



BTS635s

Gasoline cut-off saw

Superior performance with every cut

The BTS635s gasoline cut-off saw is the ideal tool on the construction site. Thanks to the high-quality fabrication of the components, it is sturdy and has an extremely long service life. The well-balanced machine design is easy to handle and can be intuitively operated. The air-cooled 2-stroke engine has a powerful torque with reliable power transmission and provides first-class cutting performance.

Highlights

- 3-stage air filter system (cyclone, prefilter and main filter)
- Sturdy design
- Guide cart
- Soft start

Technical Data

■ Mechanical - Output Details

Cutting depth max.	12.8 cm
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■ Mechanical Details

Length	825.0 mm
Width	315.0 mm
Height	420.0 mm
Weight	11.60 kg
Cutting wheel diameter min.	300 mm
Cutting wheel diameter max.	350 mm

■ Engine

Engine type	Gasoline engine
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Cylinder	1.0
Cylinder capacity	86.0 cm ³
Fuel type	Two-stroke mixture
Fuel consumption	2.3 L/hr
Fuel mix ratio	1:50
Tank capacity	1.1 l
Effective power	3.7 KW
Nominal Engine speed	9,300.0 1/min

■ Environment Data

CO ₂ (NRSC)	840.0 g/KWh
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