- 43½ ft working height
- 32 ft maximum o

- - 32 ft maximum outreach
 - 360° continuous rotation
 - Automatic leveling
 - Hydraulic outriggers
 - Zero tailswing

 Quick-disconnect platform and optional material lifting hook allows the machine to be converted into a lightweight 500 lb (227 kg) capacity trailer-mounted crane in seconds.

> Parking brake provides easy machine positioning as well as controlled maneuverability on inclines.

> > • Telescopic boom design is easier to operate than conventional articulating booms that frequently require multiple elevation changes of two boom arms in order to position the platform.

> > > • Integrated forklift pockets provide the ability to forklift the machine on and off delivery vehicles.

> > > > Heavy-duty cable track system.

 An accessory mounting tray, ideal for air compressors and pressure washers, is included with the air or water line to the platform option.

Zero tailswing

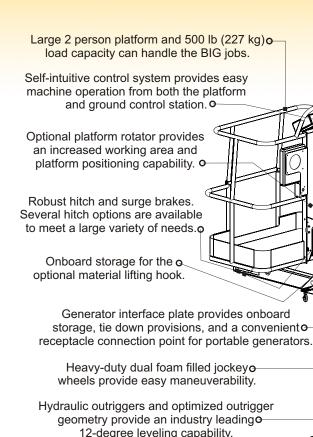
(beyond outrigger footprint).

 Industry leading 360-degree continuous turntable rotation.

 Extra large, 12½-inch diameter, non-marking outrigger footpads provide excellent performance in rough terrain job sites and indoor applications on sensitive flooring.

BIL-JA

 Lockable covers protect internal components and pad-lockable ground control cover deters unauthorized operation.



For on-site powered maneuverability, a drive option o-

Beefy steel fenders and heavy-duty tires provide durable performance. •

An auto-level system provides guick and easy machine set-up, o from the ground control station, that can be completed in less than

30 seconds when all four outriggers are deployed simultaneously.

allows users to operate the outriggers and drive the machine from the platform when it's in the fully lowered position.

BIL-JAX 3632T

Automatic Leveling System

A self-leveling system provides quick and easy set-up in less than 30 seconds.

Hydraulic Outriggers

Optimized outrigger geometry provides industry leading leveling capability.

Working Envelope and Outreach

The telescopic boom design offers exceptional outreach and working envelope and is easier to operate compared to conventional articulating booms.

Easy to Use

Both the platform and ground control station feature an easy-to-understand display panel with control buttons that are logically positioned around a single machine image for easy identification of button functions.

Versatile

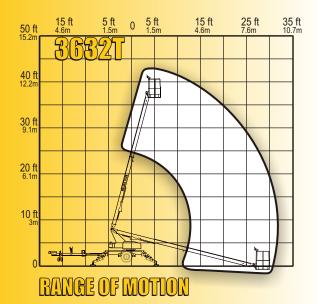
A quick-disconnect platform and optional material lifting system provides the ability to convert the machine into a light duty crane.

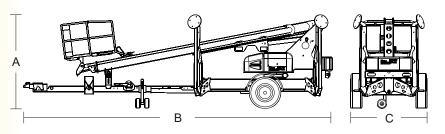
Easy to Transport

The boom is easily towed with a Class 3 hitch. Convenient integrated forklift pockets are also provided.

Standard Features

- 43½ ft (13.4 m) maximum working height
- 32 ft (9.8 m) working outreach
- 500 lb (227 kg) lift capacity
- Outrigger interlocks and tilt alarm/sensor
- Automatic leveling system
- Hydraulic outriggers
- 360-degree continuous turntable rotation
- Multiple control function speeds
- Self-leveling platform
- 110/60 GFI outlet in platform
- Surge and parking brakes
- Hour meter and battery condition indicator
- 12½-inch diameter non-marking footpads
- Heavy-duty 2-inch ball hitch





Product Specifications	US	Metric
Working height ¹	43 ft 6 in	13.4 m
Maximum platform height ²	37 ft 6 in	11.4 m
Horizontal outreach		
Maximum (from centerline)	32 ft	9.8 m
Maximum (from edge of footpad)	27 ft	8.2 m
Turntable rotation	360° continuous	
Load capacity	500 lbs	227 kg
(A) Height - stowed	76 3/4 in	195 cm
(B) Length - stowed	21 ft 11 in	6.7 m
(C) Width - stowed	5 ft 5 in	165 cm
Height - platform	43 in	109 cm
Length - platform	30 in	76 cm
Width - platform	48 in	122 cm
Platform rotation (optional)	90° / manual	
Outrigger type	Hydraulic	
Leveling system	Auto Leveling	
Leveling capability	12°	
Outrigger footprint - length	12 ft 2 in	3.7 m
Outrigger footprint - width	11 ft 3 1/2 in	3.4 m
Footpad diameter	12 1/2 in	32 cm
Tow speed rating	65 mph	105 km/h
Tongue weight	160 lbs	73 kg
Overrun brakes	Standard	
Parking brake	Standard	
Tire size	ST 225/75 R15D	
Standard control system	24V DC	
Batteries	4 x 6V 245 amp-hr	
Charger	40 amp	4.005.1
Total weight³	4,200 lbs	1,905 kg

- ¹ The metric equivalent of working height adds 2 m to the maximum platform height. U.S. adds 6 ft to the maximum platform height.
- ² Maximum platform height when outriggers are fully extended on a level surface.
- ³ Weight will vary depending on options and/or market destination.

Options:

- · Material lifting hook
- · DC/Gas hybrid power
- Drive and set option
- Platform rotator
- · Air line to platform
- · Water line to platform
- · Spare tire & wheel
- Tool tray
- · Adjustable height combination hitch
- Various combination hitch couplers
- Custom colors



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