



WE BUILT THE VORTEX CHIPPERS BECAUSE THE INDUSTRY NEEDED MORE THAN JUST ANOTHER CHIPPER - IT NEEDED A BREAKTHROUGH. OUR GOAL AT DYNA PRODUCTS IS TO REVOLUTIONIZE TREE CARE WITH INNOVATION THAT REDEFINES WHAT IS POSSIBLE.

V 18-32

Engineered for versatility, the Vortex handles everything from fibrous palm fronds to heavy, branch-laden material with consistent, high-volume performance. The V18-32 delivers 13-46% more chipping capacity than other 18 and 19 inch chippers.

Featuring a patented cone-shaped discharge chamber, the Anti-Clog Vortex Chamber is designed to optimize material flow. This results in faster, more efficient discharge with reduced clogging and downtime. The V18-32 includes a 32" wide infeed opening—the largest available in its 18-inch brush chipper class. Together, these features deliver superior throughput, operator efficiency, and performance in demanding chipping applications.

DYNA-PRODUCTS.COM
989-823-6200



V18-32

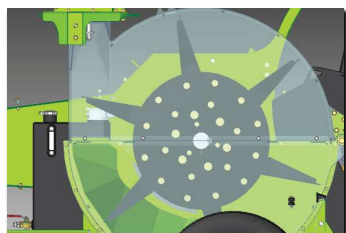
KEY FEATURES

MAXIMUM FEED CAPACITY	18" (576 SQ. INCH)
ENGINE HORSEPOWER	134 HP - 175 HP
FUEL TYPE	GASOLINE OR DIESEL
FUEL CAPACITY	40 GALLONS
HYDRAULIC TANK CAPACITY	16.5 GALLONS
FEEDWHEEL DIAMETER	24"
SAFETY FEATURES	BUMP BAR (OPTION) / INFEED CURTAIN (OPTION)
NUMBER OF KNIVES + KNIFE SIZE	6 KNIVES / EACH KNIFE 5" x 11" x 5/8" DOUBLE-EDGED
FRAME SIZE	3" x 6" x 3/16" TUBE
WEIGHT	APPROX. 9,500 LBS
SIZE OF CHIPPER	EXTENDED - 240"(L) x 92"(W) x 106"(H) COLLAPSED - 215"(L) x 92"(W) x 96"(H)
AXLE CAPACITY	10,000 - 12,000 LBS
TOWABILITY	OPTION OF BALL OR PINTLE
ADJUSTABLE DISCHARGE CHUTE	MANUAL CRANKING SWIVEL DISCHARGE - ADJUSTABLE HEIGHT
WARRANTY	3 YEAR OR 3,000 HOURS



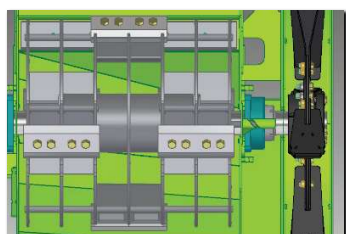
WIDEST INFEED

With the largest infeed opening available in the 18-inch brush chipper class, the Vortex series allows operators to feed larger limbs and brush with fewer cuts. This expanded capacity minimizes material preparation, increases throughput, and improves overall jobsite efficiency.



HIGH-VELOCITY THROWING DISC

A drum chipper with the throwing power of a disc. The throwing disc pulls chips directly from the chamber and delivers a tight, consistent stream into a pile or chip truck.



ANTI-CLOG VORTEX CHAMBER

The revolutionary open design eliminates clogging by using a skinless drum and an angled discharge chamber that directs chips straight to the thrower wheel. With a pocket-less drum, the system delivers consistent flow and performance – unlike traditional drum chippers.

OPTIONAL UPGRADES:

- Safety Bump Bar Tailgate
- Flip Away Hydraulic Winch
- Brush Buddy Pusher Kit
- Wheel Chock Kit
- Traffic Cone Kit
- Spare Tire Mount
- Infeed Safety Curtain

Spec	Vortex V18-32	Bandit 18xp	Morbark BVR19	Vermeer BC1800xl
Infeed HxW	18" x 32"	20.5" x 20.83"	20" x 25.4"	19" x 24"
Infeed Throat	576	427	508	456
% More Capacity (Vortex)		26%	12%	21%
Diesel Engine Brand	John Deere / CAT	Not Advertised	Cat/Deutz	John Deere/Cummins
Diesel Engine HP	134-174	120-174	174-275	130-173
Gas Engine Brand	TBD	Not Advertised	PSI	Origin
Gas Engine HP	TBD	Not Advertised	174-275	172
GVWR	9500	9700	9000	9600
Warranty	3yr 3000hr	1yr 1000hr	Not Advertised	1yr 1000hr