SANY

SY75C

Sales Champion
Mini-excavator Leader

Brand new change **QUALITY CHANGES THE WORLD**

Quality changes the world

Selling Points

● Sales Champion in China

Rank the first place of same tonnage in continuous 6 years

● Strong Power

With 43kW high-power original imported engine with turbo-charger, the power is strong, the performance is reliable and it meets GB Ⅲ emission standard; as compared with previous generation, the fuel consumption reduces by 8%/

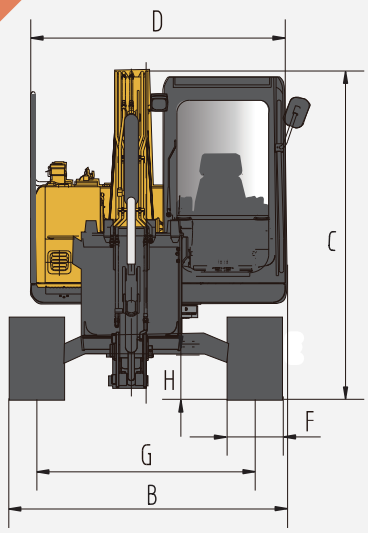
● Excellent Performance

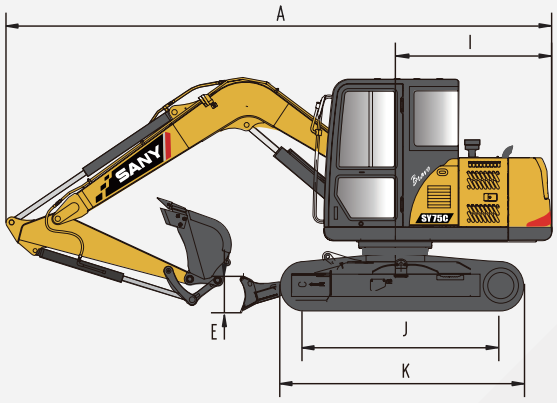
With efficient load sensing system, the operating efficiency is higher, the controllability is better, and the leveling performance is more excellent; with excellent micro-operation performance, the operation becomes more perfect.

● Reliable & Durable

With comprehensively reinforced working device and key components of imported wear resistant steel plate, the service life is longer.

Overall dimensions (mm)



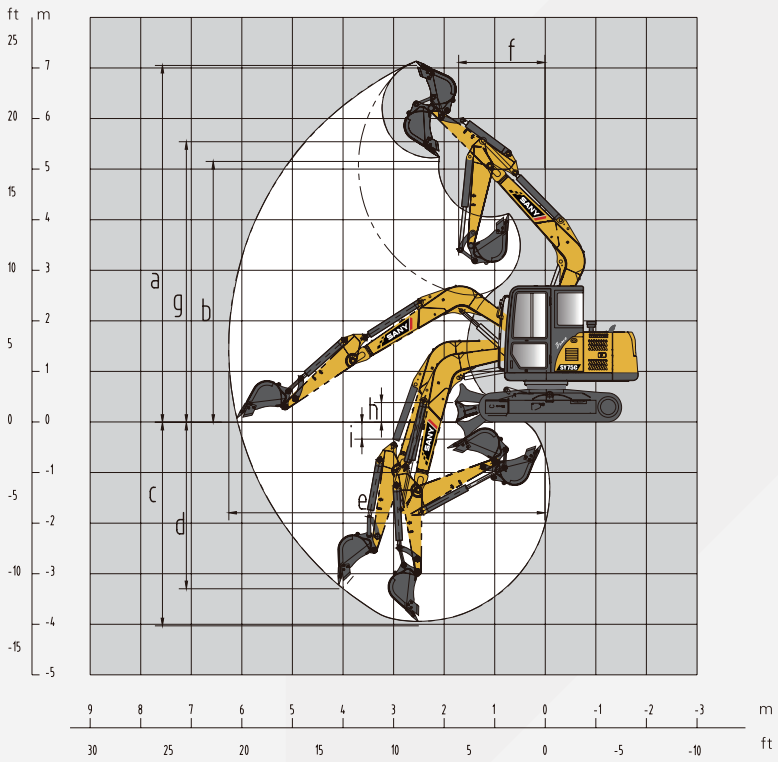


Standard	SY75C
A. Overall length (in transportation state)	6120
B. Overall width (in transportation state /in operation state)	2220
C. Overall height (in transportation state)	2720
D. Upper width	2040
E. Height of bulldozing plate	405
F. Width of standard track shoe	450
G. Track gauge (in transportation state / in operation state)	1750
H. Minimum ground clearance	380
I. Slewing radius of tail	1800
J. Wheel track	2195
K. Track shoe length	2820

Performance parameters

Standard	SY75C
Total weight, kg	7280
Bucket capacity m³	0.12~0.32(0.28)
Rated power, kW/rpm	43/2200
Traveling speed (high/low), km/h	4.4/2.4
Slewing speed, rpm	11.5
Gradeability	70%/35°
Ground pressure, kPa	33
Digging force of bucket, kN	56
Digging force of bucket rod, kN	38

Operating range (mm)



Standard	SY75C
a Maximum digging height	7060
b Maximum unloading height	5155
c Maximum digging depth	4020
d Maximum digging depth with vertical boom	3290
e Maximum digging distance	6240
f Minimum slewing radius	1720
g Maximum height at maximum slewing radius	5550
h Maximum ground clearance with bulldozing plate lifted up	350
i Maximum cutting depth of bulldozing plate	360

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Consulting & complaint hotline: 4008-87-9318

Note The documents and technical specification will be changed without further notice due to continuous technical improvement.
The machine in the picture might include additional equipment.

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*SY75 ranks the first place in small tonnage; refer to the sales data of Chinese Industrial Association for details.