

BIL-JAX

A STEP ABOVE®

36XT



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MADE IN THE
U.S.A.

- **43 ft (13.4 m) working height**
- **32 ft (9.8 m) maximum outreach**
- **Dual Power (DC & Engine)**
- **Automatic leveling**
- **Zero Tailswing**
- **45% Gradeability**

Self-Propelled

High performance 4WD system provides 3.5 mph (5.6 km/h) drive speed and 45% gradeability. Dual power and a narrow machine width makes the 36XT ideal for indoor and outdoor applications.

Lightweight

Low point and floor loading is ideal for applications on lawns, landscaping and sensitive flooring applications. Hydraulic outriggers and automatic leveling capabilities allow users to set up and begin using lift functions in under 30 seconds.

Transportable

Weighing in at only 4,900 lbs. (2,223 kg) operators can transport the 36XT on a utility trailer attached to a medium-duty SUV or truck. No commercial driver's license required.



X-BOOM

AERIAL WORK PLATFORMS™

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

Telescopic boom design offers exceptional outreach and working envelope.

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.

Versatile

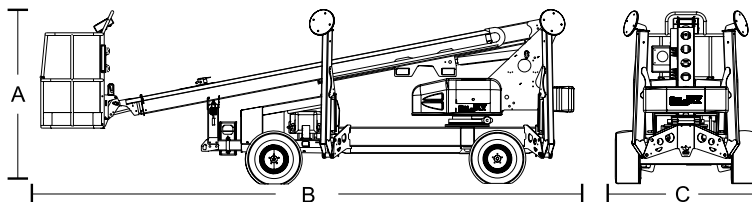
A removable platform and optional material lifting system provides the ability to convert the machine into a light duty crane. An integrated 4,500-watt continuous duty generator provides AC power to the 40-amp battery charger and upper and lower GFI outlets for power on the go.

Flexible Power System

The drive system is powered by either four 6-volt 245-amp/hr batteries or the gas engine and the lift system is always powered by batteries for convenient indoor and outdoor use.

Standard Features

- 43 ft (13.4 m) maximum working height
- 32 ft (9.8 m) working outreach
- 500 lb (227 kg) lift capacity
- 3.5 mph (5.6 km/h) maximum drive speed
- 45% gradability
- Outrigger interlocks and tilt alarm/sensor
- Automatic leveling system
- Hydraulic outriggers
- 700-degree non-continuous turntable rotation
- Fully proportional intuitive controls
- Self-leveling platform
- 4,500 watt generator and 110V GFI outlets
- Hour meter and battery condition indicators
- 12½-inch diameter non-marking footpads
- Air line to platform
- Water line to platform



Specifications for 36XT

Lift height

Working height ¹

Platform height ²

Outreach

Maximum (from centerline)

Maximum (from edge of footpad)

Turntable rotation

Load capacity

Leveling capability

Stowed dimensions

(A) Height

(B) Length

(C) Width

Platform dimensions

Height - railing

Length

Width

Outrigger Footprint

Length (fully deployed)

Width (fully deployed)

Footpad diameter

Outrigger type

Power Source

Batteries

Maximum Speed

IC power

DC power

Gradability *

Wheel Base

Turning Radius

Inside

Outside

Brakes

Tire Size

Total Weight ³

US

Metric

43 ft 13.1 m

37 ft 6in 11.4 m

32 ft 9.8 m

27 ft 8.2 m

700° non-continuous

500 lbs 227 kg

12 1/2°

6 ft 6 in 1.99 m

20 ft 10 in 6.4 m

5 ft 5 in 1.65 m

43 in 109 cm

30 in 76 cm

60 in 152 cm

12 ft 2 in 3.7 m

11 ft 3½ in 3.4 m

12½ in 32 cm

Hydraulic w/Auto Leveling

24V DC and

21 HP Kawasaki Gas Engine

4 x 6V 245 amp-hr

3.5 mph 5.6 km/h

1.75 mph 2.8 km/h

45%

8 ft 8 in 2.7 m

10 ft 3 m

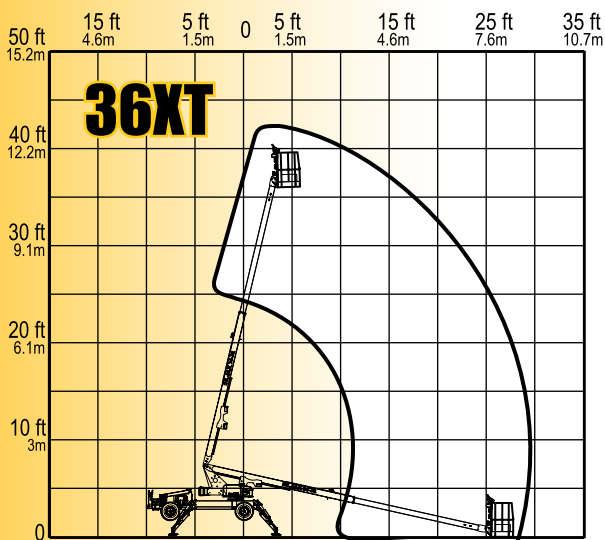
17 ft 6 in 5.34 m

Spring Applied/Hydraulic Release

(Rear Wheels Only)

26 X 12 bar lug tires

4,900 lbs 2,223 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; excludes transport trailer weight.

* Dependent on adequate traction.

Options

- Material lifting hook or forks
- Platform tool tray
- Accessory Mounting Trays
- Turf tires
- Non-marking tire (indoors)
- Foam filled tires

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