



MORBARK

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



**EGER
BEEVER**

1418

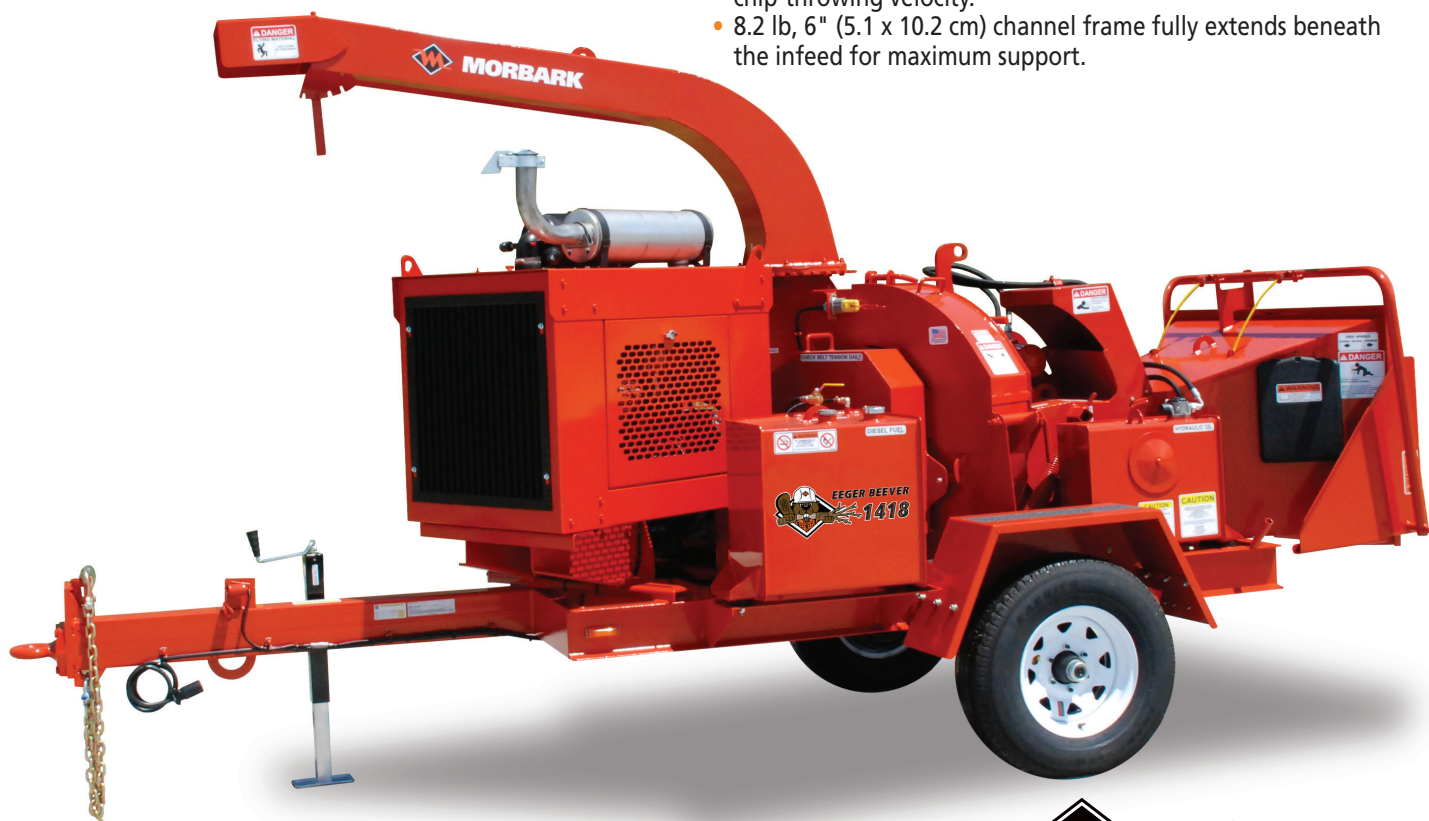
**BRUSH
CHIPPER**

With its power and easily transportable design, this compact and economical chipper is the ideal unit for utility line clearing, residential tree services, rental yards and municipalities.

The **Eeger Beaver 1418's** 18" (45.7 cm) diameter single top feed wheel with straight flow-through infeed design easily climbs over material, reduces drag and increases chipping efficiency, allowing it to overcome the limitations of comparable disc chippers.

FEATURES AND BENEFITS

- Staggered knife pockets maintain a more consistent chip quality, reduce long slivers, reduce disc wear and use four like chipper knives versus two long and two short in each pocket.
- TorqMax™ Top Feed Wheel Compression system with spring-assisted down pressure generates more than 3,200 lb/ft (4,338 Nm) of material pulling force.
- Folding infeed tray increases maneuverability while the single (top) feed wheel and straight, flow-through infeed design allows for more efficient material feed.
- 37" (94 cm) diameter x 2" (5.1 cm) thick chipper disc, ultrasonically tested and certified free of material defects, has four full-length, removeable paddles for maximum chip-throwing velocity.
- 8.2 lb, 6" (5.1 x 10.2 cm) channel frame fully extends beneath the infeed for maximum support.



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1418 BRUSH CHIPPER SPECIFICATIONS

Specifications may vary with equipment options

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GENERAL	US	METRIC
Height	8'2"	2.49 m
Width	5'10"	1.78 m
Length (transport)	16'7"	5.05 m
Length (operating)	17'3"	5.26 m
Gross weight (approximate)	5,350 lb	2,427 kg
Suspension	7,000 lb Torflex	3,175 kg Torflex
Infeed opening (height x width)	33" x 60"	83.8 x 152.4 cm
Throat opening (height x width)	14" x 18"	35.6 x 45.7 cm
Feed wheel (width x diameter)	11.5" x 9"	29.2 x 22.9 cm
Disc (thickness x diameter)	2" x 37"	5.1 x 94 cm
Engine	CAT, Perkins or PSI	
Horsepower	49–145 HP	36.5–108.1 kW
Fuel capacity	24.5 gallons	92.7 L
Hydraulic capacity	9 gallons	34 L
Frame	8.2 lb, 6" channel	3.7 kg, 15.2 cm channel
Tires	(2) 235/80R16	
Hitch	2.5" Pintle	6.4 cm Pintle

EQUIPMENT HIGHLIGHTS

- Chipper disc with four staggered 0.5" x 5" x 7.2" (1.3 x 12.7 x 18.4 cm) dual-edged knives and four full-length, bolt-on chip-throwing paddles
- Quarter disc hood access for disc maintenance and eases serviceability
- 360° manual rotation discharge with adjustable chip deflector
- Enclosed engine with gauge panel, radiator fines screen and slide rails for belt adjustment
- Fuel tank sight gauge, drain plug and shut-off valve
- Nine-gallon lockable hydraulic reservoir with sight gauge and clean-out door
- Tube and support pad to mechanically raise and lower feed wheel using the drawbar jack

OPTIONS INCLUDE

- ChipSafe® Operator Safety Shield
- Reversing Automatic Feed System with Hydraulic Lift Assist
- 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
- Manual Crank Discharge
- Bottom Feedwheel
- Flow Control
- Axle Options Available
- Strobe Light
- Pusher Paddle
- Infeed Curtain

