

Komatsu Excavator PC290LC-11



PC290LC-11

Horsepower	190 HP @ 2,000 rpm
Operating Weight in Lbs.	70,702-72,091
Bucket Capacity	.76-2.13 yd ³

High-production earthmoving from an excavator designed to be easily transportable.

The PC290LC-11 is a mid-size hydraulic excavator designed for long reach arm and boom combined with a heavy-duty undercarriage to provide extended reach with a stable platform.

Features & Benefits

Cleaner emissions

A heavy-duty after-treatment system that combines a Komatsu Diesel Particulate Filter (KDPF) and selective catalytic reduction (SCR). The system injects the correct amount of diesel exhaust fluid at the proper rate, decomposing nitrogen oxide.

Easy access

Engine oil check and filter locations are integrated into one side to allow easier access to maintenance.

Advanced ergonomic design

The spacious cab includes a heated air suspension seat with a reclining backrest. Seat height and position are easily adjusted using a pull-up lever. The Armrest position is easily adjusted with the console.

Information at your fingertips

Updated, large, high-resolution LCD color monitor to ease accurate and smooth work. Key machine information is displayed in a user-friendly interface, rearview camera, and DEF level gauge display added to the default main screen.

Ease of maintenance and serviceability

Provide a convenient and more secure work area in front of the engine. A new step provides easier access for filling the AdBlue/DEF tank.

Designed for durability

Large heavy-duty revolving frame guards and swivel guards help protect vital components from damage and debris build-up.

Reduce fuel consumption

Auto idle shutdown automatically shuts the engine down after idling for a set period to reduce unnecessary fuel consumption and exhaust emissions. The time before the engine is shut down can be programmed from 5 to 60 minutes.

Rollover protection

A ROPS cab conforming to ISO 12117-2 is standard equipment. It also satisfies requirements for level 1 operator protective guard (OPG) and top guard (ISO 10262).

