





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
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

Cylinder	1.0
Cylinder capacity	86.0 cm3
Fuel	Two-stroke mixture
Fuel consumption	2.3 L/hr
Fuel mix ratio	1:50
Tank capacity	1.11
Effective power	3.7 KW
Nominal Engine speed	9,300.0 1/min
Environment Data	
CO2 (NRSC)	840.0 g/KWh