Performance

Tipping load - Straight - Bucket	1265 kg
Tipping load - Straight - Forks	872 kg
Tipping load - Articulated - Bucket	1051 kg
Tipping load - Articulated - Forks	724 kg
Rated Operating Capacity - Straight - Bucket	633 kg
Rated Operating Capacity - Straight - Forks	436 kg
Rated Operating Capacity - Articulated - Bucket	525 kg
Rated Operating Capacity - Articulated - Forks	362 kg
Lift Capacity	1116 kg
Breakout Force - Boom	1047 kg

Engine

1 cm ³
3 IN-LINE
81.3 Nm
18.2 kW
53% PROPYLENE GLYCOL / 47% WATER MIXTURE
DIESEL
KUBOTA / D1305-E4B-BC-1

Operating weight	1719 kg
Shipping weight	1540 kg

Hydraulic System

System Relief	20.0 MPa
Implement Pump	ENGINE DRIVEN GEAR TYPE

Implement Pump Capacity 45.80 L/min Main Filter

REPLACEABLE 16(c) ≥ 75 ISO 4572, SPIN ON WITH O-RING, 0.34 MPa [50 psi] BYPASS NON-REPLACEABLE 10 MICRON, THREAD-ON CAP MANUALLY OPERATED SERIES TYPE (LIFT & TILT Tank Breather Filter Control Valve FUNCTIONS) WITH FLOAT DETENT ON LIFT. E/H OPERATED PARALLEL TYPE (AUX & TELESCOPIC

FUNCTIONS)

Hydraulic Fluid PREMIUM GRADE, ANTI WEAR, MULTI VISCOSITY ISO

VG46, PETROLEUM BASED

Fluid Capacities

Cooling System	5.70 L
Fuel tank	36.20 L
Engine Oil	3.80 L
Hydraulic and Hydrostatic System	18.50 L

Drive System

Drive System	
Transmission	4 Wheel Drive with automatic drive modes, Optional Traction
	assist function

Electrical

Dump time

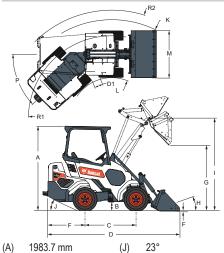
Rollback time

Alternator Battery Starter Ignition Switch	90 AMP VENTILATED 12 VOLT BCI GROUP 26 540 AMPS COLD CRANKING CAPACITY AT 0 F (-18 C) 80 MINUTE RESERVE CAPACITY 12 V GEAR TYPE 2.0 kW [2.68 hp] ACTIVATES STARTER AND INSTRUMENTATION
Cycle times	
Raising time	2.4 s
Lowering time	2.0 s

1.7 s

1.2 s

Dimensions



- (A) 1983.7 mm 196.0 mm
- (B) (C) (D) (F) (G) 1200.0 mm 3109.0 mm 19.5 mm
- 1654.8 mm (H) 30°
- 2169.2 mm
- (K)
- 2339.2 mm 974.4 mm 1117.6 mm
- (O)1180.7 mm (P) 43°
- 40° (Q)