

# KOMATSU

**PC**  
**180**



**PC180LC-7**

## PC180LC-7

HYDRAULIC EXCAVATOR

**NET HORSEPOWER**  
82 kW / 111 HP

**OPERATING WEIGHT**  
PC180LC-7: 17,700 - 18,140 kg

**BUCKET CAPACITY**  
0,4 m<sup>3</sup> - 1,14 m<sup>3</sup>

# WALK-AROUND

The PC180LC-7 is a rugged, productive, all-European machine. Designed and expressly built for European markets, it delivers productivity, reliability and operator comforts in a robust, environmentally friendly package. Komatsu's exclusive, on-board, HydraulMind system assists in all operations, providing enhanced machine performance that's always perfectly matched to the task.

## What's new on Dash 7:

- Higher production
- Low fuel consumption
- Easier maintenance and serviceability
- Improved operator comfort
- Lower noise
- Meets stage II emission regulations
- Advanced Attachment Control
- Multi-function colour monitor

### Advanced Attachment Control

The PC180LC-7 can be optionally equipped to handle a wide variety of attachments. The advanced attachment control system features:

- Operator selectable hydraulic flow control
- Adjustable pre-sets for rapid attachment changeover
- Attachment piping options

### Larger drawbar pull

Drawbar pull is 15% increased offering superb steering end slope climbing (compared with PC180-6)

## Productivity Features

### High productivity and low fuel consumption

Productivity has increased with greater output in the 'Active' mode, while fuel efficiency has been further improved.

### Higher lifting capacity

Lateral stability has been improved and the lifting capacity has increased.

### Easy maintenance

- Extended replacement intervals for engine oil, engine oil filter and hydraulic filter
- Remote-mounted engine oil filter and fuel drain valve, for easy access
- Standard-equipped water separator
- Easier radiator cleaning
- Increased fuel tank capacity
- SCSH bushings on work equipment extend the lubricating interval significantly.
- Increased fuel tank.

