



Working ranges

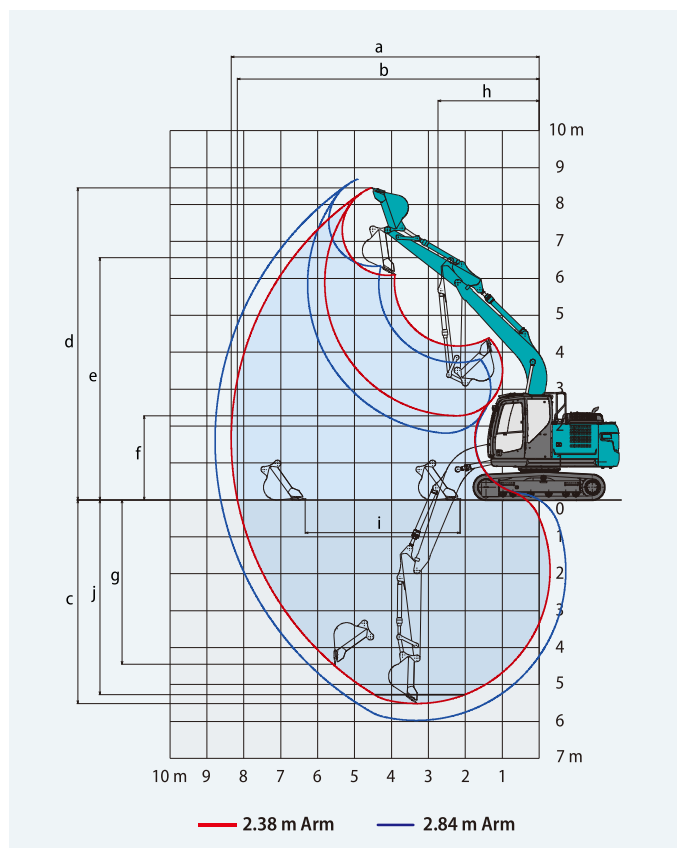
Unit: m

Range	Arm	4.68 m	
		2.38 m	2.84 m
a- Max. digging reach		8.34	8.78
b- Max. digging reach at ground level		8.17	8.62
c- Max. digging depth		5.52	5.98
d- Max. digging height		8.45	8.75
e- Max. dumping clearance		6.08	6.38
f- Min. dumping clearance		2.28	1.84
g- Max. vertical wall digging depth		4.45	4.91
h- Min. swing radius		2.75	2.84
i- Horizontal digging stroke at ground level		4.20	4.68
j- Digging depth for 2.4 m (8') flat bottom		5.28	5.77
Bucket capacity ISO heaped m ³		0.50	0.38

Digging force (ISO 6015)

Unit: kN

Arm length	2.38 m	2.84 m
Bucket digging force	105.4	
Arm crowding force	64.0	58.0



Dimensions

Unit: mm

Arm length	2.38 m	2.84 m
A Overall length	7,770	7,810
B Overall height (to top of boom)	2,770	3,150
C Overall width	2,590**	
D Overall height (to top of cab)	2,920	
E Ground clearance of rear end*	915	
F Ground clearance*	445	

G Tail swing radius	2,190
G' Distance from centre of swing to rear end	2,170
H Tumbler distance	3,040
I Overall length of crawler	3,780
J Track gauge	1,990
K Shoe width	600
L Overall width of upperstructure	2,490

*Without including height of shoe lug **600 mm shoe

