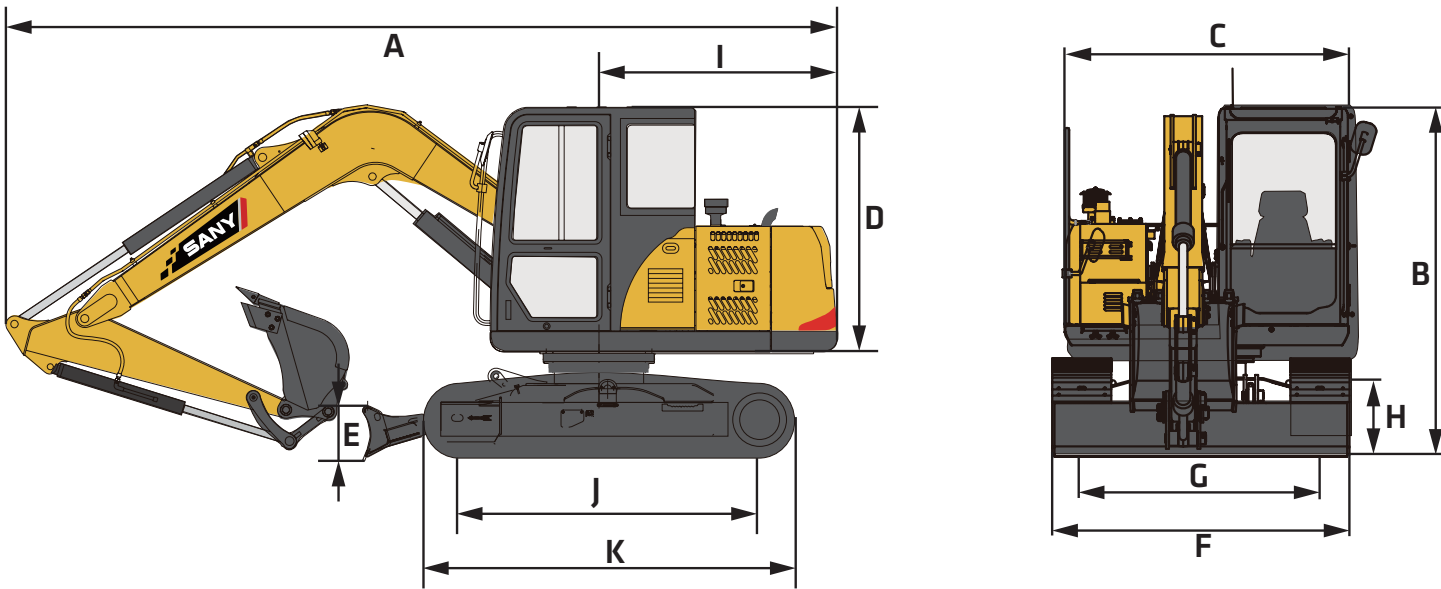




DIMENSIONS		STANDARD STICK
Boom Length		12' 10"
Stick (Arm) Length		6' 11"
A	Transport Length	21' 8"
B	Transport Height	9' 2"
C	Upper Structure Width	7' 1"
D	Cab Height	8' 4"
E	Blade Height	1' 6"
F	Track Width	7' 3"
G	Track Gauge	5' 9"
H	Ground Clearance	1' 2"
I	Tail Swing Radius	6' 2"
J	Track Length on Ground	7' 7"
K	Track Length	9' 7"

SERVICE REFILL CAPACITIES	
Fuel Tank Capacity	42.2 gal
Hydraulic Tank Capacity	31.7 gal
Engine Oil Capacity	2.2 gal
Cooling System Capacity	4 gal

In the interest of continual equipment development, SANY America Inc. reserves the right to change these specifications at any time without prior notification.
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sanyamerica.com ||| SY95C

SY95C

SMALL FIXED BOOM EXCAVATOR
19,908 LBS OPERATING WEIGHT
72 HP GROSS HORSEPOWER
15' 3" MAX DIGGING DEPTH



TECHNICAL SPECIFICATIONS

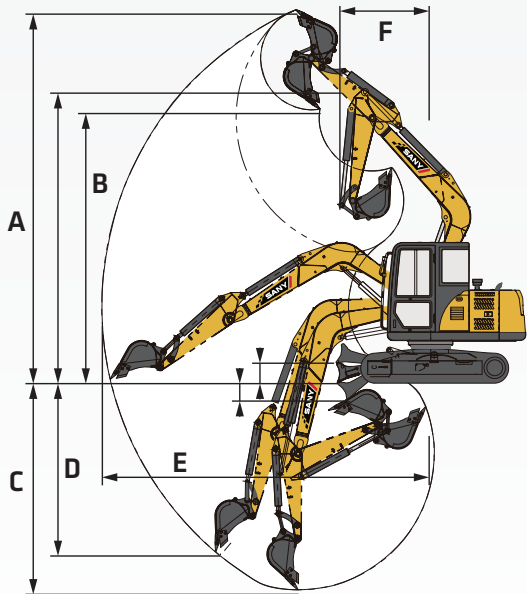
MACHINE DATA	STANDARD STICK
Operating Weight*	19,908
Bolt-on Counterweight	-
Ground Pressure	5.6 psi
Engine Model	Yanma 4TNV98CT
Displacement	3.319 L
Net Power	/
Gross Power	72 HP
Hydraulics	
Main Hydraulic Pump	Hengli HP5V105
Operating Flow (Max)	50 gpm
Operating Pressure (Max)	3,815 psi
Auxiliary Flow	29/21 gpm
Auxiliary Pressure	3,625 psi
Travel Motor	Nabtesco GM11VA
Travel Pressure (Max)	3,815 psi
Travel Speeds (Max)	2.8/1.6 mpm
Travel Effort (Max)	16,186 lbf
Gradability	30°
Swing Motor	FSM48A
Swing Pressure (Max)	3,118 psi
Swing Speed (Max)	10.6 rpm
Undercarriage	
Track Shoe Width	1' 6"
Track Rollers	5
Carrier Rollers	1

WORKING SPECIFICATIONS

WORKING RANGE	STANDARD STICK
Boom Length	12' 10"
Stick (Arm) Length	6' 11"
A Maximum Digging Height	24' 7"
B Maximum Dumping Height	17' 10"
C Maximum Digging Depth	15' 3"
D Maximum Vertical Wall Digging Depth	10' 7"
E Maximum Reach at Ground Level	23' 2"
F Minimum Swing Radius	6' 7"

DIGGING PERFORMANCE	STANDARD STICK
Boom Length	12' 10"
Stick (Arm) Length	6' 11"
Bucket Breakout Force (ISO)	14,298 lbf
Stick (Arm) Digging Force (ISO)	9,712 lbf

*Operating weight is for the SY95C with no attachments, and standard stick.
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SMALL FIXED BOOM
EXCAVATOR

SY95C

STANDARD FEATURES

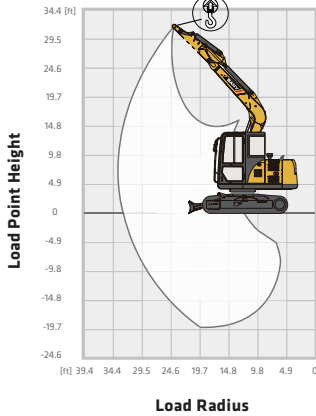
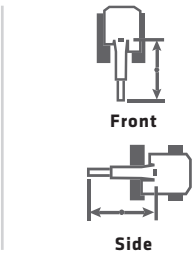
ENGINE
Yanmar 4TNV98CT
Tier 4F / EU Stage V Ready
Auto-idle and shutoff
Dual-element dry air filter
Engine air precleaner
Coolant expansion tank
Electronic engine control
Fan guard
Engine coolant to -37 deg. C (-34 deg. F)
Full-flow oil filter
Turbocharger
High flow cooling fan
500-hour engine-oil-change interval
No scheduled DPF maintenance for 6,000 hours
Fuel filter and water separator
HYDRAULIC SYSTEM
Spring-applied, hydraulically released automatic swing brake
Load sensing hydraulic system
Control pattern change valve
Primary auxiliary hydraulic circuit with 1 and 2-way combination piping
Secondary auxiliary hydraulics circuit
Auxiliary hydraulic-flow adjustments through monitor
Adjustable auxiliary pressure relief
Quick coupler plumbing
UNDERCARRIAGE
Planetary drive with axial piston motors
Propel motor shields
Spring-applied, hydraulically released automatic propel brake
Track guides, front idler and 2 per side
2-speed travel selection through display and on dozer lever
5 lower track rollers each side
1 upper carrier roller each side
Dozer blade with cylinder guarding
Tie downs on track frame and dozer blade
450mm (18”) wide steel tracks
Undercarriage frame opening guard
UPPERSTRUCTURE
Right-hand, left-hand, and counterweight mirrors
Lockable cab, hood, and service doors
Debris screen in side panel
Remote-mounted engine oil and fuel filters
Daily fluid level inspection visible from ground
Rear reflectors
ATTACHMENTS
Convenient grease points
Dirt seals on all bucket pins

ATTACHMENTS
Thumb bracket
Oil-impregnated bushings
Reinforced thrust plates
OPERATOR'S STATION
Hydraulic pilot controls for boom, stick, swing, and travel operations
Proportional auxiliary switches on joystick
Travel levers with foot pedals
AM/FM radio with Bluetooth®
Cell phone tray
Weight adjustable suspension cloth seat with adjustable armrests
Retractable seatbelt
Emergency stop switch
Sliding front window
Removable lower front window
Window breaker
ECO mode switch
8 tool selection modes
Fully adjustable auxiliary flow circuits from display
Multifunction LCD monitor with: Auto-shutoff indicator and setup, radio with Bluetooth, HVAC control, operator and owner master passwords and diagnostic capability / multiple-language
System monitoring features: auto-idle indicator, 2-speed indicator, work-mode indicator, preheat icon, time and date, battery charge icon, throttle position, engine oil pressure alarm, DPF regeneration inhibit indicator, fuel level gauge, maintenance needed icon, failure code, standard/eco work mode icon, engine coolant temperature, coolant temp alarm, severe failure alarm, work tool mode icon, operating hours
High performance heating, ventilation, and air conditioning system
Operation and maintenance manual storage
Heavy duty removable rubber floor mat
Front windshield wiper with high and low speed
Horn, electric
Hour meter, electric
Hydraulic shutoff lever, all controls
Interior light and cup holder
Operator E-panel
Travel alarm with cancel switch
Transparent overhead hatch with retractable sun shade
ELECTRICAL
12V electrical system
Maintenance free battery
Ground level battery disconnect
Easy access fuse panel
Terminal battery covers
80-amp alternator
12V power outlet
LIGHTS
Work lights: 3 mounted on top of cab, 1 mounted on boom, magnetic beacon

LIFTING PERFORMANCE

Standard 12’ 10” Boom
Standard 6’ 11” Stick
Standard 1’ 6” Track Shoes
No Bucket

Ratings are based on ISO 10567:2007. Lift capacity does not exceed 75% of tipping load with the machine on firm, level ground or 87% of hydraulic lifting capacity.



Blade Up

B (HEIGHT)	9.8 FT		13.1 FT		16.4 FT		MAX.	
LOAD POINT HEIGHT								
16.4 ft	–	–	*5,512 lbs	5,071 lbs	–	–	*4,299 lbs	*4,299 lbs
13.1 ft	–	–	*5,622 lbs	5,071 lbs	–	–	*3,968 lbs	3,527 lbs
9.8 ft	*7,606 lbs	*7,606 lbs	5,952 lbs	4,850 lbs	*2,646 lbs	*2,646 lbs	3,748 lbs	2,976 lbs
6.6 ft	*8,267 lbs	7,385 lbs	5,732 lbs	4,630 lbs	*3,086 lbs	*3,086 lbs	3,527 lbs	2,866 lbs
3.3 ft	8,708 lbs	6,945 lbs	5,622 lbs	4,409 lbs	*3,748 lbs	3,197 lbs	3,417 lbs	2,756 lbs
0 ft	8,488 lbs	6,834 lbs	5,512 lbs	4,299 lbs	3,968 lbs	3,086 lbs	3,527 lbs	2,756 lbs
-3.3 ft	8,488 lbs	6,724 lbs	5,401 lbs	4,299 lbs	–	–	3,858 lbs	3,086 lbs
-6.6 ft	*7,496 lbs	6,834 lbs	*4,189 lbs	*4,189 lbs	–	–	4,740 lbs	3,748 lbs
-9.8 ft	*6,504 lbs	*6,504 lbs	–	–	–	–	*5,401 lbs	*5,401 lbs

Blade Down

B (HEIGHT)	3.3 FT		9.8 FT		16.4 FT		MAX.	
LOAD POINT HEIGHT								
16.4 ft	–	–	*5,512 lbs	5,071 lbs	–	–	*4,299 lbs	*4,299 lbs
13.1 ft	–	–	*5,622 lbs	5,071 lbs	–	–	*3,968 lbs	3,527 lbs
9.8 ft	*7,606 lbs	*7,606 lbs	*6,173 lbs	4,850 lbs	*2,646 lbs	*2,646 lbs	*3,968 lbs	2,976 lbs
6.6 ft	*8,267 lbs	7,385 lbs	*6,173 lbs	4,630 lbs	*3,086 lbs	*3,086 lbs	*4,079 lbs	2,756 lbs
3.3 ft	*9,370 lbs	6,945 lbs	*6,834 lbs	4,409 lbs	*3,748 lbs	3,197 lbs	*4,299 lbs	2,756 lbs
0 ft	*9,259 lbs	6,834 lbs	*7,275 lbs	4,299 lbs	4,409 lbs	3,086 lbs	*4,850 lbs	2,756 lbs
-3.3 ft	*9,590 lbs	6,724 lbs	*7,275 lbs	4,299 lbs	–	–	*5,401 lbs	3,086 lbs
-6.6 ft	*7,496 lbs	6,834 lbs	*4,189 lbs	*4,189 lbs	–	–	*5,512 lbs	3,748 lbs
-9.8 ft	*6,504 lbs	*6,504 lbs	–	–	–	–	*5,401 lbs	*5,401 lbs