

**SPECIFICATIONS**

<b>Model</b>	<b>CS-4010</b>
Length	396 mm (15.6 in.)
Width	237 mm (9.3 in.)
Height	274 mm (10.8 in.)
Dry weight	4.2 kg (9.3 lb.) Without chain and guide bar
Engine	Air-cooled two-stroke single cylinder
Displacement	41.6 mL (2.54 cu. in.)
Bore	42.0 mm (1.65 in.)
Stroke	30.0 mm (1.18 in.)
Compressions ratio	7.78:1
Carburetor	Diaphragm type
Spark plug	NGK BPMR8Y (Gap 0.65 mm [0.026 in.]
Fuel tank capacity	350 mL (11.84 US. fl. oz.)
Fuel	50:1
Gasoline	Use 89 octane unleaded. Do not use fuel containing methyl alcohol, more than 10% ethyl alcohol or 15% MTBE. Do not use alternative fuels such as E-15 or E-85.
Oil	ISO-L-EGD (ISO/CD 13738) and JASO M345-FD two-stroke, air-cooled engine oil.
Oiling system	automatic oiler
Chain oil capacity	230 mL (7.78 US fl. oz.)
Starter system	Automatic rewind starter
Clutch	Centrifugal type
Sprocket type	Spur type, 6-tooth, 3/8 in. pitch
Chain brake	Automatic band brake type
Idle speed	3,000 RPM
Clutch engagement speed	4,200 RPM
Wide open throttle speed (W.O.T.)	12,700 RPM
Chain tensioner	Side access system
Guide bar	18 in (optional 16 in.)
Saw chain	91PX
Standard features	Front hand guard, Rear hand guard, Anti-vibration device, Throttle control lockout, Chain catcher, Spark arrestor muffler

\* Technical data subject to change without notice.