

Main Boom
Jib
Max Boom Length (Main Boom+Jib)
Max Lifting Capacity
Counterweight
6T fi

44 m 9 m 53 m 32 T 6T fixed +1T fixable

LTC320L5 TRUCK CRANE

LTC320L5 SPECIFICATIONS >>>

ENGINE	
Emission Regulation	Euro V
Manufacturer	Cummins
Model	ISD300 50
Rated Power	221 kW @ 2,500 rpm
Peak Torque	1,100 N.m @ 1,200 - 1,800 rpm

DIMENSION AND WEIGHT	
Total Length	13,200 mm
Total Width	2,550 mm
Total Hight	3,525 mm
Total Vehicle Weight	33,540 kg
Axle Load, 1st gear	7,820 kg
Axle Load, 2 nd gear	12,860 kg
Axle Load, 3 rd gear	12,860 kg

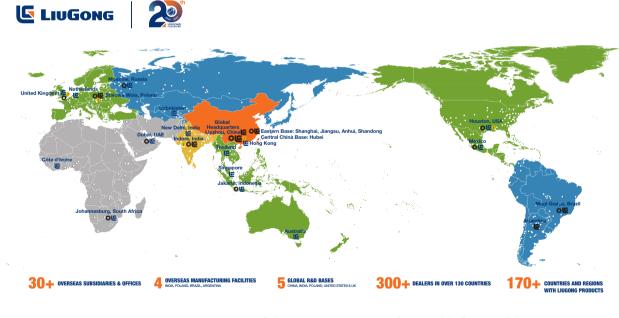
MAIN LIFTING PARAMETERS	
Max. Lifting Capacity	32 T
Tail Swing Radius	3,365 mm
Outrigger Span (Longitudinal x Transverse)	5.6×6.4 m
Basic Boom Length	11.1 m
Longest Main Boom Length	44 m
Longest Main Boom + Jib Length	53 m
Maximum Lifting Torque, Basic Boom	1,212 kN.m
Maximum Lifting Torque, Longest Main Boom	782 kN.m

DIAMETER/LENGTH OF WIRE ROPE	
Main Hoist	17 mm/185 m
Auxiliary Hoist	17 mm/120 m
WARKING ARTER	
WORKING SPEED	
Main Hoist	0-130 m/min
Auxilian/ Hoiet	0.130 m/min

WORKING SPEED	
Main Hoist	0-130 m/min
Auxiliary Hoist	0-130 m/min
Swing	0-2.4 r/min
Rise/Fall Amplitude	40 s/55 s
Extension/ Retraction	95 s/110 s
Vertical Outrigger	Retract/25 s Extend/40 s
Horizontal Outrigger	Retract/20 s Extend/30 s

HOOK AND RATIO	
Quantity of Pulley	4/-
Ratio	8/1
Hook Load	260 kg/55 kg
Rated Load	30 T/3 T

TRAVELLING PARAMETERS	
Maximum Travelling Speed	80 km/h
Minimum Turning Radius	11 m
Approach Angle	19/11°
Departure Angle	14°
Maximum Gradeability	40%



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