

C100LGP FORESTRY MULCHER



When you go into the woods, you need a machine you can count on. You need a mulching machine that's purpose-built from the ground up to be the most productive and reliable in a forestry application. The C100LGP is that machine. It's equipped with a 99.2 hp Kubota engine and Rayco's exclusive Super Flow, closed loop, hydraulic system to maximize power delivery to the Predator mulcher head. The patented, elevated cooling design keeps vital engine and hydraulic components within their temperature limits in the harshest climates. This Rayco exclusive cooling design makes radiator maintenance easier and extends service intervals.

SPECIFICATIONS

	C100LGP	
	U.S.	Metric
Weight with Winch and Mulcher	14,950 lb	6781 kg
Length with Winch and Mulcher	184.5"	468.6 cm
Height	102.8"	261.1 cm
Width	79.5"	202 cm
Engine	99.2 hp Kubota	74 kW Kubota
Fuel Type	Diesel	Diesel
Fuel Capacity	40 gal	151 L
Hydraulic Tank	24 gal	91 L
Track Shoe	Steel, 20" Single Grouser	Steel, 500 mm Single Grouser
Hydraulic System	39 gpm @ 5500 psi, High Flow Pump	147.6 L/min @ 37,921 kPa
Ground Pressure with Winch and Mulcher	4.46 psi	30.8 kPa
Travel Speed High	4.3 mph	6.9 km/h
Travel Speed Low	2.5 mph	4.0 km/h
Rayco Attachments	FM100-6R Mulching Head Winch or Skidder Winch LG-1 Grapple Rake	FM100-6R Mulching Head Winch or Skidder Winch LG-1 Grapple Rake
Cab Certification Meets	ROPS SAE J1040 FOPS SAE J231 OPS ISO 8084/WCB G603	ROPS SAE J1040 FOPS SAE J231 OPS ISO 8084/WCB G603

PREDATOR MULCHER HEAD

	U.S.	Metric
Mulcher Head - Model FM100-6R		
Weight	2350 lb	1066 kg
Overall Width	83"	211 cm
Rotor Diameter	16.75"	42.55 cm
Rotor Speed	2200 rpm	2200 rpm
Drive Belt	Gates® Polychain GT	Gates® Polychain GT
Cutting Width	71"	180 cm
Max Mowing Height	117.7"	299 cm
Cutter Teeth	Carbide Tipped	Carbide Tipped
Cutter Teeth Quantity	36	36

Special Features:

- Steel track undercarriage w/2-speed drives
- Super Flow hydrostatics system 39 gpm @ 5500 psi
- Rayco exclusive elevated cooling design
- Forestry cab with rooftop and rear window escape hatches
- Hydraulic rear winch
- Predator mulcher head with variable displacement motor



Predator Mulcher Head with Variable Displacement Motor



Rayco Exclusive Elevated Cooling System



Hydraulic Rear Winch



Forestry Cab with Rear Window and Rooftop Escape Hatches



Swing Open Rear Door



Heavy Duty Steel Undercarriage with 2-Speed Final Drives

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