

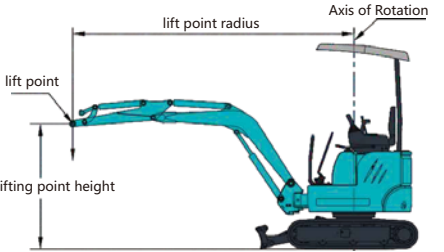
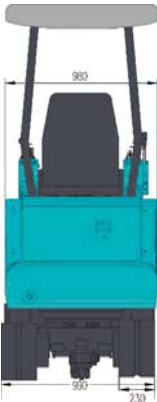
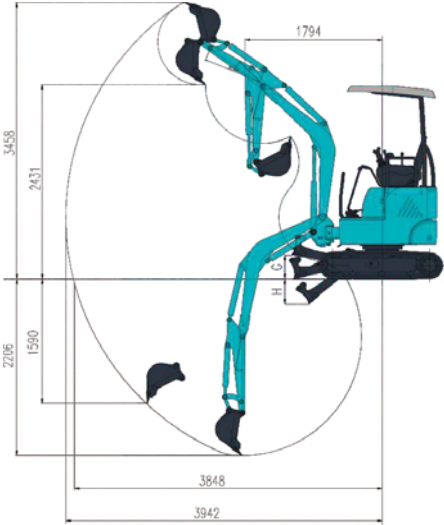
Equipment

The standard and optional equipment varies from country to country. For more information, please contact with us.

Engine		Cab	
Oil filter	●	AM/FM radio	●
Fuel filter	●	Suspension seat	●
Oil-water separator	●	Engine safety start system	●
Air filter	●	Safety belt	●
Radiator	●	FOPS/TOPS Canopy	○
Alternator	●	Working devices	
Auxiliary water tank	●	260 mm bucket	○
Electronic fuel feed pump	●	380mm bucket	●
Muffler	●	600 mm bucket	○
Hydraulic system		1000 mm bucket	○
Hydraulic pilot control joystick	●	Breaker pipeline	●
Slewing parking brake system	●	Auxiliary pipeline	●
Traveling parking brake system	●	Hydraulic quick hitch pipeline	●
Dual-speed traveling system	●	Track	
Auto traveling gear shifting system	●	230mm steel track	○
Light		230mm rubber track	●
Boom light	●		
Superstructure light	●		

● Standard equipment ○ Optional equipment

SWE18UF Technical Parameters			
Type of cab		canopy	
Bucket capacity,std.		m³	0.04
Bucket width		mm	380
Machine weight		kg	1880
Dimensions	Overall length	mm	3582
	Overall height	mm	2415
	Overall width	mm	990
	Ground clearance	mm	160
Engine	Brand	Yanmar	
	Model	3TNV80F-SSSU	
	Displacement	L	1.267
	Output	kW/rpm	13.4/2200
Working ranges	Max cutting height	mm	3458
	Max loading height	mm	2431
	Max digging depth	mm	2206
	Max vertical wall digging depth	mm	1590
	Max digging reach	mm	3942
	Boom swing angle(left/right)	°	71/49
	Front swing radius	mm	1794
	Tail swing radius	mm	680
	Max digging force(Arm)	kN	11.24
	Max digging force(Bucket)	kN	22.7
Track	Type	Rubber crawler	
	Track Width	mm	230
	Track Length	mm	1538
Undercarriage	Length to center of Rollers	mm	1210
	Lenhth to center of track	mm	760/1090
	Travelling speed(High/Low)	km/h	3.5/2
	Gradeability	°	30
Swing speed		rpm	10
Dozer size	Width	mm	990/1320
	Height	mm	267
	Lifting capacity(Height/Depth)	mm	216/270
Hydraulic pumps		2 variable plunger pumps (21L/min) + 1 gear pump (15L/min) + 1 pilot gear pump (5.9L/min)	
Fuel tank capacity		L	24.6
Hydraulic oil tank capacity		L	18.6



Load Capacity:

Lift Point Height	Lift Point Radius(MAX)		Lift Point Radius(3.0m)		Lift Point Radius(2.0m)	
	Over-front(kg)	Over-side(kg)	Over-front(kg)	Over-side(kg)	Over-front(kg)	Over-side(kg)
2.5m	220.10*	224.90*	205.80*	215.40*	-	-
2.0m	220.10*	224.90*	220.10*	224.90*	-	-
1.0m	229.70*	234.50*	244.10*	248.90*	368.50*	406.80*
0m	258.40*	258.40*	268.00*	277.60*	449.90*	469.00*
-1.0m	253.60*	253.60*	-	-	368.50*	358.90*

Notes :
1) Load with * is limited by hydraulic capacity and based on ISO 10567.Rated loads do not exceed 87% of hydraulic capacity.
2) Load without * is limited by tipping load and based on ISO 10567.Rated loads do not exceed 75% of tipping capacity.
3) The excavator bucket,hook,sling and other lifting accessories are not included in this table.