



SINCE 1842

SPECIFICATIONS TL100

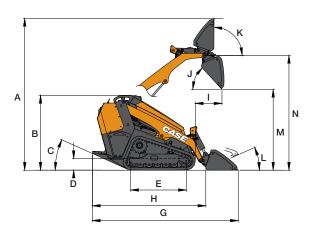
ENGINE		
Model		Kubota D1305-E4B
Engine Power		
- Gross	hp/kW	24.8 / 18.5
- Net	hp/kW	24 / 18
Displacement	I	1.2
Cylinders		3
Peak Torque	N-m @ rpm	80.1 @ 1700
Emissions certification		Stage V
DRIVELINE		
Transmission type		Hydrostatic
Maximum travel speed	km/h	7.5
Parking brake		SAHR pin brake
LOADER ARM		
Lift geometry		Radial
Tipping load		
- Narrow track	kg	1285
- Wide track	kg	1428
RATED OPERATING CAPACITY (R.O.C.)		
- Narrow track 35% of the tipping load (50%)	kg	450 (643)
- Wide track 35% of the tipping load (50%)	kg	500 (714)
HYDRAULICS		
Implement pump type		Fixed gear
Loader control valve type		Open center
Standard flow	lpm	50
Operating pressure	bar	190
SERVICE CAPACITIES		
Fuel tank	1	30
Engine oil with filter	1	4.5
Hydraulic system	1	17
Engine coolant	1	3.5

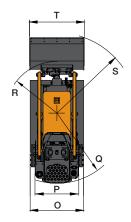


SPECIFICATIONS

TL100

DI	MENSIONS		
Α	Overall operating height	mm	2911
В	Overall height	mm	1435
С	Rear departure angle	0	31
D	Ground clearance	mm	222
Е	Track length on the ground	mm	1065
F	Overall length without bucket	mm	2175
G	Overall length with standard bucket	mm	2796
Н	Transport length (no bucket, platform raised)	mm	2155
1	Reach at maximum dump	mm	511
J	Dump angle	0	48
K	Maximum rollback at full height	0	90
L	Maximum rollback at ground	0	24
M	Dump height with standard bucket	mm	1549
Ν	Hinge pin height	mm	2201
0	Machine width:		
	- Narrow track	mm	890
	- Wide track	mm	1026
Р	Track gauge:		
	- Narrow track	mm	710
	- Wide track	mm	776
Q	Clearance circle radius - Rear	mm	1348
R	Clearance circle radius - Without bucket	mm	913
S	Clearance circle radius - With standard bucket	mm	1541
Т	Bucket width:		
	- Narrow track	mm	914
	- Wide track	mm	1067





STANDARDAND OPTIONS

STANDARD EQUIPMENT

- + Cushioned operator platform
- + Operator presence sensor
- + Operator grab handles
- + Cup holder
- + Pocket for cellular phone
- + Hydraulic pilot joystic control
- + 50 lpm standard auxiliary flow
- + Loader arm float
- + Engine tip-over shut-off
- + Front and rear LED work lights
- + Common Industry Interface quick coupler
- + 12v power plug socket
- + Master battery disconnect
- + Wide track
- + 42" bucket

OPTIONAL EQUIPMENT

- + CASE drain attachment connection
- + 14-pin multifunction electric socket
- + Bio-hydraulic oil and lubricants
- + Telematic on-board
- + 2 years Sitewatch subscription
- + Narrow track

- + 36" bucket
- + Bolt-on bucket teeth and cutting edge
- + Pallet forks
- + Snow blade
- + Sweeper bucket
- + Auger

- + Front mulcher
- + Grapple bucket
- + Angle broom
- + Scraper blade
- + Loading ramps

