

C. C13SP/C13SPE/C20SPE Concrete Saw Specifications

Dimensions/Weight	C13SPM	C13SPE	C20SPE
Length (Transport)	56 inch (1142 mm)	56 inch (1142 mm)	56 inch (1142 mm)
Width	26 inch (600 mm)	26 inch (600 mm)	26 inch (600 mm)
Height	40 inch (1016 mm)	40 inch (1016 mm)	40 inch (1016 mm)
Weights	385 lbs (175 kg)	405 lbs (175 kg)	428 lbs (195 kg)
Engine			
Engine Mfg.	Honda	Honda	Honda
Model	GX390	GX390	GX620
Spec No.	GX390K1QXC9	GX390K1QAE2	GX620K1QXW2
Engine Type	Single Cylinder 4 Cycle	Single Cylinder 4 Cycle	Two Cylinders 4 Cycle
Horse Power	13 hp (9.5kW) @ 3,600 rpm	13 hp (9.5kW) @ 3,600 rpm	20 hp (14.9kW) @ 3,600 rpm
Max Torque	19.5 ft-lbs (26.5 Nm, 2.7 kgf-m) @ 2,500 rpm	19.5 ft-lbs (26.5 Nm, 2.7 kgf-m) @ 2,500 rpm	32.5 ft-lbs (44.13 Nm, 4.50 kgf-m) @ 2,500 rpm
Cooling System	Air	Air	Air
Oil Capacity	1.1 liter (1.16 US qt)	1.1 liter (1.16 US qt)	1.8 liter (1.90 US qt)
Fuel Capacity	6.5 liter (1.79 US gal)	6.5 liter (1.79 US gal)	9 liter (2.48 us gal)
Fuel Type	Unleaded Gasoline (86 pump octane)	Unleaded Gasoline (86 pump octane)	Unleaded Gasoline (86 pump octane)
Low Oil Sensor	Yes	Yes	Yes
Air Filtration	Four Stage Cyclone	Two Stage Honda	Four Stage Honda
Characteristics			
Max Blade	20" (356 mm)	20" (356 mm)	24" (406 mm)
Depth of Cut 24" (406 mm)	-NA-	-NA-	9-1/2 inch (241 mm)
20" (356 mm)	7-1/2 inch (191 mm)	7-1/2 inch (191 mm)	7-1/2 inch (191 mm)
16" (305 mm)	5.50" (140 mm)	5.50" (140 mm)	5.50" (140 mm)
Arbor Bore	1 inch (25.4 mm)		
Blade Shaft Locking Device	Machined Into Flats Of Tight Collar		
Blade Shaft Speed	2600 rpm,		
Depth Control	Hand Wheel With Screw Feed		
Depth Lock	Standard		
Depth Gauge	Customer Installed Accessory		
Number Of V-Belts	4		
Blade Guard Type	Hinged, All Steel Construction		
Right or Left Side Cutting	Yes		
Lifting Bale	Built In		
Handle Bars	Adjustable, Stays Level At All Times		
Water Tank	Standard		
Water Tank Capacity	5.28 US Gallons (20 liter)		
Water Hose Connector	Standard Garden Hose With Flow Control Valve		
Recessed Rear Wheels	Standard		