

OPERATING WEIGHT

Open Cab	2,425 lb (1 100 kg)
Enclosed Cab	N/A

OVERALL DIMENSIONS

Overall Height	81.1 in (2 060 mm)
Overall Length: Without Bucket	87.0 in (2 211 mm)
Machine Width	36.2 in (920 mm)

LOADER PERFORMANCE SPECS

Lifting Height	85.4 in (2 170 mm)
Tipping load (ISO) – Straight	2,205 lb (1 000 kg)
Lifting Capacity	2,425 lb (1 100 kg)

ELECTRICAL

System Voltage	12 Volts
Alternator	40 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

ENGINE

Hand throttle

DRIVETRAIN

Hand inching creep control

ENGINE

Model	Kubota D902
Emissions Certification	Tier 4 Final/Stage V
Cylinders	3
Displacement	54.8 in ³ (0.898 L)
Fuel	Diesel
Exhaust aftertreatment	N/A
Engine speeds Rated – full load	RPM 3600
Horsepower @ 3600 RPM – SAE J1349: Gross	25 hp (18.5 kW)
Peak torque @ 2600 RPM	41.4 lb-ft (56.1 N-m)

DRIVETRAIN

Transmission Type	Hydrostatic
Differential Type	Hydraulic controlled
Parking brake: Type	Hydraulic multidisk brake
Max. Travel speed	9.3 mph (15 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

HYDRAULICS

2x dual acting auxiliary hydraulics
Auxiliary hydraulic hold function
Continuous flow auxiliary hydraulics
Hydraulic boom suspension (ride control)

HYDRAULICS

Control Valve Type	Open Center
Pump Type	Fixed Gear
Driving Hydraulics: Flow Rate Operating Pressure	17.2 gpm (65 L/min) 5,100 psi (350 bar)
Working Hydraulics: Total Flow Rate Operating Pressure	7.4 gpm (28 L/min) 2,200 psi (150 bar)
Auxiliary 1: Max. Flow Rate Pressure	7.4 gpm (28 L/min) 2,200 psi (150 bar)
Auxiliary 2 – optional: Max. Flow Rate Pressure	7.4 gpm (28 L/min) 2,200 psi (150 bar)
Continuous Flow – optional: Max. Flow Rate Pressure	10.3 gpm (39 L/min) 2,200 psi (150 bar)

SERVICE CAPACITIES

Fuel Tank	11.9 gal (45 L)
Engine oil w/ filter	2.6 qt (2.5 L)
Hydraulic system	13.7 gal (52 L)
Engine Coolant	1.1 gal (4.35 L)

ELECTRICAL

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

OTHER STANDARD FEATURES

Recovery Hook
Lifting eyes
Backup alarm
Horn

WARRANTY

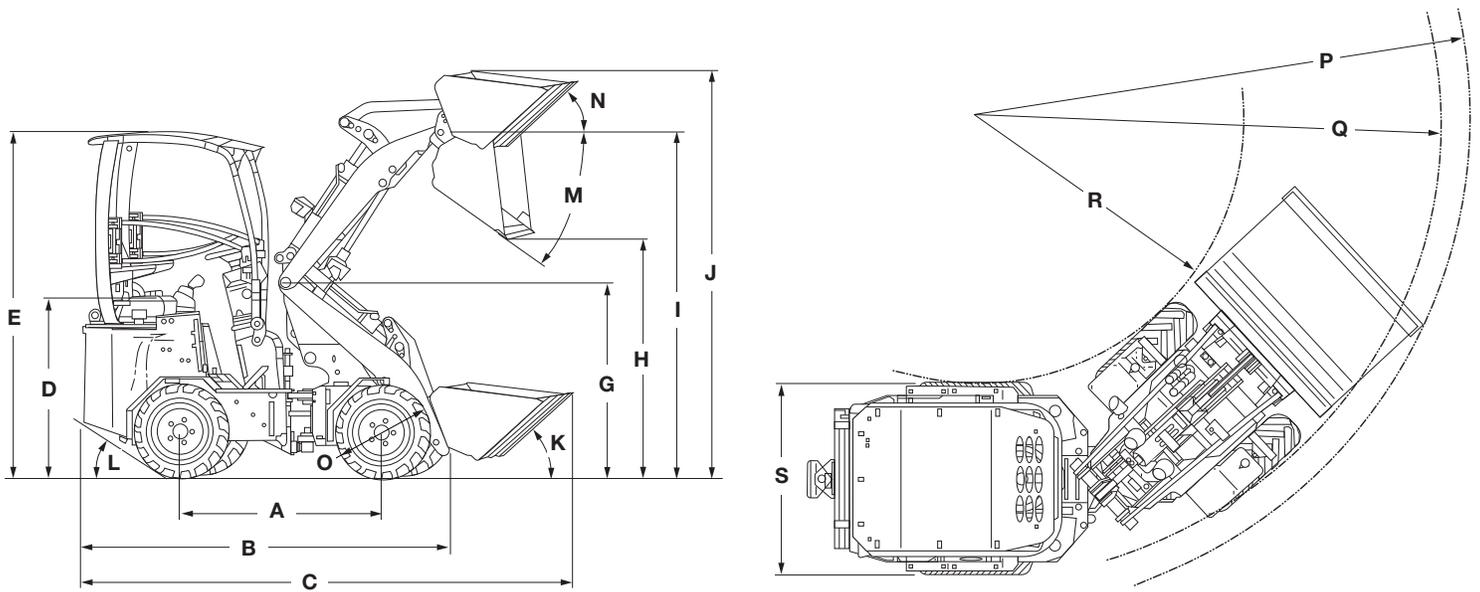
Base warranty coverage: 2-Year/1,000-Hour
Full Machine Limited Warranty

ELECTRICAL

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

OTHER

English, Spanish, or French Operator Manual
Groundskeeper tool carrying kit



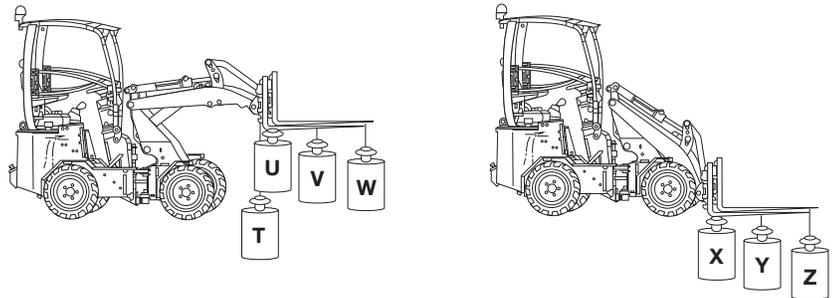
Line drawings are for illustrative purpose only and may not be exact representation of unit.

DIMENSIONS

A. Wheelbase	47.4 in (1 205 mm)
B. Total length	87.0 in (2 211 mm)
C. Length with bucket	114.6 in (2 911 mm)
D. Seat height	40.2 in (1 020 mm)
E. Max. height with safety roof	81.1 in (2 060 mm)
F. Max. height with cabin	-
G. Height front frame	54.3 in (1 380 mm)
H. Max. dumping height	55.4 in (1 408 mm)
I. Lifting height	85.4 in (2 170 mm)
J. Height with bucket	117.2 in (2 976 mm)
K. Rollback angle on the ground	43°
L. Rollback angle at max. lift height	45°
M. Max. dumping angle	46°
N. Max. loading angle	34°
O. Outer size of tires	22.4 in (570 mm)
P. Maximum radius external	87.6 in (2 225 mm)
Q. Turning radius on outer edge	77.4 in (1 967 mm)
R. Inner turning radius	38.5 in (978 mm)
S. Width on standard tires	36.2 in (920 mm)

TIPPING LOADS

T.	2,200 lb (1 000 kg)
U.	1,760 lb (800 kg)
V.	1,210 lb (550 kg)
W.	900 lb (410 kg)
X.	3,730 lb (1 690 kg)
Y.	1,850 lb (840 kg)
Z.	1,120 lb (510 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.

Form No. CCE202310SL12

Replaces Form No. CCE202307SL12

SL12

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