





BFS735

Floor saws

The best performance in cutting asphalt and concrete

The series of gasoline floor saws from Wacker Neuson is, more than anything, characterized by its first-class cutting performance. All model versions are up to 20 percent faster than comparable devices so that the BFS series offers the highest cutting speed with a quiet operation. This is due to the efficient cooperation of the torque transferred through the diamond blade and the center of gravity lying directly above the material to be cut. And we do it with the least amount of weight, since the BFS series offers the lightest devices in its class.

Highlights

- High cutting speed
- High tensile strength frame, ball-bearing wheels in combination with a wide wheel base and short axle

Technical Data

Mechanical - Output Details	
Cutting depth max.	12.0 cm
Operating speed Cutting wheel	2,500.0

Operating speed Cutting wheel	2,500.0 1/min
Mechanical Details	
Length direction wheel raised	830.0 mm
Width	488.0 mm
Height on Trailer	880.0 mm
Weight	69.00 kg

Cutting wheel diameter min.	350 mm
Cutting wheel diameter max.	350 mm
Engine	
Effective power	4.3 KW
Nominal Engine speed	3,600.0 1/min
Operating Fluids	
Water tank capacity	20.0

Available engines

GX200UT2X-SCWN

air cooling	Cooling
Gasoline engine	Engine type
four-stroke	Engine operating mode
1	Cylinder
196 cm3	Cylinder capacity
20 cos φ	Inclined position max.
Gasoline	Fuel
Carburetto	Fuel management
3.1	Tank capacity
SAE 10W-30 API S	Oil specification
0.6	Oil filling max.
12.4 l/h	Maximum torque
2.500 PL	Engine speed (max. torque)
EU Stage V	Exhaust-gas limit
NGK BPR-6 ES	Spark plug(s)
0.70 mla	Electrode distance
Cyclone air filter	Air cleaner
Recoil starter	Starter type