

Petrol concrete cut-off saws

PRODUCT GUIDE · EQUIPMENT-45

Petrol cut-off saws for cutting suitable concrete and masonry with the specified blade and dust-control arrangement.

Application

Compatible concrete and masonry cutting tasks.

Petrol concrete cut-off saws — reference specifications

Reference product	STIHL TS 420 petrol cut-off machine
Model	TS 420
Power source	Petrol / STIHL 2-MIX two-stroke engine
Displacement	66.7 cm ³
Power	3.20 kW
Weight without fuel or cutting disc	9.9 kg (current STIHL Australia product listing)
Cutting wheel diameter	350 mm
Cutting depth	Up to 125 mm; wheel/flange configuration dependent

Maximum cutting depth depends on the installed cutting wheel and configuration. Match wheel type, arbor and rating to the material and machine.

Details to include in your enquiry

Material and required cutting depth · Blade diameter arbor and blade type · Water supply and accessories

Technical references

[Reference product information — open reference](#) · [Manufacturer / supplier reference](#) · [Confirm current revision with quotation](#)

[TS 410 / TS 420 instruction manual — open reference](#) · [Manufacturer / supplier reference](#) · [Confirm current revision with quotation](#)

Reference values apply only to the identified configuration. The offered model, dimensions, approvals and lead time are confirmed with your quote. Availability is subject to confirmation.