

LT26JE

Telescopic Boom Lifts-Electric



Safe and Reliable

- High quality tilt and weight sensor, for safe and reliable operation;
- Modern electronic control system to provide security and safety;
- The protection level of components of the whole machine is above IP65

Intelligent and efficient

- The turntable rotation 360° continuously with compact tail, suitable for narrow space operation
- Combine calibration with intelligent and efficient system;
- Oscillating axles as standard;
- 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

- Smooth descent on all booms;
- Automatic deceleration at the action limit position, stable action, proportionate control;
- ECU control ensures optimize battery usage.

Green and environmental protection

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

Standard configuration

- Platform work lights
- Working strobe lamp
- Load Sensing System
- Electro hydraulic proportional control
- Automatic brake system
- Tilt protection system
- Telematics-BOX
- Electric emergency descent system
- Manual emergency descent system
- Emergency stop system
- Anti entrapment device
- Remote fault diagnosis system
- Overload protection
- Efficient alarm warnings



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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-Overall Length (Stowed)	m	11.03
B-Overall Width (Stowed)	m	2.44
C-Overall Height (Stowed)	m	2.88
Overall Length (Transport)	m	11.31
Overall Width (Transport)	m	2.28
Overall Height (Transport)	m	2.68
Platform Size (L×W×H)	m	2.4 × 0.9 × 1.1
Turntable Tailswing (Stowed/Raised)	m	2.6/1.6
D-Ground clearance	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

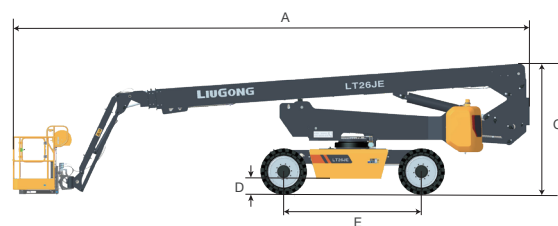
Platform Load (Unrestricted)	kg	300 / 454
Max. Platform Occupants	/	2
Gradeability	/	45%
Travel Speed (Stowed)	km/h	5
Travel Speed (Raised)	km/h	1
Max.Working Slope	/	X-5° / Y-5°
Turret Rotation	/	360° Continuous
Platform Rotation	/	±90°
Jib Movement	/	-65° ~ +70°
Drive Steering Type	/	4 WD × 2 WS

Weight

Overall Weight	kg	15,000
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Power

Battery (Lithium)	/	83.2 V / 460 Ah
Charger	/	80 V / 80 A
Driving Motor	/	52 VAC / 5.2 kW
Lifting Motor	/	52 VAC / 30 kW
Hydraulic Tank	L	140



Unit: m

LT26JE Performance Curve

