**Ecology and Economy Features**

- **Low fuel consumption by total control of the engine, hydraulic and electronic system**
  Reduces fuel consumption by approx. 10%. (Compared with the PC220LC-7).

- **Low Emission Engine**
  A powerful, turbocharged and air-to-air aftercooled Komatsu SAA6D107E-1 provides 125 kW **168 HP**. This engine meets EPA Tier 3 and EU stage 3A emission regulations, without sacrificing power or machine productivity.
  - Economy mode improves fuel consumption
  - Eco-gauge for energy-saving operations
  - Extended idling caution for fuel conservation

- **Low Operation Noise**
  The dynamic noise is lowered by 2 dB compared with the PC220LC-7, realizing a low noise operation.

**Safety Design**

- Innovative cab design protects the operator where risk of tip or rollover exists
- Slip resistant plates for improving foot grip
- Safety enhancement with large side-view, sidewise, and rear mirrors added
- Rear view monitoring system for observation behind the machine (optional)
- OPG top guard level 2 capable with optional bolt-on top guard
- High visibility cab with two (2) front, one (1) side and one (1) rear mirrors

**Large TFT LCD Monitor**

- Easy-to-view and use 7” large multi-color monitor
- Can be displayed in ten (10) languages for global support.

TFT : Thin Film Transistor
LCD : Liquid Crystal Display

**Komtrax**

Komtrax equipped machines can send location, SMR and operation maps to a secure website utilizing wireless technology. Additionally, most Step II capable machines can relay error codes, cautions, maintenance items, fuel levels, and much more.
Large Comfortable Cab
- Exceptionally low-noise cab
- Low vibration with cab damper mounting
- Highly pressurized cab with automatic air conditioner
- Operator seat and console with armrest that enables operations in the appropriate operational posture

Easy Maintenance
- Extended replacement interval of engine oil, engine oil filter, and hydraulic filter
- Remote mounted engine oil filter and fuel drain valve for easy access
- Equipped with a 10 micron fuel pre-filter as standard (with water separator)
- Side-by-side cooling concept enables individual cooling modules to be serviced
- Equipped with the EMMS monitoring system
- Equipped with Komtrax 2

Photo may include optional equipment.
Komatsu’s new “ecot3” engines are designed to deliver optimum performance under the toughest of conditions, while meeting the latest environmental regulations. This engine is Tier 3 EPA, EU Stage 3A and Japan emissions certified; “ecot3” - ecology and economy combined with Komatsu technology to create a high performance engine without sacrificing power or productivity.

**Low Fuel Consumption**

The newly-developed Komatsu SAA6D107E-1 [ecot3] engine enables NOx emissions to be significantly reduced with the accurate multi-staged fuel injection by the engine controller. It improves total engine durability using the high-pressure fuel injection system developed specifically for construction machinery. This excavator significantly reduces hourly fuel consumption using the highly-efficient matching techniques of the engine and hydraulic unit and also provides features that promote energy-saving operations such as the E mode and Eco-gauge.

**Fuel consumption** 10% reduced

Compared with the PC220LC-7 at P mode and 100% working efficiency.
Low Emission Engine
Komatsu SAA6D107E-1 meets EPA Tier 3 and EU stage 3A emission regulations and reduced NOx emission by 29% compared with the PC220LC-7.

Working Modes Selectable
Two established work modes are further improved.

P mode – Power or work priority mode has improved fuel consumption, while maintaining fast equipment speed and maximum production.

E mode – Economy or fuel priority mode further reduces fuel consumption, but maintains the P-mode-like working equipment speed for light duty work.

You can select Power or Economy modes using a one-touch operation on the monitor panel depending on workloads.

Low Operational Noise
Enables low noise operation using the low-noise emitting engine and methods to reduce the noise at source.

Eco-Gauge that Assists Energy-Saving Operations
Equipped with the Eco-gauge that can be recognized at glance on the right of the multi-monitor for environment-friendly energy-saving operations. Allows the operator to maintain work in the green zone and reduce fuel consumption and exhaust emissions.

Idling Caution
To prevent unnecessary fuel consumption, an idling caution can be displayed on the monitor, if the engine idles for 5 minutes or more.
Low Cab Noise
The newly-designed cab is highly rigid and has excellent sound absorption ability. Thorough improvement of noise source reduction and use of a low noise engine, hydraulic equipment, and air conditioner allows this machine to generate a low level of noise similar to that of a modern automobile.

Low Vibration with Cab Damper Mounting
PC220LC-8 uses multi-layer viscous mount system that incorporates a longer stroke and the addition of a spring. The new cab damper mounting combined with high rigidity deck aids vibration reduction at operator seat.

Wide Newly-Designed Cab
Newly-designed wide spacious cab includes high-back seat with reclining backrest. The seat height and longitudinal inclination are easily adjusted using a pull-up lever. You can set the appropriate operational posture of armrest together with the console. Reclining the seat further enables you to place it into the fully flat state with the headrest attached.

Pressurized Cab
Automatic air conditioner, air filter and a higher internal air pressure (+6.0 mm Aq +0.2"Aq) prevent external dust from entering the cab.

Automatic Air Conditioner
Enables you to easily and precisely set cab atmosphere with the simple touch pad controls on the large LCD. The bi-level control function keeps the operator's head and feet cool and warm respectively. This improved air flow function keeps the inside of the cab comfortable throughout the year. Defroster function keeps cab glass clear.
SAFETY FEATURES

New Cab Design for Hydraulic Excavators
The cab is designed specifically for hydraulic excavators’ and gains reinforced strength from the pipe-structured cab framework. The cab framework provides the high durability and impact resistance with very high impact absorbency. The seat belt keeps the operator in the safety of the cab in the event of a rollover.

Lock Lever
Makes all hydraulic cab controls inoperable. Neutral start function only allows machine to be started in lock position.

Large Side-View, Rear, and Sidewise Mirrors
Enlarged left-side mirror and the addition of a rear and side mirror allow the PC220LC-8 to meet the new ISO visibility requirements.

Pump/engine Room Partition
Pump/engine room partition prevents oil from spraying on the engine if a hydraulic hose should burst.

Thermal and Fan Guards
Thermal and fan guards are placed around high-temperature parts of the engine and fan drive.

Slip Resistant Plates
Highly durable slip resistant plates maintain superior foot traction performance for the long term.

Skylight
Skylight with window can be opened to improve overhead visibility.
Large LCD Color Monitor

Large Multi-Lingual LCD Monitor
A large user-friendly color monitor enables accurate and smooth work. Improved screen visibility is achieved by use of TFT liquid crystal display that can easily be read at various angles and lighting conditions. Simple and easy to operate switches. Industry first function keys facilitate multi-function operations. Displays data in 10 languages to globally support operators around the world.

Mode Selection
The multi-Function color monitor has Power mode, Economy mode, Lifting mode, Breaker mode and Attachment mode.

<table>
<thead>
<tr>
<th>Working Mode</th>
<th>Application</th>
<th>Advantage</th>
</tr>
</thead>
<tbody>
<tr>
<td>P</td>
<td>Power mode</td>
<td>• Maximum production/power</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Fast cycle time</td>
</tr>
<tr>
<td>E</td>
<td>Economy mode</td>
<td>• Excellent fuel economy</td>
</tr>
<tr>
<td>L</td>
<td>Lifting mode</td>
<td>• Hydraulic pressure is increased by 7%</td>
</tr>
<tr>
<td>B</td>
<td>Breaker operation</td>
<td>• Optimum engine rpm, hydraulic flow, 1 way</td>
</tr>
<tr>
<td>ATT</td>
<td>Attachment mode</td>
<td>• Optimum engine rpm, hydraulic flow, 2 way</td>
</tr>
</tbody>
</table>

Lifting Mode
When the Lifting mode is selected, lifting capacity is increased 7% by raising hydraulic pressure.

EMMS (Equipment Management Monitoring System)

Monitor Function
Controller monitors engine oil level, coolant temperature, battery charge and air filter clogging, etc. If controller finds any abnormality, it is displayed on the LCD.

Maintenance Function
Monitor informs replacement time of oil and filters on LCD when the replacement interval is reached.

Trouble Data Memory Function
Monitor stores abnormalities for effective troubleshooting.
**High-Pressure In-Line Filters**

The PC220LC-7 has high pressure in-line filters installed at the pump discharge ports. This protects the hydraulic system from contamination due to the unlikely event of a pump failure.

**Extended Work Equipment Greasing Interval**

High quality BMRC bushings and resin shims are installed in the work equipment excluding bucket, extending greasing interval to 500 hours.
PC220LC-8 HYDRAULIC EXCAVATOR

SPECIFICATIONS

ENGINE

Model ................................................. Komatsu SAA6D107E-1
Type ................................................. Water-cooled, 4-cylinder, direct injection
Aspiration ........................................... Turbocharged and aftercooled
Number of cylinders ................................ 6
Bore .................................................... 107 mm 4.21"
Stroke ................................................... 124 mm 4.88"
Piston displacement .................................. 6.69 ltr 408 in³
Horsepower
SAE J1995 ........................................... Gross 134 kW 179 HP
ISO 9249/SAE J1349 .................................. Net 125 kW 168 HP
Rated rpm ............................................. 2000 rpm
Fan drive type ........................................ Mechanical
Governor .............................................. All-speed, electronic

Meets 2006 EPA and EU Tier 3 emission regulations.

HYDRAULIC SYSTEM

Type ..................................................... HydraulMind
(Hydraulic Mechanical Intelligence New Design)
closed-center system with load sensing valves and pressure compensated valves
Number of selectable working modes .............. 5
Main pump:
Type ................................................... Variable displacement piston type
Pumps for ............................................. Boom, arm, bucket, swing, and travel circuits
Maximum flow ....................................... 439 ltr/min 116 U.S. gal/min
Supply for control circuit ......................... Self-reducing valve
Hydraulic motors:
Travel .................................................. 2 x axial piston motors with parking brake
Swing .................................................... 1 x axial piston motor with swing holding brake
Relief valve setting:
Implement circuits ................................. 37.3 MPa 380 kg/cm² 5,400 psi
Travel circuit ......................................... 37.3 MPa 380 kg/cm² 5,400 psi
Swing circuit ......................................... 29.9 MPa 295 kg/cm² 4,190 psi
Pilot circuit .......................................... 3.2 MPa 33 kg/cm² 470 psi
Hydraulic cylinders:
Number of cylinders—bore x stroke x rod diameter
Boom .................................................. 2 – 135 mm x 1335 mm x 90 mm 5.3" x 52.6" x 3.5"
Arm .................................................... 1 – 140 mm x 1635 mm x 100 mm 5.5" x 64.4" x 3.9"
Bucket ............................................... 1-130 mm x 1020 mm x 90 mm 5.1" x 40.2" x 3.5"

DRIVES AND BRAKES

Steering control ..................................... Two levers with pedals
Drive method ........................................ Hydrostatic
Maximum drawbar pull ............................ 202 kN 20570 kg 45,350 lb
Gradeability ......................................... 70%, 35°
Maximum travel speed: High ..................... 5.5 km/h 3.4 mph
(Auto-shift) Mid ................................. 4.2 km/h 2.6 mph
Low .................................................. 3.1 km/h 1.9 mph
Service brake ....................................... Hydraulic lock
Parking brake ....................................... Mechanical disc brake

SWING SYSTEM

Center frame ....................................... X-frame
Track frame ......................................... Box-section
Track type .......................................... Sealed track
Track adjuster ....................................... Hydraulic
No. of shoes ........................................ 51 each side
No. of carrier rollers ............................... 2 each side
No. of track rollers ................................. 10 each side

COOLANT AND LUBRICANT

CAPACITY (REFILLING)

Fuel tank ........................................... 400 ltr 105.7 U.S. gal
Coolant ............................................... 19.8 ltr 5.2 U.S. gal
Engine .............................................. 23.1 ltr 6.1 U.S. gal
Final drive, each side ............................... 3.3 ltr 0.9 U.S. gal
Swing drive ......................................... 6.6 ltr 1.7 U.S. gal
Hydraulic tank ..................................... 135 ltr 35.7 U.S. gal

UNDERCARRIAGE

Swing torque ....................................... 8065 kg•m 58,334 ft. lbs.
Swing circle lubrication ............................ Grease bathed
Swing reduction ..................................... Planetary gear
Swing reduction ..................................... 11.7 rpm

OPERATING WEIGHT (APPROXIMATE)

Operating weight, including 5850 mm 192" one-piece boom, 3045 mm 10° arm, SAE heaped 1.2 m³ 1.57 yd³ bucket, rated capacity of lubricants, coolant, full fuel tank, operator, and standard equipment.

<table>
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<tr>
<th>Triple-Grouser Shoes</th>
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<th>Ground Pressure</th>
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<tr>
<td>700 mm 28&quot;</td>
<td>24634 kg 54,309 lb</td>
<td>0.43 kg/cm² 6.88 psi</td>
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<tr>
<td>800 mm 31.5&quot;</td>
<td>24914 kg 54,526 lb</td>
<td>0.38 kg/cm² 5.38 psi</td>
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Triplicate Grouser Shoes

Mid ................................................. 4.2 km/h 2.6 mph
Low .................................................. 3.1 km/h 1.9 mph

Fuel tank ........................................... 400 ltr 105.7 U.S. gal
Coolant ............................................... 19.8 ltr 5.2 U.S. gal
Engine .............................................. 23.1 ltr 6.1 U.S. gal
Final drive, each side ............................... 3.3 ltr 0.9 U.S. gal
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<td>24914 kg 54,526 lb</td>
<td>0.38 kg/cm² 5.38 psi</td>
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</table>
**DIMENSIONS**

<table>
<thead>
<tr>
<th>Bucket Type</th>
<th>Capacity</th>
<th>OLW</th>
<th>Weight</th>
<th>3045 mm 10'0&quot;</th>
<th>3045 mm 11'6&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>Komatsu GSK</td>
<td>0.58 m³</td>
<td>0.76 yd³</td>
<td>610 mm</td>
<td>24&quot;</td>
<td>765 kg</td>
</tr>
<tr>
<td></td>
<td>0.75 m³</td>
<td>1.02 yd³</td>
<td>762 mm</td>
<td>30&quot;</td>
<td>774 kg</td>
</tr>
<tr>
<td></td>
<td>0.99 m³</td>
<td>1.29 yd³</td>
<td>914 mm</td>
<td>36&quot;</td>
<td>869 kg</td>
</tr>
<tr>
<td></td>
<td>1.20 m³</td>
<td>1.57 yd³</td>
<td>1067 mm</td>
<td>42&quot;</td>
<td>949 kg</td>
</tr>
<tr>
<td></td>
<td>1.41 m³</td>
<td>1.85 yd³</td>
<td>1219 mm</td>
<td>48&quot;</td>
<td>1045 kg</td>
</tr>
<tr>
<td>Komatsu HP</td>
<td>0.58 m³</td>
<td>0.76 yd³</td>
<td>610 mm</td>
<td>24&quot;</td>
<td>812 kg</td>
</tr>
<tr>
<td></td>
<td>0.75 m³</td>
<td>1.02 yd³</td>
<td>762 mm</td>
<td>30&quot;</td>
<td>931 kg</td>
</tr>
<tr>
<td></td>
<td>0.99 m³</td>
<td>1.29 yd³</td>
<td>914 mm</td>
<td>36&quot;</td>
<td>1054 kg</td>
</tr>
<tr>
<td></td>
<td>1.20 m³</td>
<td>1.57 yd³</td>
<td>1067 mm</td>
<td>42&quot;</td>
<td>1154 kg</td>
</tr>
<tr>
<td></td>
<td>1.41 m³</td>
<td>1.85 yd³</td>
<td>1219 mm</td>
<td>48&quot;</td>
<td>1278 kg</td>
</tr>
<tr>
<td>Komatsu HPS</td>
<td>0.58 m³</td>
<td>0.76 yd³</td>
<td>610 mm</td>
<td>24&quot;</td>
<td>870 kg</td>
</tr>
<tr>
<td></td>
<td>0.75 m³</td>
<td>1.02 yd³</td>
<td>762 mm</td>
<td>30&quot;</td>
<td>1020 kg</td>
</tr>
<tr>
<td></td>
<td>0.99 m³</td>
<td>1.29 yd³</td>
<td>914 mm</td>
<td>36&quot;</td>
<td>1162 kg</td>
</tr>
<tr>
<td></td>
<td>1.20 m³</td>
<td>1.57 yd³</td>
<td>1067 mm</td>
<td>42&quot;</td>
<td>1282 kg</td>
</tr>
<tr>
<td></td>
<td>1.41 m³</td>
<td>1.85 yd³</td>
<td>1219 mm</td>
<td>48&quot;</td>
<td>1425 kg</td>
</tr>
<tr>
<td>Komatsu HPX</td>
<td>0.58 m³</td>
<td>0.76 yd³</td>
<td>610 mm</td>
<td>24&quot;</td>
<td>987 kg</td>
</tr>
<tr>
<td></td>
<td>0.75 m³</td>
<td>1.02 yd³</td>
<td>762 mm</td>
<td>30&quot;</td>
<td>1198 kg</td>
</tr>
<tr>
<td></td>
<td>0.99 m³</td>
<td>1.29 yd³</td>
<td>914 mm</td>
<td>36&quot;</td>
<td>1280 kg</td>
</tr>
<tr>
<td></td>
<td>1.20 m³</td>
<td>1.57 yd³</td>
<td>1067 mm</td>
<td>42&quot;</td>
<td>1400 kg</td>
</tr>
<tr>
<td></td>
<td>1.41 m³</td>
<td>1.85 yd³</td>
<td>1219 mm</td>
<td>48&quot;</td>
<td>1543 kg</td>
</tr>
</tbody>
</table>

V – Used with weights up to 3,500 lb/yd³, W – Used with weights up to 3,000 lb/yd³
X – Used with weights up to 2,500 lb/yd³, Y – Used with weights up to 2,000 lb/yd³, Z – Not useable
### PC220LC-8 Hydraulic Excavator

#### Working Ranges

**Arm**
- 3045 mm 10'0"
- 3505 mm 11'6"

**A**
- Max. digging height 10000 mm 32'10"
- Max. dumping height 7035 mm 23'1"

**B**
- Max. digging depth 6920 mm 22'8"
- Max. vertical wall digging depth 6010 mm 19'9"

**C**
- Max. digging depth of cut for 8' level 6700 mm 22'0"
- Max. digging depth of cut for 8' level 6920 mm 22'8"

**D**
- Max. digging depth of cut for 8' level 6700 mm 22'0"
- Max. digging depth of cut for 8' level 6920 mm 22'8"

**E**
- Max. digging reach 10180 mm 33'5"
- Max. digging reach at ground level 10020 mm 32'10"

**F**
- Max. digging reach 10180 mm 33'5"
- Max. digging reach at ground level 10020 mm 32'10"

**G**
- Min. swing radius 3450 mm 11'4"
- Max. digging force at power max. 152 kN 15500 kgf/34,170 lb
- Arm crowd force at power max. 119 kN 12100 kgf/26,680 lb

**H**
- Min. swing radius 3450 mm 11'4"
- Max. digging force at power max. 172 kN 17500 kgf/38,580 lb
- Arm crowd force at power max. 129 kN 13200 kgf/29,100 lb

*ISO rating SAE rating*
### HYDRAULIC EXCAVATOR

#### PC220LC-8

## LIFTING CAPACITIES

**HYDRAULIC EXCAVATOR**

### PC220LC-8

**Shoe 700 mm 28”**

<table>
<thead>
<tr>
<th>A</th>
<th>1.5 m 5’</th>
<th>3.0 m 10’</th>
<th>4.6 m 15’</th>
<th>6.1 m 20’</th>
<th>7.6 m 25’</th>
<th>MAX</th>
</tr>
</thead>
<tbody>
<tr>
<td>B</td>
<td>Cf</td>
<td>Cs</td>
<td>Cf</td>
<td>Cs</td>
<td>Cf</td>
<td>Cs</td>
</tr>
<tr>
<td>7.6 m 25’</td>
<td>*4750</td>
<td>*4750</td>
<td>*10,500</td>
<td>*10,500</td>
<td>*3150</td>
<td>*3150</td>
</tr>
<tr>
<td>6.1 m 20’</td>
<td>*4950</td>
<td>*4950</td>
<td>*10,900</td>
<td>*10,900</td>
<td>*8,900</td>
<td>*8,900</td>
</tr>
<tr>
<td>4.6 m 15’</td>
<td>*5800</td>
<td>*5800</td>
<td>*12,800</td>
<td>*12,800</td>
<td>*5800</td>
<td>*5800</td>
</tr>
<tr>
<td>3.0 m 10’</td>
<td>*14000</td>
<td>*14000</td>
<td>*30,900</td>
<td>*30,900</td>
<td>*19,700</td>
<td>*19,700</td>
</tr>
<tr>
<td>1.5 m 5’</td>
<td>*7400</td>
<td>*7400</td>
<td>*16,300</td>
<td>*16,300</td>
<td>*25,500</td>
<td>*25,500</td>
</tr>
<tr>
<td>0 m 0’</td>
<td>*8400</td>
<td>*8400</td>
<td>*18,500</td>
<td>*18,500</td>
<td>*30,900</td>
<td>*30,900</td>
</tr>
<tr>
<td>–1.5 m –5’</td>
<td>*7450</td>
<td>*7450</td>
<td>*16,400</td>
<td>*16,400</td>
<td>*26,400</td>
<td>*26,400</td>
</tr>
<tr>
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<td>*11550</td>
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<td>–4.6 m –15’</td>
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</table>

### PC220LC-8

**Shoe 800 mm 31.5”**

<table>
<thead>
<tr>
<th>A</th>
<th>1.5 m 5’</th>
<th>3.0 m 10’</th>
<th>4.6 m 15’</th>
<th>6.1 m 20’</th>
<th>7.6 m 25’</th>
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<tbody>
<tr>
<td>B</td>
<td>Cf</td>
<td>Cs</td>
<td>Cf</td>
<td>Cs</td>
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<tr>
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<tr>
<td>0 m 0’</td>
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</tbody>
</table>

*Load is limited by hydraulic capacity rather than tipping. Ratings are based on ISO standard No. 10567. Rated loads do not exceed 87% of hydraulic lift capacity or 75% of tipping load.*
### Lifting Capacities

**PC220LC-8 Hydraulic Excavator**

#### Conditions:
- Arm: 3500 mm 11’6”
- Boom length 5850 mm 19’2”
- Bucket 1.0 m³ 1.31 yd³ (SAE heaped)
  - Bucket weight: 734 kg 1,620 lb.

A: Reach from swing center
B: Bucket hook height
Cf: Rating over front
Cs: Rating over side
\( \mathbb{C} \): Rating at maximum reach

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#### Lifting Capacity

<table>
<thead>
<tr>
<th></th>
<th>1.5 m 5’</th>
<th>3.0 m 10’</th>
<th>4.6 m 15’</th>
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<tbody>
<tr>
<td><strong>Shoe 700 mm</strong></td>
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</tr>
</tbody>
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# Standard Equipment

- Alternator, 60 Ampere, 24V
- AM/FM radio
- Auto air conditioner with defroster
- Auto-Decel
- Automatic deaeration system for fuel line
- Automatic engine warm-up system
- Batteries, large capacity
- Boom and arm holding valve
- Cab
- Console mounted arm rests
- Counterweight 5050 kg **11,133 lb**
- Dry type air cleaner, double element
- Electric horn
- EMMS monitoring system
- Engine, Komatsu SAA6D107E-1
- Engine overheat prevention system
- Fan guard structure
- Fuel system pre-filter 10 micron
- High pressure in-line hydraulic filters
- Hydraulic track adjusters (each side)
- Komtrax 2
- Mirrors (4) ISO compliant
- Multi-function color monitor
- Power maximizing system
- PPC hydraulic control system
- Radiator and oil cooler dustproof net
- Revolving frame deck guard
- Revolving frame undercovers
- Seat belt, retractable 76 mm **3”**
- Seat, suspension, high back
- Service valve (1 additional)
- Shoes, triple grouser: 800 mm **31.5”**
- Slip resistant foot plates
- Starter motor 5.5 kW
- Track guiding guard, center section
- Travel alarm
- Working light, 2 (boom and RH)
- Working mode selection system

# Optional Equipment

- Additional working lights
- Air ride suspension seat
- Arms
  - 3045 mm **10’0”** arm assembly
  - 3045 mm **10’0”** HD arm
  - 3045 mm **10’0”** HD arm assembly with piping
  - 3500 mm **11’6”** arm assembly
- Boom
  - 5850 mm **19’2”** boom
  - 5850 mm **19’2”** HD boom
  - 5850 mm **19’2”** HD boom with piping
- Cab front and top guards
- Convertor, 12V
- Hydraulic control units
- Pattern change valve
- Rain visor
- Shoes, triple grouser: 700 mm **28”**
- Straight travel pedal
- Sun visor
- Track frame undercover
- Track roller guards (full length)

# Attachment Options

- Komatsu buckets
- Komatsu breakers/hammers
- Komatsu plate compactors
- Lincoln autolube systems
- JRB couplers
- PSM thumbs

For a complete line up of available attachments, please contact your local Komatsu distributor