MORBARK

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 **Eeger Beever 1821**, increasing efficiency and safety while reducing operating and maintenance costs.

The 1821 is also available tracked for right of way clearing, highway clean-ups and hard-to-reach areas requiring a self-propelled unit for material access.

MADE FOR MORE TO KEEP PACE WITH YOU

MORBARK®

FEATURES AND BENEFITS

- The powerful TorqMax[™] dual feed wheel compression system generates more than 6,600 lb/ft (8,948 Nm) of material pulling force.
- Unit is pre-plumbed and outfitted for the easy installation of most aftermarket components.
- The Variable Force[™] Hydraulic Down Pressure System eliminates the use of springs and creates up to 4,500 lb (2,041 kg) of perpetual down pressure.
- 23.75" wide x 30" (60.3 x 76.2 cm) diameter, four-knife staggered-knife-pocket drum with patented removable knife holders provides maximum chipping efficiency.
- The reversing auto-feed system automatically stops forward feed and briefly backs material away from the drum for optimum engine performance while chipping.



1821 BRUSH CHIPPER SPECIFICATIONS

Specifications may vary with equipment options

Updated 4/17/2023

GENERAL	US	METRIC
Height	8'11"	2.7 m
Width	7'3"	2.2 m
Length	18'1"	5.5 m
Gross weight (approximate)	8,900 lb	4,037 kg
Suspension	10,000 lb Torsion	4,536 kg Torsion
Infeed opening (height x width)	41" x 59"	104.1 x 149.9 cm
Throat opening (height x width)	18" x 20.5"	45.7 x 52.1 cm
Drum (width x diameter)	23.8" x 30"	60.3 x 76.2 cm
Engine	(CAT, Ford, John Deere
Horsepower	140–174 HP	104.4–129.8 kW
Fuel capacity	32 gallons	121.1 L
Hydraulic capacity	12 gallons	45.2 L
Frame	8.2 lb, 6" channel	3.7 kg, 15.2 cm channel
Tires	(2) 235/75Rx17.5	
Hitch	2.5" Pintle	6.4 cm Pintle

EQUIPMENT HIGHLIGHTS

- Dual horizontal feed wheels with TorqMax[™] top feed wheel compression system, hydraulic lift assist, Variable Force constant hydraulic down pressure system with additional manually applied hydraulic down pressure at the valve handle and direct-drive bottom feed wheel with torque arm coupler
- Live hydraulic system including: ball valve, pump, motor, and valve bank with additional pre-plumbed valve section for installation of an aftermarket winch package
- 3" x 5" (12.7 x 7.6 cm) tubular steel telescoping drawbar with two 12" (30.5 cm) extensions

OPTIONS INCLUDE

- Winch Package
- Bottom Bump Bar
- Hydraulic Swivel Discharge
- Cone Holder
- Spare Tire and Mount
- Folding Infeed Tray
- Flow Control
- Axle Options Available
- Chocks and Chock Holder
- Strobe Light
- Infeed Curtain
- Pusher Paddle
- Front and Rear Stabilizers

