

# SWE08B

#### 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 750 mm to pass through narrow space. On the contrary, if the chassis width is extended up to 1,000 mm, its stability will increase by 15%.

## Quick change device

All kinds of buckets and accessories can be removed or installed quickly, and hydraulic crushing hammer can be used.

### Working device pipeline

Transition connection is adopted for each working pipeline at the boom root, which is easy to repair and replace, and steel sheath is used for the exposed pipeline prone to collision or scratch, so as to effectively prolong the service life.

	ENGINE	UNIT	SWE08B
Working weight		kg	1010
Capacity of bucket		m <sup>3</sup>	0.022
Engine	Brand		YANMAR
	Туре		2TNV70-PSU
	Rated output power	kW/rpm	7.2/2400
Dimension parameters	Transportation length	mm	2640
	Transportation height	mm	2250
	Total width	mm	750/1000
	Counterweight ground clearance	mm	419
	Min. ground clearance	mm	131
	Tail slewing radius	mm	750
	Ground contact length of track	mm	975
	Track length	mm	1299
	Track gauge	mm	570/820
	Track width	mm	750/1000
	Creeper tread width	mm	180
	Cab height	mm	2250
	Turntable width	mm	740
Scope of work	Maximum excavation height	mm	3085
	Maximum dumping height	mm	2305
	Maximum digging depth	mm	1825
	Maximum vertical digging depth	mm	1440
	Maximum digging radius	mm	3180
	Maximum digging radius on ground	mm	3085
	Min. slewing radius	mm	1221
Swing arm length		mm	1350
Bucket arm length		mm	700
Bucket arm digging force		kN	5.8
Bucket digging force		kN	9.4
Speed (high/low)		km/h	2.9/1.5
Slewing speed		rpm	8.2
Fuel tank capacity		L	10
Hydraulic fuel tank capacity		L	9.5



