

CANYCOM TRACKED DUMPER S160

Applications: removal of gravels, stones, sand, construction debris.

Landscaping, house renovation, and extension, rental business.

(divers applications)

Max. Payload
1,600kg

Engine
Kubota D1105-E4B

Dumping Type
Swivel

Speed
7.0km/h

Dimensions
L2940 / W1150 / H2385mm

The S160 is a compact tracked dumper designed for excellent performance and maneuverability in extreme conditions.



Heavy Duty Undercarriage

The length of the track on the ground and the swing track roller allows smooth travel.



Swivel Dump

The swivel dump at 180° and dumping angle at 90° simplify the loading and unloading of material.



Easy Maintenance

Easy access engine hood opens fully for quicker maintenance and inspections.



Battery Cover



Operating Panel



Adjustable Seat



Work Light



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SPECIFICATIONS SHEET FOR S160

Machine Mass	kg	1340 [1400]
Maximum Payload	kN(kgf)	15.7(1600)
HST Oil Capacity	L	32
Operating Temperature	°C	-15~40
Dimensions		
Overall Length	mm	2850 [2940]
Overall Width	mm	1120 [1150]
Overall Height	mm	1575 [2385]
Track Contact Length	mm	1195
Track Gauge	mm	840
Ground Clearance	mm	160
Loading Deck Height	mm	630
Loading Deck		
Inside Dimensions	Length	mm 1475
	Width	mm 1010
	Height	mm 550
Payload	Struck	m ³ 0.6
	Heaped	m ³ 0.74
Engine		
Model	-	Kubota D1105-E4B
Type	-	Water-cooled 4-cycle Diesel, in-line 3 cylinder
Cylinder (Bore X Stroke)	mm	78X78.4
Displacement	cm ³	1123
Rated Output	kW(PS)	16.1(22)
Maximum Torque	N·m(kgf·m)	70.3(7.2)
Starter System	-	Electric
Fuel	-	Diesel No.2-D (ASTM D975)
Fuel Consumption	g/kW·h(g/PS·h)	255(190)
Fuel Tank Capacity	L	22
Oil Capacity	L	3.3
Battery Capacity	V/AH	12/65
Performance		
Speed	km/h	0-7.0
Minimum Turning Radius	m	1.7
Gradability	Degrees	25(Empty)
Drive Train		
Main Transmission	-	Twin HST
Steering	-	Twin HST - 2 Lever
Brakes	-	Internally Expanding
Dumping System		
Dump System	-	Swivel Dump
Hydraulic Pump	Type	- Gear Pump
	Max. Discharge	L/min 16.8
Relief Pressure	MPa(kgf/cm ²)	14.0(145)
Dumping Max. Angle	Degrees	90
Swivel System		
Swivel System	-	Hydraulic (Twin cylinder)
Swiveling Angle	Degrees	90(Right) - 90 (Left)

* [] The figure in the brackets indicates when ROPS is installed. These specifications are subject to change without notice.