



## RC 12Dxp CHIPPER



Innovation and technology are taken to the next level with **RAYCO's** RC 12Dxp 12" capacity disc chipper.

The machine is equipped with a fuel saver system programmed to throttle the engine down to an idle if the feed wheel control bar remains in the neutral position for more than 60 seconds. A hydraulic self-adjusting clutch attaches to a powerful turbo charged 115 HP CAT diesel engine. **RAYCO's** automatic feed control maximizes HP and enhances machine performance.

RC 12Dxp	
Standard	
Length	178"/202"
Height	94"
Width	77"
Weight	6,950 lbs
Engine Options:	
Make/Model	CAT 3054E/T
Type of fuel	Diesel
Aspiration	Turbocharged
HP	115
Peak torque (lb-ft)	295 la-ft @ 1400 rpm
Number of cylinders	4
Cooling	Water
Capacities:	
Fuel Tank	36 gallon
Hydraulic tank	19 gallon
Hydraulic pressure set	3150psi
Cutting System:	
Cutter	37" disk X 2" thk
Speed	1,438 rpm
Knives	0.5" x 5" 7.25" double-edged
Quantity of Knives	4
Bedknife	(4) Edge, 1/2" x 3.755" x 12.75"
Clutch engagement	Hyd clutch - auto adjust

# RC 12 Dxp CHIPPER CONTINUED

<b>Feed/Discharge System:</b>	
<b>Chipping capacity</b>	12" diameter
<b>In-feed opening</b>	20" x 13"
<b>In-feed floor/table length</b>	77" (to knife) 54" (to feed wheel)
<b>Feed table height</b>	17.5"
<b>Feed roller style</b>	Dual horizontal rolls
<b>Downpressure</b>	hydraulic (350#/1820#)
<b>Intake rate</b>	0-110 ft /minute
<b>Discharge height</b>	94"
<b>Rotation</b>	360°
<b>Chasis:</b>	
	<b>Standard</b>
<b>Frame</b>	4" x 6" & 2" x 6" structural tubing
<b>Tires</b>	LT 245/75 R16
<b>Axle/Suspension</b>	7,000# Torsion axle
<b>Hitch</b>	pintle
<b>Jack</b>	5,000#
<b>#1n Standard</b>	2,000# w/foot
<b>Electical:</b>	
	<b>Standard</b>
<b>System Voltage</b>	12V
<b>Lights</b>	Stop, tail, turn, license, side marker

For sales and service, contact your local Rayco Dealer:



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