



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 Beaver 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*



**EGER
BEEVER**

1821

**BRUSH
CHIPPER**

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.



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BEEVER**

1821 BRUSH CHIPPER SPECIFICATIONS

Specifications may vary with equipment options

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GENERAL	US	METRIC
Height	8'11"	2.72 m
Width	7'3"	2.21 m
Length	18'1"	5.51 m
Gross weight (approximate)	8,900 lb	4,037 kg
Suspension	9,000 lb Torsion	4,082 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) 245/70Rx17.5	
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

