



**KRANEKS**

OPERATING IN ALL CONDITIONS!



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**EK 240 LC**

Weight..... 24 t  
Bucket..... 1.2 m<sup>3</sup>  
Engine..... 172 hp

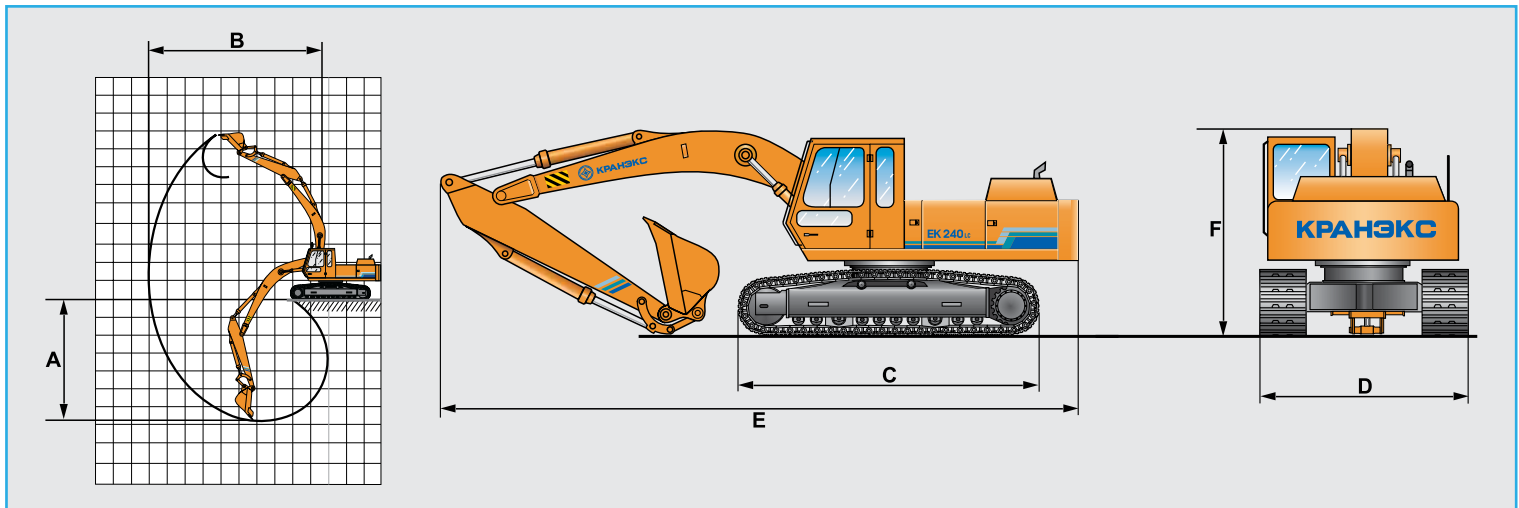
**EK 240 LC**

# EK 240LC

## STANDARD VERSION

- DEUTZ engine
- Operating environment: - 40°C to + 40°C
- Extra-long and wide undercarriage
- 5.9 m boom
- 2.5 m arm
- 1.2 m<sup>3</sup> bucket reinforced with HARDOX 450 steel

PARAMETERS	5.9 m boom 2.5 m arm
<b>SPECIFICATIONS</b>	
Engine power, hp	172
Weight, t	23.8 - 24.9
Bucket capacity, m <sup>3</sup>	0.6 - 1.2
<b>OPERATING DATA</b>	
Ground bearing pressure, kgf/cm <sup>2</sup>	0.49; 0.38; 0.31 (Track width: 600 mm, 800 mm, 1000 mm, respectively)
Travel speed, km/h	0 - 3.1 - 5.2
Maximum traction force, kN (tf)	200 (20)
Maximum bucket digging force, kN (tf)	147 (14.7)
Maximum arm digging force, kN (tf)	134 (13.4)
<b>DIGGING DATA</b>	
<b>A</b> Maximum digging depth, mm	6,380
<b>B</b> Maximum digging reach, mm	9,660
Maximum digging height, mm	9,260
Maximum dumping height, mm	6,290
<b>DIMENSIONS</b>	
Track width, mm	600; 800; 1000
<b>C</b> Undercarriage length, mm	4,650
<b>D</b> Undercarriage width, mm	3,180; 3,380; 3,580 (Track width: 600 mm, 800 mm, 1000 mm, respectively)
<b>E</b> Overall length, mm	9,900
<b>F</b> Overall height, mm	3,220



## OPTIONAL EQUIPMENT

- Buckets of various shapes and capacities
- Clamshell
- Ripper
- Auger
- Hydraulic breaker
- Vibratory pile driver

### KRANEKS MACHINERY GROUP

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