WA200-5
WA200PT-5

KOMATSU®

Wheel Loader
Parallel Tool Carrier

NET HORSEPOWER
92 kW 123 HP @ 2,000 rpm

OPERATING WEIGHT
11,775 kg

BUCKET CAPACITY
1,3 - 3,2 m³
The new WA200-5 & WA200PT-5 wheel loaders: The perfect combination of performance, comfort and economy. Never-before experienced comfort in the SpaceCab cabin, enormous tractive force and lowest fuel consumption due to an innovative and efficient hydrostatic drive-line concept. Whisper-quiet in use, almost maintenance-free and incredibly productive. These are wheel loaders that clearly earned 5 stars!

**Excellent Driving Convenience**
- SpaceCab™ cabin
- Optimum all-around view
- Low interior sound level
- Series production electric controlled air conditioning as standard
- Electronically controlled HST with variable shift control system
- Traction Control System (TCS)
- Adjustable steering column
- Air-cushioned driver seat
- PPC short levers with F/R switch
- PPC-Multifunction lever with integrated F/R switch (option)

**Overwhelming Efficiency**
- High-torque low-emission engine with intercooler
- Extremely low fuel consumption
- Highest tractive effort
- Large breakout force
- Excellent stability
- Electronically controlled HST-drive (hydrostatic) with 2-motor system
- ECSS load stabiliser (option)

**Diverse and Flexible**
- Comprehensive range of attachments for a wide variety of uses

**Ecological**
- Meets Step II emission regulations in Europe and USA
- Exterior sound level 106 dB(A)*
- More than 95% of all materials can be recycled

* ISO 6395 dynamic noise levels (2000/14/EC)
WHEEL LOADER / PARALLEL TOOL CARRIER

WA200-5

- NET HORSEPOWER
  92 kW 123 HP
- OPERATING WEIGHT
  11.775 kg
- BUCKET CAPACITY
  1.3 - 3.2 m³

WA200PT-5

- Fully integrated market compatible quick coupler as standard
- High tilt-back force due to optimal parallel loader link
- 2-mode return-to-dig setting for bucket or fork
- 2-stage variable dump speed setting

Long Service Life and Reliable

- Reliable original Komatsu components
- Robust torsionally resistant frame
- Maintenance-free fully hydraulic, wet disc service and parking brakes
- Heavy-duty Torque Proportional Axles
- Sealed DT wiring harness connector
- Electronically controlled HST with overrun protection system

Easy Maintenance

- EMMS monitoring system
- Swing-out fan drive
- Side-by-side type radiators for easy access and cleaning
- Gull-wing doors for easy ground level access
- Extended engine oil change interval
- Factory fitted automatic lubrication system (option)
High Productivity

High torque at low engine speeds
The net output of the Komatsu SAA6D102E low-emission engine is 92 kW (123 HP) at only 2,000 rpm. This means a constant, high power output. The high engine torque and the new hydrostatic drive line (HST) contribute to a substantial improvement in fuel consumption and climbing abilities. In load & carry as well as in loading operations, faster work cycles are achieved with simultaneous savings in fuel costs.

Electronically controlled HST
The electronically controlled variable 2 pump motor system allows high-efficient and powerful operation. When the vehicle is travelling at high speed, the power transmitted between low-speed motor and axle is automatically cut off by the clutch for eliminating a drag-turning of the low-speed motor. Starting, gearshifting and piling-up on a slope is easy because there is no torque-off in the power train. Digging and scooping is easy as well, since maximum rimpull can be demonstrated even from zero travel speed.

Maximum dumping height and reach
The long lifting frame allows an enormous dumping height of 2,825 mm and a reach of 890 mm that is just as impressive (WA200-5, with 1,9 m³ universal bucket, measured to the cutting edge). With this working range, even loading high-sided semi-trailers becomes child’s play.

WA200-5:
Dumping height: 2,825 mm
Dumping reach: 890 mm

WA200PT-5:
Dumping height: 2,750 mm
Dumping reach: 1,045 mm
The WA200-5 and WA200PT-5 are outstanding due to their versatility. Whether used industrially in structural or civil engineering, earthmoving, road construction, agriculture, forestry or the timber industry, in landscaping companies and nurseries or in community services, the right solution is always available for your requirements.

The hydraulically operated, market compatible 4-point quick-coupler as standard equipment (option on the WA200-5) guarantees the machine’s versatility and thus makes high-intensity operation possible. Examples from the comprehensive range of original attachments are:

### Universal bucket
This type of bucket is impressive because of its excellent penetration and loosening properties and its good material holding properties. This universal bucket can be equipped with flush mount adapters and interchangeable teeth.

### Earthmoving bucket
The earthmoving bucket with a one-piece bucket bottom is suited both for earthworks and loading cohesive material. The slanted sides give powerful penetration. It is equipped either with flush mount adapters and interchangeable teeth or also with a rear removable edge.

### Stock pile bucket
The stock pile bucket is the right solution for handling loose and relatively light materials. The straight sidewalls ensure a high bucket capacity, the rear edge makes levelling and cleaning up jobsites easy. This stock pile bucket can be equipped with flush mount adapters and interchangeable teeth or a bolt-on cutting edge.

### Log grapple
Various versions available. With its sturdy structure and its great hydraulic power, the WA200 is also perfectly suited to work in the timber industry.

### Mulch grab bucket
Perfectly suited for picking up bulky and compressible materials like gardening or plastic waste, etc. Without the side plates, this bucket can be used also as a grapple.

### High dump bucket
For maximum dumping heights with light materials like coal or woodchips. The dump cylinders are located either inside or outside the bucket.
GREATER VERSATILITY

2 modes for dump speed and return-to-dig (WA200PT-5)
The 2 selection buttons for dumping speed and return-to-dig allow easier handling of heavy or complex front attachment. One button selects the attachment (bucket or fork), the second button changes the dump speed (slow or fast).

Traction Control System (TCS)
If the operator activates the tracion control system, the maximum traction effort is limited to 80%. This prevents tire slip at light duty operations like stockpiling or on sandy ground and reduces tire abrasion.
Quality you can rely on!
The engine, hydraulics, power train, front and rear axles are original Komatsu components. All of these component parts are subject to the highest quality requirements and strict quality assurance right down to the smallest screw. They are fully co-ordinated with one another, thus offering maximum efficiency and reliability.

Torsionally resistant frame
The frame design with hinge points far apart guarantees the high stability for the overall construction and reduces bearing stress in the torsional ranges. Steering angles of 40° give the WA200-5 a high degree of manoeuvrability.

Robust HD-axles with TPD or LSD differential
The heavy-duty axles allow above-average service life even under the hardest working conditions. The WA200-5 can be equipped with torque proportional or multiple-disc limited slip differentials to further increase tractive force.

Reliable construction equipment engines
Komatsu’s reliable engine, with thick walled crank case, was developed with low noise and robustness in mind. The integrated overrun protection system restricts the top speed when driving downhill, thus protecting the power train and drive system.

Reliability right down to the details
All of the hydraulic connections are reliably protected against oil loss by Komatsu’s O-ring seals. The electrical system is also designed for long-lasting operation (without breakdowns) with its dust- and waterproof DT plug-and-socket connections in the wiring harnesses.
Simple and convenient access to service

The service doors are designed as gull-wing doors. They allow convenient and safe access to the daily service points from the ground.

Easy maintenance due to swing-out fan

The swing-out cooling fan allows quick and easy cleaning of the radiator. The fan is hydraulically driven and separated from the engine compartment.

This innovative system features:
- Swing-out cooling fan for excellent access
- High-efficiency fan and shroud
- Very low-noise operation

EMMS (Equipment Management Monitoring System)

This completely new type of monitoring system is clearly structured and easy to read because it is directly in the operators field of view. If there is a malfunction, it immediately displays the details in the chosen national language and in plain text in the display field. This system not only has an error memory and a self-diagnosis function, but also a service interval display. This significantly simplifies service work and the operator is notified on time of the regular oil and filter changes. The operator and customer-service engineer are constantly informed about the optimum machine state so that problems don’t even occur in the first place.
Maintenance-free braking system
The fully hydraulic dual-circuit service brake with multi-disc brakes running in an oil bath offers you the highest degree of safety and a long service life. The benefits of the new system are that weathering has no effect on it, it is available for work immediately after starting the engine and it is maintenance free. The operating brake actuates on all four wheels via the hydrostatic drive. The multi-disc internal parking brake is also maintenance free.

Automatic central lubrication system (Option)
The automatic lubrication system reduces the daily service work to the absolute minimum. Its robust hoses with protective equipment in all areas ensures consistent lubrication amounts, operating reliability and electronic monitoring with a malfunction signal at the grease pump. This increases the machine’s service readiness and service life while lowering repair and service costs.

Customer service and spare parts supply
When you buy a Komatsu construction machine, you buy a lot more than just the product alone. Our service support accompanies you throughout the entire life of your wheel loader. Programs for preventative maintenance are just as much a part of what we offer as the complete range of dealer service and repair programmes. And, if there is a malfunction, Komatsu’s close-knit network of dealers and excellent parts service ensures you minimum downtime.
Perfect driving convenience and the best all-round visibility

The cabin is one of the largest in its class and offers unparalleled driving convenience comparable to that of a passenger car. The large frameless windscreen ensures an optimum view of the bucket and tyres. The slanted rear end gives an excellent view towards the rear. The cabin is mounted on viscose shock absorbers guaranteeing a low interior sound level. That together with air conditioning as standard ensures the operator’s well-being just as much as the air-cushioned multi-adjustable drivers seat with optional seat heater. The easy-to-work hydraulic operating controls (finger tip control levers or multifunction levers) allow to operate the wheel loader conveniently and ergonomically. The operator’s well-being is ensured over long and productive hours.
**Simple & Convenient Operation**

**Compact monitoring system**
Arranged directly in front of the driver, an anti-dazzle, illuminated display makes it possible under all lighting conditions to read all instruments and information clearly. The driver’s seat and steering column are infinitely-adjustable, allowing an ergonomic and comfortable seating position for any driver. All switches are logically arranged, and are outstanding on account of their functionality and ease of familiarisation.

**Easy and comfortable operation due to hydrostatic drive**
The hydrostatic drive ensures maximum operating comfort. Speed and direction can be altered directly and without sudden jerks. The electronically controlled variable hydraulic motor enables full-auto shifting and eliminates gearshift and kick-down operations.

**Variable shift control**
With the variable shift control, independent of the position of the accelerator pedal, and without loss of driving force, the travelling speed can be adjusted infinitely. This "creep function" has distinct advantages when working with attachments like a rotary cutter or a sweeper and provides improved operability at confined sites plus easier dozing operations.

**Smooth ergonomic hydraulic control**
The new pilot control levers are designed as finger tip control levers for precise and fatigue-free control of the loading process. The position of the wristrest can be adjusted for all operators preferred height. A forward/reverse switch is located next to the levers so that the travel direction can be selected by touch.

**Multi-function lever (Option)**
A multi-function lever with integrated forward/reverse switch is also available as optional equipment. The servo-assisted multi-function lever ensures the simplest and most comfortable operation of the equipment. Simultaneously, the driver can change between forward and reverse direction with the rocker switch. The multifunction lever is the right choice for earth moving jobs.
## WA200-5

### Measurements and working specifications

<table>
<thead>
<tr>
<th>Bucket type</th>
<th>Universal</th>
<th>Earthmoving</th>
<th>Stockpile</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>w/o teeth</td>
<td>with BOC</td>
<td>w/o teeth</td>
</tr>
<tr>
<td>Bucket capacity (heaped, ISO 7546)</td>
<td>1.9</td>
<td>2.0</td>
<td>1.9</td>
</tr>
<tr>
<td>Sales Code</td>
<td>C01</td>
<td>C03</td>
<td>C32</td>
</tr>
<tr>
<td>Material density</td>
<td>1.8</td>
<td>1.7</td>
<td>1.8</td>
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<tr>
<td>Bucket weight without teeth</td>
<td>775</td>
<td>895</td>
<td>805</td>
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<tr>
<td>Static tipping load, 40° articulated</td>
<td>8.245</td>
<td>8.120</td>
<td>8.215</td>
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<tr>
<td>Break-out force hydraulic</td>
<td>103</td>
<td>98</td>
<td>105</td>
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<tr>
<td>Lifting capability hydr. at ground level</td>
<td>110</td>
<td>108</td>
<td>111</td>
</tr>
<tr>
<td>Operating weight (without add. counterw.)</td>
<td>10.570</td>
<td>10.690</td>
<td>10.600</td>
</tr>
<tr>
<td>Turning radius at corner of tyres</td>
<td>5.145</td>
<td>5.145</td>
<td>5.145</td>
</tr>
<tr>
<td>Turning radius at bucket edge</td>
<td>5.625</td>
<td>5.670</td>
<td>5.620</td>
</tr>
<tr>
<td>a Reach at 45°</td>
<td>890</td>
<td>925</td>
<td>875</td>
</tr>
<tr>
<td>b Dump height at 45°</td>
<td>2.825</td>
<td>2.785</td>
<td>2.840</td>
</tr>
<tr>
<td>d Height top edge of bucket</td>
<td>4.970</td>
<td>4.970</td>
<td>4.970</td>
</tr>
<tr>
<td>e Digging depth</td>
<td>90</td>
<td>115</td>
<td>90</td>
</tr>
<tr>
<td>f Max. loading height at 45°</td>
<td>3.415</td>
<td>3.415</td>
<td>3.415</td>
</tr>
<tr>
<td>B Wheelbase</td>
<td>2.840</td>
<td>2.840</td>
<td>2.840</td>
</tr>
<tr>
<td>C Bucket width</td>
<td>2.540</td>
<td>2.540</td>
<td>2.540</td>
</tr>
<tr>
<td>D Width over tyres</td>
<td>2.460</td>
<td>2.460</td>
<td>2.460</td>
</tr>
<tr>
<td>E Track width</td>
<td>1.930</td>
<td>1.930</td>
<td>1.930</td>
</tr>
<tr>
<td>F Ground clearance</td>
<td>470</td>
<td>470</td>
<td>470</td>
</tr>
</tbody>
</table>

All measurements with tyres 20.5 R25 L3. Details of dumping heights and reach to cutting edge or bolt-on cutting edge. Details given are for buckets without teeth; if equipped with teeth: dump height -140 mm, dump reach +140 mm, overall length +195 mm. Change in data caused by add. counterweight: weight +306 kg, stat. tipping load straight +615 kg, stat. tipping load 40° angle +475 kg. Change in data caused by equipment with teeth: weight ca. +50 kg, stat. tipping load straight -30 kg, stat. tipping load 40° angle -35 kg, length +190 mm.
## Measurements and working specifications

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<td>Bucket capacity (heaped, ISO 7546)</td>
<td>m³</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sales Code</td>
<td>1.9</td>
<td>2.0</td>
<td>1.9</td>
</tr>
<tr>
<td>Material density</td>
<td>1.75</td>
<td>1.65</td>
<td>1.75</td>
</tr>
<tr>
<td>Bucket weight without teeth</td>
<td>kg</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Static tipping load, straight</td>
<td>kg</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Static tipping load, 40° articulated</td>
<td>kg</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Break-out force hydraulic</td>
<td>kN</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lifting capability hydr. at ground level</td>
<td>kN</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Operating weight (without add. counterw.)</td>
<td>kg</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Turning radius at corner of tyres</td>
<td>mm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Turning radius at bucket edge</td>
<td>mm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Reach at 45°</td>
<td>mm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dump height at 45°</td>
<td>mm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Height top edge of bucket</td>
<td>mm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Digging depth</td>
<td>mm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Max. loading height at 45°</td>
<td>mm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Overall length, bucket grounded</td>
<td>mm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wheelbase</td>
<td>mm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bucket width</td>
<td>mm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Width over tyres</td>
<td>mm</td>
<td></td>
<td></td>
</tr>
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<td>mm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ground clearance</td>
<td>mm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Overall height</td>
<td>mm</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

All measurements with tyres 20.5 R25 L3. Details of dumping heights and reach to cutting edge or bolt-on cutting edge

Details given are for buckets without teeth; if equipped with teeth: dump height -140 mm, dump reach +140 mm, overall length +195 mm

Change in data caused by equipment with teeth: weight ca. +50 kg, stat. tipping load straight -50 kg, stat. tipping load 40° angle -50 kg, length +190 mm
WA200PT-5 – Performance figures with fork tines

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sales code</td>
<td>C57</td>
</tr>
<tr>
<td>Fork tine length</td>
<td>mm 1.200</td>
</tr>
<tr>
<td>A Max. reach at ground level</td>
<td>mm 1.150</td>
</tr>
<tr>
<td>B Max. reach</td>
<td>mm 1.710</td>
</tr>
<tr>
<td>C Max. reach at max. stacking height</td>
<td>mm 840</td>
</tr>
<tr>
<td>a Max. height fork-carrier</td>
<td>mm 4.600</td>
</tr>
<tr>
<td>b Hinge pin height</td>
<td>mm 3.825</td>
</tr>
<tr>
<td>c Max. stacking height</td>
<td>mm 3.620</td>
</tr>
<tr>
<td>d Height of forks at maximum reach</td>
<td>mm 1.560</td>
</tr>
<tr>
<td>Max. tipping load, straight</td>
<td>kg 5.890</td>
</tr>
<tr>
<td>Max. tipping load, articulated</td>
<td>kg 5.095</td>
</tr>
<tr>
<td>Max. payload as per EN 474-3, 80%</td>
<td>kg 4.075</td>
</tr>
<tr>
<td>Max. payload as per EN 474-3, 60%</td>
<td>kg 3.055</td>
</tr>
<tr>
<td>Weight in working order with fork tines</td>
<td>kg 11.380</td>
</tr>
</tbody>
</table>

Fork-carrier and tines in standard version.
ENGINE

Type................................................................. Komatsu SAA6D102E, water-cooled, 4-stroke, turbocharged, with air-to-air intercooler
Rated power .................................................. 92 kW/123 HP (SAE J1349) at engine speed 2,000 rpm
Torque/engine speed ........................................... max. 577 Nm/1,400 rpm
No. of cylinders ..................................................... 6
Bore × stroke ...................................................... 102 × 120 mm
Displacement ....................................................... 5,9 ltr
Injection system .................................................... Direct injection
Lubricating system .............................................. Gear pump, pressure feed lubrication filter
Filter ................................................................. Main-flow filter
Electrical system .................................................. 24 V
Battery ................................................................... 105 Ah
Alternator ............................................................. 60 A
Air-filter type ...................................................... Dry-air filter with automatic dust emission and preliminary purification including a dust display

TRANSMISSION

Drive system.......................................................... Electronically controlled hydrostatic transmission, switchable in all directions under full power
Fixed ratio gearbox. Variable speed limiter
Hydrostatic pump .............................................. 1 variable piston pump
Hydrostatic motor .............................................. 2 variable piston motors
Speed ranges (forwards/backwards) ......................... 4/4
Max. travel speeds (forwards/backwards) ................. 14,3 km/h
1/2. speed range .................................................. 14,3 km/h
3. speed range .................................................. 22,0 km/h
4. speed range .................................................. 38,0 km/h

CHASSIS AND TYRES

System ............................................................... 4-wheel drive
Front axle .......................................................... HD axle, semi-floating, fixed type
Rear axle ........................................................... HD axle, semi-floating, center-pin support
Reduction gear .................................................... Spiral bevel gear
Differential .......................................................... Straight bevel gear pair
Final drive .......................................................... Planetary gear in an oil bath
Tyres ................................................................. 20.5 R25 (standard)

SERVICE REFILL CAPACITIES

Cooling system .................................................... 17 ltr
Fuel tank ............................................................ 175 ltr
Motor oil ............................................................. 19,5 ltr
Hydraulic system ............................................... 58 ltr
Axle (both front and rear axle) ............................... 18 ltr
Transfer ............................................................. 5,5 ltr

BRAKES

Operating brakes .............................................. Completely hydraulic dual-circuit system, running in oil bath, multi-disc brakes on all wheels, service-free
Parking brake .................................................. Operated mechanically, running in oil bath, multi-disc brake, service-free
Emergency brake ............................................ Independent service brake system

HYDRAULIC SYSTEM

Hydraulic pump .............................................. Gear pump
Working pressure ............................................... 210 bar
Circulating capacity of the hydraulic pump .............. 85 + 54 ltr/min
No. of boom/bucket cylinders ................................ 2/1
Type ................................................................. Double-action
Bore diameter × stroke
Boom cylinder ................................................... 120 × 673 mm
Bucket cylinder WA200-5 .................................. 130 × 493 mm
Bucket cylinder WA200PT-5 .............................. 160 × 604 mm
Hydraulic control lever ...................................... Servo-controlled, 2-levers
Hydraulic cycle with rated load bucket filling
Raise time .......................................................... 5,9 s
Lowering time (empty) ........................................... 3,6 s
Dumping time (WA200PT-5) ................................. 1,4 s (2,0 s)

STEERING SYSTEM

System ............................................................... Articulated frame steering
Type ................................................................. Completely hydraulic power steering
Steering angle to either side .................................. 40°
Steering pump .................................................... Gear pump
Working pressure ............................................... 210 bar
Pumping capacity ............................................... 85 ltr/min
No. of steering cylinders ..................................... 2
Type ................................................................. Double-action
Bore diameter × stroke ....................................... 70 × 453 mm
Smallest turn (outer edge of the tyre 20.5 R25) ........ 5,145 mm

CABIN

Two-door cabin in conformity with ISO 3471 with ROPS (roll over protective structure) in conformity with SAE J1040c and FOPS (falling object protective structure) in conformity with ISO 3449. The air-conditioned pressurised cabin is mounted upon hydrobearings and is noise dampened.
WHEEL LOADER / PARALLEL TOOL CARRIER

STANDARD EQUIPMENT

Only for WA200-5:
- Z-bar boom
- PPC fingertip control, 2-levers
- 2-spool main control valve

Only for WA200PT-5:
- Parallel lift boom
- Integrated hydraulic 4-point quick-coupler
- Additional side counterweight 306 kg
- Variable dump speed setting, 2-step return-to-dig
- PPC fingertip control, 3-levers
- 3-spool main control valve

For WA200-5 & WA200PT-5:
- Universal bucket 1,9 m³ (SAE, heaped)
- Counterweight

- Automatic return-to-dig
- Automatic boom kick-out
- Swing-out radiator fan drive
- 20.5 R25 tires
- Heavy-duty axles
- TPD-differential front and rear
- Electronically controlled HST with 2-motor system
- Constant speed control in 1st speed range
- Alternator 60 A
- Starter motor 4,5 kW/24 V
- Batteries 105 Ah/2×12 V
- Spacious double door driver's cab to DIN/ISO
- ROPS/FOPS frame to SAE
- All-round tinted glazing
- Front laminated glass

- Electronically controlled air conditioning
- Heated rear window
- Rear window wiper
- Air-suspended seat
- Sun visor
- Seat belt (EU standard)
- EMMS (Equipment Management Monitoring System) with self-diagnostic function and maintenance display
- Traction control system (TCS)
- Adjustable steering column
- Stereo-cassette radio
- 2 halogen main headlights
- 2 spotlights at front and rear
- Reversing light
- Horn
- Emergency steering system
- Vandalism protection
- Tool-set

The WA200/PT-5 is equipped in accordance with the safety regulations of the machinery guidelines 89/392 EWG ff and EN474, and corresponds in its exhaust gas emission values with the regulations of the EC 2000/14, VIII and EC 97/68 Stage II regulations.

OPTIONAL EQUIPMENT

Only for WA200-5:
- 3-spool main control valve
- Hydraulic quick-coupler
- Additional side counterweight 306 kg

For WA200-5 & WA200PT-5:
- Electronically controlled load stabilizer (ECCS)
- Automatic central lubrication
- Limited-slip differential (LSD) front and rear
- 550/65 R25 tires
- 17.5 R25 L2-L5 tires
- 20.5 R25 L2-L5 tires
- Universal bucket 2.0 m³
- Earthmoving bucket 1.9 m³
- Earthmoving bucket 2.0 m³
- Stock pile bucket 2.0 m³
- Stock pile bucket 2.1 m³
- Light materials bucket 3.2 m³
- High-dump bucket 3.2 m³
- All buckets direct or quick-coupler mount
- Various tooth systems, BOC, segments, (Komatsu/KVX™) and other optional bucket accessories are available on request
- Log grapples
- Special buckets
- Power train guard
- PPC control, 1-lever (Multi-function lever)
- Back-up alarm
- Beacon light
- Additional lights front and rear

- Front screen protective grid
- Cab air protective ventilation
- Exhaust gas particles filter
- Turbo II pre-filter
- Electronic anti-theft lock
- Battery main switch
- Fire extinguisher
- Biodegradable oil for hydraulic system
- Special custom colour
- Wastehandler specification
- Anti-Corrosion specification

Further equipment on request

Materials and specifications are subject to change without notice.

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Printed in Europe – This specification sheet may contain attachments and optional equipment that are not available in your area.

Please consult your local Komatsu distributor for those items you may require. Materials and specifications are subject to change without notice.