

LA14JE

Articulating Boom Lifts-Electric

Safe and Reliable

- High-precision working platform load sensor for continuous monitoring of platform weight;
- Standard the anti-extrusion system, effectively protect the operator;
- Standard dual channel sensor, safe and reliable;
- Electric emergency power system for more safety;
- The protection level of components of the whole machine is above IP65, the protection level is high.

Intelligent and Efficient

- Composite action, intelligent and efficient;
- The turntable rotates 360 ° discontinuously with zero tail, which is suitable for narrow space operation;
- Two wheel drive, climbing capacity up to 30%, strong trafficability;
- High-power charger, large-capacity power battery, fast charging, ultra-long endurance.

Energy Saving and Comfort

- Self-weight decrease through the booms, energy saving and stable;
- Automatic deceleration at the action limit position, centralized boom, stable action, small shaking;
- Optimize the electric control algorithm with the load sensitive hydraulic system to achieve accurate power output.

Green and Environmental Protection

- Standard lithium battery, optional lead-acid, low maintenance cost for users, high return on investment;
- Green and environmental protection, no emission, low noise, meet indoor and outdoor working conditions;
- The weight is light, the operation is flexible and efficient.

Standard Configuration

- | | |
|---|------------------------------------|
| ·Platform work lights | ·Electric emergency descent system |
| ·Working strobe lamp | ·Emergency stop system |
| ·Load sensing System | ·Anti collision device |
| ·Electro hydraulic proportional control | ·Remote fault diagnosis system |
| ·Automatic brake system | ·overload protection |
| ·Tilt protection system | ·Full action warning |

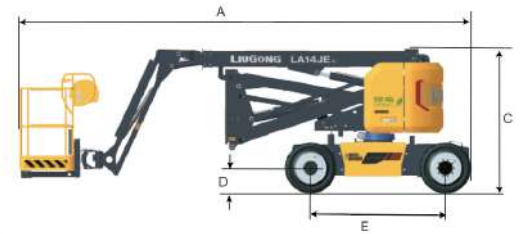


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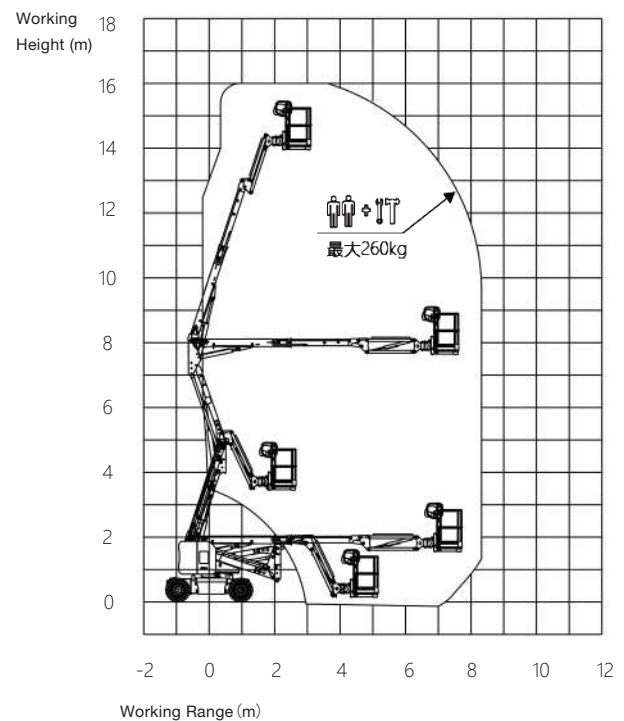


Main Parameters

Item	Unit	LA14JE
Size		
Max.Working Height	m	16
Max.Platform Height	m	14
Max.Operating Range	m	8.35
A-Machine Length(Stowed)	m	6.36
B-Machine Width(Stowed)	m	1.85
C-Machine Height(Stowed)	m	2
Machine Length(Transport)	m	6.36
Machine Width(Transport)	m	1.85
Machine Height(Transport)	m	2
Platform Size(L×W×H)	m	1.83×0.76×1.1
Turntable Tailswing	m	0
D-Ground learance	m	0.24
E-Wheelbase	m	1.9
Turning Radius(Inside/Outside)	m	2.39/3.89
Tyres	/	250-15/7.5
Maximum crossing height	m	7.8
Performance		
Platform Capacity (Restricted/Unrestricted)	kg	260
Max.Occupants	/	2
Gradeability	/	30%
Drive Speed(Stowed)	km/h	5
Drive Speed(Raised)	km/h	1
Max.Working Slope	/	X-3°/Y-3°
Swing (Swing Type)	/	360°Discontinuous
Platform Rotation	/	±90°
Jib Movement	/	-65°~+72°
Drive Steering Type	/	2WD×2WS
Weight		
Machine Weight	kg	6980
Power		
Battery (Lithium)	/	51.2V/304Ah
Charger	/	48V/60Ah
Driving Motor	/	24V/3.3kW
Lifting Motor	/	24V/7kW
Hydraulic Tank	L	40



LA14JE Performance Curve



LA16JE

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- Standard dual channel sensor, safe and reliable;
- Electric emergency power systems provide more security;
- The protection level of components of the whole machine is above IP65, the protection level is high.

Intelligent and Efficient

- Composite action, intelligent and efficient;
- Electronic differential combined with suspending axle technology for better trafficability;
- Compact structure, zero tail pendulum, suitable for working in narrow spaces;
- Hybrid drive, with a climbing ability of up to 40% and strong passability;
- High-power charger, large-capacity power battery, fast charging, ultra-long endurance.

Energy Saving and Comfort

- Self-weight decrease through the booms, energy saving and stable;
- Automatic deceleration at the action limit position, stable action, small shaking;
- Optimize the electric control algorithm with the load sensitive hydraulic system to achieve accurate power output.

Green and Environmental Protection

- Pure electric power, low maintenance cost for users, high return on investment;
- Green and environmental protection, no emission, low noise, meet indoor and outdoor working conditions.

Standard Configuration

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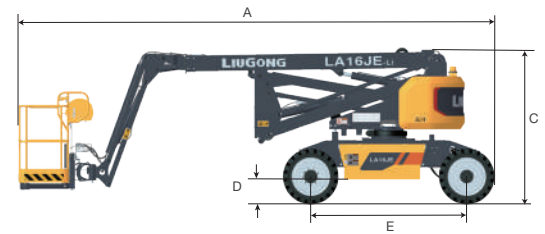


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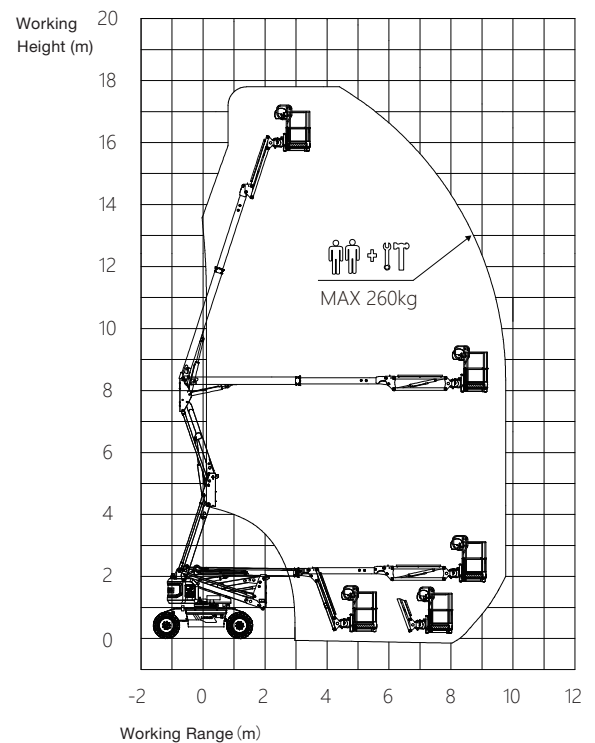


Main Parameters

Item	Unit	LA16JE
Size		
Max.Working Height	m	17.8
Max.Platform Height	m	15.8
Max.Operating Range	m	9.78
A-Machine Length(Stowed)	m	7.2
B-Machine Width(Stowed)	m	2.3
C-Machine Height(Stowed)	m	2.35
Machine Length(Transport)	m	7.2
Machine Width(Transport)	m	2.3
Machine Height(Transport)	m	2.35
Platform Size(L×W×H)	m	1.83×0.76×1.1
Turntable Tailswing	m	0
D-Ground learance	m	0.37
E-Wheelbase	m	2.36
Turning Radius(Inside/Outside)	m	2.06/4.78
Tyres	/	33×12-20 (Solid off-road tyre)
Maximum crossing height	m	8.16
Performance		
Platform Capacity (Restricted/Unrestricted)	kg	260
Max.Occupants	/	2
Gradeability	/	40%
Drive Speed(Stowed)	km/h	5
Drive Speed(Raised)	km/h	1
Max.Working Slope	/	X-5°/Y-5°
Swing (Swing Type)	/	360°Discontinuous
Platform Rotation	/	±90°
Jib Movement	/	-70°~+72°
Drive Steering Type	/	4WD×2WS
Weight		
Machine Weight	kg	7300
Power		
Battery (Lithium)	/	51.2V/304Ah
Charger	/	48V/60A
Driving Motor	/	24V/3.3kW
Lifting Motor	/	24V/10kW
Hydraulic Tank	L	65



LA16JE Performance Curve



LA20JE

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Intelligent and Efficient

- Composite action, intelligent and efficient;
- Electronic differential combined with suspending axle technology for better trafficability;
- The turntable rotates 360 ° continuously with small tail, which is suitable for narrow space operation;
- Four wheel strong AC electric drive, climbing capacity up to 45%, strong trafficability;
- High-power charger, large-capacity power battery, fast charging, ultra-long endurance.

Energy Saving and Comfort

- Self -weight decrease through the booms, energy saving and stable;
- Automatic deceleration at the action limit position, stable action, small shaking;
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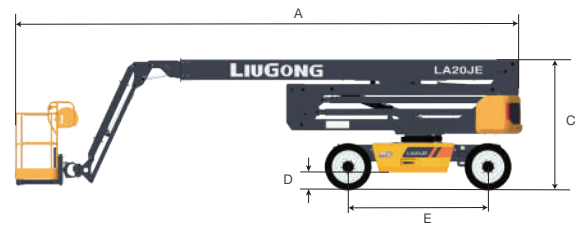


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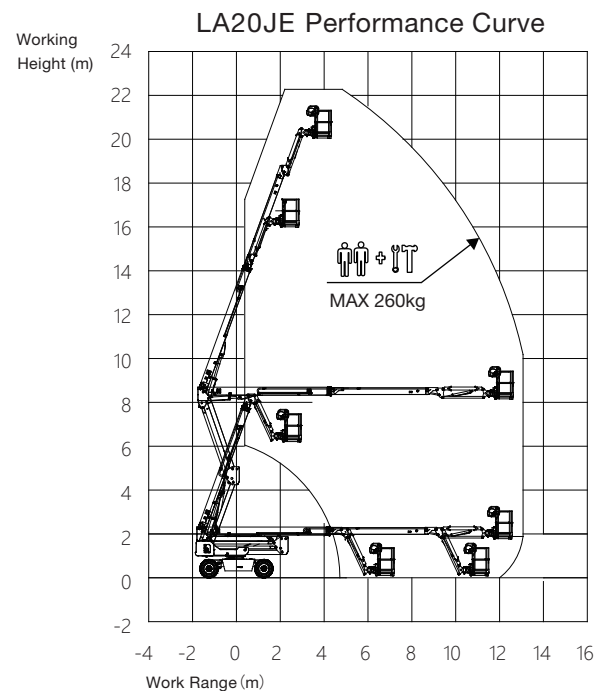


Main Parameters

Item	Unit	LA20JE
Size		
Max.Working Height	m	22.2
Max.Platform Height	m	20.2
Max.Operating Range	m	13.2
A-Machine Length(Stowed)	m	8.87
B-Machine Width(Stowed)	m	2.42
C-Machine Height(Stowed)	m	2.32
Machine Length(Transport)	m	8.87
Machine Width(Transport)	m	2.29
Machine Height(Transport)	m	2.2
Platform Size(L×W×H)	m	1.8×0.76×1.1
Turntable Tailswing	m	0.72
D-Ground learance	m	0.31
E-Wheelbase	m	2.5
Turning Radius(Inside/Outside)	m	2.4/5.5
Tyres	/	33×12-20 (Solid off-road tyre)
Maximum crossing height	m	8.3
Performance		
Platform Capacity (Restricted/Unrestricted)	kg	260
Max.Occupants	/	2
Gradeability	/	45%
Drive Speed(Stowed)	km/h	5
Drive Speed(Raised)	km/h	0.6
Max.Working Slope	/	X-5°/Y-5°
Swing (Swing Type)	/	360°Continuous
Platform Rotation	/	±90°
Jib Movement	/	-65°~+70°
Drive Steering Type	/	4WD×2WS
Weight		
Machine Weight	kg	9500
Power		
Battery (Lithium)	/	48V/460Ah
Charger	/	48V/60A
Driving Motor	/	32VAC/3.3kW
Lifting Motor	/	32VAC/10kW
Hydraulic Tank	L	93



Unit: m



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| ·Tilt protection system | ·Full action warning |



Sales hotline:0511-80960018
National service hotline:400-8899-856
www.liugong.com

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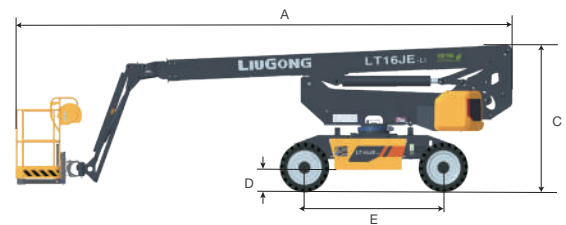
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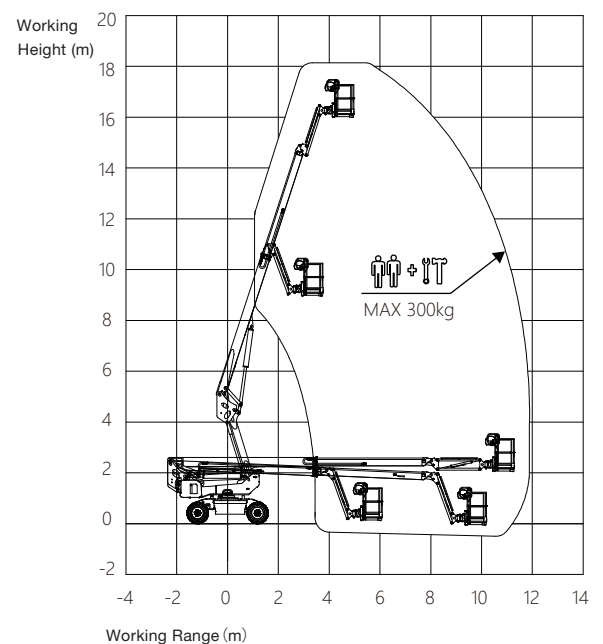


Main Parameters

Item	Unit	LT16JE
Size		
Max.Working Height	m	18.2
Max.Platform Height	m	16.2
Max.Operating Range	m	11.9
A-Machine Length(Stowed)	m	8.44
B-Machine Width(Stowed)	m	2.3
C-Machine Height(Stowed)	m	2.49
Machine Length(Transport)	m	8.44
Machine Width(Transport)	m	2.18
Machine Height(Transport)	m	2.29
Platform Size(L×W×H)	m	1.83×0.76×1.1
Turntable Tailswing(Raised)	m	0.8
Turntable Tailswing(Stowed)	m	1.28
D-Ground learance	m	0.37
E-Wheelbase	m	2.36
Turning Radius(Inside/Outside)	m	2.06/4.78
Tyres	/	33×12-20 (Solid off-road tyre)
Performance		
Platform Capacity (Restrict/Unrestricted)	kg	300
Max.Occupants	/	2
Gradeability	/	40%
Drive Speed(Stowed)	km/h	5
Drive Speed(Raised)	km/h	1
Max.Working Slope	/	X-5°/Y-5°
Swing(Swing Type)	/	360°Continuous
Platform Rotation	/	±90°
Jib Movement	/	-70°~+72°
Drive Steering Type	/	4WD×2WS
Weight		
Machine Weight	kg	7300
Power		
Battery (Lithium)	/	48V/304Ah
Charger	/	48V/60A
Driving Motor	/	24V/3.3kW
Lifting Motor	/	24V/10kW
Hydraulic Tank	L	65



LT16JE Performance Curve



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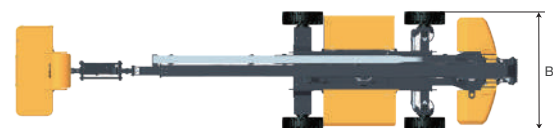
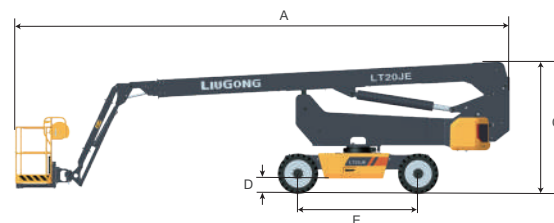
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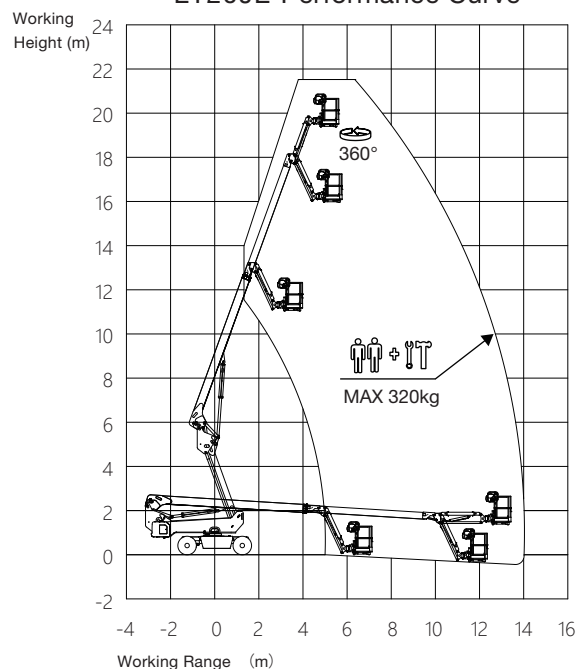
Main Parameters

Item	Unit	LT20JE
Size		
Max.Working Height	m	21.5
Max.Platform Height	m	19.5
Max.Operating Range	m	14
A-Machine Length(Stowed)	m	10.2
B-Machine Width(Stowed)	m	2.42
C-Machine Height(Stowed)	m	2.75
Machine Length(Transport)	m	10.2
Machine Width(Transport)	m	2.29
Machine Height(Transport)	m	2.5
Platform Size(L×W×H)	m	2.44×0.91×1.1
Turntable Tailswing(Raised)	m	1.55
Turntable Tailswing(Stowed)	m	1.95
D-Ground learance	m	0.31
E-Wheelbase	m	2.5
Turning Radius(Inside/Outside)	m	2.4/5.5
Tyres	/	33×12-20 (Solid off-road tyre)
Performance		
Platform Capacity (Restrict/Unrestricted)	kg	320
Max.Occupants	/	2
Gradeability	/	45%
Drive Speed(Stowed)	km/h	5
Drive Speed(Raised)	km/h	1
Max.Working Slope	/	X-5°/Y-5°
Swing(Swing Type)	/	360°Continuous
Platform Rotation	/	±90°
Jib Movement	/	-65°~+70°
Drive Steering Type	/	4WD×2WS
Weight		
Machine Weight	kg	9500
Power		
Battery (Lithium)	/	48V/460Ah
Charger	/	48V/60A
Driving Motor	/	32VAC/3.3kW
Lifting Motor	/	31VAC/10kW
Hydraulic Tank	L	93



Unit: m

LT20JE Performance Curve



LT22JE

Telescopic Boom Lifts-Electric

Safe and Reliable

- Standard dual channel sensor, safe and reliable;
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Intelligent and Efficient

- Composite action, intelligent and efficient;
- Electronic differential combined with suspending axle technology for better trafficability;
- The turntable rotates 360 ° continuously with small tail, which is suitable for narrow space operation;
- Four wheel strong AC electric drive, climbing capacity up to 40%, strong trafficability;
- High-power charger, large-capacity power battery, fast charging, ultra-long endurance;
- 2.4 m large working platform, 300kg/454kg double load design, carrying more materials, Higher operation efficiency.

Energy Saving and Comfort

- Self-weight decrease through the booms, energy saving and stable;
- Automatic deceleration at the action limit position, stable action, small shaking;
- Optimize the electric control algorithm with the load sensitive hydraulic system to achieve accurate power output.

Green and Environmental Protection

- Pure electric power, low maintenance cost for users, high return on investment;
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Standard Configuration

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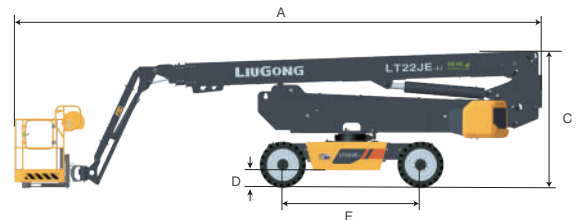
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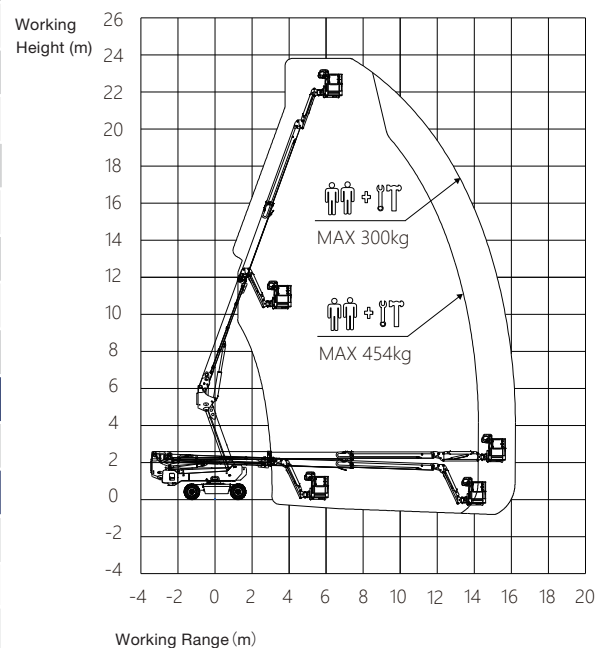


Main Parameters

Item	Unit	LT22JE
Size		
Max.Working Height	m	23.8
Max.Platform Height	m	21.8
Max.Operating Range	m	16.3
A-Machine Length(Stowed)	m	9.5
B-Machine Width(Stowed)	m	2.42
C-Machine Height(Stowed)	m	2.47
Machine Length(Transport)	m	9.5
Machine Width(Transport)	m	2.28
Machine Height(Transport)	m	2.27
Platform Size(L×W×H)	m	2.44×0.91×1.1
Turntable Tailswing(Raised)	m	1.65 _{ft}
Turntable Tailswing(Stowed)	m	2.25 _{ft}
D-Ground learance	m	0.276
E-Wheelbase	m	3
Turning Radius(Inside/Outside)	m	4.2/6.3
Tyres	/	33×12-20 (Solid off-road tyre)
Performance		
Platform Capacity (Restricted/Unrestricted)	kg	300/454
Max.Occupants	/	2
Gradeability	/	40%
Drive Speed(Stowed)	km/h	5
Drive Speed(Raised)	km/h	1
Max.Working Slope	/	X-5°/Y-5°
Swing(Swing Type)	/	360°Continuous
Platform Rotation	/	±90°
Jib Movement	/	-65°~+70°
Drive Steering Type	/	4WD×2WS
Weight		
Machine Weight	kg	11070
Power		
Battery (Lithium)	/	48V/460Ah
Charger	/	48V/60A
Driving Motor	/	24V/3.3kW
Lifting Motor	/	24V/12kW
Hydraulic Tank	L	100



LT22JE Performance Curve



LT26JE

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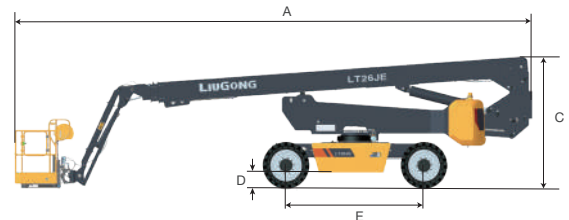
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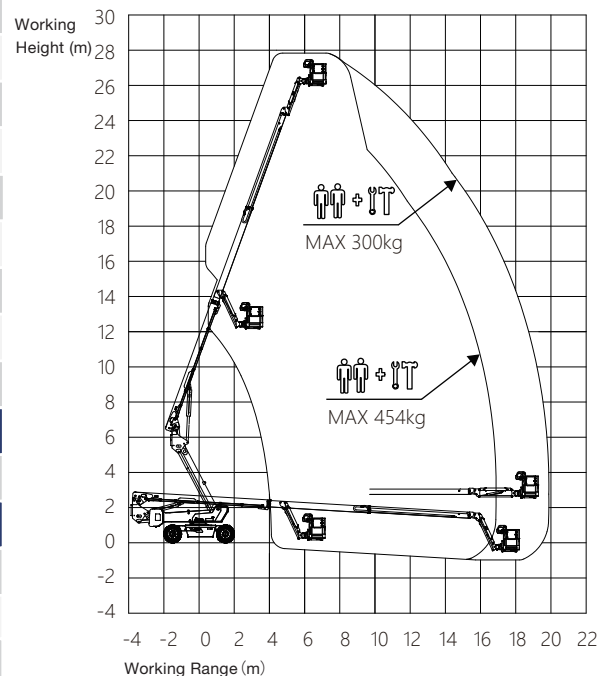


Main Parameters

Item	Unit	LT26JE
Size		
Max.Working Height	m	28.1
Max.Platform Height	m	26.1
Max.Operating Range	m	19.88
A-Machine Length(Stowed)	m	11.03
B-Machine Width(Stowed)	m	2.44
C-Machine Height(Stowed)	m	2.88
Machine Length(Transport)	m	11.31
Machine Width(Transport)	m	2.28
Machine Height(Transport)	m	2.68
Platform Size(L×W×H)	m	2.44×0.91×1.1
Turntable Tailswing(Raised)	m	1.6
Turntable Tailswing(Stowed)	m	2.6
D-Ground learance	m	0.3
E-Wheelbase	m	3
Turning Radius(Inside/Outside)	m	3.5/6.8
Tyres	/	385/65-24 (Solid off-road tyre)
Performance		
Platform Capacity (Restricted/Unrestricted)	kg	300/454
Max.Occupants	/	2
Gradeability	/	45%
Drive Speed(Stowed)	km/h	5
Drive Speed(Raised)	km/h	1
Max.Working Slope	/	X-5°/Y-5°
Swing (Swing Type)	/	360°Continuous
Platform Rotation	/	±90°
Jib Movement	/	-65°~+70°
Drive Steering Type	/	4WD×2WS
Weight		
Machine Weight	kg	15000
Power		
Battery (Lithium)	/	83.2V/460Ah
Charger	/	80V/80A
Driving Motor	/	52VAC/5.2kW
Lifting Motor	/	52VAC/30kW
Hydraulic Tank	L	140



LT26JE Performance Curve



LT20JG4

Telescopic Boom Lifts-Engine Powered



▼ Safety and Reliability

- Double redundancy design of limit switch and length angle sensor, precise control of each working range;
- High precision working platform weighing sensor, continuous monitoring of platform load;
- Virtual wall protection can be configured to effectively protect the operator's safety.

▼ High-efficient and Comfortable

- 300kg unrestricted load and 454kg restricted area load in the whole working range;
- Closed hydraulic drive, variable main pump with electric proportional control, driving more stable;
- The design of automatic balance swing bridge is suitable for complex working conditions;
- Fully hydraulic four-wheel drive system for faster response;
- Multi-functional combined Hall full-scale effect joystick for more efficient operation.

▼ Compact Structure

- The maximum working height is 22 m, the maximum platform range ability is 17.8m, and the working range is wide;
- The Jib can be rotated vertically with 135°, and the working range covers 60°downward to 75° upward;
- Four-bar linkage design, the structure is more compact.

▼ Maintenance Friendly

- Real-time monitoring and transmission of vehicle information;
- Historical fault record query;
- Maintenance tips;
- Working condition information record;
- Self-lubricating bearing;
- Screw-out engine tray.

▼ Standard Features

- Platform working lights
- Anti-collision system
- Load sensing system
- Two-wheel steering
- Auto brake system
- Emergency descent system
- Automatic leveling system of platform
- 2.4m large working platform
- Hydraulic oil fan
- Working strobe lamp
- Tilt protection system
- Platform self-locking door
- Double work area
- Full action warning
- Emergency stop system
- Electro-hydraulic proportional control
- Remote fault diagnosis system



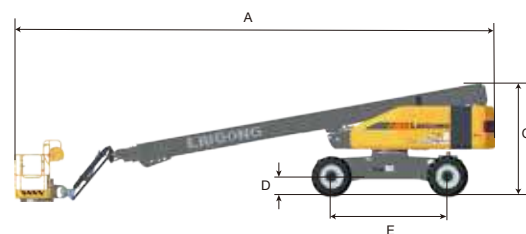
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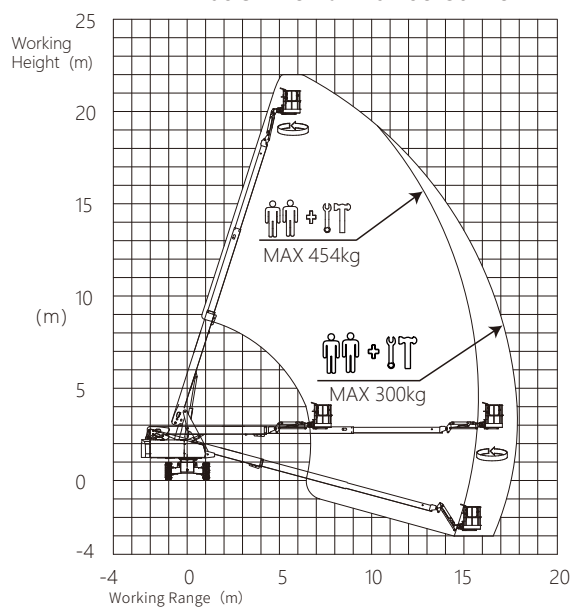
Main Parameters

Item	Unit	LT20JG4
Size		
Max.Working Height	m	22
Max.Platform Height	m	20
Max.Operating Range	m	17.8
A-Machine Length(Stowed)	m	9.7
B-Machine Width(Stowed)	m	2.49
C-Machine Height(Stowed)	m	2.8
Machine Length(Transport)	m	9.7
Machine Width(Transport)	m	2.28
Machine Height(Transport)	m	2.57
Platform Size(L×W×H)	m	2.44×0.91×1.1
Turntable Tailswing	m	1.34
D-Ground clearance	m	0.4
E-Wheelbase	m	2.5
Turning Radius(Inside/Outside)	m	2.4/5.5
Tyres	/	36×14-20/8.5
Performance		
Platform Capacity (Restricted/Unrestricted)	kg	300/454
Max.Occupants	/	2
Gradeability	/	45%
Drive Speed(Stowed)	km/h	5
Drive Speed(Raised)	km/h	0.6
Max.Working Slope	/	X-5°/Y-5°
Swing (Swing Type)	/	360°(Continuous)
Platform Rotation	/	±90°
Jib Movement	/	-60°~+75°
Drive × Steer	/	4WD×2WS
Weight		
Machine Weight	kg	12500
Power		
Engine Type-Diesel	/	YCF3050-T423/36.8kW
Fuel Tank Volume	L	150
Hydraulic Tank Capacity	L	170



Unit: m

LT20JG4 Performance Curve



LT26JG4

Telescopic Boom Lifts-Engine Powered



▼ Safety and Reliability

- Double redundancy design of limit switch and length angle sensor, precise control of each working range;
- High precision working platform weighing sensor, continuous monitoring of platform load;
- Virtual wall protection can be configured to effectively protect the operator's safety.

▼ High-efficient and Comfortable

- 300kg unrestricted load and 454kg restricted area load in the whole working range;
- Closed hydraulic drive, variable main pump with electric proportional control, driving more stable;
- The design of automatic balance swing bridge is suitable for complex working conditions;
- Fully hydraulic four-wheel drive system for faster response;
- Multi-functional combined Hall full-scale effect joystick for more efficient operation.

▼ Compact Structure

- The maximum working height is 28 m, the maximum platform range ability is 23.4m, and the working range is wide;
- The Jib can be rotated vertically with 135°, and the working range covers 60°downward to 75° upward;
- Four-bar linkage design, the structure is more compact.

▼ Maintenance Friendly

- Real-time monitoring and transmission of vehicle information;
- Historical fault record query;
- Maintenance tips;
- Working condition information record;
- Self-lubricating bearing;
- Screw-out engine tray.

Standard Features

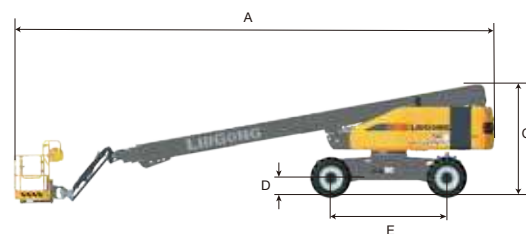
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|--|---|
| ·Platform working lights | ·Working strobe lamp |
| ·Anti-collision system | ·Tilt protection system |
| ·Load sensing system | ·Platform self-locking door |
| ·Two-wheel steering | ·Double work area |
| ·Auto brake system | ·Full action warning |
| ·Emergency descent system | ·Emergency stop system |
| ·Automatic leveling system of platform | ·Electro-hydraulic proportional control |
| ·2.4m large working platform | ·Remote fault diagnosis system |
| ·Hydraulic oil fan | |





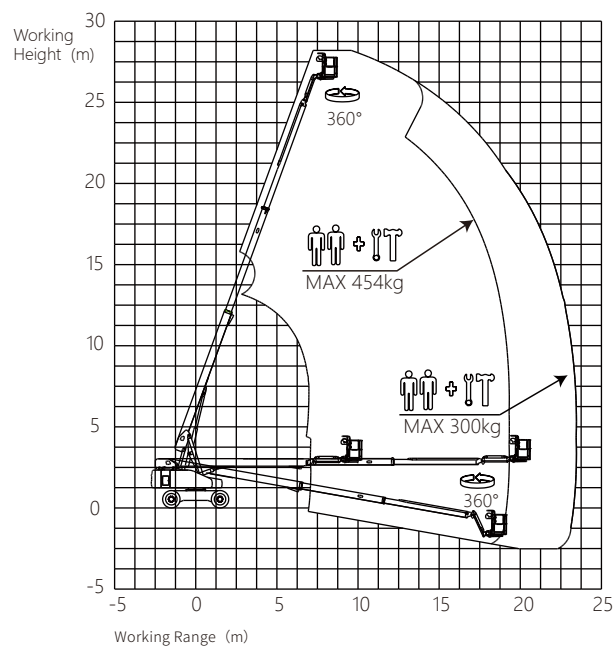
Main Parameters

Item	Unit	LT26JG4
Size		
Max.Working Height	m	28.19
Max.Platform Height	m	26.19
Max.Operating Range	m	23.43
A-Machine Length(Stowed)	m	12.6
B-Machine Width(Stowed)	m	2.49
C-Machine Height(Stowed)	m	2.9
Machine Length(Transport)	m	11.3
Machine Width(Transport)	m	2.25
Machine Height(Transport)	m	2.6
Platform Size(L×W×H)	m	2.44×0.91×1.1
Turntable Tailswing	m	1.49
D-Ground clearance	m	0.33
E-Wheelbase	m	3
Turning Radius(Inside/Outside)	m	3.6/6.7
Tyres	/	18-625
Performance		
Platform Capacity (Restricted/Unrestricted)	kg	300/454
Max.Occupants	/	2
Gradeability	/	45%
Drive Speed(Stowed)	km/h	5
Drive Speed(Raised)	km/h	0.6
Max.Working Slope	/	X-5°/Y-5°
Swing (Swing Type)	/	360°(Continuous)
Platform Rotation	/	±90°
Jib Movement	/	-60°~+75°
Drive × Steer	/	4WD×2WS
Weight		
Machine Weight	kg	18680
Power		
Engine Type-Diesel	/	YCF3075-T480/55kW
Fuel Tank Volume	L	150
Hydraulic Tank Capacity	L	170



Unit: m

LT26JG4 Performance Curve



LT28JG4

Telescopic Boom Lifts-Engine Powered



▼ Safety and Reliability

- Double redundancy design of limit switch and length angle sensor, precise control of each working range;
- High precision working platform weighing sensor, continuous monitoring of platform load;
- Virtual wall protection can be configured to effectively protect the operator's safety.

▼ High-efficient and Comfortable

- 300kg unrestricted load and 454kg restricted area load in the whole working range;
- Closed hydraulic drive, variable main pump with electric proportional control, driving more stable;
- The design of automatic balance swing bridge is suitable for complex working conditions;
- Fully hydraulic four-wheel drive system for faster response;
- Multi-functional combined Hall full-scale effect joystick for more efficient operation.

▼ Compact Structure

- The maximum working height is 30 m, the maximum platform range ability is 22.9m, and the working range is wide;
- The Jib can be rotated vertically with 135°, and the working range covers 60°downward to 75° upward;
- Four-bar linkage design, the structure is more compact.

▼ Maintenance Friendly

- Real-time monitoring and transmission of vehicle information;
- Historical fault record query;
- Maintenance tips;
- Working condition information record;
- Self-lubricating bearing;
- Screw-out engine tray.

Standard Features

- | | |
|--|---|
| ·Platform working lights | ·Working strobe lamp |
| ·Anti-collision system | ·Tilt protective system |
| ·Load sensing system | ·Platform self-locking door |
| ·Two-wheel steering | ·Double work area |
| ·Auto brake system | ·Full action warning |
| ·Emergency descent system | ·Emergency stop system |
| ·Automatic leveling system of platform | ·Electro-hydraulic proportional control |
| ·2.4m large working platform | ·Remote fault diagnosis system |
| ·Hydraulic oil fan | |



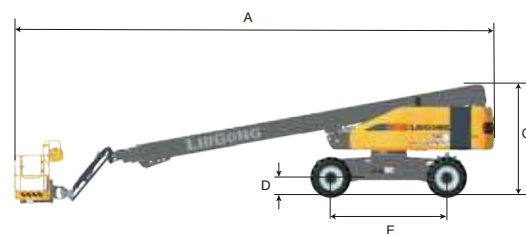


Main Parameters

Item	Unit	LT28JG4
Size		
Max.Working Height	m	30
Max.Platform Height	m	28
Max.Operating Range	m	22.9
A-Machine Length(Stowed)	m	13.3
B-Machine Width(Stowed)	m	2.49
C-Machine Height(Stowed)	m	2.9
Machine Length(Transport)	m	11.3
Machine Width(Transport)	m	2.25
Machine Height(Transport)	m	2.6
Platform Size(L×W×H)	m	2.44×0.91×1.1
Turntable Tailswing	m	1.49
D-Ground learance	m	0.33
E-Wheelbase	m	3
Turning Radius(Inside/Outside)	m	3.6/6.7
Tyres	/	18-625

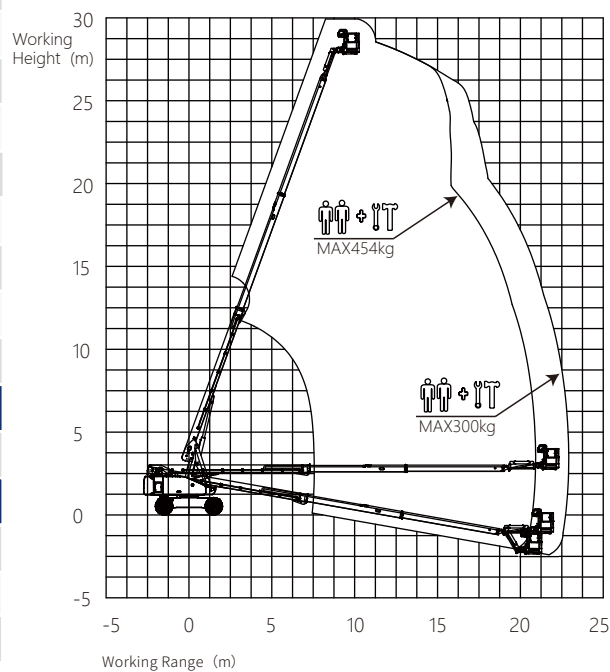
Performance		
Platform Capacity (Restricted/Unrestricted)	kg	300/454
Max.Occupants	/	2
Gradeability	/	45%
Drive Speed(Stowed)	km/h	5
Drive Speed(Raised)	km/h	0.6
Max.Working Slope	/	X-5°/Y-5°
Swing (Swing Type)	/	360°(Continuous)
Platform Rotation	/	±90°
Jib Movement	/	-60°~+75°
Drive × Steer	/	4WD×2WS

Weight		
Machine Weight	kg	18900
Power		
Engine Type-Diesel	/	YCF3075-T480/55kW
Fuel Tank Volume	L	150
Hydraulic Tank Capacity	L	170



Unit: m

LT28JG4 Performance Curve



LT32JG4

Telescopic Boom Lifts-Engine Powered



Safe and Reliable

- Double protection designs for both limit switch and angle sensor, and the working amplitude is accurately controlled;
- High-precision working platform load sensor for continuous monitoring of platform weight;
- Standard the anti-extrusion system, effectively protect the operator;
- Standard dual channel sensor, safe and reliable;
- Electric emergency power system for more safety;
- The protection level of components of the whole machine is above IP65, the protection level is high.

High-efficient and Comfortable

- 300kg unrestricted load and 454kg restricted area load with different working range;
- Closed hydraulic drive, variable main pump with electric proportional control, driving more stable;
- The design of automatic balance swing bridge is suitable for complex working conditions;
- Fully hydraulic four-wheel drive system for faster response;
- Multi-functional combined Hall full-scale effect joystick for more efficient operation.

Compact Structure

- The maximum working height is 34.2 m, the maximum platform range ability is 20.9m, and the working range is wide;
- The Jib can be rotated vertically with 135°, and the working range covers 60° downward to 75° upward;
- Four-bar linkage design, the structure is more compact.

Maintenance Friendly

- Real-time monitoring and transmission of vehicle information;
- Historical fault record query;
- Working condition information record;
- Self-lubricating bearing;
- Screw-out engine tray.

Standard Configuration

- | | |
|--|---|
| ·Platform working lights | ·Working strobe lamp |
| ·Anti-collision system | ·Tilt protection system |
| ·Load sensing system | ·Double work area |
| ·Two-wheel steering | ·Full action warning |
| ·Automatic brake system | ·Emergency stop system |
| ·Electric emergency descent system | ·Electro-hydraulic proportional control |
| ·Automatic leveling system of platform | ·Remote fault diagnosis system |
| ·2.4m large working platform | ·Hydraulic oil fan |



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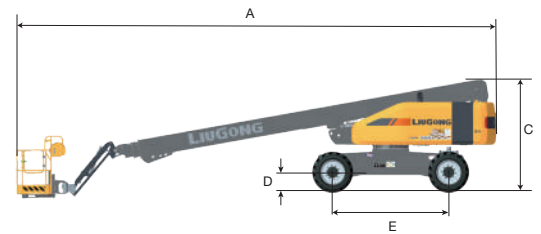
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Main Parameters

Item	Unit	LT32JG4
Size		
Max.Working Height	m	34.2
Max.Platform Height	m	32.2
Max.Operating Range	m	20.9
A-Machine Length(Stowed)	m	12.8
B-Machine Width(Stowed)	m	2.49
C-Machine Height(Stowed)	m	2.9
Machine Length(Transport)	m	11.7
Machine Width(Transport)	m	2.25
Machine Height(Transport)	m	2.66
Platform Size(L×W×H)	m	2.4×0.9×1.1
Turntable Tailswing	m	1.49
D-Ground clearance	m	0.33
E-Wheelbase	m	3
Turning Radius(Inside/Outside)	m	3.6/6.7
Tyres	/	18-625
Performance		
Platform Capacity (Restricted/Unrestricted)	kg	300/454
Max.Occupants	/	2
Gradeability	/	45%
Drive Speed(Stowed)	km/h	5
Drive Speed(Raised)	km/h	0.6
Max.Working Slope	/	X-5°/Y-5°
Swing (Swing Type)	/	360°(Continuous)
Platform Rotation	/	±90°
Jib Movement	/	-60°~+75°
Drive × Steer	/	4WD×2WS
Weight		
Machine Weight	kg	17500
Power		
Engine Type-Diesel	/	YCF3075-T480/55.8kW
Fuel Tank Volume	L	150
Hydraulic Tank Capacity	L	170



Unit: m

LT32JG4 Performance Curve

