

# Technical Data

## SE280/SE280LC

### Hydraulic Excavator

- Net Flywheel Horsepower ..... 180hp (134.3 kw)
- Operating Weight ..... SE280: 26,600 kg (58,640 lb)  
SE280LC: 27,200 kg (59,970 lb)
- Bucket Capacity (CECE) ..... 0.6 – 1.5m<sup>3</sup> (0.78 – 1.96 cu.yd)  
(SAE, PCSA) ..... 0.65 – 1.7m<sup>3</sup> (0.85 – 2.22 cu.yd)

### SHIPPING DIMENSIONS



		SE280	SE280LC
A	Distance between tumbler	3620mm(11'11")	4020(13'2")
B	Undercarriage length	4630mm(14'10")	4930(16'2")
C	Length of base machine	5230mm(17'2")	5430(17'10")
D	Tail swing radius	2570mm(8'5")	—
E	Counterweight clearance	1150mm(3'9")	—
F	Height without cab	2,450mm(8'0")	—
G	Overall height of cab	3050mm(10'0")	—
H	Min. ground clearance	500mm (1'7")	—
I	Track gauge	2540mm (8'4")	—
J	Undercarriage width	3150mm (10'4")	—
K	Track shoe width	600mm(2'0")	—
L	Overall width	3150mm (10'4")	—
M	Overall length	10420mm (34'2")	—
N	Overall height of boom	3340mm (11'0")	—

# Samsung Excavator Se280 2 Service Manual

**Caterpillar Inc. Peoria, Ill..**



## **Samsung Excavator Se280 2 Service Manual:**

**LS-2800 Excavator Service Manual** ,200?      **Repair/Service Manuals, Excavator** ,1974      Service Manual  
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