

PERFORMANCE DATA

PAVER (STAGE V)

BF 350 P-5



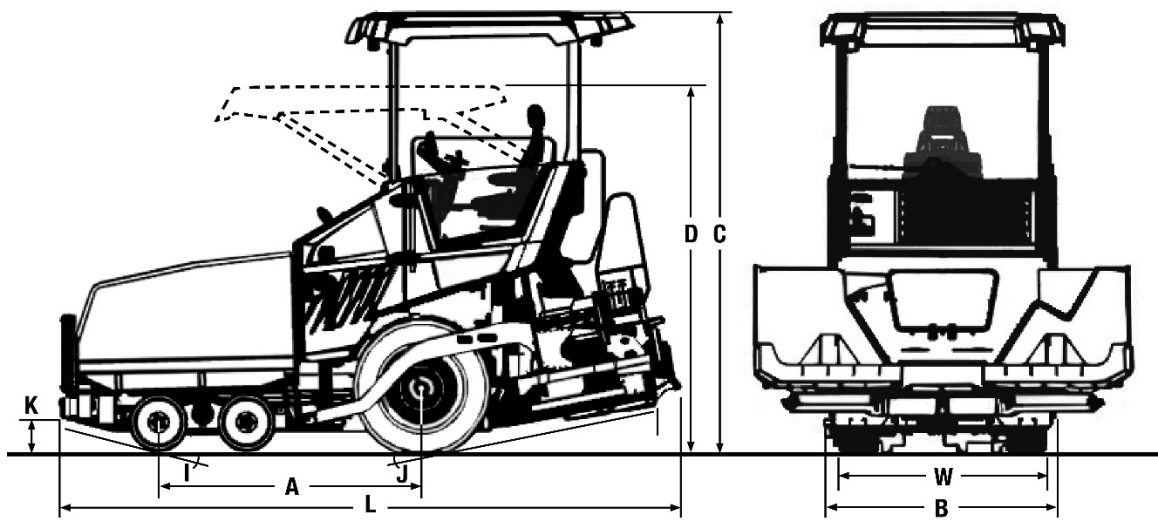
Greatest durability



Shorter set-up times



Exemplary efficiency



Dimensions in mm

	A	B	C	D	F	I	J	K	L	W
BF 350 P-5	2154	1922	3596	2998	1940	14°	13°	260	5048	1700



myCockpit - Personalize your operating concept



Screed side panel with large full graphic display - direct access to all major functions



Save up to 17 % fuel – demand-driven hydraulics – with BOMAG ECOMODE.



Heats up nearly 60 % quicker – unique MAGMALIFE heating system.

Technical Data

BOMAG BF 350 P- 5

Weight CECE

With S340-5 V screed / S340-5 TV screed..... kg

9600 / 9700

Dimensions

Transport length..... mm

5050

Transport width..... mm

1925

Transport height..... mm

3000

Inner turning radius..... mm

2400

Outer turning radius..... mm

4050

Travel characteristics

Travel speed..... km/h

0-20

Working speed..... m/min

0-30

Drive

Engine manufacturer

Deutz

Type

TCD 2.9 L04

Emission stage

Stage V

Cooling

liquid

Number of cylinders

4

Rated power..... kW / HP

75 / 100

Rotary Speed..... min⁻¹

2200

Undercarriage

Rear tyres / Number.....

2

Type

13 R 22.5

Front tyres / Number

4

Diameter..... mm

470

Width..... mm

270

Hopper

Capacity..... m³

4,8

Width (wings open)..... mm

3080

Width (wings closed)..... mm

1730

Length..... mm

1760

Filling height (middle)..... mm

538

Conveyor

Number.....

2

Rotary speed..... m/min⁻¹

55

Individual control

Standard

Reversing operation

Standard

Auger

Number..... mm

2

Auger diameter..... mm

280

Rotary speed..... m/min⁻¹

100

Reversing operation

Standard

Screed

S 340-5

Basic width retracted..... mm

1700

Basic width extended..... mm

3400

Min. width with reduction skids..... mm

700

Mat thickness..... mm

250

Screed plate depth..... mm

330

Screed plate thickness..... mm

10

Heating

electric

Crown..... %

-2,5 ... +4,5

Tmaper frequency..... Hz

N.A. /10-30

Vibration frequency..... Hz

15-50 /15-50

Basic weight..... kg

1550 / 1650

Max. working width..... mm

4400

Filling capacities

Fuel..... l

110

Hydraulic oil..... l

74

AdBlue..... l

20

Standard Equipment

Operator compartment

- ☒ Comfort seat
- ☒ Seat heating
- ☒ SIDEVIEW
- ☒ Driver's seat: with swivel and side-shift
- ☒ Dashboard protection
- ☒ Hydraulic hinged roof
- ☒ A-PAVE operating concept
- ☒ Intuitive operation through display
- ☒ Electronic machine management

Tractor

- ☒ ECOMODE
- ☒ Separate control of hopper wings
- ☒ 2 proportionally controlled and reversible wear-resistant cast augers; screw blades separately replaceable
- ☒ 2 independent and reversible scraper belts; high-wear resistant plates
- ☒ 2 x 6 wheel drive

Screed

- ☒ L.C.S. Screed relief and traction increase system
- ☒ Screed temperature control
- ☒ Mechanical screed lock
- ☒ Crown adjustment
- ☒ Side control of auger/scraper belts
- ☒ Electronic side-mounted driver's stand with display and integrated levelling controller

Other

- ☒ Tools
- ☒ LED work lights
- ☒ 14 kVA generator
- ☒ Socket 230 volt

Optional Equipment

Operator compartment

- ☐ Weather protection for platform
- ☐ Asphalt steam extraction

Tractor

- ☐ Central lubrication system
- ☐ Optional paint finish
- ☐ Biologically degradable hydraulic oil
- ☐ 4 x 6 / 6 x 6 all-wheel drive
- ☐ Hydraulic hopper front flap
- ☐ Dampened push rollers
- ☐ Light assist with coming&leaving home
- ☐ Hydr. auger height adjustment

Screed

- ☐ Hydraulic crown adjustment
- ☐ Heated side plates
- ☐ MAGMALIFE Aluminium heating plates
- ☐ S 340-5 extensions:
 - 300 mm
 - 500 mm
- ☐ Reduction shoes

Levelling systems

- ☐ Height and cross-slope sensing by means of ultrasonic

Other

- ☐ Fleetmanagement BOMAG TELEMATIC
- ☐ Moon-light balloon
- ☐ Additional LED work lights
- ☐ Measurement sensors for tractor and screed

