

Engine Model: Cummins QSL9
Gross Power: 214 kW/2100 rpm

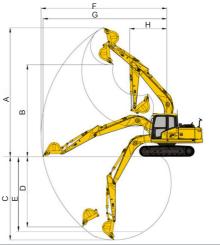
Operating Weight: 36,800 kg
Bucket Capacity: 1.8 m³

SE370LC SPECIFICATIONS

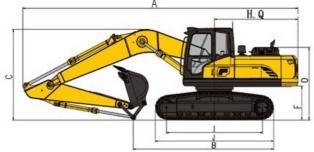
ENGINE				
Model	Cummins QSL9			
Туре	High pressure common rail, turbocharged			
No. of cylinder	6			
Emission	Tier 3 / Stage III			
Displacement	8.9L			
Power output	214kW/2100rpm			
HYDRAULIC SYSTEM				
Туре	Variable double piston pump plus gear pump			
Max. discharge flow	300×2L/min			
DIGGING FORCE (ISO6015)				
Bucket	254kN			
Arm	174kN			
BUCKET				
Туре	Backhoe bucket			
Capacity	1.8(0.45-2.2)m ³			
Width	1730mm			
TRAVEL SYSTEM				
Туре	Axial variable plunger motor			
Track roller	8X2			
Carrier roller	2X2			
Track shoe	49X2			
Travel speed	3.0/4.9km/h			
Max. Drawbar pull	315kN			
Gradeability	70% (35°)			
SWING SYSTEM				
Swing motor type	Swash plate plunger motor			
Swing speed	0-10.5r/min			
Brake type	Pressure release, mechanical braking			
REFILL CAPACITIES & LU	JBRICATIONS			
Fuel tank	620L			
Cooling system	35L			
Engine oil	28L			
Hydraulic oil tank	300L			
System Capacity	420L			
OPERATING WEIGHT AND GROUND PRESSURE				
Shoe width	600mm			
Ground pressure	68.3kPa			

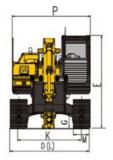
36800kg

SCO	PE OF WORK (mm)	(B00M: 6470 mm	ARM: 2812 mm)	
Α	Max. digging height		10110	
В	Max. dumping height		6970	
С	Max. digging depth		6995	
D	Max. vertical digging de	epth	5460	
Е	Max. depth cut for 2500	mm level bottom	7190	
F	Max. digging distance		10840	
G	Max. digging radius at o	ground level	10630	
Н	Min. swing radius of wo	rk equipment	4430	



DIMENSIONS (mm)			
Α	Overall length	11265	
В	Ground contact length (Transportation)	6890	
С	Overall height (to top of boom)	3785	
D	Overall width	3200	
Е	Overall height (to top of cab)	3290	
F	Counter weight ground clearance	1340	
G	Ground clearance	565	
Н	Tail swing radius	3520	
1	Tread	4080	
J	Track length	5045	
K	Track gauge	2600	
L	Track width	3200	
M	Shoe width	600	
0	Bonnet height	2910	
Р	Revolving frame width	3190	
Q	Distance from swivel center to tail	3465	







Operating weight

FAX: +86-537-2311219 EMAIL: trade@shantui.com WEB: www.shantui.com

