

SHANTUI

Member of **SDHI** Group

SE58SR

Crawler Excavator



Emissions Certified	Stage V
Gross Power	35 kW (47 hp) @ 2200 rpm
Operating Weight	5 850 kg
Bucket Size	0.18 m ³
Max. Digging Depth	3625 mm

VALUE THAT WORKS

TECHNICAL PARAMETERS SE58SR

ENGINE

Model	Kubota V2607
Type	Direct injection, water-cooled, turbocharged
No. of cylinders	4
Emission standard	Tier 4 Final and Stage V
Displacement	2.6 L
Rated power	35 kW (47hp)/ 2200 rpm

HYDRAULIC SYSTEM

Type	Variable piston pump
Max. flow	158.4 L/min

DIGGING FORCE

Bucket digging force	42.3 kN
Arm digging force	26.9 kN

BUCKET

Type	Standard digging bucket
Bucket capacity	0.18 m ³
Bucket width	600 mm

TRAVEL SYSTEM

Travel motor	Nabtesco
No. of track rollers	5x2
No. of carrier rollers	1x2
Track type/ track shoe width	Rubber / 400 mm (optional steel track)
Travel speed	2.5/4.4 km/h
Traction force	66 kN
Gradeability	58%/30°

SWING SYSTEM

Swing speed	11 r/min
Brake type	Pressure realise mechanical braking

FLUIDS AND LUBRICANTS (L)

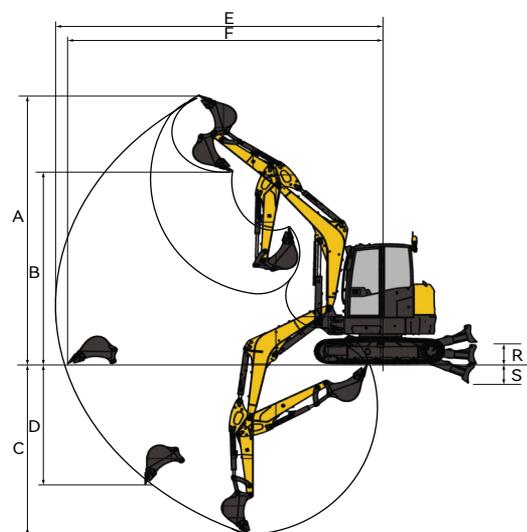
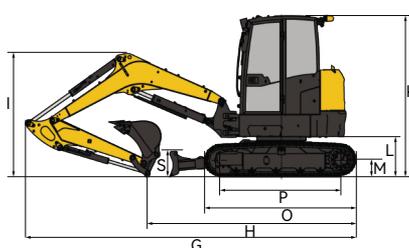
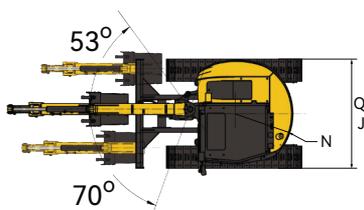
Fuel tank	66
Cooling system	10.4
Engine oil	10
Hydraulic oil tank / system capacity	45/80

OPERATING WEIGHT AND GROUND PRESSURE

Operating weight	5850 kg
Ground pressure	33.5 kPa

OPERATING RANGE (mm)

Boom: 1635	Arm: 2780
A. Max. digging height	5680
B. Max. dumping height	4020
C. Max. digging depth	3625
D. Max. vertical digging depth	2880
E. Digging distance	6130
F. Dig radius (ground level)	5990
G. Overall length	5415
H. Ground contact length (transportation)	3375
I. Overall height (to top of a boom)	1895
J. Overall width	1960
K. Overall height (to top of cab)	2550
L. Counter weight ground clearance	635
M. Ground clearance	315
N. Tail swing radius	1065
O. Track length	2500
P. Track gauge	1560
Q. Track width	1960
R. Dozer height	455
S. Dozer dig depth	405



* THE SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

THE PICTURES MAY INCLUDE OPTIONAL CONFIGURATION; THE ACTUAL COLOR AND APPEARANCE OF THE PRODUCT MAY DIFFER FROM WHAT IS SHOWN



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