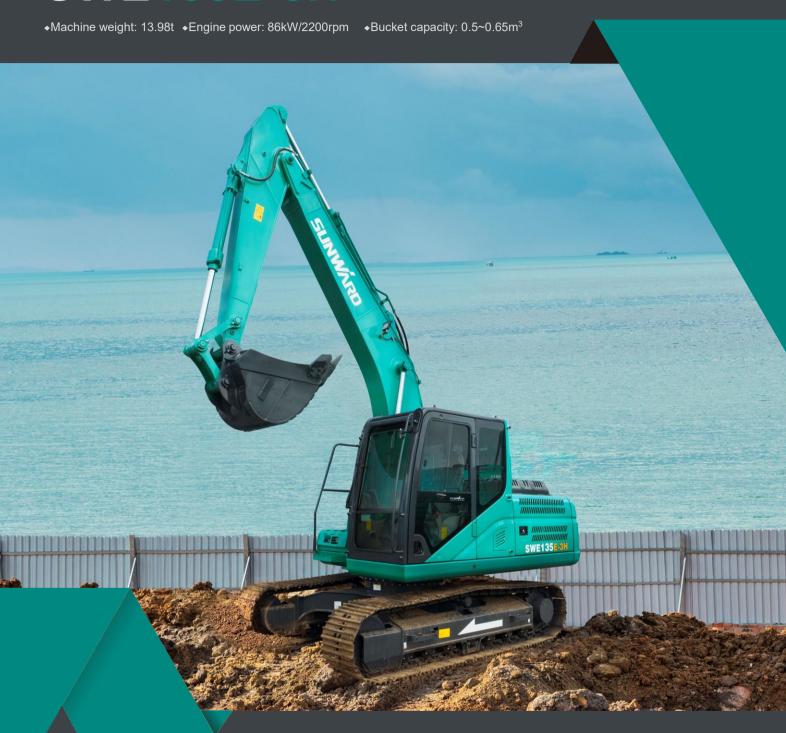


SWE135E-3H

New Generation

High-configuration / High-efficiency High-reliability / Low-fuel-consumption

Energy Saver_





- ◆Large-diameter main valve and unique channel design, helping reduce pressure loss and fuel consumption.
- ◆Large-flow main pump, contributing to faster excavating speed and higher efficiency.
- ◆Enhanced working device, making the machine suitable for various working conditions.

SWE135E-3H

Main Technical Parameters

Main parameters and	performar	ice							
Specifications									
Machine working weight	kg	13980							
Bucket capacity	m³	0.5~0.65							
Engine									
Brand		Cummins							
Model		QSF3.8							
Туре		Four-stroke, supercharged, intercooled, direct injection							
Power	kW/rpm	86/2200							
Maximum torque	N·m/rpm	470/1320							
Exhaust volume	L	3.76							
Hydraulic system									
Type of main pump		Variable piston pump×2							
Maximum flow of main pump	L/min	2×142.5							
System pressure	MPa	31.4							
Type of pilot pump		Gear pump×1							
Maximum flow of pilot pump	L/min	20							
Pressure of pilot pump	MPa	3.9							
Performance									
Slewing speed	rpm	12.5							
Travelling speed	km/h	6.0~3.7							
Climbing ability	0	35							
Track width	mm	500							
Ground contact pressure	kPa	42.5							
Ground contact pressure									
Fuel tank capacity	L	245							
Hydraulic oil tank capacity	L	150							

Operating range and digging force									
а	Maximum digging height	mm	8640						
b	Maximum unloading height	mm	6145						
С	Maximum digging depth	mm	5525						
d	Digging depth (2.44m horizontal)	mm	5320						
е	Maximum vertical digging depth	mm	4930						
f	Maximum digging distance	mm	8330						
g	Maximum ground digging distance	mm	8185						
h	Minimum front turning radius		2530						
	Bucket digging force (ISO boost)		93						
	Arm digging force (ISO boost)	kN	69						

Overall dimensions										
	Boom length	mm	4600		F	Tail turning radius	mm	2355		
	Arm length	mm	2500		G	Track ground contact length	mm	2915		
Α	Transport length	mm	7840		Н	Track length	mm	3650		
В	Transport height of boom	mm	2700		I	Track gauge	mm	2000		
С	Transport width	mm	2500		J	Loading width	mm	2500		
D	Counterweight ground clearance	mm	940		K	Track shoe width	mm	500		
Е	Minimum ground clearance	mm	410		L	Cab height	mm	2850		

 \bigstar The above parameters may change due to product update

PT HAYYU PRATAMA DEALER

