



Working Height Max.
Horizontal Reach Max.
Overall Lift Capacity Max.

Overall Width and Length

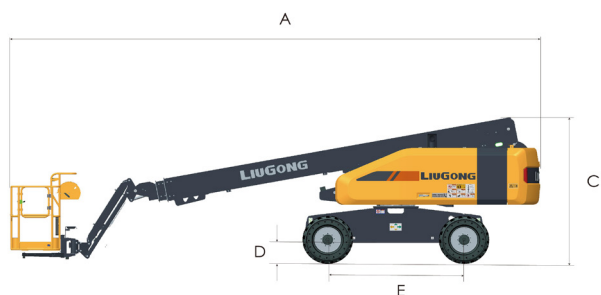
22 m (72'2")
17.2 m (56'5")
300 / 454 kg
(661 / 1,000 lb)
2.5 x 9.7 m
(8'2" x 31'10")

LT20J/LT20JG4

Telescopic Boom Lift-Diesel

TOUGH WORLD. TOUGH EQUIPMENT.

LT20J/LT20JG4 SPECIFICATIONS >>>



DIMENSIONS

Working Height Max.	22 m (72'2")
Platform Height Max.	20 m (65'7")
Operating Amplitude Max.	17.8 m (58'5")
Horizontal Reach Max.	17.2 m (56'5")
Platform Size (LxWxH)	2.4 x 0.9 x 1.1 m (7'10" x 2'11" x 3'7")
A. Length (Stowed/Transport)	9.7 m (31'10")
B. Width (Stowed/Transport)	2.5 / 2.28 m (8'2" / 7'6")
C. Height (Stowed/Transport)	2.8 / 2.57 m (9'2" / 8'5")
D. Ground Clearance	0.4 m (1'4")
E. Wheelbase	2.5 m (8'2")

PRODUCTIVITY

Overall Lift Capacity Max.	300 / 454 kg (661 / 1,000 lb)
Platform Occupancy Max.	2
Platform Rotation	± 90°
Vertical Jib Rotation (Up/Down)	- 60° ~ + 75°
Turntable Rotation	360° Continuous
Turntable Tailswing (Boom Stowed)	1.39 m (4'7")
Drive Speed (Stowed)	5 km/h (3.10 mph)
Drive Speed (Raised)	0.6 km/h (0.37 mph)
Gradeability	45 %
Tilt Sensor Activation	X 5° / Y 5°
Turning Radius (Inside/Outside)	2.4 / 5.5 m (7'10" / 18')
Tire Size (Solid Off-road)	36 x 14 - 20 / 8.5
Drive Steering Type	4WD x 2WS

WEIGHT

Overall Weight	12,300 kg (27,116 lb)
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POWER

Diesel Engine	YCF3050-T307/36.5kW/2400 G3 YuChai YCF3050-T423/36.8 kW G4
Diesel Tank Volume	150 L (39 gal)
Hydraulic Tank Capacity	170 L (44 gal)

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