



# SY65W

**NEW** QUALITY  
CHANGES THE WORLD



## SELLING POINTS

### Energy conservation

With the exhaust emission in line with stage III emission standards, adopt the latest controller, realized precise fuel injection as to different model choose between digging and walking, reduced the fuel consumption.

### Reliable

High-quality Italy components and parts adopt the most advanced walking shift protection system; provide the machine reliability with best safeguard.

### High efficiency

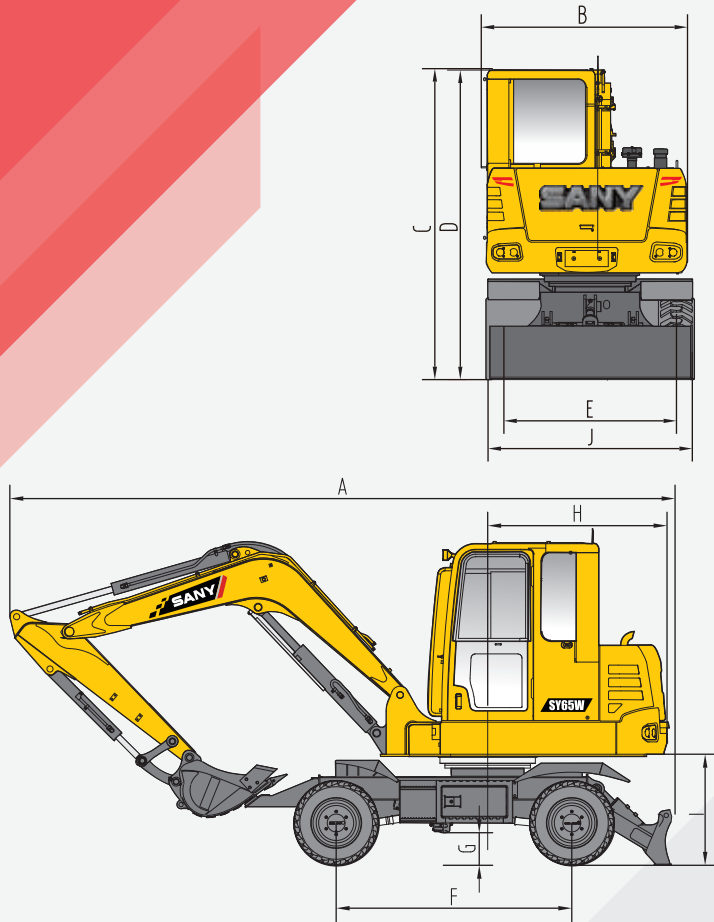
Realized the perfect match between engine and main pump by use of CLSS hydraulic system and AOCT auto optimization control system, take advantage of engine power, the machine can work faster and longer.

### Safe

Walking and digging double control system and multiple safe designs, keep the driver and machine away from accident.

## Machine Dimensions

(Unit:mm)



	SY65W
A Length (During Transportation)	5928
B Width (Transporting/Operating)	1978
C Height (During Transportation)	2884
D Height (operating)	2884
E Wheel gauge	1600
F Axle base	2100
G Min Ground Clearance	290
H Tail Rotating Radius	1658
I Min Ground Clearance	290
J Becket width	1894

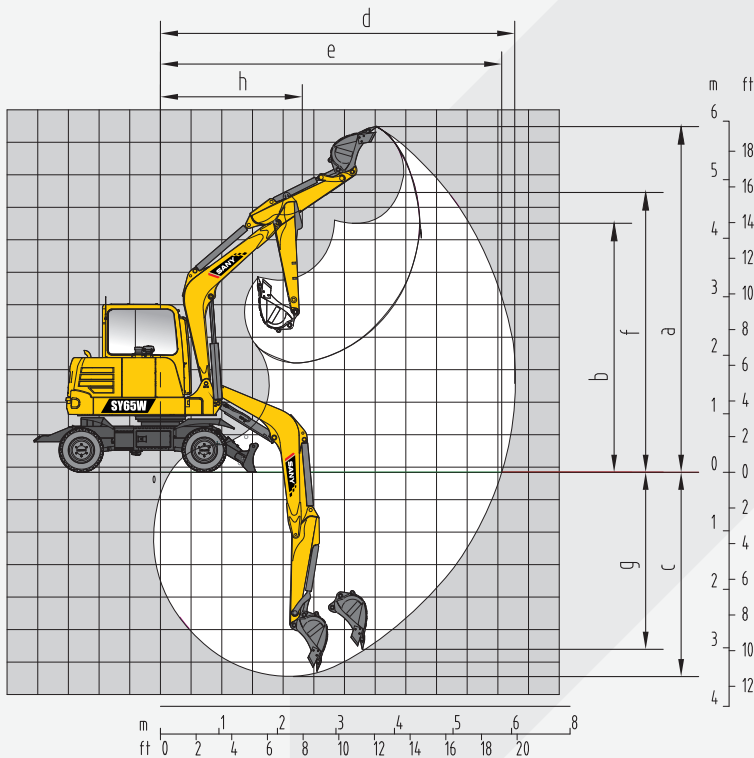
## Performance Parameter

Standard

	SY65W
Operating Weight	5920
Bucket Capacity (m3)	0.1-0.28(0.21)
Rated Power (KW/rpm)	45.4/2400
Traveling Speed (High/Low) km/h	30/10
Rotating speed rpm	9.6
Grade ability	58%/30°
Bucket Digging Force KN	45
Arm Digging Force KN	33
Min. Rotating Radius	5355

## Operation Range

(Unit:mm)



	SY65W
A Max. Digging Height	5908
B Max. Unloading Height	4255
C Max. Digging Depth	3490
D Max. Excavating Distance	6055
E Max. Ground digging radius	5831
F Max. Height at Min. Rotating Radius	4780
G Max vertical arm digging depth	3025
H Min rotating radius	2555

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Material and specifications are subject to change without notice.  
Feature machines in photos may include additional equipment.

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