

## RC 12D CHIPPER



### Diesel Powered Chipper

- 80HP, 4 cylinder, diesel engine (John Deere 4045)
- Large 12" diameter chipping capacity
- Intake rate up to 120 ft/minute

### RC 12 JD General Specifications

#### Standard

Length	156"/184"
Weight	96"
Width at 80 HP	77"
Weight at 80 HP	6,280 lbs
Engine Options:	<b>Standard</b>
Make/Model	John Deere 4045
Type of fuel	Diesel
HP	80
Peak torque (lb-ft)	218 ft-lbs @ 1400 rpm
Number of cylinders	4
Cooling	Water
Capacities:	<b>Standard</b>
Fuel Tank	36 gallon
Hydraulic tank	12 gallon
Cutting System:	<b>Standard</b>
Cutter	21" drum x 17" wide
Speed	2,060 rpm
Knives	0.625" x 5.5" x 10" lg., double-edged
Quantity of Knives	2
Bedknife	(4) Edge, 3/4" x 5" x 17.5", A8
Clutch engagement	Hydraulic

# RC 12 JD CHIPPER CONTINUED

<b>Feed/Discharge System:</b>	<b>Standard</b>
<b>Chipping capacity</b>	12" diameter
<b>In-feed opening</b>	17.5" x 12"
<b>In-feed floor/table length</b>	81" (to knife) 59" (to feed wheel)
<b>Feed table height</b>	21"
<b>Feed roller style</b>	(1) horizontal roll (20" diameter)
<b>Downpressure</b>	Gravity
<b>Intake rate</b>	0-120 ft /minute
<b>Discharge height</b>	96"
<b>Rotation</b>	360°
<b>Chassis:</b>	
	<b>Standard</b>
<b>Frame</b>	4" x 6" & 2" x 6" structural tubing
<b>Tires</b>	LT 225/75 R16
<b>Axle/Suspension</b>	7,000# Torsion axle
<b>Hitch</b>	2-5/16" ball or pintle
<b>Jack options:</b>	
<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:



Trenchless Utility Equipment Inc.  
 2070 Queensway Drive,  
 P.O. Box 1338 Burlington, ON L7R 4L9  
 Ph: (905) 634-0669 Fax: (905) 634-6685  
 info@trenchlessutility.com