

SK380XDLC HIGH & WIDE EXCAVATOR | 38T

PRODUCT SPECIFICATIONS

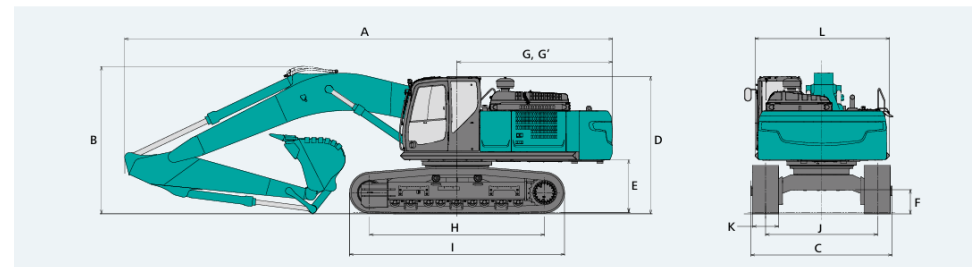
KOBELCO

Performance	
Bucket Capacity (ISO heaped)	1.6 – 2.3 m³ / 2.09 – 3.01 yd³
Swing Speed	10.0 rpm
Travel Speed (high/low)	5.5 / 3.3 km/h / 3.4 / 2.1 mph
Gradeability	70 (35) % (degree)
Bucket Digging Force	229 kN (252 kN PB) / 51,500 lbf (56,600 lbf PB)
Arm Crowding Force	165 kN (182 kN PB) / 37,100 lbf (40,900 lbf PB)
Drawbar Pulling Force	331 kN
Engine	
Model	Hino J08E-UN
Type	6-cyl, water-cooled, turbo-diesel
Power Output	(ISO 9249) 200 kW / 268 hp
	(ISO 14396) 209 kW / 280 hp
Max. Torque	(ISO 9249) 998 N·m / 736 lb-ft
	(ISO 14396) 1,050 N·m / 774 lb-ft
Displacement	7.684 L / 469 in³
Fuel Tank	503 L / 133 gal
Hydraulic System	
Pump	2 × variable-displacement piston + 1 gear pump
Max. Discharge Flow	2 × 294 L/min + 21 L/min
	2 × 77.6 gal/min + 5.5 gal/min
Relief Valve Setting (main)/(Power Boost)	34.3 MPa / 37.8 MPa - 4,975 psi / 5,485 psi
Swing Motor	Axial piston motor
Travel Motors	2-speed axial piston
Hydraulic Oil Tank (system)	310 L / 81.9 gal

Arm length	Short 2.60 m	Standard 3.30 m
A Overall length	11,380	11,300
B Overall height (to top of boom)	3,690	3,430
C Overall width	3,260	
D Overall height (to top of cab)	3,220	
E Ground clearance of rear end*	1,210	
F Ground clearance*	500	

G Tail swing radius	3,600
G' Distance from center of swing to rear end	3,600
H Tumbler distance	4,050
I Overall length of crawler	4,980
J Track gauge	2,590
K Shoe width	600
L Overall width of upperstructure	3,120

*Without including height of shoe



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