



# T360 FORESTRY MACHINE

## SPECIFICATIONS

	T360	
	U.S.	Metric
<b>GENERAL</b>		
Weight of Carrier with Winch	33,200 lb	15,059 kg
Overall Length of Carrier	183"	465 cm
Height	127"	322 cm
Ground Clearance	22" at Belly - 17" at Winch	56 cm at Belly - 43 cm at Winch
Overall Width of Carrier	112"	284 cm
Fuel Capacity	132 gal	500 L
Hydraulic Winch	Rear Mounted, 35K lb Capacity	Rear Mounted, 35K lb Capacity
<b>ENGINE</b>		
Model	Cummins QSM 11L, Tier 3/Stage 3	Cummins QSM 11L, Tier 3/Stage 3
Rated HP	360 hp @ 2,100 rpm	268 kW
Peak HP	385 hp @ 1,800 rpm	287 kW
<b>UNDERCARRIAGE</b>		
Track Shoes	28" Double Grouser, Steel	700 mm Double Grouser, Steel
<b>TRAVEL SPEED</b>		
High Range	3.7 mph	5.95 km/h
Low Range	2.0 mph	3.22 km/h
<b>FM360-8 PREDATOR MULCHER HEAD</b>		
Weight	7,200 lb	3,266 kg
Overall Width	112"	284.5 cm
Cutting Width	91.25"	232 cm
Rotor Diameter	27"	68.5 cm
Teeth	(44+2) FAE Single Bolt Type C & C\SD Teeth	(44+2) FAE Single Bolt Type C & C\SD Teeth
Drive Motors	(2) Variable Displacement	(2) Variable Displacement
Ground Pressure with Winch and Mulcher	5.41 psi	37.3 kPa
<b>CB360 HYDRA-STUMPER CUTTER Head</b>		
Wheel Diameter	48"	122 cm
Wheel Thickness	3"	7.6 cm
Cutter Wheel Bearings	3-7/16" Diameter Pillow Block	8.7 cm
Cutting Teeth	Rayco Monster Tooth™	Rayco Monster Tooth™
Cutter Teeth Quantity	56	56
Weight	6,500 lb	2,950 kg
<b>Cutting Range</b>		
Below Ground Level	37"	94 cm
Above Ground Level	8' 10"	2.7 m
Cutting Width	9'	2.74 m
Ground Pressure with winch and Hydra-Stumper	5.31 psi	36.6 kPa

Rayco's T360 mulcher offers all the right features in a highly productive package to suit your large-mulcher needs. The T360 is powered by a 360 hp Cummins QSM11 engine that produces peak power of 385 hp and 1350 pound-foot of torque. A closed loop hydrostatic system delivers power to the Predator mulcher or Hydra-Stumper cutter head. A patent-pending, elevated cooling box in the limbriser houses engine and hydraulic system radiators, in addition to the engine radiator in the rear of the engine compartment. This Rayco-exclusive design maximizes cooling capacity and debris screening.

Inside the cab, the operator is kept comfortable in the fully-sealed and climate controlled cab. The T360 cabin hosts creature comforts such as a high-backed suspension seat and pilot joystick controls. Safety is built into the T360's cab with standard ROPS, FOPS, and OPS certifications as well as a rooftop escape hatch. Onboard diagnostic and monitoring information is provided through a color LCD panel, allowing the operator to track numerous aspects of machine operation and performance. A backup camera is standard to increase rearward visibility.

Heavy duty track chain will accommodate track shoe widths from 24 to 30-inches wide.



T360 with Hydra Stumper Stump Cutter Head



Power for Large Scale Clearing



Large Cutting Dimensions to Completely Grind Stumps in Ground, Up to 37-inches Deep



Rayco Exclusive Elevated Cooling System



Tilt Cab for Access to Hydraulic Components



Predator Mulcher Head Uses Variable Displacement Motors to Maximize Productivity

**800.392.2686**

**RAYCOMFG.COM**