



## 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

Cylinder 1.0

##### ■ Mechanical Details

Length 825.0 mm

Cylinder capacity 86.0 cm<sup>3</sup>

Width 315.0 mm

Fuel Two-stroke mixture

Height 420.0 mm

Fuel consumption 2.3 L/hr

Weight 11.60 kg

Fuel mix ratio 1:50

Cutting wheel diameter min. 300 mm

Tank capacity 1.1 l

Cutting wheel diameter max. 350 mm

Effective power 3.7 KW

##### ■ Engine

Engine type Gasoline engine

##### ■ Environment Data

CO<sub>2</sub> (NRSC) 840.0 g/KWh