

# SPIDER CRAWLER LIFT

**66 FT**

**MAX. WORKING  
HEIGHT**

**RF**

**PROPORTIONAL  
CONTROL**

**360°**

**CONTINUOUS  
ROTATION**

**HEAVYDUTY INDUSTRIAL EQUIPMENT**

**PROFESSIONAL SOLUTIONS FOR ARBORCULTURE & UTILITY SERVICES**



# PRODUCT FEATURES



01

## Superior Working Height

66 ft maximum working height with 27 ft horizontal outreach for exceptional reach in challenging environments.

**98 FT H / 39 FT REACH**



02

## 360° Continuous Rotation

Full continuous rotation capability combined with 180° platform swing for precise positioning at any angle.

**360° ROTATION + 180° SWING**



03

## Wireless Proportional Control

Proportional wireless remote for driving and outrigger operation. Manual boom control for precision work

**RF PROPORTIONAL CONTROL**



04

## Advanced Safety Systems

Automatic leveling, LMI, sensors of outrigger, alarm devices, emergency stop button, 3-Mode Safety Interlock

**ENHANCED SAFETY FEATURES**



05

## Dual Power System

15 HP diesel engine for outdoor work plus 4 HP electric motor for indoor quiet operations. Manual emergency pump included.

**DIESEL + ELECTRIC**



06

## Compact Transport Design

Removable platform for easy transport. Compact dimensions fit standard trailers. Non-marking rubber tracks optional.

**EASY TRANSPORT**

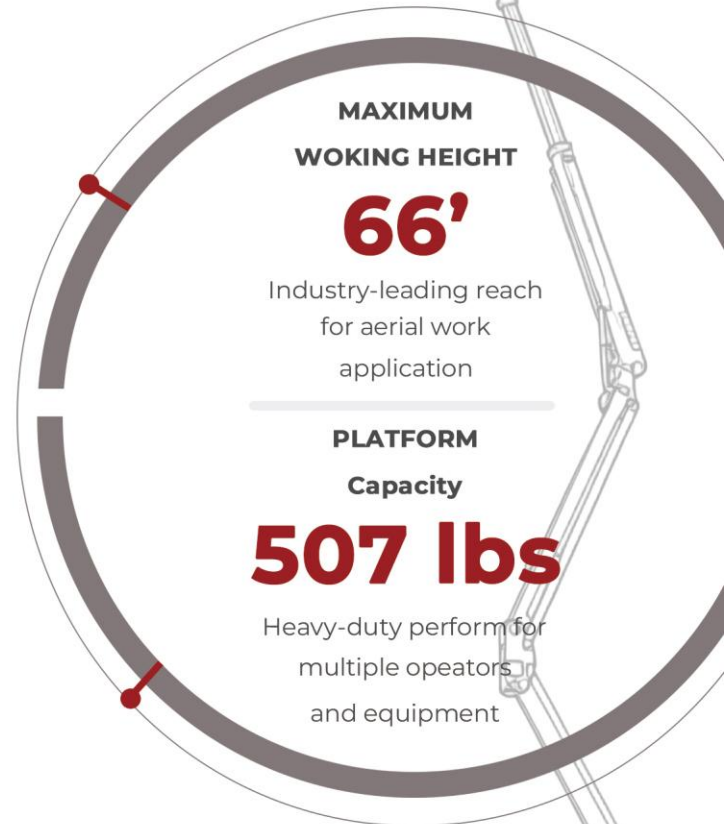
**LIFTSGLT PREMIUM INDUSTRIAL EQUIPMENT**

# TECHNICAL SPECIFICATIONS

## GCA66 Crawler Boom Lift

### TECHNICAL DATA

Max Working Height	66'
Max Platform Height	60'0"
Max Horizontal Reach	27'7"
Rotation Angle	360°(Continuous)
Platform Dimensions	4'9" x 2'9" x 3'7"
Platform Rotation Angle	180°
Max Platform Capacity	507 lbs
Transport Length	18'8"/15'11"(without platform)
Transport Width	4'9"/2'11"(without platform)
Stowed Height	6'7"
Overall Outrigger Footprint	11'3" x 11'2"
Gradeability	17°/(30%)
Driving Speed	High Speed 0.75 mph Slow Speed 0.5 mph
Weight	7,606 lbs
Dimensions	18'8" x 4'9" x 6'7"



### Safety Devices

LMI	Alarm Device
Automatic Leveling	Sensor of Outrigger
Emergency Stop Button	
Walking/Outrigger/Boom Three Mode Interlock System	

### Operate System

Driving	Wireless Proportional Control
Outrigger	Wireless Proportional Control
Boom	Driving

### POWER

Engine 3TNV70	15.0 HP@2400 RPM
Engine Motor 220V	4 HP
Manual Emergency Pump	Manual Operation



**POWER SYSTEM**  
15.0 HP@2400 RPM  
DIESEL ENGINE



**POWER SYSTEM**  
4 HP ELECTRIC  
MOTOR

