

# The new STIHL TSA 230 cordless cut-off machine



0461 707 0100, M3 D4, 50414, M3 Printed in Germany  
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## Compact cordless power

STIHL cordless technology allows the TSA 230 to start easily at the touch of a button. It also enables cordless and flexible operation as well as emission-free indoor and outdoor use. The STIHL TSA 230 is part of the STIHL battery modular concept.

## Light, manageable and well-equipped

The light weight of the TSA 230 combined with its ergonomic handle and 70 mm cutting depth make it the ideal tool for a range of applications. In addition, thanks to the water connection and suction stubs, you can cut both indoors and outdoors completely dust-free. The brushless EC motor is incredibly efficient and reduces maintenance expenses.

# The STIHL TSA 230 Accessories




## Accessories

- Cutting wheels**  
STIHL cutting wheels feature high quality, a long service life and are the perfect match for STIHL cut-off machines. We have the right cutting wheel for every material.
- Pressurized water container**  
This 10-litre pressurized water container is the mobile water supply for a clean wet cut, even on construction sites with no water connection.
- Depth stop with suction stubs**  
The depth stop with suction stubs allows you to dry cut mineral components both indoors and outdoors with minimal dust.



# Overview of the STIHL TSA 230

## Technical details

	
	TSA 230
Battery technology	Lithium-ion
Motor design	Brushless EC motor 36 V
Weight (kg)*	3.9
Vibration level left/right** (m/s²)	3.5/3.5
Cutting wheel diameter (mm)	230
Maximum cutting depth (mm)	70
Cutting wheel brake	●
Water connection	●
STIHL magnesium protection	●
Spindle lock	●
Central main switch	●
Recommended battery	AP 180

\* Excluding cutting wheel and battery  
\*\* K factor according to Dir. 2006/42/EC = 2 m/s²  
● Standard

The STIHL cordless system.  
One battery. Everything fits.



STIHL has the right accessories for your cordless power tool.  
More information is available online or at your specialist dealer.



Small in size.  
Big in action.

The STIHL TSA 230  
cordless cut-off machine





## The many benefits of the STIHL TSA 230

Small in size, big in action: The new STIHL TSA 230 is the first battery-powered cut-off machine with a 230 mm cutting wheel, and it is particularly light and small at only 3.9 kg (without battery). Emission-free cordless technology ensures clean work, both indoors and outdoors. The standard-fitted water connection and optimal accessories for attaching to a vacuum cleaner ensure effective dust control when cutting. With a cutting depth of up to 70 mm, the small TSA 230 is equipped for a variety of applications.

Precision work  
with ease.



### Compact cordless power

#### ■ Unrestricted mobility

Unbelievable flexibility: The cordless battery technology of the STIHL TSA 230 opens the door to countless possible uses, even in places with no electricity.

#### ■ Clean work, both indoors and outdoors

Light on emissions: As a completely emission-free cordless power tool, you can use the TSA 230 even in confined spaces. The integrated moisture protection also allows for outdoor use in bad weather.

#### ■ Starts at the touch of a button

Power at your fingertips: The cordless cut-off machine starts quickly and easily at the touch of a button.

### Light, manageable and well-equipped

#### ■ Lightweight and versatile

Small and compact with cordless power: With a weight of only 3.9 kg (without battery), a 70 mm cutting depth and cordless battery operation, the TSA 230 sets new standards in terms of flexibility and handling in tight spaces.

#### ■ Ergonomic handle

It's all in your hands: The ergonomic, curved handle offers a secure grip in any working position, allowing precise control.

#### ■ Dust-free and clean cutting

Say goodbye to dust: The standard-fitted water connection and suction stubs ensure optimal dust suppression. That means clean work, both indoors and outdoors.

#### ■ High-quality features

Comfortably equipped for hard work: The TSA 230 has a spindle lock so you can easily change cutting wheels, a rundown brake for fast stopping and a central main switch to turn it off completely.

#### ■ Low-maintenance and efficient motor technology

Always ready for use: The brushless EC motor with maintenance-free belt drive and enclosed control unit is particularly low-maintenance and durable. The highly-efficient EC motor converts battery power into excellent performance.





# Small in size. Big in action.

The new STIHL TSA 230 cordless cut-off machine.

**STIHL**®



Lithium-Ion  
PRO

EC  
MOTOR