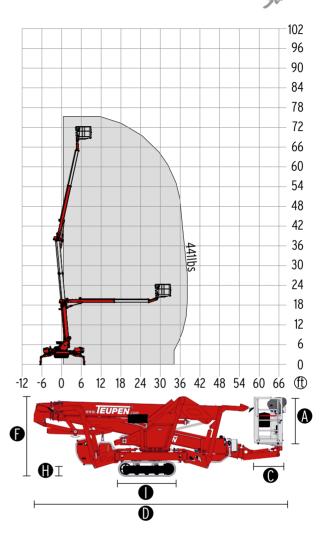
# Specifications

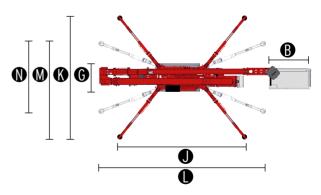




### PERFORMANCE

Working height, max.	75 ft 5 in
Platform height, max.	68 ft 10 in
Horizontal outreach, max. (441 lbs)	36 ft 8 in
Up and over clearance, max.	37 ft 9 in
Platform capacitiy, max.	441 lbs
Jib, movable	-
Platform, rotatable	180 °
Turntable rotation, max.	360°
To be elevated up on ground slope of	16,7 ° / 30,0 %
Track drive, height- and width-adjustable	9 / 1 ft 5 in
Gradeability, max.	16,7 ° / 30,0 %
Slope angle, max.	15,5 ° / 27,0 %
Travel speed, max.	0.8 mph
MEASUREMENTS*	
Platform (height) (A)	3 ft 7 in
Platform (length) <b>(B)</b>	4 ft 7 in
Platform (width) (C)	2 ft 3 in
Length <b>(D)</b>	20 ft 4 in
Length without platform <b>(E)</b>	-
Height <b>(F)</b>	6 ft 5 in
Width, min. (G)	3 ft 2 in
Ground clearance, max. (H)	1 ft 3 in
Track (length x width) (I)	4 ft 9 in x 7 in
Stabilizer footprint both side wide (length) (J)	14 ft 10 in
Stabilizer footprint both side wide (width) <b>(K)</b>	14 ft 2 in
Stabilizer footprint one side narrow (length) <b>(L)</b>	19 ft 7 in
Stabilizer footprint one side narrow (width) (M)	11 ft 2 in
Stabilizer footprint both sides narrow (width) (N)	8 ft 5 in
Stabilizer plate Ø	7 in
WEIGHT*	
Total weight	6,592 lbs
Live load in travelling position	84.0 psf
Live load in working position	37.2 psf
Point load per outrigger plate, max.	5,036 lbf
POWER SOURCES	
Standard power sources:	
Combustion engine (Diesel)	Kubota Z602 (10,8 kW / 14,5 hp)
Fuel tank capacity (Diesel engine)	3.17 gal
POWER SUPPLY	· ·
Electric current, max.	115 V / 13 A
2.000.10 out only man.	





## **STANDARDS**





ANSI/SAIA 92.20:2020 CAN/CSA B354.6:17
"Design & manufacture criteria"



# **Features**





#### **CHASSIS**

- Powerful track drive with hydraulic braking system
- Precise manoeuvring via sensitive remote control
- White, non-marking rubber tracks with specially arranged profile for optimal grip
- Hydraulically height- and width-adjustable crawler track drive

#### **STABILIZATION**

- Electrohydraulic stabilizers with automatic levelling and ground pressure sensor system
- Variable stabilization system with one side or both sides narrow setup option
- Wear resistent, ant-friction outrigger pads
- 4 sliding pads (27.6" x 8.7" x 2.4")

#### **BOOM SYSTEM**

- Telescopic lower and upper boom
- All functions available from the platform
- Robust, lockable control panel
- Parallel guided platform with electro hydraulic levelling
- Corner mounted, 180° rotable platform for extra flexibility
- Turntable rotation via high-performance slewing ring, worm gear and hydraulic motor

#### POWER SOURCE

- Diesel engine Kubota Z602 (10,8 kW / 14,5 hp)
- Start-stop device for combustion engine in the platform

#### PRODUCTIVITY, SAFETY, QUALITY

- Hydraulic emergency lowering via hand pump
- Power socket in the platform (115 V / 13 A)
- Platform including attachment points for safety harnesses
- Protected, internal power track for platform control
- Hydraulic system filled with biodegradable hydraulic oil
- High-quality paint in RAL 3020 (red)
  - Hydraulic cylinders in RAL 9006 (white aluminium)
- Unlockable check valves located directly on hydraulic cylinders
- Hydraulic system protected by pressure relief valves
- Hydraulic tank, emergency control, connecting cables and hoses are mounted protected
- Cable remote control as complete control panel for bottom connection, including storage box
- Hour meter
- Fuzzy control technology
- Tree package, including
  - 4 covers, piston rod (stabilizer)
  - Cover (hydraulic tank)
  - Cover (telescopic cylinder hydraulic connection)

#### CONTACT

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\* Weight and dimensions may vary depending on options and accessories.

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