



# MORBARK®

MADE FOR **MORE** TO KEEP PACE WITH **YOU**



**EGER  
BEEVER**

# 1821

**TRACK  
BRUSH  
CHIPPER**

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.

#### 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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# 1821 TRACK CHIPPER SPECIFICATIONS

Specifications may vary with equipment options

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GENERAL	US	METRIC
Height	8'6"	2.59 m
Width	7'10"	2.39 m
Length	16'	4.88 m
Gross weight (approximate)	13,500 lb	6,123 kg
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, GM or Perkins	
Horsepower	147–174 HP	109.6–129.8 kW
Fuel capacity	32 gallons	121.1 L
Hydraulic capacity	26 gallons	98.4 L
Frame	6" x 2" x 0.25" wall tube	15.2 x 5.1 x 0.6 cm wall tube
Tracks	400mm Rubber Tracks	
Ground Pressure	4.84 PSI	33.4 kPa
Ground Speed (low/high)	1.0/1.8 MPH	1.6/2.9 km/h

## EQUIPMENT HIGHLIGHTS

- Wireless Remote Control operation with tethered back-up system controls the track functions, feed functions, yoke functions and throttle functions with emergency engine stop
- Dual horizontal feed wheel compression system with hydraulic lift assist, hydraulic down pressure and manually applied hydraulic down pressure at the valve handle
- Reversing automatic feed system
- Enclosed engine with gauge panel, radiator fines screen and slide rails for belt adjustment
- Fuel tank sight gauge, drain plug and shut-off valve
- Hydraulic tank shut-off valve, drain plug and clean-out cover
- Live hydraulics; ball valve, pump, motor, control valve and variable speed flow control
- Steel guard enclosing valve bank and automatic feed system components

## OPTIONS INCLUDE

- ChipSafe® Operator Safety Shield
- Winch Package: heavy-duty, 5,000 lb (2268 kg) pull capacity with rope and 10' (3 m) chafe guard
- Custom Paint and Logo Packages
- Bottom Bump Bar
- Hydraulic Swivel Discharge
- Folding Infeed Tray
- Flow Control
- Strobe Light
- Infeed Curtain
- Pusher Paddle

