

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 |

www.nordco.com

American Equipment Company a4755 Technology Way, Suite 208 - Boca Raton, FL. 33431 USA Phone: 561-997-2080

Fax: 561-997-2110

