

STIHL TS420 Cut-off Saw Specification Sheet



Compact and robust, the STIHL TS410 long-life filter system with cyclone pre-separation makes on site maintenance unnecessary. Extremely low vibration levels (3.9 m/s²). High performance engine with stratified charge system. Compact design and optimised balance for excellent cutting and guide characteristics. For use with 350mm cutting wheel. ElastoStart, primer pump and decompression valve. Bayonet filler cap for tool free opening. Can be hand held or used with the FW20 Cart. Supplied with abrasive cutting wheel.

SPECIFICATIONS

Displacement	66.7 cm³
Power Output	3.2/4.4 kW/bhp
Weight ¹	9.7 kg
Sound pressure level ²	98 dB (A)
Sound Power Level ²	109 dB(A)
Cutting Wheel	350/14mm/in
Max cutting depth	125 mm
Vibration level left/right	3.9/3.9 m/s ²