

# Midi-Excavator

## PW118MR-8

### Standard and Optional Equipment

#### ENGINE

Komatsu SAA4D95LE-5 common rail, multi injection, water cooled, turbocharged diesel engine, ●
EU Stage IIIA/EPA Tier III compliant
Alternator 24 V / 60 A ●

#### TYRES

Twin tyres 9-20 ●
Single tyres 18-19.5 ○

#### HYDRAULIC SYSTEM

5-working mode selection system; Power mode, economy mode, breaker mode, attachment mode and lifting mode ●
One additional 2-way full-flow service valve with hydraulic line for attachment on boom and arm (HCU-A) ●
Additional auxiliary hydraulic circuit (HCU-B) ●
Relieve valve on service spool ●
2nd auxiliary hydraulic circuit (HCU-C) + preparation for hydraulic quick-coupler ○
Final lock valves on attachment circuit ○

#### LIGHTING SYSTEM

Working light on boom ●
Front working light on cab ○
4 front working lights on cab ○
Rear working light on cab ○
Additional working light on boom ○

#### CAB

Automatic air conditioner ●
Adjustable seat with safety belt ●
Large multi-lingual LCD monitor ●
Radio pre-setting ●
12 V electric plug ●
Radio ○
Rain visor ○

#### SERVICE AND MAINTENANCE

Equipment Management and Monitoring System (EMMS) ●
Double-element air filter ●
KOMTRAX™ - Komatsu satellite monitoring system ●
Refuelling pump ○

#### SAFETY EQUIPMENT

Overload warning device ●
Travel acoustic alarm ●
Horn ●
Rear-view mirrors (left side, rear) ●
Hose burst valve on boom cylinder ●
Arm safety valve ●
Rotating beacon ○
Bucket linkage with lifting hook ○

#### ATTACHMENTS

Stabilisers and/or blade with safety valve ●
Bucket range (300 - 1.000 mm) ○
1.800 mm ditch cleaning bucket ○
2.100 mm ditch digging bucket (45°) ○

#### OTHER EQUIPMENT

Two-piece boom (with positioner) ●
2.000 mm digging arm ●
4-wheel steering ●
Auto deceleration ●
Proportional roll switch on joystick for equipment circuit ●
Automatic parking brake ●
Swing lock ●
Oscillating front axle with manual cylinder locking ●
Additional counterweight (388 kg) ●
1.850 mm digging arm ○

Further work equipment, accessories and special application arrangements on request

Other attachments on request

- standard equipment
- optional equipment

Your Komatsu partner:

# KOMATSU

**Komatsu Europe  
International NV**  
Mechelsesteenweg 586  
B-1800 VILVOORDE (BELGIUM)  
Tel. +32-2-255 24 11  
Fax +32-2-252 19 81  
[www.komatsu.eu](http://www.komatsu.eu)

WESS007401 03/2012

Materials and specifications are subject to change without notice.  
**KOMATSU** is a trademark of Komatsu Ltd. Japan.