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RAYCO

RAYCO Manufacturing, Inc. was established in 1978 by John M. Bowling and remains a family business today. Mr. Bowling identified the special needs of the tree and landscape industry and began to build equipment to meet and surpass those needs.

No other manufacturer of environmental equipment places as much emphasis on quality engineering as RAYCO®. Using state of the art Solid Modeling and Finite Element Analysis, RAYCO's engineers provide the best designs the industry has to offer. Extensive product testing follows each of these designs, so when a RAYCO machine reaches the market, you can be assured of its quality and dependability.

The newly expanded 390,000 square-foot facility located in Wooster, Ohio is the headquarters for manufacturing, engineering and corporate offices.

We are proud to have a strong Ohio-based work force, which takes great pride in their workmanship. These skilled men and women are continuously improving their skills on the job through additional training. They are dedicated to the design and production of the world's most innovative and complete line of environmental equipment.

The current line of RAYCO Environmental Equipment includes: the **LS 2526** log splitter; Mini Work-Force handle bar stump cutters, self-propelled stump cutters in 2 or 4 wheel drive ranging in size from 25 hp gas to 90 hp diesel, tow behind stump cutters; the newly enhanced crawler line consisting of the **C100**, the **C140** prime mover with the stump cutter and mulcher attachments, the **T185** and **T275** prime movers with Hydra-Stumper and forestry mulcher attachments; the brush chippers from 6" capacity to 20" capacity, with power plants ranging from 25 hp gas to 225 hp diesel; and horizontal grinder.

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Think Smart, Think Safe.

We care about your safety. When operating your RAYCO machinery always wear an approved helmet complete with ear muffs, face shield and the proper eyewear. Never operate under the influence of alcohol or drugs. Know your RAYCO, read and understand your owner's manual cover to cover.

RAYCO Manufacturing Inc. retains the right to make changes in design and specifications; engineering; add or remove features; add improvements; or discontinue manufacturing at any time without notice or obligation.



LS2526

Gas Powered, Tow-Behind Log Splitter

Weight	1,200 lb (544 kg)
Length	121" (307.3 cm)
Height	48" (121.9 cm)
Width	55" (139.7 cm)
Engine	Honda 13 hp (9.7 kW)
Fuel	1.72 gal (6.5 L)
Cutting	4-way, 1-way
Log Length	24" 4-way, 26" 1-way (61 cm, 66 cm)
Main Beam	79.75" (202.6 cm)
Ram	2" rod x 5" bore (5 cm x 12.7 cm)
Cycle Time	10 seconds, total
Flow	22 gpm (83.28 L/min)
Pressure	2,500 psi (17,237 kPa)
Tonnage	25 tons (22,680 kg)
Hyd. Capacity	15 gal (56.8 L)
Towing Coupler	2" (5.1 cm) ball



Special Features

- 10 second, automatic-cycle time
- 4-way or 6-way wedge
- 600 lb hydraulic log lift

The LS2526 log splitter is a heavy-duty 25 ton powerhouse capable of splitting up to a 26" long piece of firewood. This commercial-grade machine is powered by a reliable 13 hp Honda engine and generates 25 tons of splitting force. The 600 lb log lift takes the work out of getting large diameter wood to the wedge.



RG13 Series II

Gas Powered, Handle Bar Stump Cutter

Weight	262 lb (119 kg)
Length	79.75" (202.6 cm)
Height	50" (127 cm)
Width	25" (63.5 cm)
Ground Drive	Manual Push
Engine	Honda 13 hp (9.7 kW)
Fuel Tank	1.72 gal (6.5 L)
Cutter Wheel	11" x .375" (28 cm x .95 cm)
Super Tooth®	8 total
Clutch	Centrifugal
Cutting Depth	13" (33 cm)
Cutting Height	22" (56 cm)



Special Features

- 13 hp Honda engine
- Throttle, choke, & pull start conveniently located on handlebar
- Operator presence bar for safe operation

The **RG13 Series II** is our smallest, commercial grade stump cutter. It is designed for rugged use, portability, and years of dependable service. It's ideal for backyard stump removal.



RG13

Gas Powered, Handle Bar Stump Cutter

Weight	420 lb (191 kg)
Length	66" - 90" (168 cm - 229 cm)
Height	32" - 59" (81 cm - 150 cm)
Width	31" (79cm)
Ground Drive	Manual Push
Engine	Honda 13 hp (9.7 kW)
Fuel Tank	1.72 gal (6.5 L)
Cutter Wheel	14" x .375" (35.5 cm x .95 cm)
Super Tooth®	12 total
Clutch	Direct Drive
Cutting Depth	18" (45.7 cm)
Cutting Height	20" (50.1 cm)

The **RG13** has a 14" cutter wheel that features 12 RAYCO Super Tooth® cutting tools for maximum performance. This light weight, commercial-grade stump cutter can easily be towed behind any vehicle with tow-package option installed.



Special Features

- 13 hp Honda engine
- Electric start
- Operator presence bar for safe operation



RG25HD

Gas Powered, Self-Propelled Handle Bar Stump Cutter

Weight	583 lb (264 kg)
Length	74" - 98" (187.8 cm - 248.8 cm)
Height	34" - 58" (81 cm - 150 cm)
Width	29" (73.7 cm)
Ground Drive	Self-propelled, hydrostatic variable speed
Engine	Kohler Command 25 hp (18.6 kW)
Fuel Tank	6.5 gal (24.6 L)
Cutter Wheel	14" x .375" (35.5 cm x .95 cm)
Super Tooth®	12 total
Clutch	Electromagnetic
Cutting Depth	22" (55.8 cm)
Cutting Height	24" (60.9 cm)

The **RG25HD** is a powerful, commercial-grade stump cutter. Hydrostatic drive provides smooth self-propelled operation and allows operator access to hard to reach stumps.



Special Features

- 25 hp Kohler engine
- Electric start with electromagnetic clutch
- Operator presence bar for safe operation



RG1625A Super Jr • RG1635 Super Jr

RG1645

Turbo Diesel, Self-Propelled Stump Cutter

Gas Powered, Self-Propelled Stump Cutters

Weight	
RG 1625A	1,300 lb (590 kg)
RG 1635	1,355 lb (615kg)
Length	105.5" (268 cm)
Height	
RG 1625A	48.5" (123 cm)
RG 1635	56" (142 cm)
Width	34.5" (88 cm)
w/ Dual wheels	46" (117 cm)
Ground Drive	Self-propelled hydraulic, variable speed
Engine	
RG 1625A	Kohler Command 25 hp (18.4 kW)
RG 1635	Briggs & Stratton Vanguard 35 hp (26 kW)
Fuel Tank	6.5 gal (24.6 L)
Clutch	Electromagnetic w/ wheel brake
Super Tooth®	18 total
Cutter Wheel Diameter	17.25" (43.8 cm)
Cutter Wheel Thickness	
RG 1625A	.5 (1.3 cm)
RG 1635	1" (2.5 cm)
Cutting Depth	11" (28 cm)
Cutting Height	26" (66 cm)
Cutting Width	
RG 1625A	38" (97 cm)
RG 1635	39" (99 cm)

Professionals looking for a compact self-propelled stump cutter need look no further than the RAYCO RG1625A Super Jr. Light weight and powerful, the Super Jr delivers maximum productivity at an affordable price. It offers a twin-cylinder 25 hp Kohler engine. The RG1635 Super Jr offers professionals 30% more power and torque than its 25 hp sibling with its 35 hp twin-cylinder Vanguard engine. Complete your package with optional dual wheels, auxiliary chip retainers and a custom trailer.



Special Features

- Hydraulic steering with pivoting front axle
- Variable travel speed with anti-creep hill brake
- "Quick Stop" cutter wheel

Weight	2,450 lb (1,111 kg)
Length	136" (345 cm)
Height	56.6" (143 cm)
Width	34.5" (88 cm)
w/ Dual wheels	46" (117 cm)
Ground Drive	Self-propelled hydraulic, variable speed
Engine	KUBOTA V1505-T, 4 cylinder,turbo diesel, 44 hp (33 kW)
Fuel Tank	10 gal (37.8 L)
Super Tooth®	24 total
Cutter Wheel	20" x .625" (50.8 cm x 1.6 cm)
Cutting Depth	14" (35.5 cm)
Cutting Height	23.5" (59.7 cm)
Cutting Width	59" (149.8 cm)

The revolutionary design of RAYCO's RG1645 combines a 44 hp Kubota turbo-diesel engine, 4 wheel-drive, and 59" cutting width into a compact machine with a low center of gravity. The unique pivot design keeps the engine's weight low to the frame so you don't sacrifice stability to get diesel horsepower to the stump. Fold down chip retainers provide loads of chip capacity and minimize cleanup time.

The RG1645 was built with the operator in mind. RAYCO's exclusive 2-joystick control system makes operation a breeze. One joystick controls ground travel while the other controls cutter boom and backfill blade functions. Command Cut prevents engine stalling and allows maximum horsepower to the cutter wheel. You need a machine that is capable of taking on whatever challenges your job brings. The RG1645 is your smart solution from RAYCO.

Special Features

- Dual rear wheels
- Fits through 36" gate (w/removal of outer dual wheels)
- 4 wheel-drive w/2-speed
- 2-Joystick control system





RG70

Diesel Powered, Self-Propelled Stump Cutter

Rayco's Flagship RG70 and RG100 models are the answer if you're looking for a full-feature, high-power backyard stump cutter. These machines feature powerful 67hp and 99hp Kubota diesel engines, with hydrostatic cutter wheel drive and Rayco's Command Cut, to deliver top-notch performance. The swing out control panel provides a good look at the work being done while keeping the operator safe from flying debris. A low center of gravity and 4-wheel drive with high and low speed get you to the job without the turf damage associated with rubber tracks. Standard dual wheels come on and off in minutes to get through 36-inch gates. The hydraulic backfill blade can be used to make short work of the clean-up.

Weight	3,700 lb (1678 kg)
Length	144" (365.8 cm)
Height	64" (162.6 cm)
Width	35" (89 cm)
w/ Dual Wheels	53" (134.6 cm)
Ground Drive	Self-Propelled hydraulic, variable speed
Engine	Kubota V3600-E3B, 4 cylinder diesel, 67 HP (50 kW)
Fuel Tank	14 gallon (53 L)
Super Tooth®	36 total
Cutting Depth	21.5" (54.6 cm)
Cutting Height	31" (78.7cm)
Cutting Width	69" (175.3 cm)
Cutter Wheel	23" x .75" (58.4 cm x 1.9 cm)



RG100

Diesel Powered, Self-Propelled Stump Cutter

Rayco's Flagship RG70 and RG100 models are the answer if you're looking for a full-feature, high-power backyard stump cutter. These machines feature powerful 67 hp and 99.2 hp Kubota diesel engines, with hydrostatic cutter wheel drive and Rayco's Command Cut, to deliver top-notch performance. The swing out control panel provides a good look at the work being done while keeping the operator safe from flying debris. A low center of gravity and 4-wheel drive with high and low speed get you to the job without the turf damage associated with rubber tracks. Standard dual wheels come on and off in minutes to get through 36-inch gates. The hydraulic backfill blade can be used to make short work of the clean-up.

Weight	3,700 lb (1678 kg)
Length	144" (365.8 cm)
Height	64" (162.6 cm)
Width	35" (89 cm)
w/ Dual Wheels	53" (134.6 cm)
Ground Drive	Self-Propelled hydraulic, variable speed
Engine	Kubota V3800DI-T-E3B, 4 cylinder diesel, 99.2 HP (74 kW)
Fuel Tank	14 gallon (53 L)
Super Tooth®	36 total
Cutting Depth	21.5" (54.6 cm)
Cutting Height	31" (78.7cm)
Cutting Width	69" (175.3 cm)
Cutter Wheel	23" x .75" (58.4 cm x 1.9 cm)



TR1625

Trailer



TR100

Trailer

The **TR 1625** trailer is designed to haul the **RG1625A Super Jr**, the **RG1635 Super Jr** and the Mini Work-Force line of handle bar stump cutters. The single-pin assembly on the front of the trailer secures the self-propelled stump machines in seconds. An optional tow package securely locks the mini work-force units to the trailer. Standard features include: electrostatic powder-coat paint and skid-resistant deck and ramps.

Weight	490 lb (222 kg)
Length	127" (322.6 cm) with ramps up
Width	74" (188 cm) outside fenders
Height	25" (63.5 cm) to top of fender
	25" (63.5 cm) to top of ramp
GVWR	1,790 lb (812 kg) - Trailer weight plus RG 1625A Super Jr
Wheels	ST185/80-13 Max capacity 1,480 lb @ 50 psi (671 kg @ 344.7 kPa) per tire (load range C) Highway speed approved
Lighting	Right and left tail lights License plate lighting DOT approved
Hitch	2" (5.1 cm) ball coupler with safety chains and hooks
Jack Stand	2,000 lb (907 kg) hand crank (optional wheel available)

The RAYCO **TR100** trailer is specifically designed to haul the RAYCO **RG1645**, **RG50**, **Super RG50**, **RG90**, **RG70**, and **RG100** self-propelled stump cutters. The **TR100** features a single-pin lock to secure the stump cutter to the trailer. Standard features include: electrostatic powder-coat paint, skid-resistant deck and ramps, electric brakes and Tandem Dexter E-Z Lube suspension axle.

Weight	1,300 lb (589.6 kg)
Length	157" (398.7 cm)
Width	79" (200.7 cm) outside fenders
Height	32" (81.2 cm) (top of fender)
	35" (88.9 cm) (top of ramp)
GVWR	7,000 lb (3175 kg)
Wheels	700-15 Max capacity 2,156 lb @ 60 psi (978 kg @ 413.7 kPa) per tire (load range D) Highway speed approved
Axle	Tandem Dexter E-Z Lube (3,500 lb (1587.5 kg) rating each)
Lighting	Right and left tail lights License plate lighting Side-marker lights DOT approved
Brake System	10" x 2.25" (25.4 cm x 5.7 cm) electrical with trailer mounted breakaway safety switch and integral battery and charger (note: both axles have brakes)
Hitch	2" (5.1 cm) ball coupler with safety chains and hooks
Optional Hitch	3" I.D. pintle hitch, 2 5/16" ball coupler
Jack Stand	2,000 lb (907 kg) hand crank (optional wheel available)



RG1635D

Diesel Powered, Tow-Behind Stump Cutter

Weight	2,400 lb (1,088 kg)
Length	148" (376 cm)
Height	68" (173 cm)
Width	58" (147 cm)
Suspension	Torflex® axle
Engine	Deutz, 2-cylinder, diesel, 31 hp (23 kW)
Fuel Tank	25 gal (94.6 L)
Super Tooth®	24 total
Cutter Wheel	23" x .75" (58 cm x 1.9 cm)
Cutting Depth	14" (35.6 cm)
Cutting Height	30" (76 cm)
Cutting Width	78" (198 cm)
Tongue Extension	48" (152 cm)

Special Features

- Heavy-duty construction
- Large diameter 78" cutting width
- 13" tires with Torflex® suspension axle



The **RG1635D** is a compact, 31 hp diesel powered tow-behind stump cutter. This highly productive machine provides excellent chip capacity and is light enough to tow behind any size vehicle.



RG1672DXH

Turbo Diesel Powered, Tow-Behind Stump Cutter

Weight	4,120 lb (1,869 kg)
Length	167" (424 cm)
Height	70" (178 cm)
Width	75" (191 cm)
Suspension	Torflex® axle
Engine	Deutz 4-cylinder, turbo diesel, 74.5 hp (55.5 kW)
Fuel Tank	24 gal (91 L)
Super Tooth®	32 total
Cutter Wheel	25" x 1" (64 cm x 2.54 cm)
Cutting Depth	26" (66 cm)
Cutting Height	32" (81 cm)
Cutting Width	96.5" (245 cm)
Tongue Extension	60" (152 cm)

The **RG1672DXH** gives top-of-the-line power & performance. It delivers 78 hp of turbo-diesel power to a variable speed, 25" cutter wheel. This machine is built for the professional who demands big stump removal performance, job site mobility, durability, safety and low maintenance.



Special Features

- Engine is mounted level allowing the machine to operate on a steeper incline with less risk of engine oil starvation
- Variable speed hydraulic driven cutter wheel
- "Quick Stop" cutter wheel



RG140DXH

Turbo Diesel Powered, Tow-Behind Stump Cutter

Weight	6,140 lbs (2785 kg)
Length	200" (508 cm)
Height	90" (228.6 cm)
Width	86" (218.4 cm)
Suspension	Torflex® axle
Engine	John Deere, 4 cylinder, diesel 140 hp (104 kW)
Fuel Tank	50 gal (189.3 L)
Super Tooth®	40 total
Cutter Wheel	28" x 1" (71.1 cm x 2.54 cm)
Cutting Depth	26" (66 cm)
Cutting Height	31" (78.7 cm)
Cutting Width	99.6" (253 cm)
Tongue Extension	60" (152.4 cm)

Special Features

- Hydrostatic cutter wheel drive with "Quick-Stop" cutter wheel
- Command Cut automatic swing speed control
- Hydraulic tongue jack



For those seeking maximum horsepower and productivity in a tow-behind stump cutter, RAYCO's new **RG140DXH** delivers the goods. This unit is made to power its way through big stumps with its 140 hp Tier III John Deere engine. Chip collection capacity and cutting dimensions are designed for work on large stumps without the need for re-positioning or raking. An exceptionally smooth cutting action is achieved by utilizing RAYCO's Command Cut automatic swing speed control. Command Cut maximizes delivery of engine horsepower and reduces wear on drive train components. RAYCO's hydrostatic cutter wheel drive provides years of dependable service and requires little maintenance.



RH1754

Horizontal Grinder

Weight	14,500 lb (6,577.09 kg)
Height	115" (292.1 cm)
Length	330" (838.2 cm)
Width	90" (228.6 cm)
Engine	John Deere, 140 hp (104.4 kW)
Discharge Conveyor Height	104" (264.2 cm)
Infeed Conveyor Length	98" (248.9 cm)
Infeed Opening	17" x 54" (43.2 cm x 137.2 cm)
Fuel Capacity	80 gal (302.8 L)
Hydraulic Oil Capacity	40 gal (151.4 L)
Axle	2- 8,000 lb (3628.7 kg) each, Torflex w/Electric Brakes

Finally... there is a horizontal grinder within reach of the small contractor. The new RAYCO RH1754 is the newest addition to RAYCO Manufacturing's line of environmental equipment. It is designed to be both compact and affordable. At 14,500 lbs, the RH1754 allows easy transportation from job to job and can be maneuvered and operated on small jobsites, inaccessible to larger machines. This unit is highly productive and capable of grinding a wide variety of wood waste materials. Ideal for processing tree limbs and brush, sawmill waste, dimensional lumber scraps, pallets, and for re-grinding wood chips. It offers an economical solution for reducing wood waste, lowering dumping costs, and creating high quality mulch.



Special Features

- Emergency shutdown buttons located on all 4 corners of the machine.
- Torque limiter to minimize damage caused by high impacts.
- Large radiator with removable debris screen and reversing fan.
- Swing-away fuel tank allows for easy screen changes in less than 10 minutes.
- Highly productive in a wide range of applications. Features magnetic head pulley to separate nails and light metals.



RC6D • RC6DV

6-inch Capacity Brush Chippers

RC12

12-inch Capacity Drum-Style Brush Chipper

Weight	
RC6D	1,960 lb (889 kg)
RC6DV	2,160 lb (980 kg)
Length	102" (259 cm)
Height	94" (239 cm)
Width	52.5" (133 cm)
Engine	
RC6D	Kohler 25 hp (18.6 kW)
RC6DV	Briggs & Stratton Vanguard 35 hp (26 kW)
Fuel Tank	7.6 gal (29 L)
Chipping Capacity	6" diameter (15 cm)
In-Feed Opening	6" x 6" (15 cm x 15 cm)
Intake Rate	0 fpm to 180 fpm (55 m/min)
Discharge Height	94" (239 cm)
Rotation	360°
Feed Wheel Diameter	8" (20 cm)



Special Features

- VERSA-FEED automatic feed control
- 6-inch x 6-inch infeed opening
- Variable speed infeed control
- Telescoping tongue

The RC6D is a heavy-duty 6" capacity brush chipper built to provide years of dependable service. Designed for professional use, the RC6D is easy to operate and maintain. It offers a choice of 25 hp Kohler or 35hp Vanguard gasoline engines and features VERSA-FEED to maximize performance.

Weight	6,280 lb (2,849 kg)
Length	156" / 184" (396 cm / 467cm), adjustable tongue
Height	96" (244 cm)
Width	77" (196 cm)
Engine	CAT 86 hp (64.1 kW)
Fuel Tank	23.4 gal (88.5 L)
Chipping Capacity	12" diameter (30 cm)
In-feed opening	17.5" x 12" (44 cm x 30 cm)
Intake Rate	0 fpm to 141 fpm (43 m/min)
Rotation	360°
Feed Wheel Diameter	20" (51 cm)



Special Features

- VERSA-FEED automatic feed control
- PULSE® automatic down pressure system
- Self-adjusting clutch with push button engagement
- Planetary feed wheel motor

The RC12 delivers power and productivity the professional user demands. It features an 86 hp CAT diesel engine and RAYCO's patented PULSE® automatic down pressure system, maximizing performance on even the most challenging material. Built for the long haul, the RC12 features a heavy duty frame made from 2" x 6" box tubing, planetary feed wheel motor, and a self-adjusting clutch with push button engagement. Maintenance friendly features include an open-wide engine compartment and LCD instrument panel.



RC16.5 17-inch Capacity Drum-Style Brush Chipper **RC20XP** 20-inch Capacity Drum-Style Brush Chipper

Weight	7,500 lb (3,402 kg)
Length	178" / 202" (452 cm / 513 cm), adjustable tongue
Height	102.5" (260 cm)
Width	87" (221 cm)
Engine	CAT 140 hp (104 kW)
Fuel Tank	50 gal (189 L)
Chipping Capacity	17" diameter (42 cm)
In-feed opening	20.5" x 20" (52 cm x 51 cm)
Intake Rate	0 fpm to 128 fpm (39 m/min)
Rotation	360°
Feed Wheel Diameter	
Top Feed Wheel	20" (51 cm)
Bottom Feed Wheel	6.5" (16.5 cm)

RAYCO's RC16.5 gives its operator a lot of value in 17" capacity chipper. Innovative features like; dual, offset feed wheels, to minimize material kick-up, Fuel Saver engine control, push button clutch engagement, and a planetary feed wheel motor for unmatched climbing power with ultra low maintenance. A 50-gallon fuel tank is large enough to keep the 140 hp CAT diesel engine running all day even under demanding loads.



- Special Features**
- VERSA-FEED automatic feed control
 - PULSE® automatic down pressure system
 - Self-adjusting clutch with push button engagement
 - Fuel Saver technology
 - Planetary feed wheel motor

Weight	12,000 lb (5,443 kg)
Length	230" / 242" (584 cm / 615 cm), adjustable tongue
Height	114" (290 cm)
Width	88" (224 cm)
Engine	John Deere 225 hp (168 kW)
Fuel Tank	60 gal (227 L)
Chipping Capacity	20" diameter (51 cm)
In-feed opening	31" x 20.5" (79 cm / 52 cm)
Intake Rate	0 fpm to 90 fpm (27 m/min)
Rotation	360°
Feed Wheel Diameter	
Top Feed Wheel	24" (61 cm)
Bottom Feed Wheel	9.25" (23.5 cm)

For larger chipping requirements, the RC20XP delivers with a 225 hp Deere diesel and 20" chipping capacity. Dual feed wheels are offset to reduce material kick up. The giant, 24" diameter upper feed wheel is designed to walk over material without need for the operator to manually raise it. Once the material enters the chipping area, the 37" drum chips smoothly and efficiently. Available with hydraulic discharge chute rotation and rear stabilizers.



- Special Features**
- VERSA-FEED automatic feed control
 - PULSE® automatic down-pressure system
 - Self adjusting clutch with push button engagement
 - Fuel Saver technology
 - Planetary feed wheel motor



C100

Forestry Mulcher

T275A

Forestry Mulcher / Stump Cutter

Weight	
Tractor Only	11,340 lb (5,143 kg)
with Winch and Mulcher	14,190 lb (6,436.5 kg)
Length	
Tractor Only	128" (325.12 cm)
with Winch and Mulcher	185" (469.9 cm)
Height	99" (251.5 cm)
Width	
Tractor Only	71" (180 cm)
with Mulcher	82" (208.2 cm)
Engine	KUBOTA V3800 DI-T, 4 cylinder, turbo diesel, 99.2 hp (73.97 kW)
Fuel	40 gal (151.4 L)
Hydraulic Tank	24 gal (91 L)
Track Shoe)	16" (40.64 cm) single grouser
Rollers	6 each side
Hydraulic System	39 gpm @ 5,500 psi, high flow pump (147.6 L/min @ 37,921 kPa)
Ground Pressure	
Tractor Only -	4.6 psi (31.7 kPa)
with Winch and Mulcher	5.7 psi (39.3 kPa)
Travel Speed High	5.8 mph (9.3 km/h)
Travel Speed Low	3.3 mph (5.3 km/h)
RAYCO Attachments	PM638 Predator Mulching Head
	Winch or Skidder Winch
	Triple Grouser Steel Track
	LG-1 Grapple Rake
Cab Certification Meets	ROPS SAE J1040
	FOPS SAE J231
	OPS ISO 8084/WCB G603
PM638 - Predator Mulcher	
Weight	2,350 lb (1,066 kg)
Length	42" (106.7 cm)
Rotor Diameter	16.75" (42.55 cm)
Rotor Speed	2,200 rpm
Drive Belt	Gates® Polychain GT
Overall Width	82" (208 cm)
Cutting Width	71.5" (182 cm)
Teeth	38

Special Features

- Steel tracks
- 39 gpm at 5,500 psi
- Cab features heat and AC with in-cab filter, sliding side windows and pilot-operated joysticks

Now with more engine and hydraulic hp, the RAYCO C100 will meet the needs of any forestry application. The 99.2 hp Kubota turbo charged diesel engine gives this powerhouse the strength needed to get the job done. The C100 boasts 39 gpm at 5,500 psi providing more power and unmatched productivity. The advanced forestry cooling package offers ease of maintenance and long service intervals with superior cooling in any application. The 16" steel track undercarriage offers excellent traction and mobility in virtually any type of terrain. The cab features heating and air conditioning allowing the operator to stay comfortable in every climate. Easy access to the engine compartment and cooling system makes cleaning effortless.

Weight	35,000 lb (15,876 kg)
Length	20'-2" (615 cm)
Height	9'-8" (295 cm)
Width	8'-8" (269 cm)
Frame	1.25" x 16" rails (3.2 cm x 40.6 cm), 4-cross members
Cab	AC/heated
Engine	John Deere, turbo diesel, after cooled 275 hp (205 kW)
Fuel Tank	119 gal (450 L)
Track Base	108" (274.3 cm)
Track Shoe	24" (61 cm), 2-bar, double grouser
Rollers	8 each side
Track	Hydrostatic drive, two-speed ranges
Ground Pressure	6.0 psi (41.4 kPa)
FM7260 MULCHER:	
Weight	8,000 lb (3,629 kg)
Overall Width	110" (279 cm)
Cutting Width	90" (228.6 cm)
Motor Displacement	130 cc (x2)
Max Cutting Height (Above)	66" (167.6 cm)
Max Cutting Height (Below)	28" (71.1 cm)
Rotor Diameter	26" (66 cm)
Cutter Teeth	46 carbide-tipped fixed tools
HYDRA-STUMPER:	
Weight	3,500 lb (1,588 kg)
Cutting Wheel Size	48" x 3" (121.9 cm x 7.6 cm)
Cutter Teeth	56 RAYCO Monster Tooth®
Drive System	High pressure hydrostatic to Gates® Polychain GT
Cutting Dimensions	92" wide, 47" deep, 65" high (233.7, 119.4, 165.1 cm)

Special Features

- Carbide-tipped fixed-tooth mulcher
- Monster Tooth® stump cutter wheel
- Cab features heat & AC, positive pressure clean filtered air

The T275A is specifically engineered to power both a forestry mulcher and the RAYCO Hydra-Stumper stump cutter land clearing attachment. It combines high horsepower with heavy-duty hydrostatic systems essential to produce multi-function capabilities at professional levels of performance. On land clearing projects, the T275A can greatly reduce the costs of extracting and hauling stumps to dump sites.

CALL TOLL FREE 800.392.2686
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