PRODUCT **SPECIFICATIONS**

SANY

BACKHOE LOADER BHL95

STANDARD FEATURES

- Quick coupler plumbing to end of stick
- Loader parallel lift
- Flip over pads with cylinder guards
- Return to dig
- Cab or Canopy Configuration
- Dedicated breaker circuit

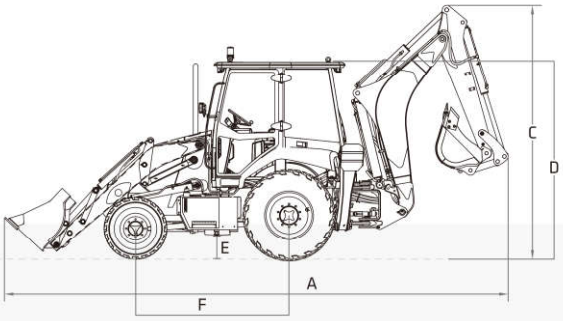
95 hp
Net Power

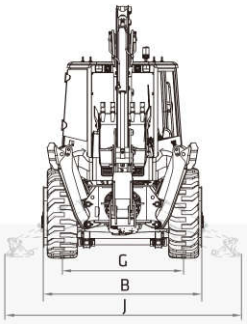
17' 7"
Dig Depth

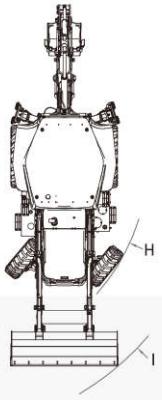
19,842
Operating Weight(Cab, No Attachments)

1.3 yd³
Loader Bucket Capacity

0.34 yd³
Excavator Bucket Capacity







TECHNICAL SPECIFICATIONS

TECHNICAL SPECIFICATIONS		
Cab with all attachments	19,842 lbs	9 000 kg
Engine	Deutz TCD3.6-L4 - Low Maintenance T4F	
Displacement	220 in³	3.6 L
Gross Power	99 hp @ 2200 rpm	73.8 kW @ 2200 rpm
Net Power	95 hp @ 2200 rpm	70.8 kW @ 2200 rpm
Maximum Torque	302.4 lbs-ft @1600 rpm	410 Nm @ 1600 rpm
Transmission	ZF 4WD – 4 Speed Forward/Reverse	
Speed Gear 1	3 mph	4.8 km/hr
Speed Gear 2	6 mph	9.6 km/hr
Speed Gear 3	12 mph	19.3 km/hr
Speed Gear 4	22 mph	35.4 km/hr
Hydraulics	Load Sensing with Pilot Controls	
Main Hydraulic Pump	Kawasaki Variable Displacement–Axial Piston	
Hydraulic Power	52.3 hp @ 2200 rpm	39 kW @ 2,200 rpm
System Flow	41.2 gal/min	156 l/min
Operating Pressure	3,625 psi	24.9 MPa
One-way Aux Line Max Flow	21 gal/min	79.4 l/min
One-way Aux Line Max Pressure	2,103 psi	14.5 MPa

DIMENSIONS

DIMENSIONS			
A	Overall Length, Transport	24' 3"	7 381 mm
B	Overall Width, Transport	7' 6"	2 280 mm
C	Transport Height	12' 3"	3 732 mm
D	Cab Roof Height	10' 3"	3 129 mm
E	Ground Clearance	1' 1"	320 mm
F	Length from Axle to Axle	7' 4"	2 245 mm
G	Wheel Base, Rear	5' 10"	1 780 mm
H	Turning Radius, Front Tires	13' 11"	4 240 mm
I	Turning Radius, Front Bucket	15' 9"	4 800 mm
J	Stabilizer Overall Width	11' 5"	3 491 mm

SERVICE REFILL CAPACITIES

SERVICE REFILL CAPACITIES		
Fuel Tank Capacity	37.0 gal	140.0 L
DEF Tank Capacity	2.6 gal	10.0 L
Hydraulic Oil Capacity	31.7 gal	120.0 L
Engine Oil Capacity	2.2 gal	8.5 L
Cooling System Capacity	5.3 gal	20.0 L
Gear Box Oil Capacity	4.8 gal	18.0 L