MORBARK®

BVR16 BRUSH CHIPPER

MADE FOR MORE TO KEEP PACE WITH YOU!

Ideal for residential tree services, utility line clearing, vegetation management, maintenance contractors and municipalities, this high-capacity, high-production chipper includes more standard features than any other chipper in its class. Many customer-inspired innovations are featured on the **BVR16 Brush Chipper**, increasing efficiency and safety while reducing operating and maintenance costs.

Remove the anxiety of engaging the chipper drum, damaged drive belts, and burned clutch discs and elevate your operating experience with the exclusive Morbark ZeroClutch.™ Simply start, throttle the machine to full RPM's and engage the feed control bar. The Morbark ZeroClutch features an integrated drum speed sensor that monitors the drum speed and will not allow the clutch to engage if material is lodged between the feed wheel and drum.

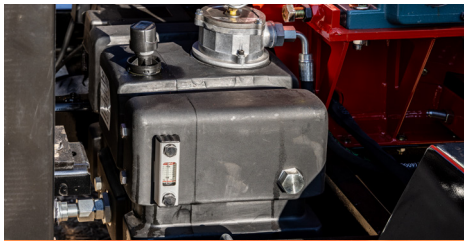
FEATURES AND BENEFITS

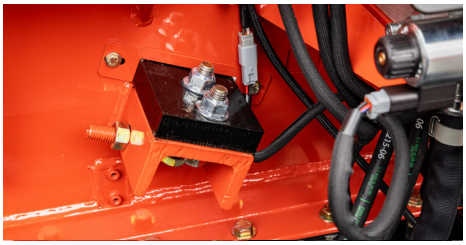
- Dual horizontal feed wheels with hydraulic lift assist.
- Infeed-mounted control panel for increased jobsite efficiency.
- Modular design makes maintenance and repairs fast and easy.
- Morbark ZeroClutch™ monitors the drum speed and will not allow the clutch to engage if material is lodged between the feed wheel and drum.
- Reverse pivot assembly gives mechanical advantage for increased down pressure.
- Side load anvil for quick adjustment and flipping of the anvil.

BVR16 BRUSH CHIPPER

GENERAL	US	METRIC
Height	8'8"	2.6 m
Width	7'1"	2.4 m
Length	17'11"	5.4 m
Gross weight (approximate)	8,500 lb	3,855 kg
Suspension	10,000 lb Torsion	4,535 kg Torsion
Infeed opening (height x width)	34" x 60"	86.4 x 152.4 cm
Throat opening (height x width)	17" x 25 3/8"	43.2 x 64.5 cm
Drum (width x diameter)	24.5" x 24"	62.2 x 61 cm
Engine	PSI, CAT, Deutz	
Horsepower	134-174 HP	99–130 kW
Fuel capacity	30 gallons	113.5 L
Hydraulic capacity	12 gallons	45.4 L
Frame	6" C -Channel	15.2" C -Channel
Tires	(2) 235/75R x17.5"	
Hitch	2.5" Pintle	6.4 cm Pintle

Infeed-Mounted Control Panel


Composite Fuel and Hydraulic Tanks


Side Load Anvil

EQUIPMENT HIGHLIGHTS

- Choice of gas or diesel engine.
- Composite fuel and hydraulic tanks.
- Croft style hitch with multiple height adjustments.
- Staggered knife pocket drum with six (6) dual-edged chipper knives.
- 3 position electronic control bar with dual safety pull cables within infeed.
- 360° manual swivel discharge with multiple locking positions.

OPTIONS INCLUDE

- Bottom Bump Bar
- Cone Holder
- Chocks/Chock Holder
- Flow Control
- Hydraulic Rear Stabilizers
- Manual Rear Stabilizers
- Pusher Paddle
- Rubber Infeed Curtain
- Spare Tire and Mount
- Strobe Light
- Toolbox
- Winch Package
- 12" & 18" Hitch Extension

Updated 03/08/2024