MORBARK®

BVR19 BRUSH CHIPPER

MADE FOR MORE TO KEEP PACE WITH YOU!

With its large capacity and high-production volume reduction capabilities, this chipper is perfect for residential tree services, vegetation management lot and land clearing, maintenance contractors and municipalities. The **BVR19 Brush Chipper** boasts a huge list of options to customize the machine as well as more standard features than any other chipper in its class.

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.

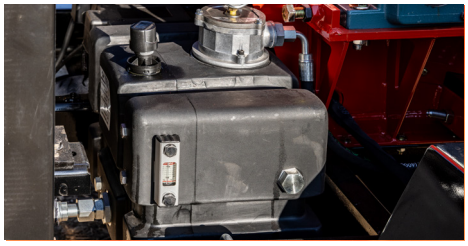
FEATURES AND BENEFITS

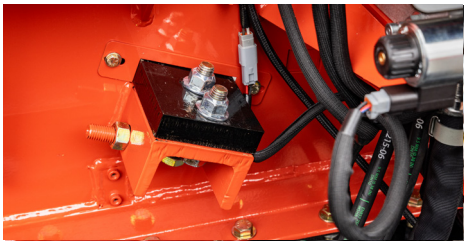
- Infeed-mounted control panel for increased jobsite efficiency.
- Modular design makes maintenance and repairs fast and easy.
- Morbark ZeroClutch™ monitors the drum speed and will not allow the clutch to engage if material is lodged between the feed wheel and drum.
- Reverse pivot assembly gives mechanical advantage for increased down pressure.
- Reversing auto feed system automatically stops forward feed and backs material away from drum for optimum engine performance.
- Side load anvil for quick adjustment and flipping of the anvil.
- Unit can be outfitted with a four-or-six cylinder diesel engine and choice of a single or tandem axle.

BVR19 BRUSH CHIPPER

GENERAL	US	METRIC
Height (single/tandem)	9'	2.7 m
Width (single/tandem)	7'8"	2.3 m
Length	21'8"	6.6 m
Gross weight (single, tandem)	9,000/10,500 lb	4,082/ 4,763 kg
Suspension (single axle)	(1) 12,000 lb Torflex	1 (5,443kg) Torflex
Suspension (tandem axle)	(2) 7,000 lb Torflex	2 (3,175 kg) Torflex
Infeed opening (height x width)	39" x 64"	99 x 163 cm
Throat opening (height x width)	20" x 25 3/8"	50.8 x 64.5 cm
Drum (width x diameter)	32 5/8" x 30"	83 x 76.2 cm
Engine	PSI, CAT, Deutz	
Horsepower	174–275 HP	128–205 kW
Fuel tank (capacity)	40 gallons	151.4 L
Hydraulic oil capacity	18 gallons	68 L
Frame	6" C-Channel	15.2" C-Channel
Tires	235/75R x 17.5	
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 and choice of single or tandem axle.
- Composite fuel and hydraulic tanks.
- Croft style hitch with multiple height adjustments.
- Dual horizontal feed wheels with hydraulic life assist.
- Staggered knife pocket drum with six (6) dual-edged chipper knives.
- 3 position electronic control bar with dual safety pull cables within infeed.
- 360° discharge with multiple locking positions.

OPTIONS INCLUDE

- Axle Options Available
- Bottom Bump Bar
- Cone Holder
- Chocks/Chock Holder
- Flow Control
- Hydraulic Rear Stabilizers
- Hydraulic Swivel Discharge
- 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