

Key Features

The Ride-On Adzer includes the following key features:

- Rotary, belt-driven, 20" cutter heads, with six carbide cutter bits; one extra cutter head and 50 extra Adzer bits shipped with machine
- Deutz four-cylinder, air-cooled diesel engine; Hatz engine available
- Hydraulically driven dual crawlers
- Cyclonic separator-type dust/debris collection system
- Optional depth gauge available to automatically control continuous cutting heights
- Ramp mechanism to adjust machine height for transversing crossings

Easily adjust the Ride-On Adzer for specific cutting and rail heights.



Ride-On Adzer

Precisely control cutter heads

Use the lever-style operator controls to precisely position the cutter heads at the desired cutting height. Or, an optional depth gauge is available to automatically control the cutting height - ensuring the same cutting height on all ties.

Quickly adjust for different rail heights

Simply adjust the pivot blocks on the Ride-On Adzer truck frame to set the machine for your current rail height conditions.

Minimize dust and debris in working area

The cyclonic-separation dust collection system collects dust and debris from the cutting head area and deposits the particles on the field side of the machine - keeping your work area cleaner and easier to view.

Easily handle crossings and obstructions

Crossings? Slide the included ramp into place to ride easily over crossings. Obstructions? Just pivot the cutting heads to move around any obstacle.



Optional Equipment

Category	Option Type	Description
Cutter Mechanism	Depth gauge	To ensure same cutting level height across all ties
Other Accessories	Lighting and horns	Travel/work lighting package, air horns

Product Specifications

Category	Specification	Value
General	Weight	5700 lbs
	Length	Blower in travel position: 14' 2"; blower in work position: 12' 6"
	Width	Blower in travel position: 10' 6"; blower in work position: 13'
	Height	With Deutz engine: 8'; with Hatz engine: 8' 5"
	Wheel base	61.5"
	Travel speed	25 mph (maximum)
Capacities	Fuel tank	36.8 gallons
	Hydraulic tank	36 gallons
Engine	Make/Model	Deutz F4L1011
	Туре	Four-cylinder, air-cooled diesel
Hydraulic System	Make/Model	Parker PAVC65
	Туре	Piston pump
Electrical System	Battery	24 Vdc, circuit-breaker protected, 1150 cold-cranking amps
Axle Drive System	Drive type	Hydraulically-driven dual crawlers/chain
	Propulsion type	Hydraulic
Wheels	Туре	Pressed-steel flanged and crawler driven
	Size	14" diameter
Plates	Plate storage	35 plates on deck

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