



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	19.2 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
No. of Cylinders	6
Aspiration	Turbocharged
Displacement	19 L

TRANSMISSION

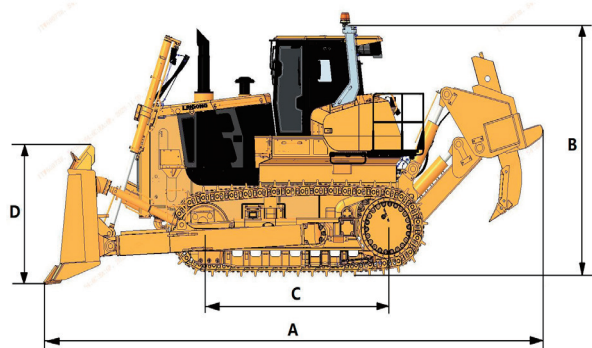
Transmission Type	Power shift
Maximum Travel Speed, fwd	12 km/h
Maximum Travel Speed, rev	14.9 km/h
No. of Gears, fwd	3
No. of Gears, rev	3

ELECTRICAL SYSTEM

System Voltage	24 V
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UNDERCARRIAGE

Shoe Width	610 mm
No. of Shoes, Single Side	39
No. of Upper Rollers, Single Side	2
No. of Bottom Rollers, Single Side	7
Shoe Ground Pressure	139 kPa
Track on Ground	3,610 mm



OPERATING WEIGHT

Operating Weight	70,800 kg
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BLADE PERFORMANCE

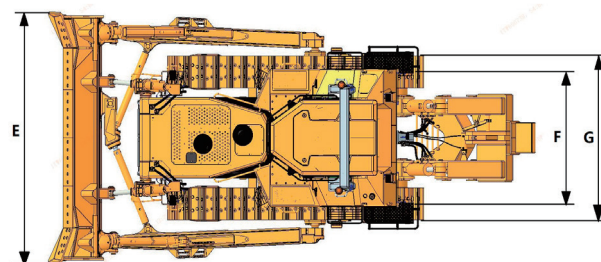
Blade Type (referenced)	Semi-U blade
Blade Capacity (referenced)	19.2 m ³
Blade Digging Depth	830 mm
Blade Lift Height	1,530 mm
Blade Maximum Tilt	1,150 mm

SERVICE CAPACITIES

Fuel Tank	1,350 L
Engine Oil	59.3 L
Cooling System	54 L
Hydraulic System (total)	270 L
Transmission, Torque Converter & Rear Frame	340 L
Final Drives (each)	85 L

DIMENSIONS

A Overall Length	10,410 mm
B Height to Top of Cab	4,545 mm
C Track Length on Ground	3,610 mm
D Blade Height	2,230 mm
E Blade Width	4,778 mm
F Width over Track	2,500 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.

04/2025 Designed by LiuGong
Replace the previous versions of 12/2024