

SPECIFICATIONS

MODEL	CS-7310
Length	477 mm (18.8 in.)
Width	249 mm (9.8 in)
Height	323 mm (12.7 in.)
Dry weight	6.7 kg (14.8 lb.) Without chain and guide bar
Engine	Air-cooled two-stroke single cylinder
Displacement	73.5 mL (4.49 cu. in.)
Bore	51.0 mm (2.01 in.)
Stroke	36.0 mm (1.42 in.)
Compressions ratio	6.8:1
Carburetor	Diaphragm type
Spark plug	NGK BPMR8Y (Gap 0.4 - 0.5 mm [0.016 - 0.02 in])
Fuel tank capacity	800 mL (27.05 US. fl. oz.)
Gasoline/Oil Ratio	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	Adjustable automatic oiler
Chain oil capacity	360 mL (12.17 US. fl. oz.)
Starter system	Automatic rewind starter
Clutch	Centrifugal type
Sprocket type	Floating Rim, 7-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.)	12,800 RPM
Chain tensioner	Side access system
Guide bar	20 in (Optional 24, 28, 32)
Saw chain	72LPX / 72EXL / 73LPX / 73EXL
Standard features	Front hand guard, Rear hand guard, Anti-vibration device, Spiked bumper, Throttle control lockout, Chain catcher, Spark arrestor muffler, Decompression device