



MACHINE DIMENSIONS

A	Maximum Lift Height to Bucket Pin	3,030 mm
B	Dump Height Fully Raised	2,370 mm
C	Dump Reach Fully Raised	730 mm
D	Dump Angle	40°
E	Rollback Angle	30°
F	Track Base	1,390 mm
G	Machine Length	2,740 mm
H	Transport Length	3,430 mm
I	Transport Height (CNP / CAB)	2,130 mm / 2,235 mm
J	Departure Angle	30°
K	Clearance Circle with Bucket	2,080 mm
L	Clearance Circle without Bucket	1,375 mm
M	Clearance Circle Rear	1,585 mm
N	Track Width	400 mm / 320 mm
O	Ground Clearance	310 mm
P	Overall Width without Bucket (400W / 320W Track)	1,660 mm / 1,580 mm
Q	Bucket Width	1,675 mm

OPERATING PERFORMANCE

Operating Weight - Canopy	3,835 kg
Cab	3,915 kg
Tipping Load	2,730 kg
Rated Operating Capacity *(ISO 14397-1) @ 35%	955 kg
Operating Load at 50% of Tipping Load	1,365 kg
Bucket Breakout Force	30.4 kN
Lift Arm Breakout Force	30.5 kN
Traction Force	40.6 kN
Ground Pressure - Canopy (**320W Track)	30.2 kPa / **37.2 kPa
Ground Pressure - Cab (**320W Track)	30.8 kPa / **38.0 kPa
Travel speed - Low	7.4 km/h
High	11.0 km/h

* Operating capacity of compact track loaders is rated according to ISO 14397-1 at no more than 35% of the tipping load

HYDRAULIC SYSTEM

Auxiliary Flow - Primary Circuit	72.0 L/min
Auxiliary Flow - High Flow (optional)	128 L/min
Hydraulic System Pressure	21.0 MPa

ENGINE

Make / Model	Kubota / V3307
Engine Displacement	3,331 ml
Rated Output (ISO 14396)	54.6 kW / 2,600 min-1
Maximum Torque	261.1 Nm / 1,500 min-1

FLUID CAPACITIES

Engine Lubrication	11.2 L
Cooling System	14.0 L
Fuel Tank Capacity	75.0 L
Hydraulic Reservoir Capacity	39.0 L
Hydraulic System Capacity	58.0 L

SAFETY AND HEALTH

Vibration Levels	
Hand / Arm	$\leq 2.5 \text{ m/s}^2$
Body	$\leq 0.5 \text{ m/s}^2$
Noise Level	
Sound Power Level	Lwa 103 dB