	0-129

Drive

Engine manufacturer		Kubota
Type		V3307 T
Cooling		Water
Number of cylinders		4
Rated power ISO 3046	kW	55,4
Rated speed	min-1	2200

Crawler assembly

Rear tyres		2
-Number		13R22.5
-Type		
Front tyres		4
-Number		470
-Diameter	mm	280
-Width	mm	

Hoppe

Capacity	m³	4,8
Width (wings open)	mm	3075
Width (wings closed)	mm	1740
Length	mm	1660
Filling height (middle)	mm	540

Scraper belt / auger

Quantity		2
Width	mm	220
Rated speed	m/min	30
Individual control		Standard
Reversing operation		Standard

Conveyor auger

->Number		2
->Auger diameter	mm	280
->Rotary speed	l/min	100
->Reversing operation		Standard

Screed

Screed type		S340-E
Basic width retracted	mm	1700
Basic width extended	mm	3400
Max. working width	mm	4000
min. width with reducing skids	mm	750
Mat height	mm	250
Smoother plate depth	mm	305
Smoother plate thickness	mm	12
Heating		Electric
Crown	%	-3 ... +4,5
Tamper frequency	Hz	0-30
Vibration frequency	Hz	20-50
Basic weight	kg	1000
Max. weight	kg	1200

Filling capacities

Fuel	l	100
Hydraulic oil	l	80

Operating/control elements

Number of driver's seats		1
SideView		Standard
LCS System		Standard

Technical modifications reserved. Machines may be shown with options.

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