



BHL95

Backhoe Loader



KEY FEATURES

- 4WD Powershift Transmission with Limited Slip Differential, and Drive Shaft Guard, Ride control, Joystick FNR, Kick down, Clutch switch.
- Parking brake, Spring applied, Hydraulic release, Starting engine and traveling Protect, Shut off auto active.
- Extensible stick, 4 in 1 multi-purpose bucket, Stabilizer pad, rubber and steel, two purpose.
- Load Sensing Hydraulic with Pilot Controls and ISO/SAE Pattern Change. Loader bucket Self-leveling, Return to dig, Backhoe swing with anti-yaw valve.

Total Weight
9,000 Kg - 19,842 lb

Rated Power
74.4 kW/2,200rpm
100hp/2,200rpm

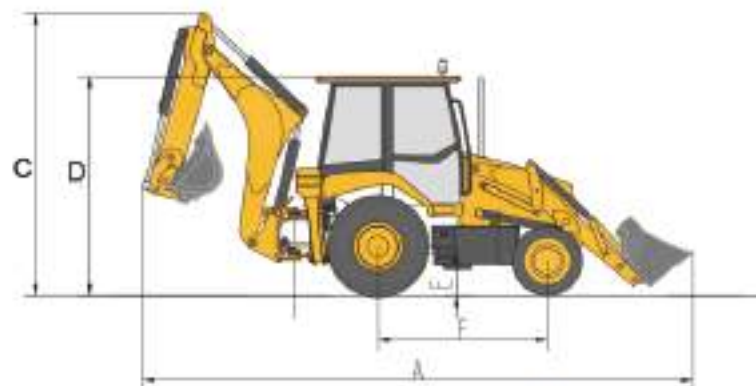
Bucket Capacity
1.0m³ - 1.3 yd³
0.20m³ - 0.26 yd³

Digging Depth
5,368mm - 17.6 ft

BHL95 Dimensions & Specifications

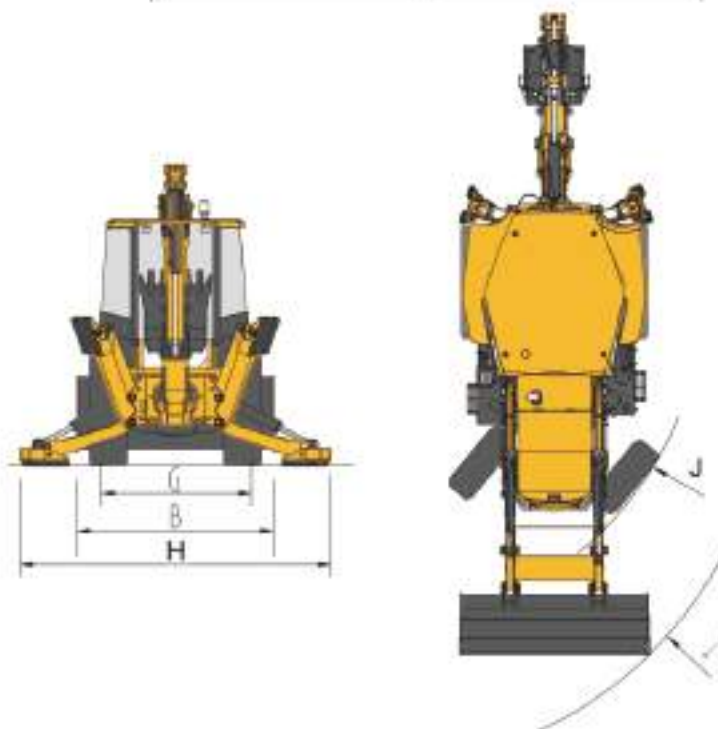
OVERALL DIMENSIONS

	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)		320 mm
F Wheelbase		2245 mm
G Front Wheel Tread Gauge		1775 mm
H Rear Wheel Tread Gauge		1780 mm
I Turning Circle (Front Tire Outskirt, Brake)		8500 mm
J Turning Circle (Front Tire Outskirt, No Brake)		9448 mm



MACHINE PARAMETERS

Operating Weight	9000kg
Engine Type	Turbo, Air Charge, Electronic Control
Engine Max Power (Gross)	74kW
Engine Max Torque	410 Nm@1600 rpm
Engine Displacement	3.6L
Main Pump Flow	156 L/min
Speed Gear 1	5.0 km/h
Speed Gear 2	9.0 km/h
Speed Gear 3	19 km/h
Speed Gear 4	34 km/h
Max Arm Digging Force (D1)	36.2 kN
Backhoe Bucket Digging Force	56.5 kN
Fuel Tank Capacity	140L
Hydraulic Tank Capacity	120L
Cooling System Capacity	20L
Engine Oil Capacity	8.5L
Gear-box Oil Capacity	38L



WORKING RANGE

Backhoe	Standard	Metric
K Maximum Digging Height		5985mm
L Maximum Reach from Center of Swing Pivot		6644mm
M Maximum Digging Depth		5260mm
Loader		
N Maximum Height to Bucket Hinge Pin		3478mm
O Dump Clearance		2700mm
P Reach at Dump Position		730mm
Q Maximum Digging Depth with Bucket Levelled		88mm
R Bucket Rollback Angle @ Ground Level		40°
T Loader Dump Angle @ Full Height		44°
U Maximum Operating Height		4293mm

