

Komatsu PC350LC-8 Long Reach

Munich January 2010 - The PC350LC-8 Long Reach (LR) will be shown at Bauma 2010 as Komatsu announces another addition to its special product range. The Long Reach 17m excavation boom and arm are purposely designed, following Komatsu's standards, to provide maximum performance and durability in digging applications with a productive bucket size. It provides a solution that standard excavators simply cannot offer, suitable in variety of applications from relatively light duty work on waterway maintenance to heavy-duty production work in sand and gravel extraction, as well as slope stabilization, dredging and road construction applications. The PC350LC-8 LR now joins Komatsu's well established special product line up, complementing the existing PC600 LC-8 Long Reach 19m machine, as well as a full range of Super Long Fronts ranging from PC600 down to PC130 (working reach of 12.3m).

Like all machines in the Dash 8 range, the PC350LC-8 LR is fitted with Komtrax, Komatsu's Satellite Monitoring System. Machine data is easily accessible over the internet and allows owners or fleet managers to view the machines location, performance and service requirements. Komtrax can even help secure equipment, and will email the owner or fleet manager when a machine shows a caution alert or if it is activated outside an engine lock period.

Designed to offer total safety for both the operator and people around the machine, the PC350LC-8 LR features Komatsu's unique roll-over cab, specifically developed for hydraulic excavators. Over 1 million Euros were spent on testing this life saving feature, and the cab's tubular steel frame protects the operator even if the machine rolls over. Furthermore, to help prevent accidents, the excavator includes a travel alarm, anti-slip steps and a rear-view camera which are all standard.

With its standard heated air suspension seat, the cab provides a very comfortable and quiet working environment. The operator is only exposed to an amazingly low **68 dB(A)** whilst in the cab. Standard on the PC350LC-8 LR, is the largest full colour monitor panel on the market. This ergonomic finger tip controlled operating panel allows easy access to work modes, cab-climate control and a full colour image from the rear mounted camera.

The PC350LC-8 LR also comes standard with Komatsu's own automatic grease system, sealed bucket linkage, HCU for tilting bucket attachments and quick coupler piping for convenient and rapid changes of attachments. Sliding proportional joystick buttons, are also fitted as standard, giving the operator comfortable and accurate control of attachments.

The operator can choose between 5 Working Modes to optimise performance and fuel usage. The Eco gauge on the right side of the monitor panel lets him see at a glance just how hard the machine is working. In Economy Mode, and with Komtrax activated, fuel usage can be easily monitored for maximum fuel efficiency and minimum nitrogen oxide (NOx) emissions.

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Specifications

Net power	194kW / 260 HP
Operating weight	42000 kg
Max. bucket capacity	1.1 m ³

Information in the news releases is current on the date of the announcement and is subject to change without notice.



Contact:

Kevin Broman
Komatsu Europe International N.V.
+32 2 255 24 58

kevin.broman@komatsu.eu

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