

Engine Model: YANMAR 4TNV98T
Power: 63.9kW/85HP 2500rpm

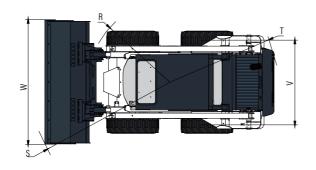
Operating Weight: 3,800kg
Bucket Capacity: 0.54m³

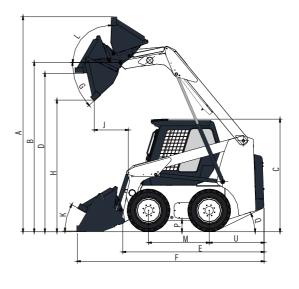
## **SK100T** SPECIFICATIONS

	UNIT	SK100T		
MAIN SPECIFICATION				
Engine Model	YA	YANMAR 4TNV98T		
Emission Standard	EPA/CARB	EPA/CARB Tier 3 + EU Stage IIIA		
Rated Power	kW/rpm	63.9(85HP)/2500		
Operating Weight	kg	3800		
Rated Payload	kg	1000		
Bucket Capacity	m³	0.54		
L×W×H	mm	3500×1830×2150		
ENGINE SYSTEM				
Engine Model	7	YANMAR 4TNV98T		
Rated Power	kW/hp\rpm	63.9/85/2500		
Displacement	L	3.32 / 203		
Stroke	mm	98		
Bore	mm	110		
WEIGHTS				
Operating Weight	kg	3800		
POWER TRAIN				
Travel Speed -F&R(unload)	km/h	8/11.8		
TIRE				
Tyre		320x86		
HYDRAULIC SYSTEM				
Hydraulic Flow - Standard	L/min/rpm	80		
Loader Hydraulic Pressure	MPa	20		
Hydraulic Flow – High Flow	L/min/rpm	120		
Loader Hydraulic Pressure	MPa	18		
OPERATING SPEC				
Rated Payload	kg	1000		
Tipping Load	kg	2100		
Breakout Force	kN	28.06		
Traction Force	kN	25.9		

SERVICE REFILL CAPACITY		
Chain Box, Each Side	L	9
Cooling System	L	12
Engine Crankcase	L	9
Fuel Tank	L	90
Hydraulic Tank	L	65

	DIMENSIONS		
		UNIT	\$K100T
Α	Max.Operation Height	mm	3480
В	Bucket Pin Height	mm	2900
С	Cab Roof Height	mm	2280
D	Max.Height at Bucket Leveled	mm	2730
Е	Length without Attachment	mm	7500
F	Length with Standard Bucket	mm	3500
Н	Dumping Height	mm	2230
J	Reach Rollback	mm	715
М	Wheelbase	mm	1500
Р	Ground Clearance	mm	180
R	Front Turning Radius without Attachment	mm	1298
S	Front Turning Radius	mm	2010
T	Rear Turning Radius	mm	1714
U	Tail Length	mm	980
٧	Center Distance between Two Wheels	mm	1420
W	Bucket Width	mm	1830
G	Dumping Angle at Max.Height	•	40
K	Bucket Angle on Ground	•	29
L	Bucket Rollback Angle At Max.Height	•	104
Q	Start Angle	0	20





THE SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE. THE PICTURES MAY INCLUDE OPTIONS. THE ACTUAL COLOR & APPEARANCE OF THE PRODUCT MAY DIFFER FROM WHAT IS SHOWN