

SE215W Crawler Excavator

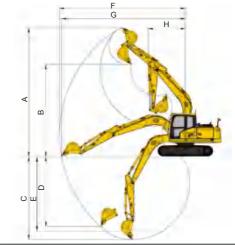


Engine Model: Gross Power: Operating Weight: Bucket Capacity: Weichai WP7H 140 kW/2000 rpm 21,900 kg 1.1 m³ More Fuel Efficiency less maintenance costs

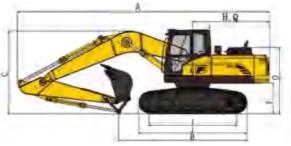
SE215W SPECIFICATIONS

ENGINE					
Model	Weichai WP7H				
Туре	High pressure common rail, turbocharged				
No. of cylinder	6				
Emission	Tier 3 / Stage III				
Displacement	6.8L				
Power output	140kW/2000rpm				
HYDRAULIC SYSTEM					
Туре	Axial variable plunger pump				
Max. discharge flow	2x270L/min				
DIGGING FORCE (ISO6015)					
Bucket	137/148kN				
Arm	99/107kN				
BUCKET					
Туре	Backhoe bucket				
Capacity	045-1.2(1.1) m ³				
Width	1342mm				
TRAVEL SYSTEM					
Туре	Axial variable plunger motor				
Track roller	2×8				
Carrier roller	2×2				
Track shoe	2×47				
Travel speed	3.3/5.3km/h				
Max. Drawbar pull	212kN				
Gradeability	70% (35°)				
SWING SYSTEM					
Swing motor type	Swash plate plunger motor				
Swing speed	0-11.0r/min				
Brake type	Pressure release mechanical braking				
REFILL CAPACITIES & LUBRICATIONS					
Fuel tank	405L				
Cooling system	30L				
Engine oil	25L				
Hydraulic oil tank	190L				
System Capacity	400L				
OPERATING WEIGHT AND GROUND PRESSURE					
Shoe width	600mm				
Ground pressure	47.7kPa				
Operating weight	21900kg				

SCO	OPE OF WORK (mm)	(B00M: 5700 mm	ARM: 2925 mm)	
А	Max. digging height		10100	
В	Max. dumping height		7190	
С	Max. digging depth		6490	
D	Max. vertical digging de	epth	5770	
Е	Max. depth cut for 2500)mm level bottom	6295	
F	Max. digging distance		9865	
G	Max. digging radius at g	ground level	9680	
Н	Min. swing radius of wo	ork equipment	2970	



DIMENSIONS (mm)				
А	Overall length	9605		
В	Ground contact length (Transportation)	4915		
С	Overall height (to top of boom)	3040		
D	Overall width	2980		
Е	Overall height (to top of cab)	3105		
F	Counter weight ground clearance	1120		
G	Ground clearance	470		
Н	Tail swing radius	2905		
I	Tread	3460		
J	Track length	4270		
К	Track gauge	2380		
L	Track width	2980		
Μ	Shoe width	600		
0	Bonnet height	2400		
Р	Revolving frame width	2725		
Q	Distance from swivel center to tail	2920		



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





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