

# Wheel Loader

## WA200PZ-6

### Standard and Optional Equipment

#### ENGINE

|   |   |
|---|---|
| Komatsu SAA4D107E-1 turbocharged common rail direct injection diesel engine | ● |
| EU Stage IIIA/EPA Tier III compliant  |   |
| Fuel filter with water separator  | ● |
| Engine cooling fluid corrosion resistor                                     | ● |
| Alternator 60 A   | ● |
| Starter motor 4,5 kW/24 V   | ● |
| Batteries 2 × 110 Ah/2 × 12 V   | ● |

#### TRANSMISSION AND BRAKES

|   |   |
|---|---|
| Electronically controlled HST with 2-motor system     | ● |
| Speed control with fine adjustment in 1st speed range | ● |
| Traction control system (TCS)                         | ● |
| Fully hydraulic brake system                          | ● |
| Combined brake/inching pedal                          | ● |
| 20 km/h limited hydrostatic driveline                 | ○ |
| Creeping function: 1 - 4 km/h speed control           | ○ |

#### CHASSIS AND TYRES

|  |   |
|--|---|
| Heavy-duty axles                               | ● |
| TPD-differential front and rear                | ● |
| Power train guard                              | ● |
| Limited-slip differential (LSD) front and rear | ○ |
| Tyres 17.5 R25 L2, L3, L5                      | ○ |
| Tyres 20.5 R25 L2, L3, L5                      | ○ |

#### HYDRAULIC SYSTEM

|  |   |
|--|---|
| 2-spool main control valve                                 | ● |
| PPC control, 1-lever (Multi-function lever)                | ● |
| Automatic return-to-dig                                    | ● |
| Automatic boom kick-out                                    | ● |
| 3-spool main control valve                                 | ○ |
| PPC fingertip control, 2 or 3 levers                       | ○ |
| PPC Multi-function lever with add. 3rd spool lever control | ○ |
| Electr. 3rd spool actuation on joystick                    | ○ |
| Biodegradable oil for hydraulic system                     | ○ |

#### CABIN

|  |   |
|--|---|
| Spacious double door driver's cab to DIN/ISO | ● |
| ROPS/FOPS frame according to SAE             | ● |
| Air-suspended, heated seat                   | ● |
| Electr. controlled air conditioning          | ● |
| CD radio                                     | ● |
| Hot and cool box                             | ● |
| All-round tinted glazing                     | ● |
| Front laminated glass                        | ● |
| Heated rear window                           | ● |
| Rear window wiper                            | ● |
| Sun visor                                    | ● |
| Seat belt (EU standard)                      | ● |
| Adjustable steering column                   | ● |
| 12 V power supply                            | ○ |
| Fire extinguisher                            | ○ |

#### SERVICE AND MAINTENANCE

|   |   |
|---|---|
| Wide core radiator  | ● |
| Hydrostat-driven swing-out radiator fan with automatic reversing function                           | ● |
| EMMS (Equipment Management Monitoring System) with self-diagnostic function and maintenance display | ● |
| KOMTRAX™ - Komatsu satellite monitoring system  | ● |
| Tool-set  | ● |
| Turbo II air pre-cleaner, cyclone type  | ○ |
| Automatic central lubrication   | ○ |

#### SAFETY EQUIPMENT

|   |   |
|---|---|
| Emergency steering system                                   | ● |
| Horn  | ● |
| Vandalism protection  | ● |
| Back-up alarm   | ● |
| Front screen protective grid                                | ○ |
| Beacon light  | ○ |
| Electronic anti-theft lock                                  | ○ |
| Electronic anti-theft lock with master key for fleet owners | ○ |
| Battery main switch   | ○ |
| Additional convex rear view mirror                          | ○ |
| Roof rail and step light                                    | ○ |

#### LIGHTING SYSTEM

|                                  |   |
|----------------------------------|---|
| 2 halogen main headlights        | ● |
| 2 spotlights at front and rear   | ● |
| Reversing light                  | ● |
| Additional lights front and rear | ○ |
| Xenon working lights             | ○ |

#### OTHER EQUIPMENT

|   |   |
|---|---|
| Z-bar boom with parallel movement (PZ-kinematics) | ● |
| Counterweight                                     | ● |
| Electronically controlled load stabilizer (ECSS)  | ○ |
| Special custom colour                             | ○ |
| Anti-corrosion specification                      | ○ |
| Waste handling equipment on request               | ○ |
| Cold area kit (engine and cab pre-heating)        | ○ |
| Roof rail   | ○ |

#### ATTACHMENTS

|  |   |
|--|---|
| Hydraulic quick-coupler (incl. additional side counterweights, large size) | ○ |
| Universal buckets  | ○ |
| Earthmoving buckets  | ○ |
| Stock pile buckets   | ○ |
| High-dump buckets  | ○ |
| Log grapples   | ○ |
| Fork carrier and tines   | ○ |
| Waste handling high-dump bucket 2,3 m <sup>3</sup> with protection grid    | ○ |
| Waste handling bucket 2,8 m <sup>3</sup>                                   | ○ |
| Waste handling mulch grapple bucket 1,8 m <sup>3</sup>                     | ○ |
| Light material bucket 3,2 m <sup>3</sup>                                   | ○ |
| Crane arm  | ○ |

Buckets direct or quick-coupler mount, with teeth or BOC (bolt-on cutting edge).

Further equipment on request

The WA200PZ-6 is equipped in accordance with the safety regulations of the machinery guidelines 89/392 EWG ff and EN474.

- standard equipment
- optional equipment

Your Komatsu partner:

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VESS002604 03/2012

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