

WOLFLIFT



ALL-ELECTRIC
**AERIAL
WORK
PLATFORM**



Confidence Inspiring.

Unmatched stability on any level.

To provide a powerful, smooth lift, the WolfLifT uses a rack-and-pinion lifting system. Arranged in the corners of each stage, the racks provide a firm base for each lift group as the platform is raised.

The patented rack and pinion design in combination with a large cross section and thin walled lift stages gives the WolfLifT work platform unparalleled stability with minimum machine weight. Creating an easy-to-transport unit that provides increased comfort and security for those working at elevated heights.

Purpose-built for sensitive environments.

The WolfLifT is an all-electric aerial work platform that utilizes a 24V electrical system to power both its drive and lift functions. Equipped with an onboard charger that takes 110V power, it's easy to charge the unit on the job site or in the rental house.

Designed for indoor applications where oil spills would be disastrous, the WolfLifT eliminates heavy hydraulic systems and chain drives.

Incomparable
Stability

High Load
Capacity

Small
Footprint

Fully Enclosed
Lift Structure

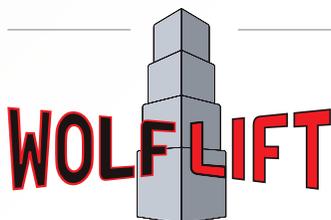


Patented Rack
& Pinion Design

6.8' Stowed
Height

26' Working
Height

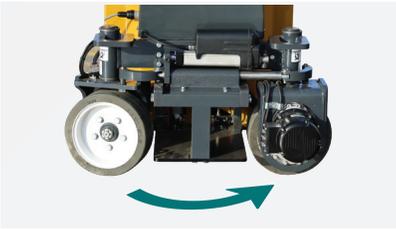
20" Aluminum Pull Out
Platform Extension



- Dimensions:
Stowed: 72.5" L x 30" W x 79" H
Working: 72.5" L x 30" W x 312" H
- Zero Turn Radius Front-Wheel Drive
- 3 Selectable Drive Speeds

- Slide out Access Battery Box
- Powered by Brushless DC Motors
- 2 External Electrical Outlets
- 2 Person 650 lbs Capacity

Maneuverability



Zero-turn-radius front-wheel drive

Zero-turn-radius front-wheel drive ensures precise maneuverability in confined spaces.



3 Drive Speeds

Operators enjoy smooth, responsive handling through three selectable drive speeds and a proportional joystick, maintaining confidence from ground to platform.



Folding Railings

Allows the unit to drive through a standard door

Diagnostics

The WolfLift is equipped with Bluetooth connectivity to provide service and system diagnostics.

Stability

26'
Working
Height

6.8'
Stowed
Height

2 Person
650 lbs Capacity

Greater ground stability than traditional designs—setting a new benchmark for safe, efficient access both indoors and out. The all-enclosed lift structure is esthetically more pleasing and minimizes entrainment of falling debris.

Safety

Slope Sensing

Solid state slope sensor disables lift function when activated.

Pot Hole Protection

Actuated mechanically with platform lift motion that will not deploy on obstacles. Deployment is verified with limit switch activation. The sweeping motion of the pot hole protection support bar clears obstacles.



Dimensions

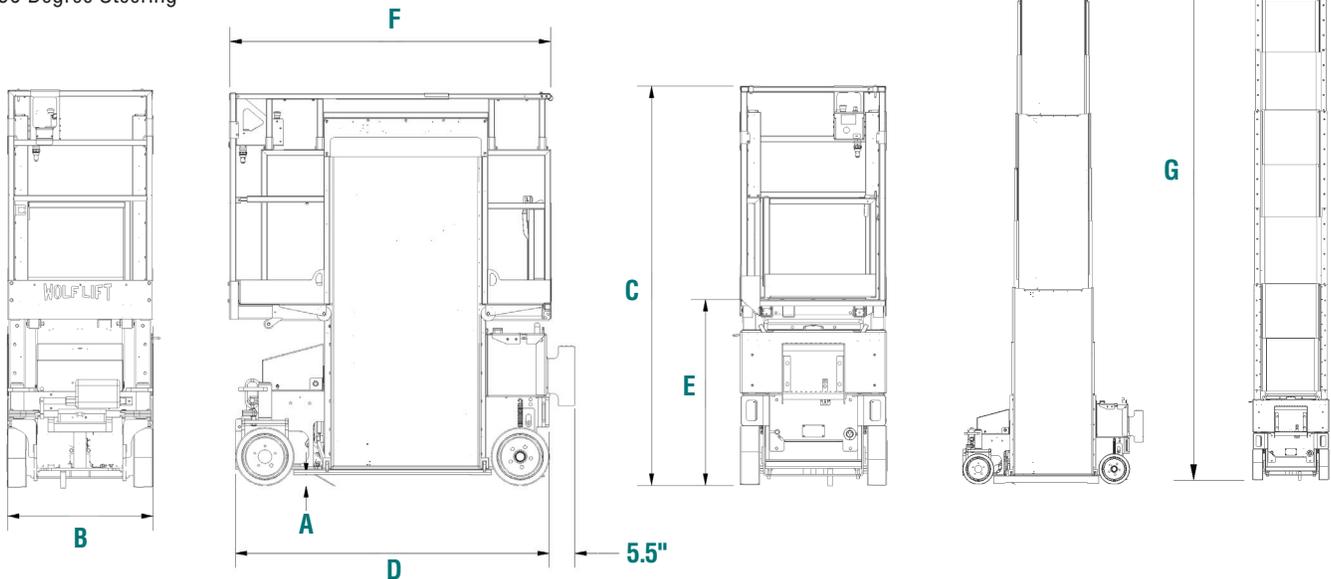
A	Ground Clearance (with platform down)	2.75 in.	69.85 mm
B	Overall Width	30 in.	0.76 m
C	Overall Stowed Height	82 in.	2.08 m
D	Stowed Length (add 5.5 in. for removable steps)	67 in.	1.7 m
E	Stowed Platform Entry Height	39 in.	0.99 m
F	Platform Length (with ext. deck retracted)	67 in.	1.7 m
G	Elevated Platform Height	19 ft. 7 in.	5.97 m
H	Extension Deck Length	20 in.	0.50 m
Tire Size		12x4x8	
Overall Machine Weight		2,950 lbs.	1,338 kg
Floor Loading (with rated load)		149 lbs/sq in.	10.5 kg/sq cm

Performance

Total Platform Lift Capacity (2 Persons)	650 lbs.	295 kg
Extension Deck Capacity	250 lbs.	113 kg
Drive Speed - Stowed	3.4 mph	5.4 Km/hr
Drive Speed - Elevated	.75 mph	1.2 Km/hr
Gradeability	25%	25%
Lift Time (with rated load)	22 sec.	22 sec.
Lower Time (with rated load)	22 sec.	22 sec.

Features

- 3 Speed Ranges
- 90 Degree Steering



Emergency Functions

Lowering

Platform is lowered with manual switch at base of machine which releases the automatic brakes of the lift motors.

Drive Braking and Towing

Drive Motor automatic braking is released manually. Emergency functions are powered by an independent 24 volt battery power source.

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