



# SWE20F



◆ **Yanmar engine**

With low noise, low vibration, and easy maintenance of the main components, Yanmar engine is very popular with compact equipment.

◆ **Retractable chassis**

Through handle control, the chassis width can be reduced to 990 mm to pass through narrow space. On the contrary, if the chassis width is extended up to 1,360 mm, the working stability will increase prominently.

◆ **Comfortable operating environment**

It not only has spacious space, but also enlarges the front window and top window, with a wide field of vision. It is also equipped with suspension damping seats, which improves the driver's comfort.

◆ **Easy maintenance**

The rear cover with large opening angle makes daily inspection simple and filter maintenance and replacement convenient. The access door is located at left lower corner, which is convenient for the maintenance of multiple unit valve, so as to avoid the trouble of lifting the cab. The external fuel filling port is convenient and simple for operation.

ENGINE		UNIT	SWE20F
Working weight		kg	1940
Capacity of bucket		m <sup>3</sup>	0.04
Engine	Brand		YANMAR
	Type		3TNV80-SSU
	Rated output power	kW/rpm	13.4/2200
Dimension parameters	Transportation length	mm	3820
	Transportation height	mm	2210
	Total width	mm	990/1360
	Counterweight ground clearance	mm	450
	Min. ground clearance	mm	160
	Tail slewing radius	mm	1120
	Ground contact length of track	mm	1210
	Track length	mm	1550
	Track gauge	mm	760/1130
	Track width	mm	990/1360
	Creep tread width	mm	230
	Cab height	mm	2210
	Turntable width	mm	990
	Scope of work	Maximum excavation height	mm
Maximum dumping height		mm	2720
Maximum digging depth		mm	2380
Maximum vertical digging depth		mm	1870
Maximum digging radius		mm	4040
Maximum digging radius on ground		mm	3945
Min. slewing radius		mm	1565
Swing arm length	mm	1800	
Bucket arm length	mm	1150	
Bucket arm digging force	kN	9.83	
Bucket digging force	kN	22.7	
Speed (high/low)	km/h	3.5/2.0	
Slewing speed	rpm	10	
Fuel tank capacity	L	23	
Hydraulic fuel tank capacity	L	35	

