

SANY[®]

QUALITY CHANGES THE WORLD



Engine power
209 kW/2100 rpm

Bucket capacity
1.7 m³

Operating weight
33600 kg

SY335LC

Sany Excavator

TECHNICAL SPECIFICATION

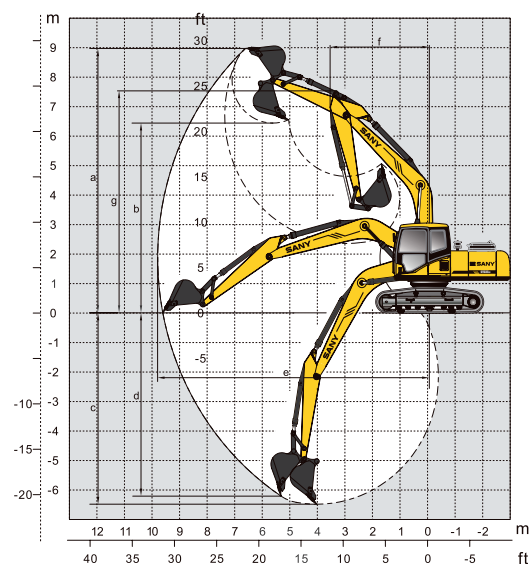
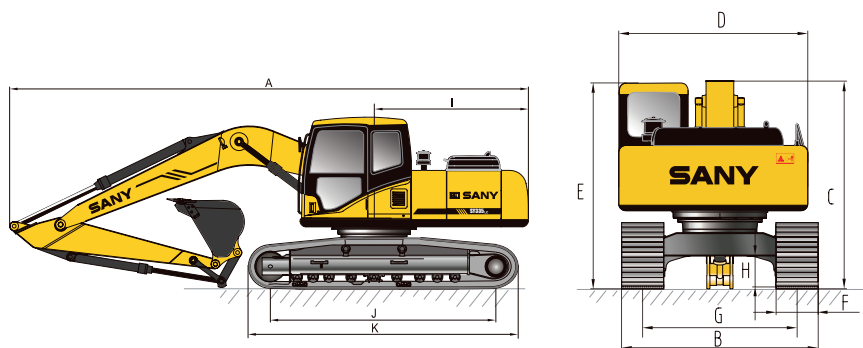
SPECIFICATION	UNIT	VALUE
Operating weight	kg	33600
Bucket capacity	m ³	1.7
Engine	-	Stage V
Model	-	L9
Type	-	Electronic control direct injection 4-cylinder 4-stroke, turbocharged intercooled, water-cooled
Engine power	kW/rpm	209/2100
Max. torque	N·m/rpm	1472/1400
Displacement	L	8.9
Batteries	V	2x12

SPECIFICATION	UNIT	VALUE
Swing speed	rpm	10.8
Max. travel speed	km/h	5.4/3.2
Max. travel force	kN	281
Grade ability	-	70%/35°
Ground pressure	kPa	60.3
Bucket digging force	kN	153
Arm crowd force	kN	204

MACHINE DIMENSIONS

OVERALL DIMENSIONS	UNIT	VALUE
A. Transport Length	mm	10667
B. Transport Width	mm	3396
C. Transport Height	mm	3470
D. Upperstructure Width	mm	3147.4
E. Blade Height	mm	-
F. Standard Track Shoe Width	mm	800
G. Track Gauge	mm	2590
H. Minimum Ground Clearance	mm	550
I. Tail Swing Radius	mm	3315
J. Center distance of tumblers	mm	4140
k. Overall length of crawler	mm	5055
Boom Length	mm	6150
Arm Length	mm	3200

WORKING RANGE	UNIT	VALUE
a. Max. Digging Height	mm	10497
b. Max. Dumping Height	mm	7359
c. Max. Digging Depth	mm	6815
d. Max. Vertical Digging depth	mm	5800
e. Max. Digging Reach	mm	10870
f. Min. Swing Radius	mm	4000
g. Height at Min. Swing Radius	mm	8405



Reminder:

Any change in the technical parameters and configuration due to product modification or upgrade may occur without prior notice. The machine in the picture may include additional equipment. This flyer is for reference only, and goods in kind shall prevail. Copyright at SANY. No part of this brochure may be copied or used for any purpose without written approval from SANY.

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