

# **LT26JG4**

## **Telescopic Boom Lifts-Engine Powered**



 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**

- ·Platform working lights
- ·Anti-collisoin 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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The product configuration and appearance in the photo are different from the actual model which shoud be subject to the actual product.

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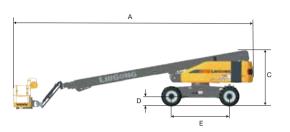
### LT26JG4 >>>



### **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 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	18680	
Power			
Engine Type-Diesel	/	YCF3075-T480/55kW	
Fuel Tank Volume	L	150	
Hydraulic Tank Capacity	L	170	





Unit: m

#### LT26JG4 Performance Curve

