SHANTUI

Member of SDHi Group

SYCA

SE58SR

Crawler Excavator



Engine model:	Kubota V2607T
Engine power:	35kW/2200rpm
Operating weight:	5,850kg
Bucket capacity:	0.18m^3

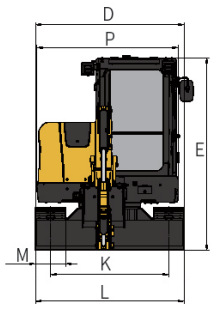
VALUE THAT WORKS

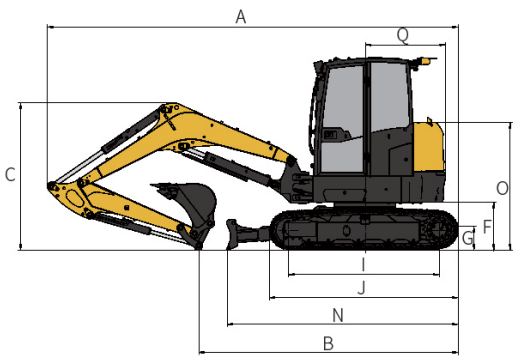
SYCA Solution

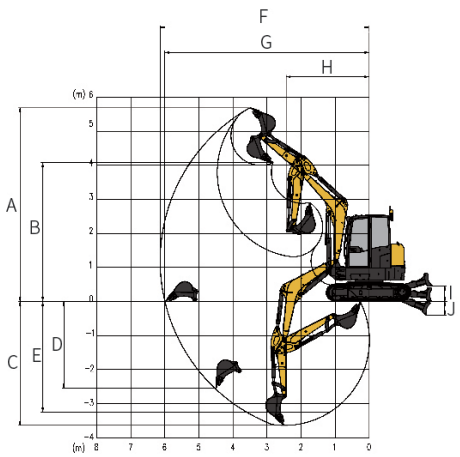
SE58SR TECHNICAL PARAMETERS

ENGINE	
Model	Kubota V2607T(E5)
Type	Four-cylinder, water-cooled, direct injection
No. of cylinders	4
Emission standard	Euro 5;Tier 4
Displacement	2.615L
Rated power	35kW/2200rpm
HYDRAULIC SYSTEM	
Type	Load-Sensing System
Rated operating flow	158.4L/min
DIGGING FORCE (ISO6015)	
Bucket digging force	42.3kN
Arm digging force	26.9kN
BUCKET	
Type	Diggingbucket
Bucket capacity	0.18m^3
Bucket width	600mm
TRAVEL SYSTEM	
Type	Plunger motor
Number of track rollers	5X2
Number of carrier rollers	1X2
Number of track shoes	—
Travel speed	2.5/4.2km/h
Traction force	66
Gradeability	30°
SWING SYSTEM	
Swing motor type	Plunger motor
Swing speed	0~10.8r/min
Brake type	Pressure release, mechanical braking
REFILLING CAPACITY (L)	
Fuel tank capacity	66
Cooling system	10.4
Engine oil	10
Hydraulic oil tank	45
System capacity	90

OPERATING WEIGHT AND GROUND PRESSURE	
Ground pressure	32.5kPa
Operating weight	5850kg
OPERATING RANGE(MM) (Boom: 2780 mm Arm: 1635 mm)	
A Max. digging height	5685
B Max. dumping height	4085
C Max. digging depth	3640
D Max. vertical digging depth	2555
E Max. digging depth cut for 2500mm level bottom	3255
F Max. digging distance	6135
G Max. digging distance at ground level	6000
H Min. swing radius of work equipment	2440
OVERALL DIMENSION (MM)	
A Overall length	5420
B Ground contact length (Transportation)	3420
C Overall height (to top of boom)	1945
D Overall width	1960
E Overall height (to top of cab)	2550
F Ground clearance of counterweight	635
G Min. ground clearance	315
H Tail swing radius	1065
I Tread	1990
J Track length	2495
K Track gauge	1560
L Track width	1960
M Shoe width	400
O Bonnet height	1655
P Revolving frame width	1865
Q Distance from swivel center to tail	1065







* THE SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE. THE PICTURES MAY INCLUDE OPTIONAL CONFIGURATION. THE ACTUAL COLOR & APPEARANCE OF THE PRODUCT MAY DIFFER FROM WHAT IS SHOWN.

SYCA

SALES MANAGER / John Wulff

Tel:0448 750 050

Email: John@sycasolution.com.au

SYCA SOLUTION PTY LTD

Integrated equipment and site solutions