

# Model F - Single Rail Anchor Applicator



## Key Features

The Model F - Single Rail Anchor Applicator includes the following key features:

- Single-operator cab, with canopy roof, windshield and wipers at operator's station, and sliding canopy over workstation
- Dual workhead assembly - boxes and applies two anchors simultaneously
- Adjustable feed system - adaptable for different anchor types
- Tilttable storage bin for holding additional anchors
- Boom and winch assembly for loading anchors
- Hydraulic-powered guide roller assemblies
- Positive locking turntable - steel base
- Deutz Tier III diesel engine; John Deere Tier III engine available
- Dual-axle hydraulic motor, chain & sprocket propulsion system
- 12 VDC, circuit breaker-protected, electrical system
- Spring-applied, hydraulic-released brakes, with Cobra brake shoes
- Back-up alarm, switchable for travel direction

*Adjusts easily for different anchor types, tie sizes, and rail sizes.*



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## High-productivity work rate

Seeking high productivity? The Model F - Single Rail Anchor Applicator simultaneously boxes ties and applies two anchors on up to 600 ties per hour! This rate allows the operator to work rapidly, so newly-placed heated rail doesn't get a chance to cool - eliminating expensive reheating time.

In addition, the convenient access to the controls and the anchor placement work area directly in front of the operator add significantly to the productivity levels.

## Multiple anchor types - one machine

Make simple adjustments to the anchor doors and chutes to handle most common anchor types, including Fair, Channeloc, Woodings, Unit and Traktite.

## Load once - complete several strings of rail

The hopper storage and the hydraulic dump bin hold enough anchors to last for at least two strings of rail.

- Hopper storage (1500 anchors)
- Dump bin (2000 anchors)

Easily load the storage areas with the included boom and winch, lifting up to 300 lbs. of anchors at a time.

## Adjust for different work situations

Easily make adjustments to the workhead assemblies to handle different rail heights, rail base widths, and tie sizes.



Use your smartphone to scan this code for more information.

## Optional Equipment

Category	Option Type	Description
<b>Cab</b>	Cab accessories	Cab curtains
<b>Anchor-Related</b>	Anchor accessories	Fair, Channeloc, Woodings, Unit, and Traktite anchor holders; increased capacity storage bin, with funnel for bulk loading
<b>Repair &amp; Maintenance</b>	Corner-mounted jackstands	Lifts the unit to allow under-machine repairs
	Electric hydraulic tank fill system	Allows quick filling of hydraulic tank
	Electric emergency pump	Allows workhead to be moved if engine fails
<b>Other Accessories</b>	Lighting	Night lighting package
	Miscellaneous	Tow bar with D-handle hitch pins

## Product Specifications

Category	Specification	Value
<b>General</b>	Weight	12,500 lbs (with boom only); 14,800 lbs (with boom, hydraulic dump bin, and canopy)
	Length	14' 4" (with bumpers); 13' 8" (without bumpers)
	Width	10' 5" (with sliding canopy extended); 8' 3" (with sliding canopy closed)
	Height	8' 10" (with boom only); 9' 5" (with boom and hydraulic dump bin extended)
	Wheel base	6' 4"
	Travel speed	25 mph (maximum)
<b>Capacities</b>	Fuel tank	39.7 gallons
	Hydraulic tank	100 gallons
<b>Engine</b>	Make/Model	Deutz BF4L1011 standard; John Deere 4045D, Tier III optional
	Type	Turbocharged, four-cylinder, four-stroke
<b>Hydraulic System</b>	Make/Model	Vickers PVH Series
	Type	Vickers manifolded
<b>Electrical System</b>	Battery	12 Vdc 1150 cold-cranking amps
<b>Axle Drive System</b>	Drive type	Two-wheel, single-axle chain drive
	Propulsion type	Hydraulic
<b>Brakes</b>	Type	Spring-applied/hydraulically released
	Style	Four-wheel Cobra brakes
<b>Anchor Storage</b>	Hopper storage	1500 anchors
	On deck (without dump bin)	1000 anchors
	Dump bin storage	2000 anchors

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