

98 FT
MAX WORKING
HEIGHT

360°
CONTINUOUS
ROTATION



HEAVYDUTY INDUSTRIAL EQUIPMENT

PROFESSIONAL SOLUTIONS FOR ARBORCTURE & UTILITY SERVICES

PRODUCT FEATURES



01

Superior Working Height

98 ft maximum working height with 39 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

30 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

GCA98 CRAWLER BOOM LIFT

TECHNICAL DATA

Max Working Height	98'5"
Max Platform Height	92'10"
Max Horizontal Reach	48'7"
Rotation Angle	360°
Platform Dimensions	4'10" × 2'9" × 3'7"
Platform Rotation Angle	180°
Transport Length	19'8"/17'9"(without platform)
Transport Width	4'9"/2'11"(without platform)
Stowed Height	7'3"
Overall Outrigger Footprint	16'11" × 14'10"
Gradeability	30°
Driving Speed	High Speed 0.93mph Low Speed 0.5mph
Weight	13,228 lbs
Dimension	19'8" × 4'9" × 7'3"



POWER

Engine V1505-E4(Diesel)	30 HP @ 2400 RPM
Engine Motor 200V	4 HP
Manual Emergency Pump	Manual operation

MAXIMUM
WORKING HEIGHT

98'5"

Industry-leading reach
for aerial work
applications

PLATFORM
CAPACITY

507 lbs

Heavy-duty perform for
multiple operators
and equipment

Safety Devices

LMI	Alarm Device
Automatic Leveling	Anti-Tipping
Sensor of Outrigger	Emergency stop button
3-Mode Safety Interlock(Travel/Outrigger/Boom)	

Operate System

Driving	Wireless Proportional Control
Outrigger	Wireless Proportional Control
Boom	Manual Operation



POWER SYSTEM
30 HP @ 2400 EPM
DIESEL ENGINE



POWER SYSTEM
4 HP ELECTRIC
MOTOR