

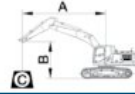
950E EXCAVATOR

950E with 800 mm Shoes, 6,500 mm Boom, 2,550 mm Arm

A: Load radius
B: Load point height
C: Lifting capacity rating
Cf: Rating loads over front
Cs: Rating loads over side

Conditions

Boom length: 6,500 mm
Arm length: 2,550 mm
Bucket: None
Counterweight: 9,000 kg
Shoes: 800 mm triple grouser
Unit: kg



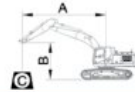
A (Unit: m)												
B (m)	3		4.5		6		7.5		MAX REACH		A (m)	
	Cf	Cs	Cf	Cs	Cf	Cs	Cf	Cs	Cf	Cs		
7.5									*12,940	12,010	7.1	
6					*14,660	*14,660	*13,110	10,980	*12,820	9,920	8.0	
4.5			*20,860	*20,860	*16,060	14,700	*13,630	10,720	*12,650	8,930	8.5	
3					*17,550	13,990	*14,310	10,380	*12,550	8,350	8.8	
1.5					*18,460	13,460	*14,760	10,090	*12,410	8,220	8.8	
GROUND LEVEL			*23,890	19,720	*18,410	13,210	*14,650	9,930	*12,650	8,520	8.5	
- 1.5			*21,770	19,870	*17,280	13,200	*13,620	9,940	*12,390	9,220	8.0	
- 3	*20,940	*20,940	*18,300	*18,300	*14,690	13,440			*11,770	10,890	7.1	
- 4.5			*12,390	*12,390					*9,640	*9,640	5.7	

950E with 900 mm Shoes, 6,500 mm Boom, 2,550 mm Arm

A: Load radius
B: Load point height
C: Lifting capacity rating
Cf: Rating loads over front
Cs: Rating loads over side

Conditions

Boom length: 6,500 mm
Arm length: 2,550 mm
Bucket: None
Counterweight: 9,000 kg
Shoes: 900 mm triple grouser
Unit: kg



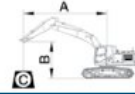
A (Unit: m)												
B (m)	3		4.5		6		7.5		MAX REACH		A (m)	
	Cf	Cs	Cf	Cs	Cf	Cs	Cf	Cs	Cf	Cs		
7.5									*12,940	12,220	7.1	
6					*14,660	*14,660	*13,110	11,180	*12,820	10,100	8.0	
4.5			*20,860	*20,860	*16,060	14,970	*13,630	10,920	*12,650	9,100	8.5	
3					*17,550	14,260	*14,310	10,580	*12,560	8,510	8.8	
1.5					*18,460	13,720	*14,760	10,290	*12,570	8,390	8.8	
GROUND LEVEL			*23,890	20,110	*18,410	13,470	*14,650	10,130	*12,650	8,690	8.5	
- 1.5			*21,770	20,270	*17,280	13,470	*13,620	10,140	*12,390	9,400	8.0	
- 3	*20,940	*20,940	*18,300	*18,300	*14,690	13,700			*11,770	11,100	7.1	
- 4.5			*12,390	*12,390					*9,640	*9,640	5.7	

950E with 600 mm Shoes, 7,060 mm Boom, 2,900 mm Arm

A: Load radius
B: Load point height
C: Lifting capacity rating
Cf: Rating loads over front
Cs: Rating loads over side

Conditions

Boom length: 7,060 mm
Arm length: 2,900 mm
Bucket: None
Counterweight: 9,000 kg
Shoes: 600 mm triple grouser
Unit: kg



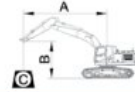
A (Unit: m)												
B (m)	3		4.5		6		7.5		9		MAX REACH	
	Cf	Cs	Cf	Cs	Cf	Cs	Cf	Cs	Cf	Cs	Cf	Cs
7.5							*11,690	10,820			*11,520	9,560
6							*12,100	10,640			*11,250	8,180
4.5			*20,610	20,500	*15,450	14,100	*12,900	10,300	*11,430	7,920	11,110	7,420
3					*17,140	13,370	*13,770	9,920	11,680	7,740	10,630	6,970
1.5					*18,200	12,840	*14,420	9,610	11,500	7,580	10,510	6,870
GROUND LEVEL			*19,180	18,890	*18,350	12,580	*14,580	9,420	11,390	7,480	10,600	7,000
- 1.5			*22,130	19,010	*17,580	12,540	*15,810	9,360	*11,170	7,500	*11,170	7,500
- 3	*22,610	*22,610	*19,500	19,280	*15,810	12,680	*12,550	9,470			*10,940	8,520
- 4.5	*17,410	*17,410	*15,370	*15,370	*12,480	*12,480					*10,080	*10,080

950E with 700 mm Shoes, 7,060 mm Boom, 2,900 mm Arm

A: Load radius
B: Load point height
C: Lifting capacity rating
Cf: Rating loads over front
Cs: Rating loads over side

Conditions

Boom length: 7,060 mm
Arm length: 2,900 mm
Bucket: None
Counterweight: 9,000 kg
Shoes: 700 mm triple grouser
Unit: kg



A (Unit: m)												
B (m)	3		4.5		6		7.5		9		MAX REACH	
	Cf	Cs	Cf	Cs	Cf	Cs	Cf	Cs	Cf	Cs	Cf	Cs
7.5							*11,690	11,020			*11,520	9,740
6							*12,100	10,830			*11,250	8,340
4.5			*20,610	*20,610	*15,450	14,360	*12,900	10,500	*11,430	8,080	*11,170	7,570
3					*17,140	13,630	*13,770	10,120	*11,810	7,900	10,670	7,110
1.5					*18,200	13,100	*14,420	9,810	11,720	7,740	10,560	7,010
GROUND LEVEL			*19,180	*19,180	*18,350	12,850	*14,580	9,610	11,610	7,640	10,810	7,150
- 1.5			*22,130	19,400	*17,580	12,810	*15,810	9,560	*11,170	7,650	*11,170	7,650
- 3	*22,610	*22,610	*19,500	*19,500	*15,810	12,940	*12,550	9,670			*10,940	8,700
- 4.5	*17,410	*17,410	*15,370	*15,370	*12,480	*12,480					*10,080	*10,080