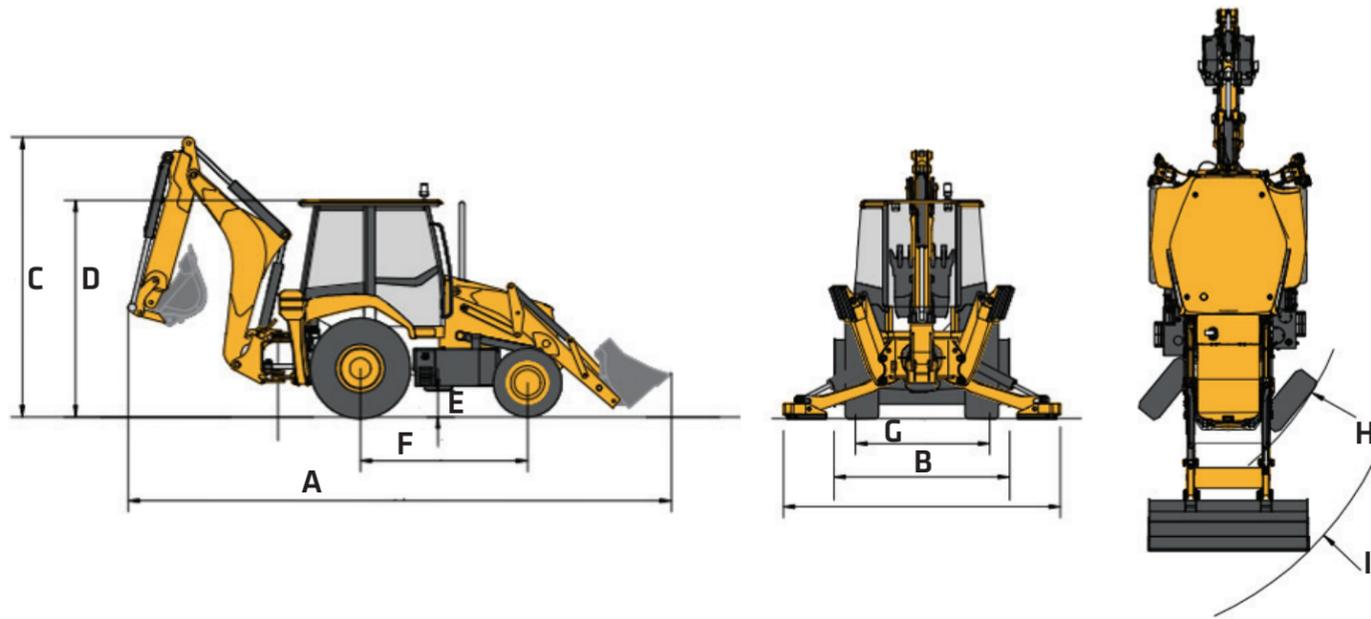




BHL95

TELESCOPIC BOOM BACKHOE LOADER

19,842 LBS OPERATING WEIGHT
95 HP NET ENGINE POWER
17.6 FT MAX DIGGING DEPTH

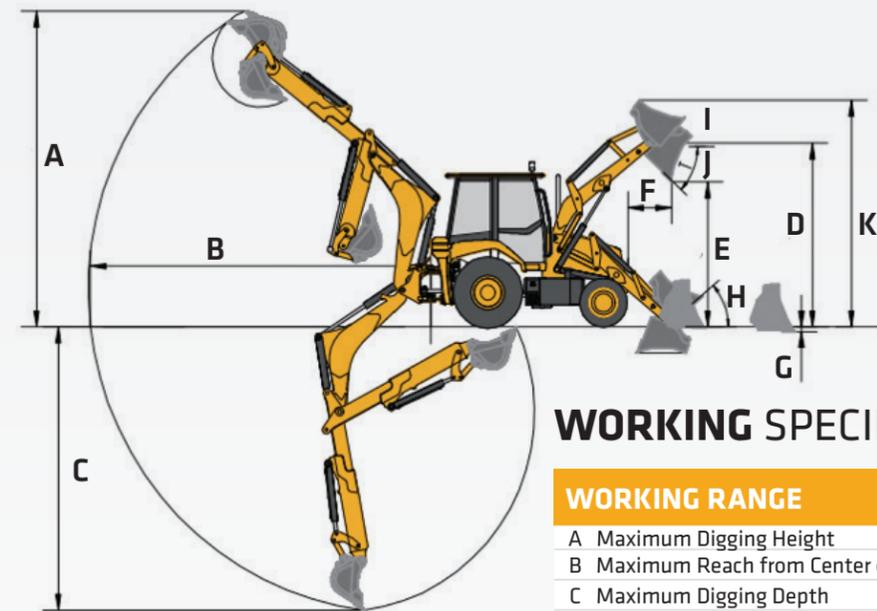


DIMENSIONS

A	Maximum length (transport)	24' 3"
B	Maximum width (transport)	7' 6"
C	Maximum height (transport)	12' 3"
D	The top of the cab height	10' 3"
E	Ground clearance (transmission)	1' 1"
F	Wheelbase (Axle to Axle)	7' 4"
G	Wheelbase (Width - Middle Tire), Rear	5' 10"
H	Turning radius (outside of the front tires)	13' 11"
I	Turning radius (outside of the bucket)	15' 9"
-	Stabilizer Overall Width	11' 5"

TECHNICAL SPECIFICATIONS

ENGINE	
Engine Model	Deutz TCD3.6 L4
Non-Road Emission Standard	EPA Final Tier 4/EU Stage V
Cylinders	4
Displacement	219.69 cu. in.
Gross Power	99 hp
Net Power	95 hp
Maximum Torque	302.4 ft-lbs @ 1,600 rpm
BoreStroke	98mm x 120mm
Compression Ratio	17.2



WORKING SPECIFICATIONS

WORKING RANGE

A	Maximum Digging Height	19' 8"
B	Maximum Reach from Center of Swing Pivot	21' 10"
C	Maximum Digging Depth	17' 7"
D	Maximum Height to Bucket Hinge Pin	11' 5"
E	Dump Clearance	8' 10"
F	Reach at Dump Position	2' 5"
G	Maximum Digging Depth with Bucket Levelled	3"
H	Bucket Rollback Angle @ Ground Level	40°
I	Bucket Rollback Angle @ Full Height	51°
J	Loader Dump Angle @ Full Height	44°
K	Maximum Operating Height	14' 1"

DIGGING PERFORMANCE

Bucket Breakout Force—Excavator	12,364 lbf
Bucket Breakout Force—Loader	11,240 lbf

In the interest of continual equipment development, SANY America Inc. reserves the right to change these specifications at any time without prior notification.
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*Warranty applies to 2026 Backhoe Loader models.
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STANDARD FEATURES

POWERTRAIN (ENGINE, TRANSMISSION & AXLES)
3.6l Deutz TCD-L4 Final Tier 4 (FT4) Certified
Dual-element engine air filter
ZF 4WD Powershift Transmission - 4 Speed Forward/Reverse
FNR Transmission directional control switch on loader joystick
Heavy duty axles with Limited Slip Differential (Rear) - Open Differential (Front)
Parking brake, spring applied, hydraulic release
Service brake, hydraulic power, self-adjusting wet multi-disc
Tires (Front): 12-16.5 12PR, Tubeless
Tires (Rear): 19.5-24 12PR, Tubeless
HYDRAULIC SYSTEM
Kawasaki Load Sensing Hydraulics with Pilot Controls
Hydraulic valve, hydrostatic steering
Adjustable Auxiliary hydraulic-flow
Hydraulic valve, loader 3-function, Backhoe 8-Function
ISO/SAE Control pattern change valve
One-Way (Backhoe) Auxillary Hydraulics (breaker Line)
Two-Way (Backhoe) Auxillary Hydraulics
Two-Way (Loader) Auxillary Hydraulics
ATTACHMENTS & WORKING EQUIPMENT
Telescopic Stick
Flip-over Stabilizer Pads (Steel) and Outrigger Cylinder Guards
Flip-over Stabilizer Pads (Rubber) and Outrigger Cylinder Guards
Loader Bucket, 1.0 m ³ , general purpose (1.3 yd ³) Pin-On
Loader bucket, bucket tooth
Loader bucket, bucket wear plate
Backhoe Bucket, 0.2 m ³ (28" - 0.26 yd ³) Pin-On
Backhoe Bucket, 0.3 m ³ (36" - 0.39 yd ³) Pin-On
Loader Attachment Quick Coupler (Hydraulic)
Backhoe Attachment Quick Coupler (Manual)
Backhoe Hydraulic Thumb
Loader Boom Support service lock
Counterweight, 460 kg (1,014 lb)
FEATURE FUNCTIONS
Powertrain: Engine Auto-idle
Powertrain: Transmission Clutch Cut-off Function
Powertrain: 2WD/4WD Switch Control
Powertrain: Kick-down on loader joystick (2nd gear to 1st gear)
Hydraulics: Ride-control (Manual & Automatic Activation)
Loader Feature: Bucket Float Function
Loader Feature: Bucket Level (Return-to-Level) & Return-to-Dig

OPERATOR'S STATION
ROPS/FOPS Certified Cabin
ROPS/FOPS Certified Canopy
Air-suspension heated seat
AM/FM radio with USB and Bluetooth® connectivity (Cab Only)
Automatic HVAC climate control; air conditioning & heat (Cab Only)
Seat belt (3 inch, retractable lap-belt)
Auxiliary (12V) Power Socket/Outlet
Heavy duty rubber floor mat
Interior cabin light
Cup Holder
Hour meter (In Electronic display)
Horn (Loader Steering Column & Backhoe Joystick Activated)
Front and rear windshield wiper with variable speeds
Built-in operator's manual storage compartment
Loader Steering , Adjustable Steering wheel: Column Tilt
Backhoe joystick, adjustable tilt
LCD Display - Digital Guauges: DEF, Fuel level, Engine speed, & engine coolant temp.
System monitoring with alarm: Fuel Filter; engine air filter; transmission & engine Temp.
Ignition password protection (Operator Code)
Motion alarm (conforms to SAE J994)
Reverse alarm
ELECTRICAL
12V System (1x 12V 165ah 850-CCA Battery)
120-amp alternator
Ground level electrical battery disconnect (lockout tag-out)
VISIBILITY (LIGHTS & MIRRORS)
LED Work lights: 4 front and 4 rear
Roof-mounted beacon light
Rear-view mirror (Inside operator station)
Rear-view mirror (External)
Loader Linkage mirror (External)

OTHER SPECIFICATIONS

WEIGHT	
Operating Weight	19,842 lbs
TRANSMISSION	
Manufacturer	ZF
Type	4WD Powershift
Shift Modes	4 Speed Forward/Reverse
Speed Gear 1	3 mph
Speed Gear 2	6 mph
Speed Gear 3	12 mph
Speed Gear 4	22 mph
Speed ratio of front axle	13.125
Speed ratio of rear axle	19.911
front tires	12-16.5 12PR
rear tires	19.5-24 14PR
Front tire pressure	79.8 psi
Rear tire pressure	33.4-33.7 psi
HYDRAULIC SYSTEM	
Hydraulic System Type	Load Sensing with Pilot Controls
Main Hydraulic Pump (Mfg.)	Kawasaki
Main Hydraulic Pump (Type)	Variable Displacement-Axial Piston
Hydraulic Power	39 kW @ 2,200 rpm
System Flow	41.21 gpm
Operating Pressure	3611.4 psi
One-way Aux Line (Max Flow)	36.98 gpm
One-way Aux Line (Max Pressure)	2320.6 psi
SERVICE REFILL CAPACITIES	
Fuel Tank Capacity (Diesel)	37.0 gal
DEF Tank Capacity	3.2 gal
Hydraulic Oil Capacity	31.7 gal
Engine Oil Capacity	2.2 gal
Cooling System Capacity	6.1 gal
Transmission Oil Capacity	4.8 gal
Front Axle Oil Capacity (Middle)	1.7 gal
Front Axle Oil Capacity (Left/Right)	0.2 gal
Rear Axle Oil Capacity (Middle)	4.8 gal
Rear Axle Oil Capacity (Left/Right)	0.4 gal