

[tree chipper]



DURATECH....Clearing the way for a better tomorrow.

The Model TC-15 Tree Chipper is the latest model in DuraTech's growing line of durable and innovative tree chippers.

- · Designed to grind limbs and trees up to 15" in diameter.
- · 129 hp (96 kw) CAT C4.4 Diesel Engine
- · Patented Automated In-Feed System: Allows operator to increase down-pressure on top feed roller while starting large logs, which allows operator to walk away as auto feed governing system handles feeding
- · Optional Radio Remote Control: Operator can increase down-pressure hydraulically or back log out, all from a skid loader
- · Optional gathering winch for larger, harder to handle logs
- · Safety Features include: Breakaway Brake Switch, 2 E-Stop Switches, 2 In-Feed Hopper Light Bars, and Disc Hood Closed Proximity Switch
- · Available with telescoping hitch frame with pintle or ball type hitch

DURATECHINDUSTRIES.net

model TC-15 [tree chipper]



HPTOWet Clutch



2" Thick Chipping Disc



15" Hydraulic Feed Roller



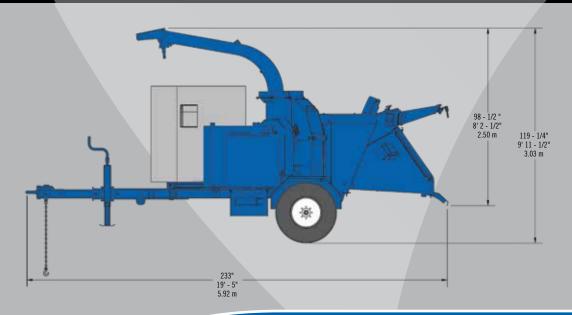
Two Control Panels with Emergency Stop

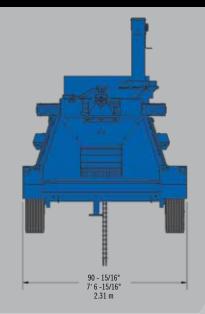


Patented Automated Feed Sensor



Easy-Access Anvil





SPECIFICATIONS

model TC-15 [tree chipper]

Engine	CAT C4.4 129 hp (96 kw) Diesel	Disc Shaft Size	3-15/16" (10cm) dia.
Gross Weight	8,540 lbs. (3,874kg)	Feed System	Hydraulic 2 Drum
Transport Width	91" (231.1 cm)	Number of Knives	4, 2 slots
Transport Length	208" (528.3 cm)	Size of Knives	4-1/2" (11.5cm) x 9-1/4" (23.5cm)
Hitch	3" Pintle or 2-5/16" Ball		3-bolt
Tongue Weight	1,140 lbs.(517.1kg)	Feed Wheel	Adjustable Spring load, Patented
Jack	10,000 lbs (4,536kg)		Automated In-Feed System
Axle	8,000 lbs (3,629kg) Torflex	Discharge System	360°, Hydraulic Rotation w/
Suspension	Torsional		Adjustable Chip Spout
Brakes	Electric	Safety Features	Breakaway Brake Switch, 2 E-Stop
Tires	10R 17.5 (16ply)		Switches, 2 Infeed Hopper Light Bars,
Fuel Capacity	40 gal (152 L)		and Disc Hood Closed Proximity
Hydraulic Oil Capacity	25 gal (95 L)		Switch
Electrical	24V	Frame Size	3" (7.6cm) x 5" (12.7cm) x 1/4" (0.64 cm)
Lights	Clearance and Directional	Options	2 Function Radio Remote (Controls
Transmission	PT Tech HPTO		Feed Direction, Feed Raise/Lower, or
Chipping Capacity	15" (30.5cm)		Winch In/Out)
Infeed Hopper Opening	40" x 64" (102cm x 163cm)		
Throat Opening	15" x 23" (38cm x 58cm)		
Disc Size	48" (122cm) dia. x 2" (5.08cm)		

Illustrations, specifications, and descriptions contained herein were accurate at the time of publication, but are subject to change without notice. Illustrations may include optional equipment and accessories and may not include all standard equipment.

