

PERFORMANCE DATA

PAVER (STAGE V)

BF 350 C-5



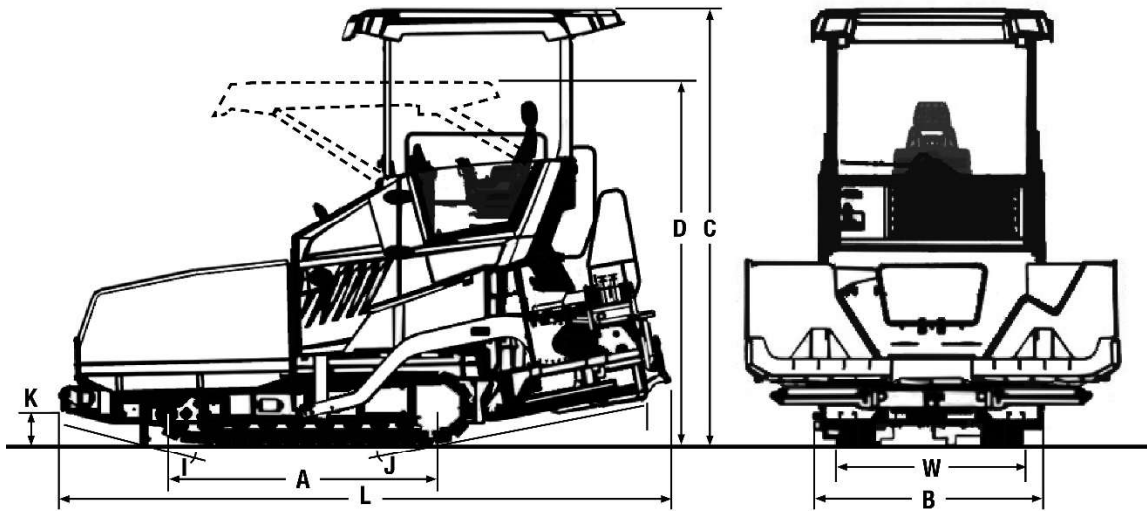
Greatest durability



Shorter set-up times



Exemplary efficiency



Dimensions in mm

	A	B	C	D	F	I	J	K	L	W
BF 350 C-5	2090	1922	3596	2998	1940	14°	14°	260	5048	1460



myCockpit - Personalize your operating concept



Screen 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 C- 5

Weight CECE

With S340-5 V screed / S340-5 TV screed kg 10200 / 10300

Dimensions

Transport length mm 5050
Transport width mm 1925
Transport height mm 3000

Travel characteristics

Travel speed km/h 0 - 4,5
Working speed m/min 0 - 32 variable

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..... m/min⁻¹ 2200

Crawler assembly

Total length..... mm 2090
Width mm 260

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

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
Tamp frequency..... Hz N.A. / 10-30
Vibration frequency Hz 15-50 / 15-50
Basic weight kg 1550 / 1650
Max. working width..... mm 5000

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
- Track scraper
- 2 proportionally controlled and reversible wear-resistant cast augers; screw blades separately replaceable
- 2 independent and reversible scraper belts; high-wear resistant plates
- Rubber track pads

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
- 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



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