



SMALL EXCAVATOR RANGE

SY60C



SANY

- » Tier4 final compliant engine satisfies the emission regulations of North America.
- » The SLSS hydraulic system developed by an international team ensures precise operation and energy conservation;
- » Extra reinforcements in the boom, arm, swing platform and undercarriage increase stability and service life.
- » Easily accessible service points and a detachable radiator screen are among the features that make scheduled maintenance more convenient.

SY60C-TIER 4F

 OPERATING WEIGHT:

5780kg

 ENGINE MODEL:

Kubota V2607

 WARRANTY:

5 Year / 5,000 Hour

SY60C DIMENSIONS & SPECIFICATIONS

OVERALL DIMENSIONS

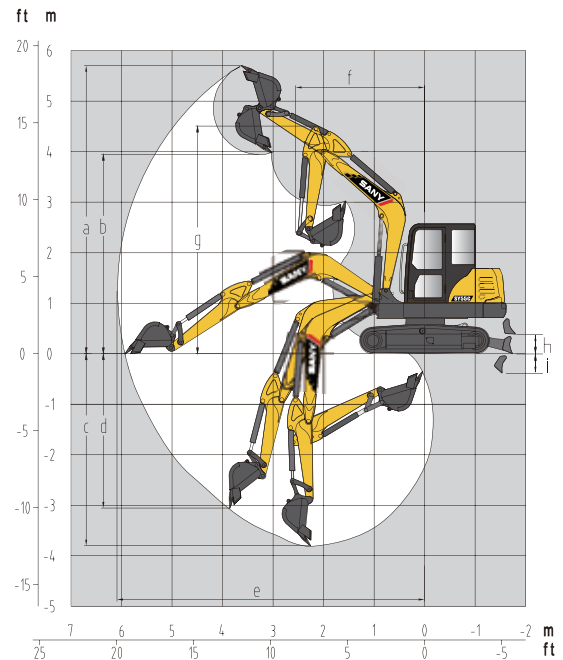
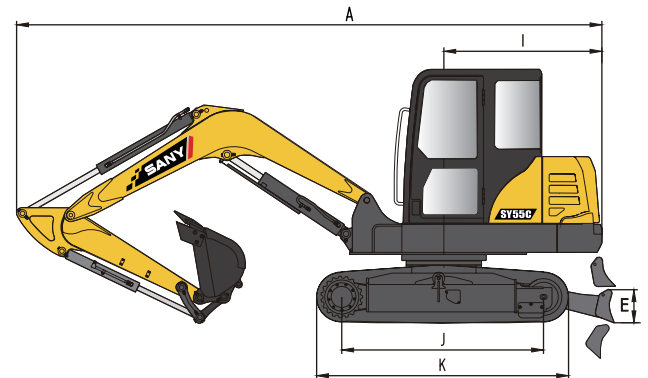
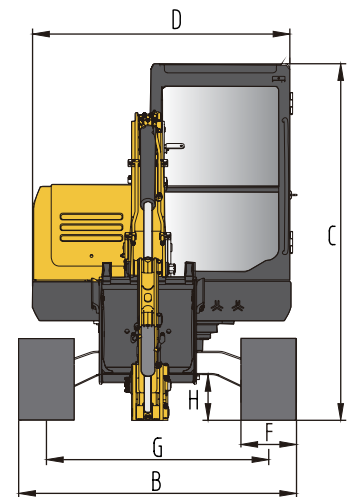
A	Transport Length	5925 mm
B	Transport Width	2005 mm
C	Transport Height	2830 mm
D	Upperstructure Width	1860 mm
E	Blade Height	340 mm
F	Standard Track Shoe Width	400 mm
G	Track Gauge	1600 mm
H	Min Ground Clearance	330 mm
I	Tail Swing Radius	1640 mm
J	Center distance of tumblers	2045 mm
K	Overall length of crawler	2545 mm
	Counterweight Clearance	705 mm
	Boom Length	3000 mm
	Arm Length	1700 mm

WORKING RANGE

a	Maximum Digging Height	5705 mm
b	Maximum Dumping Height	3945 mm
c	Maximum Digging Depth	3830 mm
d	Maximum Vertical Digging Depth	3085 mm
e	Maximum Digging Reach	6110 mm
f	Minimum Swing Radius	2555 mm
g	Height at Min. Swing Radius	4495 mm
h	Max. Clearance when Blade up	385 mm
i	Max. Depth of Blade down	380 mm

MACHINE PARAMETERS

Operating Weight	5780 Kg
Engine Type	Kubota
Engine Max Power (Gross)	45 kW @ 2200 rpm
Engine Max Torque	225 Nm @ 1500 rpm
Engine Displacement	2,615 L
Swing Speed	9.6 rpm
Travel Speed	3.73 km/h 2.40 km/h
Fuel Tank Capacity	130 L
Hydraulic Tank Capacity	85 L
Engine Oil Capacity	9.6 L
Ground Pressure	3.,75 kPa



Not all products are available in all markets. Under our policy of continuous improvement, Sany reserve the right to change specifications and design without prior notice. The illustrations do not necessarily show the standard version of the machine.

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