



The **Eeger Beever 1621X Brush Chipper** is the scaled down version of the Eeger Beever 1821 Chipper featuring reduced horsepower engine selections and spring applied down pressure. This powerful, high performing chipper provides a balance between performance, production, capability and efficiency - making it the ideal unit for residential tree services, utility line clearing, vegetation management, maintenance contractors, municipalities and more.

## **FEATURES AND BENEFITS**

- Equipped with a wide infeed opening, dual feed wheels, spring applied down pressure, and straight flow-through design, the feed system easily climbs over material, reducing drag and increasing chipping efficiency
- Bearing style feed wheel pivot assembly contours the radius of the drum, reducing dead space between the feed wheel and drum and creates a mechanical advantage for increased down pressure.
- Powerful TorqMax<sup>™</sup> top feed wheel drive system amplifies material pulling power for the most demanding applications
- Direct drive bottom feed wheel with clean-out door is speed matched to the top feed wheel to provide continuous material flow
- Large diameter chipping drum with staggered knife pockets maintains chipping power while providing consistent chip quality
- Four dual-edged chipper knives with replaceable knife holders allows ease of chipper drum maintenance and allows the drum to be rebuilt versus replaced, reducing expenses





## **1621X BRUSH CHIPPER SPECIFICATIONS**

Specifications may vary with equipment options

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GENERAL	US		METRIC
Height	8'8"		2.64 m
Width	7'4"		2.24 m
Length	18'8"		5.69 m
Gross weight (approximate)	8,900 - 10,200 lb		4,037 - 4,627 kg
Suspension	10,000 lb Torsion		4,336 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"		45.72 x 52.1 cm
Drum (width x diameter)	23.8" x 21.4"		60.45 x 76.2 cm
Engine		John Deere or PSI	
Horsepower	140–145 HP		104.4–108.1 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**

- Choice of gasoline, or diesel engine packages
- Bearing style feed wheel pivot assembly
- Staggered knife pocket drum with four dual-edged chipper knives and replaceable knife holders
- Dual sided air-impeller system increases chip velocity, aiding in discharging wet, leafy and fibrous material
- Dual horizontal feed wheels with TorqMax<sup>™</sup> top feed wheel compression system, hydraulic lift assist, spring assisted down pressure and manually applied hydraulic down pressure at the valve handle.
- Reversing automatic feed system stops and momentarily backs away material for increased feeding efficiency and quicker engine recovery
- Standard fuel sight gauge, drain plug and shut-off valve
- Standard hydraulic reservoir clean-out/inspection cover, magnetic drain plug and fluid level sight gauge
- Fully extended channel steel frame fully supports the entire chassis

## **OPTIONS INCLUDE**

- Winch Package
- Bottom Bump Bar
- Variable Speed Flow Control
- Chocks and chock holder
- Traffic cone holder

