

KOMATSU®

PC200-8M0/PC200LC-8M0

PC300LC-8M0

PC400LC-8/PC400LC-8R

Hydraulic Excavator

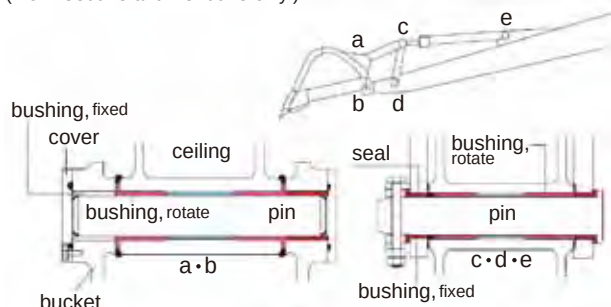


Super Long Front

FEATURES

- Komatsu SUPER LONG FRONT arrangements are designed for maximum performance and durability. They can effectively work such as ditch cleaning, lake dredging, slope finishing, river conservation and other cleaning and maintenance that long working reach is required. It can also excavate sand and gravel on light duty such as riverbed cleaning.
- Rib supports which are properly arranged inside the boom and arm ensure the light weight of working equipment and high rigidity for torsion force.

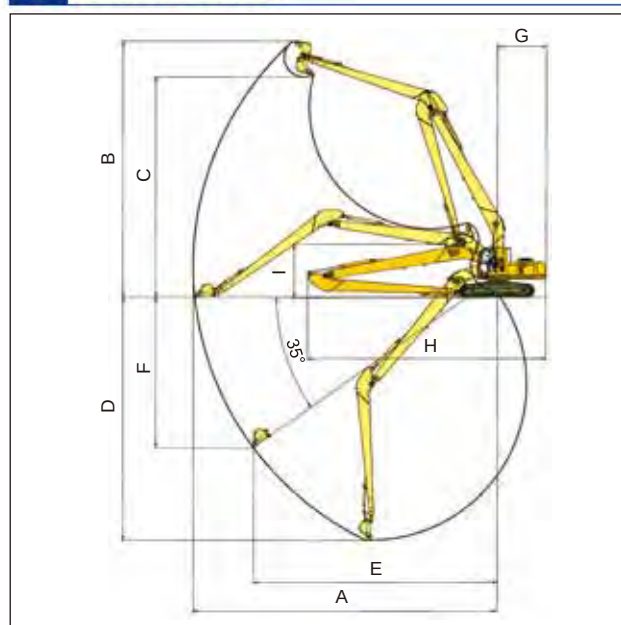
(For PC300LC and PC400LC only)



Pin-bushing around the bucket and the bucket cylinder are protected from penetration of sand or soil with steel bushing and seals.



WORKING RANGE



Model			PC200-8M0	PC200LC-8M0		PC300LC-8M0	PC400LC-8 PC400LC-8R 20m
			15m	15m	18m	16.5m	
Operating weight	kg		22,100	23,300	26,600	35,700	49,400
Bucket capacity (SAE heaped)	m ³		0.37	0.45	0.29	0.69	0.8
Bucket width	mm		860	955	720	930	1,030
Shoe width	mm		600	700	700	600	700
Max. digging radius	A	mm	15,250	15,250	18,340	16,570	19,680
Max. digging height	B	mm	13,730	13,730	15,380	12,740	14,990
Max. dumping height	C	mm	11,520	11,520	13,225	9,930	12,200
Max. digging depth	D	mm	11,530	11,530	14,610	12,720	14,800
Digging radius (35 deg repose angle)	E	mm	12,130	12,190	14,730	13,250	15,770
Digging depth (35 deg repose angle)	F	mm	7,350	7,260	9,030	7,890	9,520
Tail swing radius	G	mm	2,940	2,940	2,940	3,600	3,795
Over length	H	mm	12,510	12,510	14,360	13,930	16,150
Over height	I	mm	3,080	3,080	3,190	3,490	3,670

Note:

- Operating weights include a bucket specified for SUPER LONG FRONT, and additional counterweight.
- SUPER LONG FRONT is designed for "LIGHT DUTY" work only. Excavating work or heavy hoisting may result in side loads and other activities that will damage the machine.
- When transporting the machine, disassembly may be required due to local transport restrictions.
- Photos and illustrations may include optional equipments.

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