

CARLTON

1260 6" DISK STYLE WOOD CHIPPER

HEAVY-DUTY

THE
PROFESSIONAL'S
CHOICE



Powerful
Durable
Reliable



6-INCH CHIPPER

The Carlton 1260 Wood chipper is an extremely versatile machine. The 1260 is the perfect answer for trimming and pruning crews who aren't doing the large takedowns, or for crews who load or split their big wood. With its 12" x 6" throat opening, dual top and bottom feed rollers, and high torque feed motors, the Carlton 1260 will out perform any other 6" capacity machine on the market.



High Horsepower Engine options include a Vanguard 35 Horsepower gas or the Deutz 32 Horsepower Diesel.



Digitally Controlled Autofeed monitors engine rpm and stops the feed automatically. This system has the ability to start and stop the feed of material into the chipper based on parameters set by the operator.



Heavy Duty 5,000 pound capacity tongue jack

Swivel Discharge quickly and easily allows the operator to fill chip trucks corner to corner, or direct the chips to a precise place on the lot.

Locking Fuel and Hydraulic Tanks are sleekly designed to fit neatly within the confines of the frame. Locking caps prevent vandalism.

Folding Feed Table



3500 Pound Capacity Dexter Axle and 14" tires make the 1260 tow great while minimizing tire wear.



Kevlar Construction Belts carry more horsepower with less stretch, lowering maintenance costs and prolonging belt life.



Precision Ground High Speed Balanced Chipping Disk. Carlton's chipper disks are perfectly round (no flat spots like competitive chippers). They are also high speed balanced – this combination provides for an extremely smooth chipping action that prolongs bearing and machine life. Carlton's disk shaft is also removable from the chipping disk which allows replacement should there ever be an issue, unlike competitors who weld theirs together.



Adjustable Height Hitch easily adjusts to different tow vehicles to keep the chipper level and aid in safe towing.



10 1/2" Diameter Feed Roller aggressively pulls in the material to be chipped. This extra large diameter feed roller climbs over material easily, pulling it into the chipper with no assistance. The high torque bottom roller aids in the feeding.

Led Taillights mounted high on the infeed out of harms way. The 1260's taillights have heavy duty covers for extra protection. All the wiring runs inside the frame to give the machine a neater appearance and keep wires clear of damage.

Heavy-Duty 1 1/2" Feeder Bar

12" x 6" Feed Opening makes feeding the bigger branches and limb material easy.

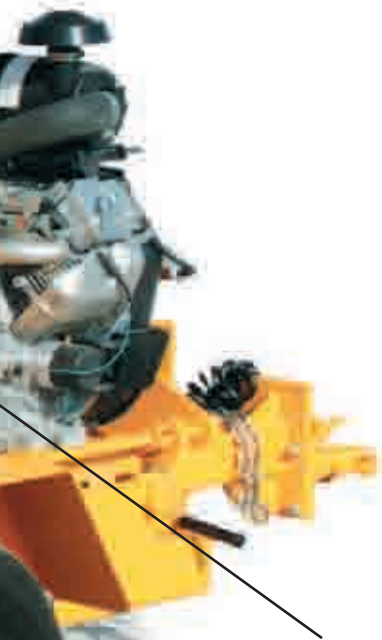




High-torque Dual Feed Motors provide the most infeed power of any 6" capacity chipper. These feed motors are rated for pressures higher than they are used at, which maximizes life.



Imron Paint is applied over an epoxy primer after the surface has been media blasted. This finish is then baked on to give a beautiful lasting finish which resists both corrosion and nicks.



Engine Slide System disengages the engine from the cutter disk. This allows the engine to run without spinning the disk. This system also aids at startup by allowing the engine to spin without the turning the disk, minimizing wear to the starter and allowing the engine to crank over easier and at higher speeds.

Carlton Quality

DURABLE
DEPENDABLE



The Carlton 1260 is designed and built to go out and chip every day. The heavy duty construction of the Carlton 1260 makes it an ideal rental chipper, able to withstand all the punishment customers can dish out. From its high capacity axle and tires, to its heavy-duty frame the 1260 is built right. Carlton understands the environment the 1260 must survive in every day. Thoughtful design elements like concealed wiring, integrated manifold hydraulics with electronic control, sliding engine disk engagement, keep the 1260 operating at peak performance year after year. For **Durability and Dependability** nothing compares to Carlton.



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SPECIFICATIONS

General

Weight	3000 Pounds
Length	132 inches
Height	89 inches
Tires	205/75R14 Ld Rng C 1760 # @ 50 PSI
Axle	Dexter Torflex 3,500 Pound Cap
Brakes	Electric Available as Option
Hitch	Five Inch Height Adjustable 2" Bulldog
Fuel Capacity	12 Gallons
Battery	78DT-84N 770 CCA
Jack Stand	7000 # Cap Screw Type Swing Up

Engine Options

Manufacturer	Vanguard 35 HP V-Twin	Deutz - FL2011
Number of Cylinders	Two	Two
Bore	85.5 mm	94 mm
Stroke	86.5 mm	112
Displacement	993cc	0.78 liter
Maximum RPM	3600 RPM	2800 RPM
Horsepower	35 HP	31.3 HP
Torque	53 Ft Lbs	66.3 Ft Lbs
Cooling Medium	Forced Air	Integrated oil cooling
Air Cleaner	Two Stage Dry Type	Two Stage Dry Type
Oil Filter	Full Flow Spin On	Full Flow Spin On
Oil Capacity	2.3 Quarts	7 Quarts
Electrical	12 Volt	12 Volt
Clutch	Sliding Positive Lock Engagement	Sliding Positive Lock Engagement

Bearings

Disk Bearings	2 inches Tapered Roller
Feed Roller Bearings	2 inches Tapered Roller
Disk Shaft	2 ½ inches Removable
Feed Roller Shaft	2 inches

Chipper Disk

Wheel Diameter	26 inches
Wheel Thickness	3/4 inches
Disk Balance	Precision High Speed Balanced
Wheel Speed	1850 RPM Nominal
Number of Knives	2
Knife Dimensions	7 ¼" x 4 x ½"
Anvil	3" x 6" x ½" AR400
Chip Throwers	Two ¼" x 4" x 3" x 9 ½" long

Cutting Dimensions

Throat Opening	12" x 6"
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Hydraulic System

Hyd Pump Displacement	.329 in cu/rev
Hyd Pump Drive System	Direct Drive off Engine Mount
Flow	5.33 GPM
System Relief	2500 PSI
Oil Tank Capacity	8 Gallons
Oil Type	AW32
Valve	Series Type
Hose	16,000 PSI Burst - Exceeds SAE 100R2
Oil Filter	10 Micron Return with Suction Strainer

Drive System

Engine Sheave	2B 4.8
Jackshaft Sheave	2B 9.4
Drive Belt	2B90 Kevlar Powerband
Cutter Head Shaft	2 ½ inches

Feed System

Feed Motors	22.8 in cu Top 14.2 in cu Btm
Flow	5.33 GPM
Hydraulic Drive	Live - Driven off engine
Autofeed	Digital Fully Adjustable
Feed Rate	80 Feet Per Minute
Feed Rollers	Top 10 ½" x 12" Btm 6 ½" x 12"
Springs	Two 15" Tight Wound Powder Coated
Slide Bearings	Two 1" Flange Mount
Lift Cylinders	None
Discharge	360 Adjustable Swivel w/Deflector

Frame

Main Trailer Tongue	2" x 4" with ¼" wall
Main Trailer Frame	2" x 4" with ¼" wall
Engine Channel Mnts	Sliding Positive Lock Engagement
Infeed Chute	10 gauge with 1" tube frame
Folding Infeed Tray	10 gauge with 1" tube frame
Folding Tray Lock	¾" Spring Loaded Pin
Discharge Chute	10 gauge neck with 14 gauge discharge
Discharge Lock	¾" Spring Loaded Pin
Fuel Tank	10 gauge with baffles rubber mtd
Hydraulic Tank	10 gauge with baffles rubber mtd
Battery Box	Marine Battery Box
Fenders	10 gauge checker plate
Feeder Bar	1 ½" OD x ½" wall - removable
Light Brackets	¾" with hidden wiring
Axle Mounts	½" Plate
Hitch Plate	¾" Plate adjustable 5" Up/Down

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EXCEPTIONAL QUALITY & CUSTOMER SERVICE



Carlton's commitment to quality can be found in every piece of equipment they manufacture. Each Carlton wood chipper is a result of superior design and the highest quality construction. Plus, Carlton's staff of highly trained and experienced professionals stands behind each wood chipper and is ready with answers to your questions. From parts and service to technical support, Carlton is dedicated to providing the best customer service in the industry. Carlton—Quality products and exceptional service.