



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 button. 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 drum speed and prevents the clutch from engaging if material is lodged between the feed wheel and drum. It also monitors autofeeding to help prevent clogging and clutch overload conditions.
- Reverse pivot assembly gives mechanical advantage for increased down pressure.
- Side load anvil for quick adjustment and flipping of the anvil.





BVR16

BRUSH CHIPPER

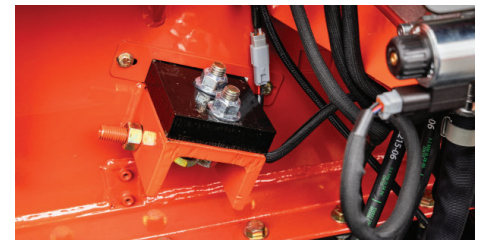
GENERAL	US	METRIC
Height	8'6"	2.6 m
Width	7'4"	2.24 m
Length	17'1"	5.21 m
Gross weight (approximate)	8,500 lb	3,855 kg
Suspension	9,000 lb Torsion	3,856 kg Torsion
Infeed opening (height x width)	34" x 60"	86.4 x 152.4 cm
Throat opening (height x width)	17" x 25 3/8"	43.2 x 64.5 cm
Drum (width x diameter)	24 5/8" 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 four (4) 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
- Hydraulic Rear Stabilizers
- Manual Rear Stabilizers
- Pusher Paddle
- Rubber Infeed Curtain
- Spare Tire and Mount
- Manual or Hydraulic Tongue Jack
- Manual or Hydraulic Swivel Discharge
- Strobe Light
- Toolbox
- Winch Package
- 12" & 18" Hitch Extension
- Fire Extinguisher