



Engine	Cummins QSK19
Gross Power	455 kW (610 hp / 619 ps) @ 2,000 rpm
Net Power	421 kW (565 hp / 573 ps) @ 2,000 rpm
Maximum Torque	2,696 N · m
Blade Capacity	18.9 m ³
Operating Weight	70,800 kg

LD60D BULLDOZER

LD60D SPECIFICATIONS >>>

ENGINE

Emission Regulation	Tier 3 / Stage III
Make	Cummins
Model	QSK19
Gross Power	455 kW (610 hp / 619 ps) @ 2,000 rpm
Net Power	421 kW (565 hp / 573 ps) @ 2,000 rpm
Maximum Torque	2,696 N · m
Number of Cylinders	6
Aspiration	Turbocharged
Displacement	19 L

TRANSMISSION

Transmission Type	Power shift
Maximum Travel Speed, fwd	12 km/h
Maximum Travel Speed, rev	14.9 km/h
Number of Speeds, fwd	3
Number of Speeds, rev	3

ELECTRICAL SYSTEM

System Voltage	24 V
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UNDERCARRIAGE

Shoe Width	610 mm
Number of Shoes per Side	39
Number of Upper Rollers per Side	2
Number of Bottom Rollers per Side	7
Shoe Ground Pressure	151 kPa
Track on Ground	3,610 mm

OPERATING WEIGHT

Operating Weight	70,800 kg
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BLADE PERFORMANCE

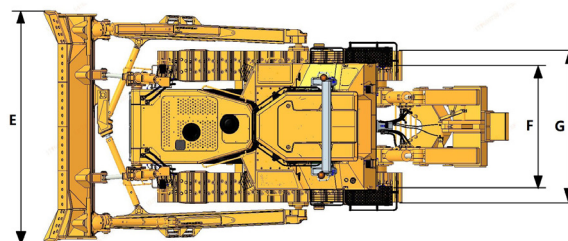
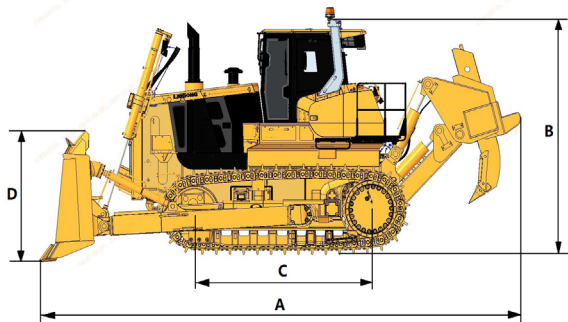
Blade Type (referenced)	Semi-U blade
Blade Capacity (referenced)	18.9 m³
Blade Depth below Ground	830 mm
Blade Lift above Ground	1,530 mm
Blade Tilt	1,150 mm

SERVICE CAPACITIES

Fuel Tank	1,500 L
Engine Oil	59.3 L
Cooling System	89.5 L
Hydraulic System Total	184 L
Transmission and Torque Converter	290 L
Final Drives	85 L

DIMENSIONS

A Overall Length	10,380 mm
B Height to Top of Cab	4,330 mm
C Track Length on Ground	3,610 mm
D Blade Height	2,230 mm
E Blade Width	4,810 mm
F Width over Track	2,500 mm
G Track Gauge	3,110 mm



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Specifications and designs are subject to change without notice. Machines shown may include optional equipment. Liugong standard and optional equipment may vary from region to region. Please consult your Liugong dealer for information specific to your area. Engine power kW is converted to horsepower (1 kW=1.3596 ps and 1 kW=1.3410 hp) in this file.

11/2023 Designed by LiuGong