

OPERATING WEIGHT

Open Cab	3,362 lb (1 525 kg)
Enclosed Cab	3,472 lb (1 575 kg)

OVERALL DIMENSIONS

Overall Height	87.8 in (2 230 mm)
Overall Length: Without Bucket	107.0 in (2 718 mm)
Machine Width	43.3 in (1 100 mm)

LOADER PERFORMANCE SPECS

Lifting Height	81.4 in (2 067 mm)
Tipping load (ISO) – Straight	4,100 lb (1 600 kg)
Rated Operating Capacity: (50% of Tipping Load) (Articulated ROC @ 50% of Tipping Load)	2,050 lb (830 kg) 1,752 lb (795 kg)

ELECTRICAL

System Voltage	12 Volts
Alternator	60 amp
Battery	52 AHR 520 cold-cranking amps

STANDARD EQUIPMENT

OPERATOR ENVIRONMENT

ROPS/FOPS safety roof
Safety entry bar
Key start
Non-suspension vinyl seat
Armrests
Retractable seat belt
Exterior mirrors

ENGINE

Glow plug starting aid
Engine block heater
Locking fuel cap

OPTIONAL EQUIPMENT

OPERATOR ENVIRONMENT

Fold-able open ROPS
Enclosed cab with heat

ENGINE

Hand throttle

ENGINE

Model	Kubota D1105
Emissions Certification	Tier 4 Final/Stage V
Cylinders	3
Displacement	68.5 in ³ (1.123 L)
Fuel	Diesel
Exhaust aftertreatment	N/A
Engine speeds Rated – full load	RPM 3000
Horsepower @ 3000 RPM – SAE J1349: Gross	26 hp (19.4 kW)
Peak torque @ 2200 RPM	52.7 lb-ft (71.5 N-m)

DRIVETRAIN

Transmission Type	Hydrostatic
Differential Type	Hydraulic controlled
Parking brake: Type	Hydraulic multidisk brake
Max. Travel speed	11.8 mph (19 kph)

DRIVETRAIN

Hydrostatic 4-wheel drive
FNR control on joystick
Electro-hydraulic controlled, manually
activated differential
Hydraulic parking brake

HYDRAULICS

3-spool main control valve
1x dual acting auxiliary hydraulics
Attachment case drain return
Loader arm float
Oil cooler

LOADER

Standard lift path
Mechanical self leveling
Loader lift arm support strut
CII mechanical attachment coupler
Additional counterweights

DRIVETRAIN

Pro inching creep control
Oscillation lock-out

HYDRAULICS

2x dual acting auxiliary hydraulics
Auxiliary hydraulic hold function
Continuous flow auxiliary hydraulics

HYDRAULICS

Control Valve Type	Open Center
Pump Type	Fixed Gear
Driving Hydraulics: Flow Rate Operating Pressure	22.2 gpm (84 L/min) 5,100 psi (350 bar)
Working Hydraulics: Total Flow Rate Operating Pressure	11.1 gpm (42 L/min) 2,500 psi (170 bar)
Auxiliary 1: Max. Flow Rate Pressure	11.1 gpm (42 L/min) 2,500 psi (170 bar)
Auxiliary 2 – optional: Max. Flow Rate Pressure	11.1 gpm (42 L/min) 2,500 psi (170 bar)
Continuous Flow – optional: Max. Flow Rate Pressure	8.7 gpm (33 L/min) 2,500 psi (170 bar)

SERVICE CAPACITIES

Fuel Tank	5.5 gal (21 L)
Engine oil w/ filter	4.6 qt (4.4 L)
Hydraulic system	12.2 gal (46 L)
Engine coolant	1.1 gal (4.4 L)

ELECTRICAL

12 volt system
52 AHR, 520 CCA battery
60 A alternator
2 front cab work lights
Remote jumpstart provision

OTHER STANDARD FEATURES

Recovery Hook
Lifting eyes
Backup alarm
Horn

WARRANTY

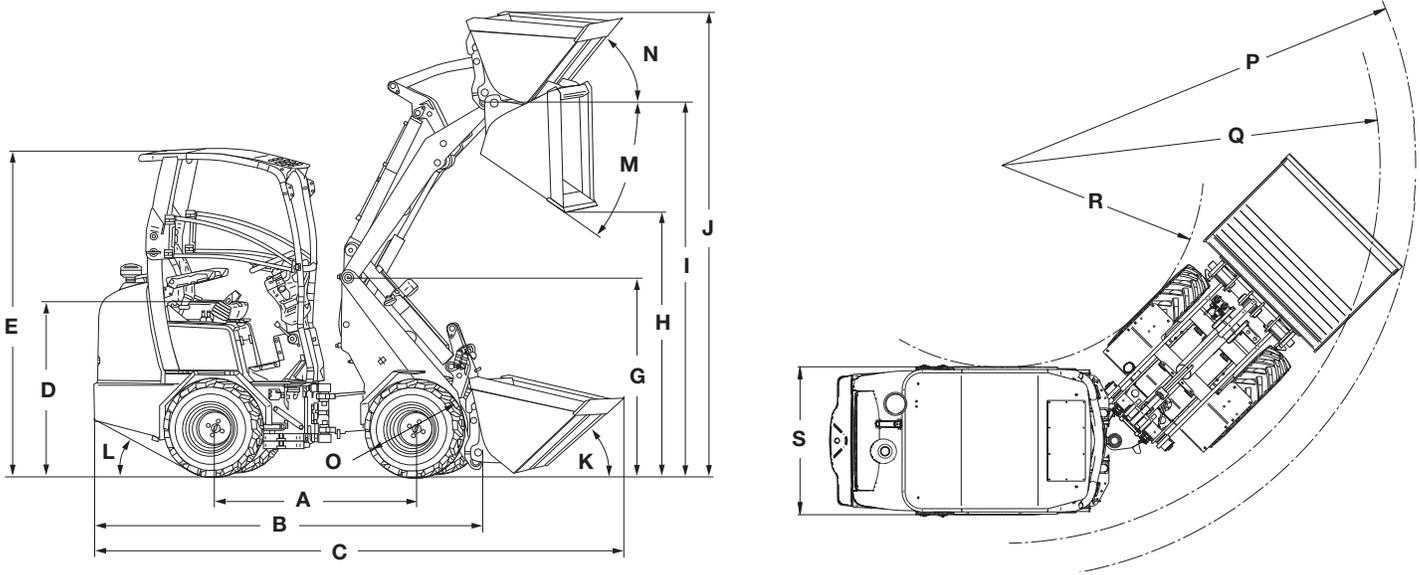
Base warranty coverage: 2-Year/1,000-Hour
Full Machine Limited Warranty

ELECTRICAL

1 boom worklight
2 cab rear work lights
3-pin electrical auxiliary connection
Rotating beacon light
4-Corner LED strobe lights

OTHER

English, Spanish, or French Operator Manual



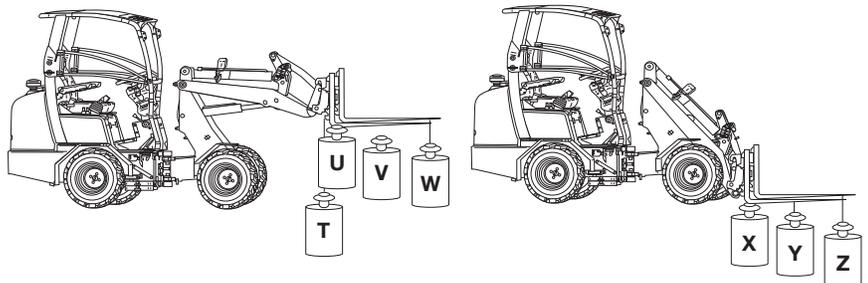
Line drawings are for illustrative purpose only and may not be exact representation of unit.

DIMENSIONS

A. Wheelbase	55.9 in (1 419 mm)
B. Total length	107.0 in (2 718 mm)
C. Length with bucket	133.4 in (3 389 mm)
D. Seat height	44.7 in (1 136 mm)
E. Max. height with safety roof	87.8 in (2 230 mm)
F. Max. height with cabin	87.8 in (2 230 mm)
G. Height front frame	45.2 in (1 148 mm)
H. Max. dumping height	53.5 in (1 360 mm)
I. Lifting height	81.4 in (2 067 mm)
J. Height with bucket	104.0 in (2 641 mm)
K. Rollback angle on the ground	44°
L. Rollback angle at max. lift height	55°
M. Max. dumping angle	41°
N. Max. loading angle	27°
O. Outer size of tires	26.4 in (670 mm)
P. Maximum radius external	97.2 in (2 469 mm)
Q. Turning radius on outer edge	89.1 in (2 263 mm)
R. Inner turning radius	45.8 in (1 163 mm)
S. Width on standard tires	43.3 in (1 100 mm)

TIPPING LOADS

T.	4,100 lb (1 860 kg)
U.	3,705 lb (1 680 kg)
V.	2,680 lb (1 215 kg)
W.	2,260 lb (1 025 kg)
X.	4,895 lb (2 220 kg)
Y.	3,320 lb (1 505 kg)
Z.	2,350 lb (1 065 kg)



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CASE Construction Equipment is biodiesel-friendly. NOTE: All engines meet current EPA emissions regulations. All specifications are stated in accordance with SAE Standards or Recommended Practices, where applicable.



Always read the Operator's Manual before operating any equipment. Inspect equipment before using it, and be sure it is operating properly. Follow the product safety signs and use any safety features provided.

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