



## RC1824 Brush Chipper



Wooster, OH

800-392-2686

[www.raycomfg.com](http://www.raycomfg.com)

# Life Just Got Easier...



**RC1824's powerful feed system pulls in brush, limbs, and logs easier with less trimming.**

When a chipper feeds better, it makes life easier for the operator. This was the objective held by the RAYCO engineers when they created the RC1824. The RC1824 was given a powerful feed system to pull in brush, limbs, and logs easier, with less trimming. Dual, horizontal feed wheels are off-set to minimize material kick-up. A 24" diameter top feed wheel is powered by a planetary drive motor and easily climbs over large logs without operator assistance. The chipper throat is 24" wide, straight through to and dead space between feed wheels and chipper drum is minimized. This 18" capacity drum chipper is compact and powerful, featuring a standard 130hp Cummins engine or an optional 160hp Cummins turbo diesel. The engine is rubber isolated for smooth operation. The biggest-in-class chipper drum is 38" diameter by 24" wide to power through challenging material. All this performance comes in a package that's only 192" long with the feed table folded.

### **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.

<b>Model</b>	RC1824
	Diesel
<b>Weight - lb (kg)</b>	9,140 (4,145.83)
<b>Length - inch (cm)</b>	192 (487.7) Feed Table Up 212 (538.5) Feed Table Down
<b>Height - inch (cm)</b>	102 (259), Std Discharge
<b>Width - inch (cm)</b>	92.75 (235.6)
<b>Engine - hp (kW)</b>	Cummins QSB 4.5, 130 / 160 (97 / 119) , Diesel
<b>Fuel Tank - gal (L)</b>	40 (151.4)
<b>Chipping Capacity - inch (cm)</b>	18 (45.7) Diameter
<b>Infeed Opening - inch (cm)</b>	19 x 24 (48 x 61)
<b>Intake Rate - fpm (m/min)</b>	105 (32)
<b>Discharge Height - inch (cm)</b>	102 (259), Std Chute
<b>Rotation</b>	360°
<b>Feed Wheel</b>	
Top Feed Wheel - inch (cm)	24 (61) Diameter
Optional Bottom Feed Wheel - inch (cm)	9 (22.9) Diameter



**19" x 24" Opening**



**X-Charge Hi-Velocity Discharge System**



**Cummins diesel engines in 130 hp or 160 hp**



**Deluxe Instrumentation**

## Delivering the **POWER** and **PERFORMANCE** You Demand!



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