Photos may include optional equipment.
**WALK-AROUND**

**Productivity Features**

- **High Production and Low Fuel Consumption**
  High power, working performance and fuel efficiency improve production and fuel costs.

- **Large Drawbar Pull**
  Provides superb steering and slope climbing performance.

- **Large Digging Force**
  Pressing the Power Max function button temporarily increases the digging force 7%.

- **Two-mode Setting for Boom**
  Switch selection allows either powerful digging or smooth boom operation.
  See pages 4 and 5.

**Ecology and Economy Features**

- A powerful turbocharged and air to air aftercooled Komatsu SAA6D114E-3 engine provides 187 kW 250 HP. This engine is EPA Tier 3 and EU Stage 3A emissions equivalent, without sacrificing power or machine productivity.

- Economy mode saves fuel consumption.

- Low operation noise.
  See pages 4 and 5.

**Safety Design**

- ROPS cab (ISO 12117-2) for protecting the operator in the event of a roll-over.
- Slip-resistant plates for improved foot grip.
- Rear view monitoring system for viewing the work area to the rear of the machine.
  See page 7.

**Easy Maintenance**

- Long replacement interval of engine oil, engine oil filter, hydraulic oil and hydraulic filter.

- Equipped with fuel pre-filter as standard (with water separator).

- Side-by-side radiator and oil cooler configuration enables independent removal and installation of those two components.

- Equipped with the EMMS monitoring system.

- Easy access to engine oil filter and fuel drain valve.

- Large fuel tank capacity.
  See page 9.

**Komatsu Australia Ltd Standard Specification (KALSS)**

- Unique specification developed specifically for the Australian and New Zealand market.

- Factory designed and fitted to support local requirements and reduce delivery lead times.

- Enables compliance to local legislation and site safety standards.
  See page 10.

**Information & Communication Technology**

- Large multi-lingual high resolution LCD monitor.

- Supports efficiency improvement.

- Equipped with the EMMS monitoring system.
  See page 8.

**Large Comfortable Cab**

- Low-noise cab.

- Low vibration with cab damper mounting.

- Highly pressurized cab.

- Operator seat and console with armrest that enables operations in the appropriate operational posture.
  See page 6.

**High Production and Low Fuel Consumption**

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  See page 10.
Working Modes Selectable
This excavator is equipped with six working modes (P, E, L, B, ATT/P and ATT/E mode). Each mode is designed to match engine speed and pump output to the application. This provides the flexibility to match equipment performance to the job at hand.

Idling Caution
To prevent unnecessary fuel consumption, an idling caution is displayed on the monitor, if the engine idles for 5 minutes or more.

Larger Maximum Drawbar Pull
Larger maximum drawbar pull provides superb steering and slope climbing performance.

Maximum drawbar pull: 264 kN (2800 kg)

Large Digging Force
With the one-touch Power Max. function digging force has been further increased. (8.5 seconds of operation)

Maximum arm crowd force (ISO): 160 kN (16.3t) 213 kN (21.7t)
Maximum bucket digging force (ISO): 228 kN (23.2t) (with Power Max.)

Smooth Loading Operation
Two return hoses improve hydraulic performance. In the arm out function, a portion of the oil is returned directly to the tank providing smooth operation.

Two-mode Setting for Boom
Smooth mode provides easy operation for gathering blasted rock or scraping down operation. When maximum digging force is needed, switch to Power mode for more effective excavating.

Fuel consumption 3% reduced vs. PC300-8 & PC350-8
Based on typical work pattern collected via KOMTRAX.
Fuel consumption varies depending on job conditions.

Low Fuel Consumption
The newly-developed Komatsu SAA6D114E-3 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.

Low Emission Engine
Komatsu SAA6D114E-3 reduced NOx emission by 33% compared with the PC300-7. This engine is EPA Tier 3 and EU Stage 3A emissions equivalent.

Low Operation Noise
Enables a low noise operation using the low-noise engine and methods to cut noise at source.

ECO-gauge that Assists Energy-saving Operations
Equipped with the ECO-gauge that can be recognized at a glance on the right of the multi-function color monitor for environment-friendly energy-saving operations. Allows focus on operation in the green range with reduced CO2 emissions and efficient fuel consumption.
Lock Lever
Locks the hydraulic pressure to prevent unintentional movement. Neutral start function allows machine to be started only in lock position.

Large Side-view, and Sidewise Mirrors
Enlarged left-side mirror and addition of sidewise allow the PC300/LC-8M0 & PC350LC-8M0 to meet the new ISO visibility requirements.

Rear View Monitoring System
The operator can view the rear of the machine with a color monitor screen.

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

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

Safety Features

ROPS Cab
The machine is equipped with a ROPS cab that conforms to ISO 12117-2 for excavators as standard equipment. The ROPS cab has high shock-absorption performance, featuring excellent durability and impact strength. It also satisfies the requirements of ISO OPG top guard level 1 for falling objects. Combined with the retractable seat belt, The ROPS cab protects the operator in case of tipping over and against falling objects.

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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 low noise engine, hydraulic equipment, and air conditioner allows this machine to generate a low level of noise.

Low Vibration with Cab Damper Mounting
PC300/LC-8M0 & PC350LC-8M0 uses viscous damper mounting for cab that incorporates 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 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.

Automatic Air Conditioner
Enables you to easily and precisely set cab atmosphere with the instruments 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 front glass clear.

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

WORKING ENVIRONMENT
**Easy Radiator Cleaning**
Since radiator and oil cooler are arranged side-by-side, it is easy to clean, remove and install them.

**Equipped with the Eco-drain Valve as Standard**
Prevents clothes and the ground from becoming contaminated due to oil leakage when replacing the engine oil.

**High-capacity Air Cleaner**
High capacity air cleaner is comparable to that of larger machines. The larger air cleaner can extend air cleaner life during long-term operation and prevents early clogging and resulting power decrease. Reliability is improved by a new seal design.

**Easy Access to Engine Oil Filter and Fuel Drain Valve**
Engine oil level gauge, and fuel filter are one side mounted to improve accessibility. Engine oil filter and fuel drain valve are remotely mounted to improve accessibility.

**Equipped with the Fuel Pre-filter (with Water Separator)**
Removes water and contaminants in the fuel to prevent fuel problems.

**Long-life Oil, Filter**
Uses high-performance filtering materials and long-life oil. Extends the oil and filter replacement interval.

**Large Fuel Tank Capacity**
Large fuel tank capacity extends operating hours before refueling. Fuel tank is treated for rust prevention.

**Supports Efficiency Improvement**
The main screen displays advices for promoting energy-saving operations as needed. The operator can use the ECO Guidance menu to check the Operation Records, ECO Guidance Records, Average Fuel Consumption Logs, etc.

**Equipment Management Monitoring System (EMMS)**

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

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

**Trouble Data Memory Function**
Monitor stores abnormalities for effective troubleshooting.

**Large Multi-lingual High Resolution LCD Monitor**
A large user-friendly high resolution LCD color monitor enables safe, accurate and smooth work. Visibility and resolution are further improved compared with current 7-inch large TFT LCD. Simple and easy to operate switches. Function keys facilitate multi-function operations. Displays data in 13 languages to globally support operators around the world.

**Indicators**
- Auto/decorator
- Working mode
- Travel speed
- Engine water
- Ambient air

**Function switches menu**
- Hydraulic oil/temperature gauge
- Fuel gauge
- ECO gauge
- Fuel consumption gauge
- Function switch menu

**Basic operation switches**
- Auto/decorator
- Working mode selector
- Traveling selector
- Water/cold water

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Level Indicator
Overload Alarm
Boom and Arm Anti-Burst Valves
Enable compliance when lifting suspended loads.

Rock Guard
Reinforced steel plates and ribs to provide additional protection of arm structure.

Heavy-Duty Boom and Arm
With continuous plates and cast tips to provide increased durability and reliability.

Track Frame and Revolving Frame Under Cover
Prevents ingress of material into slew ring area and engine bay.

Battery Isolation
Single pole, lockable Bosch-type battery isolation.

E-Stops
Allow compliance to site safety requirements with standard factory wiring for trouble free operation.

Bump Rails
For upper structure protection when slewing.

Additional Mirrors
For improved visibility and illumination.

OPG Level 2 Top Guard
(ISO 10262)
For falling object protection.

Rotating Amber Beacon
Fitted with factory guard.

Factory Fitted Handrails
To improve machine access and reduce fall hazards.

Factory Fitted Quick Hitch
and Hammer Piping
Enable use with a greater variety of attachments.

Lower Windows Guard
Protects cabin windows against rocks and debris.

High Capacity Air Conditioner
With increased cool-down performance.

Suspended loads.
Level indicator
ribs to provide additional
Reinforced steel plate and Rock Guard

KALSS Australian Standard Specification

PC300-8M0
PC350LC-8M0
HYDRAULIC EXCAVATOR

ENGINE
Model: Komatsu SAA6D114E-3
Type: Water-cooled, 4-cycle, direct injection
Aspiration: Turbocharged, aftercooled
Number of cylinders: 6
Bore: 114 mm
Stroke: 135 mm
Piston displacement: 827 L

Horsepower: SAE J1995 Gross 194 kW 260 HP
ISO 8380: 187 kW 250 HP
Net 187 kW 250 HP
Rated rpm: 1950 rpm

Fan drive method for radiator cooling: Mechanical
e-Shots
Mechanical disc brake
Swing speed: 9.5 min

Type: HydrauMind (Hydraulic Mechanical Intelligence New Design)
system, closed-centre system with load sensing valves and pressure compensated valves

Number of selectable working modes: 6

Main pump:
Type: Two variable displacement piston type
Pumps for: Boom, arm, bucket, swing, and travel circuits

Swing circuit: 27.3 MPa 285 kg/cm³
Travel circuit: 27.3 MPa 285 kg/cm³
Swing speed: 9.5 min

Hydraulic motors:
Travel: 2 x axial piston motor with parking brake
Swing: 1 x axial piston motor with swing holding brake

Swing drive:
Type: 16.5 L

Swing speed: 9.5 min

Number of cylinders – bore x stroke x rod diameter:

Swing: 160 mm x 1825 mm x 110 mm
Travel: 140 mm x 1480 mm x 100 mm

Hydraulic cylinders:

Number of shoes (each side):

PC300LC-8M0 / PC350LC-8M0

Number of carrier rollers: 2 each side

Operating weight including 6470 mm one-piece boom, 3185 mm arm, 600 mm one-piece boom, 3185 mm arm, 600 mm one-piece boom, 3185 mm arm.

Specifications also include factory fitted provisions for fire extinguishers, turbo timer, UHF and vandal covers to enable ease and reduce cost of local fitment.
### Dimensions

<table>
<thead>
<tr>
<th>Arm Length</th>
<th>3185 mm</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Model</strong></td>
<td><strong>PC300-8M0</strong></td>
</tr>
<tr>
<td>A</td>
<td>Overall length</td>
</tr>
<tr>
<td>B</td>
<td>Length on ground</td>
</tr>
<tr>
<td>C</td>
<td>Overall height (to top of boom)*</td>
</tr>
<tr>
<td>D</td>
<td>Overall width</td>
</tr>
<tr>
<td>E</td>
<td>Overall height (to top of cab)*</td>
</tr>
<tr>
<td>F</td>
<td>Ground clearance, counterweight</td>
</tr>
<tr>
<td>G</td>
<td>Ground clearance (minimum)</td>
</tr>
<tr>
<td>H</td>
<td>Tail swing radius</td>
</tr>
<tr>
<td>I</td>
<td>Track length on ground</td>
</tr>
<tr>
<td>J</td>
<td>Track length</td>
</tr>
<tr>
<td>K</td>
<td>Track gauge</td>
</tr>
<tr>
<td>L</td>
<td>Width of crawler</td>
</tr>
<tr>
<td>M</td>
<td>Shoe width</td>
</tr>
<tr>
<td>N</td>
<td>Grouser height</td>
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<tr>
<td>O</td>
<td>Machine cab height</td>
</tr>
<tr>
<td>P</td>
<td>Machine cab width **</td>
</tr>
<tr>
<td>Q</td>
<td>Distance, swing centre to rear end</td>
</tr>
</tbody>
</table>

* : Including grouser height
** : Including handrail

### Working Range

<table>
<thead>
<tr>
<th>Model</th>
<th><strong>PC300LC-8M0</strong></th>
<th><strong>PC350LC-8M0</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>Max. digging height</td>
<td>10100 mm</td>
</tr>
<tr>
<td>B</td>
<td>Max. dumping height</td>
<td>7950 mm</td>
</tr>
<tr>
<td>C</td>
<td>Max. digging depth</td>
<td>7380 mm</td>
</tr>
<tr>
<td>D</td>
<td>Max. vertical wall digging depth</td>
<td>6400 mm</td>
</tr>
<tr>
<td>E</td>
<td>Max. digging depth of cut for R level</td>
<td>7180 mm</td>
</tr>
<tr>
<td>F</td>
<td>Max. digging reach</td>
<td>11100 mm</td>
</tr>
<tr>
<td>G</td>
<td>Max. digging reach on ground</td>
<td>10920 mm</td>
</tr>
<tr>
<td>H</td>
<td>Max. swing radius</td>
<td>4420 mm</td>
</tr>
</tbody>
</table>

**SAE**

| Bucket digging force at power max | 200 kN | 200 kN |
| Arm crowd force at power max | 165 kN | 165 kN |
| Bucket digging force at power max | 20400 kg | 20400 kg |
| Arm crowd force at power max | 16800 kg | 16800 kg |

**ISO**

| Bucket digging force at power max | 233 kN | 233 kN |
| Arm crowd force at power max | 171 kN | 171 kN |
| Bucket digging force at power max | 23200 kg | 23200 kg |
| Arm crowd force at power max | 17400 kg | 17400 kg |

Working range data applicable for machines when fitted with 3185 mm arm and 1.4m³ SAE heaped factory bucket.
**LIFTING CAPACITY WITH LIFTING MODE**

A: Reach from swing center
B: Bucket hook height
C: Lifting capacity
D: Rating over front
E: Rating over side
F: Side by side coolers
G: Bucket hook height
H: Overload alarm

PC300-8MO

<table>
<thead>
<tr>
<th>Height</th>
<th>Boom: 6470 mm</th>
<th>Arm: 3195 mm</th>
<th>Shoes: 600 mm triple grouser</th>
<th>Bucket: 1.4 m³ SAE heaped (1015 kg)</th>
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<tbody>
<tr>
<td>6.1 m</td>
<td>*5250 kg</td>
<td>4900 kg</td>
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</tr>
<tr>
<td>4.6 m</td>
<td>*4400 kg</td>
<td>4450 kg</td>
<td>*7650 kg</td>
<td>6550 kg</td>
</tr>
<tr>
<td>3.0 m</td>
<td>*3750 kg</td>
<td>3650 kg</td>
<td>*6500 kg</td>
<td>5500 kg</td>
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<tr>
<td>1.5 m</td>
<td>*2850 kg</td>
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<td>3400 kg</td>
</tr>
<tr>
<td>-1.5 m</td>
<td>*2100 kg</td>
<td>2150 kg</td>
<td>*4150 kg</td>
<td>3500 kg</td>
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<tr>
<td>-3.0 m</td>
<td>*1950 kg</td>
<td>1700 kg</td>
<td>*4300 kg</td>
<td>3700 kg</td>
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<tr>
<td>-4.5 m</td>
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<td>1650 kg</td>
<td>*4450 kg</td>
<td>4000 kg</td>
</tr>
<tr>
<td>-6.1 m</td>
<td>*1900 kg</td>
<td>1400 kg</td>
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PC350LC-8MO

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**ENGINE:**
- Additional filter system for poor-quality fuel (water separator)
- Air pre-cleaner
- Automatic engine warm-up system
- Dry-type air cleaner; double element
- Engine, Komatsu SAA6D114E-3
- Engine overheat prevention system
- Large capacity fuel pre-filter
- Radiator and oil cooler dust proof net
- Side-by-side coolers
- Suction-cooling fan

**ELECTRICAL SYSTEM:**
- Auto-decel
- Alternator, 24V / 60A
- Batteries, 2 x 12 V / 120Ah
- Battery isolation, single pole lockable
- Emergency stops x 3
- Starting motor, 24V / 11kW
- Voltage reducer 24V to 12V, with socket
- Working lights
  - 1 x boom
  - 1 x RH
  - 3 x cab
- 1 x counterweight

**HYDRAULIC SYSTEM:**
- Arm holding valve
- Boom holding valve
- Boom and arm burst valve protection
- Dual flow hammer piping
- Full flow-in-line filter
- HydraulicMind closed centre load sensing system
- Overload alarm
- Power maximizing system
- PPC hydraulic control system
- Quick hitch piping with safety switch and alarm
- Two-mode settings for boom
- Working mode selection system

**STANDARD EQUIPMENT**

**GUARD AND COVERS:**
- Bump rails
- Engine side covers, perforated
- Fan guard structure
- Revolving frame under cover

**UNDERCARRIAGE:**
- 600 mm triple grouser shoes
- Hydraulic track adjusters (each side)
- Track frame under cover
- Track guiding guard, centre section: - PC300-8MO & PC300LC-8MO
- Track roller guards (full length): - PC300LC-8MO
- Track roller:
  - PC300-8MO, 7 each side
  - PC300LC-8MO, 8 each side
- PC300LC-8MO, 8 each side

**OPERATOR ENVIRONMENT:**
- AM / FM radio
- Belt-on top guard
- [Operator Protective Guard level 2 (OPG)]
- Half height cab front guard
- EMMS monitoring system
- Large capacity automatic air conditioner
- Multi-function color monitor
- Rear view mirror (RH, LH, sideward)
- ROPS cab (ISO 12117-2 and OPG Level 1) with vandal cover provision
- Rotating beacon with guard
- Seat belt, retractable
- Seat, suspension

**OTHER EQUIPMENT:**
- Counterweight
- Electric horn
- Handrails, full deck with kick plate
- Level indicator
- Rear reflector
- Travel alarm
- Slip-resistant plates

**PC300-8MO & PC300LC-8MO HYDRAULIC EXCAVATOR**

**UNDERCARRIAGE:**
- 600 mm triple grouser shoes
- 800 mm triple grouser shoes
- Track roller guards (full length):
  - PC300-8MO & PC300LC-8MO

**WORK EQUIPMENT:**
- Arms
  - 2000 mm arm assembly
  - 4000 mm arm assembly

**PC300-8MO**

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<tr>
<td>-6.1 m</td>
<td>*1900 kg</td>
<td>1400 kg</td>
<td>*4500 kg</td>
<td>4500 kg</td>
</tr>
</tbody>
</table>

**PC350LC-8MO**

<table>
<thead>
<tr>
<th>Height</th>
<th>Boom: 6470 mm</th>
<th>Arm: 3195 mm</th>
<th>Shoes: 600 mm triple grouser</th>
<th>Bucket: 1.4 m³ SAE heaped (1015 kg)</th>
</tr>
</thead>
<tbody>
<tr>
<td>6.1 m</td>
<td>*5250 kg</td>
<td>4900 kg</td>
<td>*7150 kg</td>
<td>5700 kg</td>
</tr>
<tr>
<td>4.6 m</td>
<td>*4400 kg</td>
<td>4450 kg</td>
<td>*7650 kg</td>
<td>6550 kg</td>
</tr>
<tr>
<td>3.0 m</td>
<td>*3750 kg</td>
<td>3650 kg</td>
<td>*6500 kg</td>
<td>5500 kg</td>
</tr>
<tr>
<td>1.5 m</td>
<td>*2850 kg</td>
<td>2500 kg</td>
<td>*5100 kg</td>
<td>4450 kg</td>
</tr>
<tr>
<td>0 m</td>
<td>2300 kg</td>
<td>2200 kg</td>
<td>*4000 kg</td>
<td>3400 kg</td>
</tr>
<tr>
<td>-1.5 m</td>
<td>*2100 kg</td>
<td>2150 kg</td>
<td>*4150 kg</td>
<td>3500 kg</td>
</tr>
<tr>
<td>-3.0 m</td>
<td>*1950 kg</td>
<td>1700 kg</td>
<td>*4300 kg</td>
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</tr>
<tr>
<td>-4.5 m</td>
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<td>1650 kg</td>
<td>*4450 kg</td>
<td>4000 kg</td>
</tr>
<tr>
<td>-6.1 m</td>
<td>*1900 kg</td>
<td>1400 kg</td>
<td>*4500 kg</td>
<td>4500 kg</td>
</tr>
</tbody>
</table>

*Load is limited by hydraulic capacity rather than tipping. Ratings are based on SAE standard No. J1087. Rated loads do not exceed 87% of hydraulic lift capacity or 75% of tipping load.