BHL75
Backhoe Loader



Total Weight
7,650 kg - 16,865 lb

Rated Power
74 kW/2,200 rpm
99 hp/2,200 rpm

Bucket Capacity
1.0 m^3 - 1.3 yd^3
0.26 m^3 - 0.34 yd^3

Digging Depth
4,360 mm - 14.3 ft

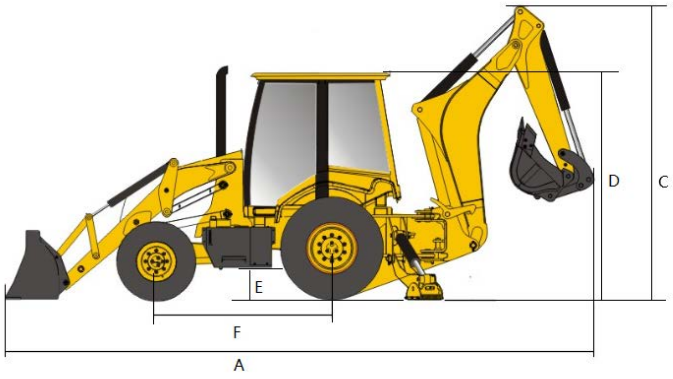
KEY FEATURES

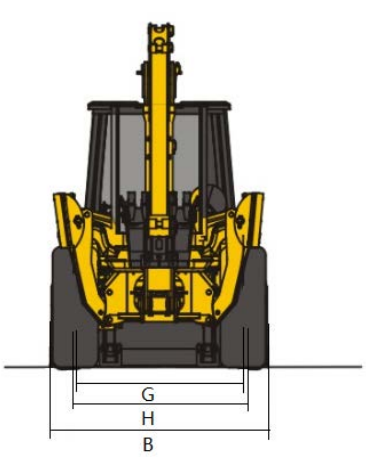
- Electronically controlled power shift transmission. Reduced operator effort. Uninterrupted power flow.
- The electronically controlled service brake features low pedal pressure and automatic parking brake application when the machine is parked
- Equipped with an efficient load sensing hydraulic system. The pilot controls provide precise operation
- The efficient, strong, high torque engine provides power and responsiveness for both travel and multi-function hydraulic system operation

BHL75 Dimensions & Specifications

OVERALL DIMENSIONS

		Standard	Metric
A	Transport Length		7381 mm
B	Transport Width		2280 mm
C	Transport Height		3732 mm
D	Cab Height		3129 mm
E	Minimum Ground Clearance (Gear-box)		356 mm
F	Wheelbase		2245 mm
G	Front Wheel Tread Gauge		1775 mm
H	Rear Wheel Tread Gauge		1780 mm
I	Truning Circle (Front Tire Outskirt, Brake)		8500 mm
J	Truning Circle (Front Tire Outskirt, No Brake)		9448 mm





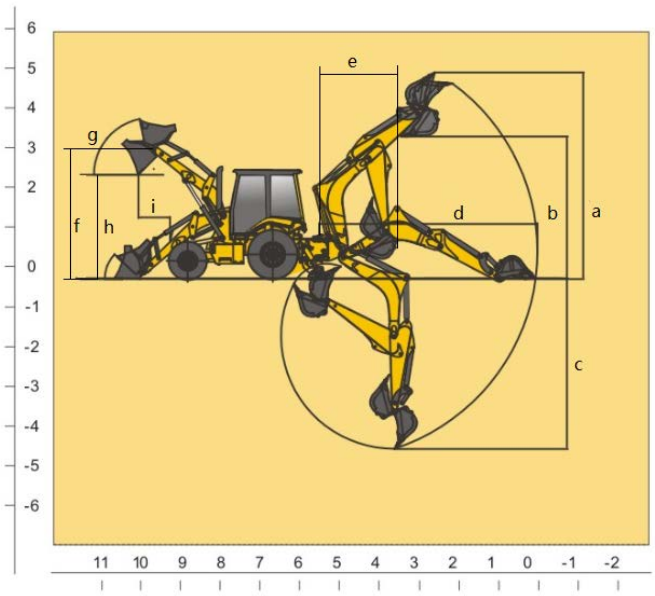


MACHINE PARAMETERS

Operating Weight	7650 kg
Engine Manufacturer	Cummins QSF 3.8
Engine Type	Turbo, Air Charge, Electice Control
Engine Max Power (Gross)	74 kW
Engine Max Torque	420 Nm@1600 rpm
Engine Displacement	3.76 L
Main Pump Flow	156 L/min
Speed Gear 1	5.0 k m/h
Speed Gear 2	9.0 k m /h
Speed Gear 3	19 k m /h
Speed Gear 4	35 k m /h
Max Arm Diggging Force (ISO)	32 k N
Fuel Tank Capacity Hydraulic	140 L
Tank Capacity Cooling	120 L
System Capacity Engine Oil	20 L
Capacity	8.5 L
Gear-box Oil Capacity	18 L

WORKING RANGE

Backhoe		Standard	Metric
a	Maximum Digging Height		5370 mm
b	Maximum Dumping Height		3560 mm
c	Maximum Digging Depth		4332 mm
d	Maximum Digging Reach		5671 mm
e	Minimum Swing Radius		2099 mm
Loader			
f	Maximum Hinge Pin Height		3478 mm
g	Dump Angle at Full Height		43°
h	Dump Height at Maximum Angle		2700 mm
i	Dump Reach at Maximum Angle		770 mm



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