



PAVER
BF 300 P, S 340-2

PERFORMANCE DATA

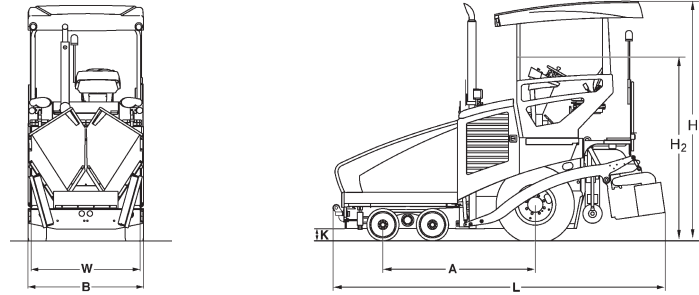


Technical Data

Shipping dimensions in m³

BF 300 P, S 340-2 E

22,394



Standard equipment

- ECOMODE
- Lateral seat and platform adjustment, Side View System (pat.)
- 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
- Cast heating elements
- 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 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	2600	170	4950	1700

Technical Data

Weights

Operating weight CECE kg 8000

Dimensions

Transport length mm 4950
 Transport width mm 1740
 Transport height mm 2600
 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
 Exhaust classification 3 a
 Cooling Water
 Number of cylinders 4
 Rated power ISO 3046 kW 55,4
 Rated speed min-1 2200

Crawler assembly

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

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 S 340-2 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
 Smoothing plate depth mm 305
 Smoothing plate thickness mm 12
 Heating Electric
 Crown % -3 ... +4,5
 Tamper frequency Hz 0-30
 Vibration frequency Hz 20-50
 Basic weight kg 1500
 Max. weight kg 1720

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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