

ADDED VALUE

PC200LC-8 Thumb Spec excavator offers greater lift capacity and stability

When Komatsu designed its PC200LC-8 Thumb Spec excavator, it kept all the same innovative attributes of its PC200LC-8 counterpart and beefed up the counterweight to 11,113 pounds. The result was a 20-percent increase in lifting capacity compared to the standard PC200LC-8 and increased stability when working with heavy loads at maximum reach.

"This is really a great machine for anyone who's working in conditions that warrant that extra lift and stability needed in applications such as digging trenches or setting pipe and structures," said Armando Najera, Product Manager Excavators. "The thumb and bucket, as well as attachment piping, can be factory installed. The PC200LC-8 Thumb Spec also has a heavy-duty arm for improved durability and increased support for thumb installation."

Also available for customers who require factory piping is an HD Spec (Heavy Duty) that includes an HD boom, HD revolving frame under covers and HD decals. The HD Spec is a setup that is suited for demolition-type work. Other major production numbers remain the same for both the Thumb Spec and the HD Spec, with bucket capacity between 0.66 and 1.57 cubic yards and 148 net horsepower.

"Keeping those numbers consistent means the Thumb Spec machine will continue to be productive and fuel efficient, even while handling heavier work loads," said Najera. "The PC200LC-8 Thumb Spec has increased in popularity because of that. Contractors are seeing the benefit and asking for this machine."

Efficient features

Part of its popularity comes from the standard features, similar to its counterpart, that make it among the most productive in its size class, including low fuel consumption and emissions from a Komatsu turbocharged, aftercooled Tier 3

engine. Operators can maximize fuel efficiency by using the Economy mode (one of five available modes), and using the Eco-gauge for energy-saving operations. An extended idling caution helps operators remember to shut the machine down for fuel conservation.

Operators can set the modes using an easy-to-view, seven-inch LCD color monitor in the large, comfortable cab that has damper mounting for low noise and vibration. Extended replacement intervals for engine oil and filter and hydraulic filters means less downtime. Like all new Komatsu excavators, the PC200LC-8 Thumb Spec comes with Komatsu's KOMTRAX remote machine-monitoring system.

"Like the standard PC200LC-8, this is truly a great machine that can benefit almost anyone doing mass excavation, site preparation or utility installation. The Thumb Spec is not just for customers with machines that will use a thumb," said Najera. "If they need a little extra kick or additional stability, they should consider this machine. They'll definitely see the difference."

Komatsu's PC200LC-8 Thumb Spec excavator has the innovative features of its standard counterpart, plus a reinforced mainframe and additional counterweight for increased lifting capacity and stability when working with heavy loads at maximum reach.

Brief Specs on Komatsu PC200LC-8 Thumb Spec Excavator

Model	Operating weight	Net hp	Bucket capacity
PC200LC Thumb Spec	51,199-53,115 lbs.	148 hp	0.66-1.57 cu. yd.

