

PC360LC-10 Tier 4 Interim Engine

Courtesy of Machine. Market

NET HORSEPOWER OPERATING WEIGHT

35496-36255

BUCKET CAPACITY

0.68–1.96 m



PHOTOS MAY INCLUDE OPTIONAL EQUIPMENT

PC360LC

WALK-AROUND



Tier 4 Interim Engine

NET HORSEPOWER

257 HP @ 1950rpm 192 kW @ 1950rpm **OPERATING WEIGHT**

78,255–79,930 lb 35496–36255 kg

BUCKET CAPACITY

0.89–2.56 yd³ 0.68–1.96 m³



FAST CYCLE TIMES & LOW FUEL CONSUMPTION

Komatsu's Closed Center Load Sensing (CLSS) hydraulic system provides quick response and smooth operation to maximize productivity. New engine and hydraulic pump control technology improves operational efficiency and lowers fuel consumption.

A powerful Komatsu SAA6D114E-5 engine provides a net output of 192 kW **257 HP**. This engine is EPA Tier 4 Interim and EU stage 3B emissions certified.

Komatsu Variable Geometry Turbocharger (KVGT) uses a hydraulic actuator to provide optimum air flow under all speed and load conditions.

Komatsu Diesel Particulate Filter (KDPF)

captures 90% of particulate matter and provides automatic regeneration that does not interfere with daily operation.

Two boom mode settings

provide power mode for maximum digging force or smooth mode for fine grading operations.

Increased drawbar pull

provides improved steering and manueverability.

Large LCD color monitor panel:

- 7" high resolution screen
- Provides "Eco-Guidance" for fuel efficient operation
- Enhanced attachment control

Rearview monitoring system (standard)

Enhanced working modes

are designed to match engine speed, pump delivery, and system pressure to the application.

Enhanced working environment

- High back, heated, and air suspension operator seat
- Integrated ROPS cab design (ISO 12117-2)
- Cab meets ISO Level 1 Operator Protective Guard (OPG) top guard (ISO 10262)

Equipment Management Monitoring System

(EMMS) continuously monitors machine operation and vital systems to identify machine issues and assist with troubleshooting.

Heavy duty boom design with large one piece castings provides increased strength and reliability.

Guardrails (standard) located on the machine upper structure provide a convenient work area in front of the engine.

Battery disconnect switch

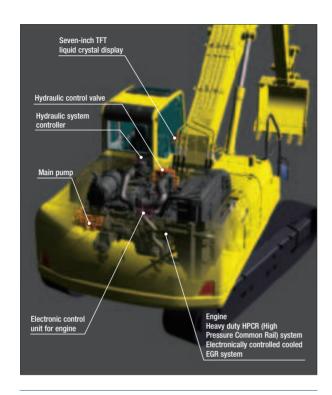
allows a technician to disconnect the power supply before servicing the machine.

Komatsu designed and manufactured components



Komtrax equipped machines can send location, SMR and operation maps to a secure website utilizing wireless technology. Machines also relay error codes, cautions, maintenance items, fuel levels, and much more.

PERFORMANCE FEATURES



Advanced Electronic Control System

The engine control system has been upgraded to effectively manage the air flow rate, EGR gas flow rate, fuel injection parameters, and aftertreatment functions. The new control system also provides enhanced diagnostic capabilities.



Environment-Friendly Engine

The Komatsu SAA6D114E-5 engine is EPA Tier 4 Interim and EU Stage 3B emissions certified and provides exceptional performance while reducing fuel consumption. Based on Komatsu proprietary technologies developed over many years, this new diesel engine reduces exhaust gas particulate matter (PM) by more than 90% and nitrogen oxides (NOx) by more than 45% when compared to Tier 3 levels.

Through the in-house development and production of engines, electronics, and hydraulic components, Komatsu has achieved great advancements in technology, providing high levels of performance and efficiency in virtually all applications.

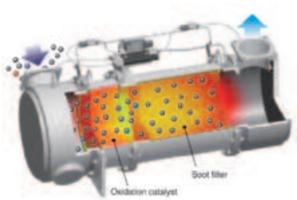
Low Operational Noise

The PC360LC-10 provides low noise operation using a low noise engine and methods that reduce noise at the source such as sound absorbing materials.

Komatsu Diesel Particulate Filter (KDPF)

Komatsu has developed a high efficiency diesel particulate filter that captures more than 90% of particulate matter. Both passive and active regeneration are automatically initiated by the engine controller depending on the soot level of the KDPF. A special oxidation catalyst with a fuel injection system is used to oxidize and remove particulate matter while the machine is running so the regeneration process will not interfere with daily operation.

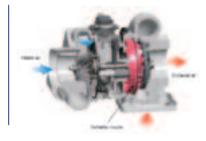
The operator can also initiate regeneration manually or disable regeneration depending on the work environment.



Komatsu Variable Geometry Turbocharger (KVGT)

Using Komatsu proprietary technology, a newly designed variable geometry turbocharger with a hydraulic actuator is used to manage and deliver optimum air flow to the combustion chamber under all speed and load

conditions. The robust hydraulic actuator provides power and precision, resulting in cleaner exhaust gas and improved fuel economy while maintaining performance.



Closed Crankcase Ventilation (CCV)

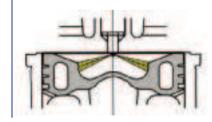
Crankcase emissions (blow-by gas) are passed through a CCV filter. The CCV filter traps oil mist which is returned back to the crankcase while the gas, which is almost oil mist free, is fed back to the air intake.



Redesigned Combustion Chamber

The combustion chamber located at the top of the engine piston

has a new shape designed to improve combustion and further reduce NOx, PM, fuel consumption, and noise levels.



Large Digging Force

The PC360LC-10 is equipped with the Power Max system. This function temporarily increases digging force for 8.5 seconds of operation.

Maximum arm crowd force (ISO):

160 kN (16.3 t) 171 kN (17.4 t) 7 % UP (with Power Max.)

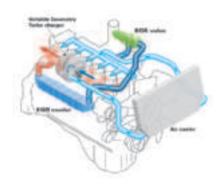
Maximum bucket digging force (ISO):

213 kN (21.7 t) **228 kN (23.2 t) 7 % up**

(with Power Max.)

Cooled Exhaust Gas Recirculation (EGR)

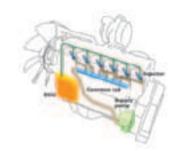
Cooled EGR, a technology that has been well proven in Komatsu Tier 3 engines, reduces NOx emissions to meet Tier 4 levels. The hydraulically actuated EGR system has increased capacity and uses larger and more robust components to ensure reliability for demanding work conditions.



Heavy Duty High Pressure Common Rail (HPCR) Fuel Injection System

The heavy duty HPCR system is electronically controlled to deliver a precise quantity of pressurized fuel into the

combustion chamber using multiple injection events to achieve complete fuel burn and reduce exhaust gas emissions. Fuel injector reliability has been improved by using ultra-hard wear resistant materials.





^{*} Measured with Power Max function, 3185 mm arm and ISO rating

PERFORMANCE FEATURES

Efficient Hydraulic System

The PC360LC-10 uses a Closed Center Load Sensing (CLSS) hydraulic system that improves fuel efficiency and provides quick response to the operator's demands.

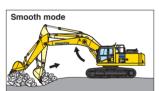
The PC360LC-10 also introduces new technology to enhance the engine and hydraulic pump control. This total control system matches the engine and hydraulics at the most efficient point under any load condition. There have also been improvements in the main valve and hydraulic circuit to reduce hydraulic loss, resulting in higher efficiency and lower fuel consumption.

Reduced Up To 10% Fuel consumption

vs PC350LC-8
Based on typical work pattern collected via KOMTRAX

Two Boom Mode Settings

Smooth boom mode provides easy operation for gathering blasted rock or when scraping down. Power boom mode maximizes digging force for more effective excavating.

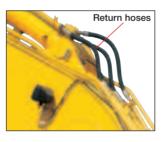


Boom floats upward, reducing lifting of the machine. This improves comfort while gathering blasted rock and scraping down.

Boom pushing force is increased, ditch digging and box digging operation on hard ground are improved.

Smooth Loading Operation

Two return hoses improve hydraulic performance. During the arm out function, a portion of the oil is returned directly back to the tank for smooth operation.



Working Mode Selection

The PC360LC-10 excavator is equipped with six working modes (P, E, L, B, ATT/P and ATT/E). Each mode is designed to match engine speed, pump flow, and system pressure to the application. The PC360LC-10 features a new mode (ATT/E) which allows operators to run attachments while in Economy mode.

| Working Mode | Application | Advantage |
|-----------------|----------------------------------------------------------------------------------|---------------------------------------------------------|
| Р | Power mode | Maximum production/power Fast cycle times |
| E | Economy mode | •Good cycle times •Better fuel economy |
| L | Lifting mode | •Increases hydraulic pressure |
| В | Breaker mode | Optimum engine rpm, hydraulic flow |
| ATT/P | Attachment Power mode | Optimum engine rpm, hydraulic flow, 2-way Power mode |
| ATT/E | Attachment Economy mode Optimum engine rpm, hydraulic flow, 2-way •Economy mode | |



Eco-Gauge Assists with Energy Saving Operations

The Eco-gauge and new fuel consumption gauge are viewed on the right side of the color monitor and assist the operator in maintaining low fuel consumption and environment friendly operation.



Fuel consumption gauge - Eco-gauge -

RELIABILITY FEATURES

High Rigidity Work Equipment

Booms and arms are constructed with thick plates of high tensile strength steel. In addition, these structures are designed with large cross-sectional areas and large one piece castings in the boom foot, the boom tip, and the arm tip. The result is work equipment that exhibits long term durability and high resistance to bending and torsional stress. An HD boom assembly is offered for increased strength and reliability.



Komatsu Designed Components

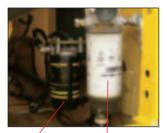
All of the major machine components such as the engine, hydraulic pumps, hydraulic motors, and control valves are exclusively designed and manufactured by Komatsu.

High Efficiency Fuel Filter

A new high efficiency dual element fuel filter improves fuel system reliability.

Equipped with a Fuel Pre-filter (With Water Separator)

A fuel pre-filter removes water and contaminants in the fuel to increase reliability. For convenience, the fuel pre-filter has a built in priming pump.



Fuel filter Fuel pre-filter (with water separator)

Durable Frame Structure

The revolving frame, center frame, and undercarriage are designed using the most advanced three dimensional CAD and FEM analysis technology.

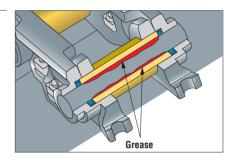
Highly Reliable Electronic Devices

Exclusively designed electronic devices have passed severe testing.

- Controllers
- Sensors
- Connectors
- Heat Resistant Wiring

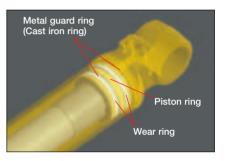
Grease Sealed Track

The PC360LC-10 uses grease sealed tracks for extended undercarriage life.



Metal Guard Rings

The PC360LC-10 uses metal guard rings to protect all of the hydraulic cylinders and improve long term reliability.



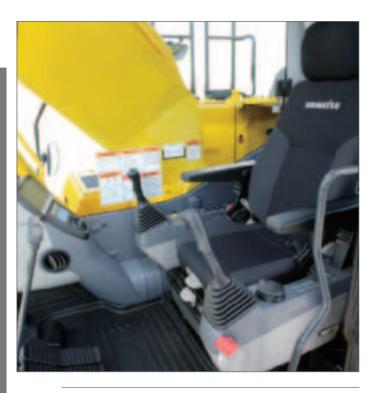
O-Ring Face Seals

Flat face-to-face O-ring seals are used to securely seal hydraulic hose connections.





WORKING ENVIRONMENT



Newly Designed Wide Spacious Cab

The newly designed wide spacious cab features a high back, fully adjustable seat with a reclining backrest. The console and seat have an integrated design so that they

move together and provide additional comfort for the operator.

The new higher capacity operator seat has been enhanced to provide more comfort.

- Heated
- Air Suspension
- Integrated Seat
- Console Mounted Arm Rests



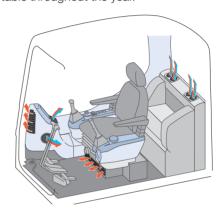
Low Cab Noise

The new cab design is highly rigid and has excellent sound absorption ability. By improving noise source reduction and by using a low noise engine, hydraulic equipment, and air conditioner, this machine is able to generate low noise levels similar to that of a modern automobile.

Automatic Air Conditioner

The automatic air conditioner allows the operator to easily and precisely set the cab atmosphere using the large LCD color monitor panel. The bi-level control function improves air flow and keeps the inside of the cab comfortable throughout the year.





Pressurized Cab

The air conditioner, air filter, and a higher internal cab air pressure minimize the amount of external dust that enters the cab.

Low Vibration with Viscous Cab Mounts

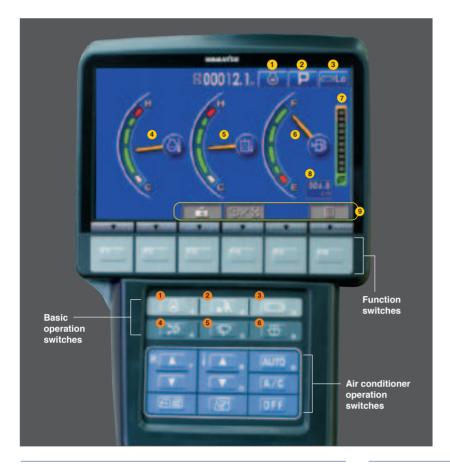
The PC360LC-10 uses viscous mounts for the cab that incorporate a longer stroke and the addition of a spring. The cab damper mounting combined with a high rigidity deck reduces vibration at the operator's seat.



Auxiliary Input (MP3 Jack)

By connecting an auxiliary device such as an MP3 player to the auxiliary input, the operator can hear the sound through the speakers installed in the cab.

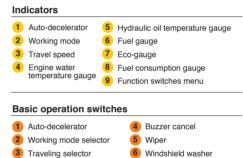




Large High Resolution LCD Monitor Panel

A new large, user-friendly, high resolution LCD color monitor enables accurate and smooth work. Screen visibility and resolution are further improved compared to the previous LCD monitor panel. The switches and function keys are easy to operate and provide simple navigation through the monitor screens.

Data is displayed in 25 languages to support operators around the world.



Operational "ECO" Guidance

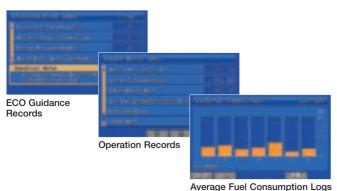
The monitor panel provides operational advice to the operator to help improve machine efficiency and lower fuel consumption. The operator can access the ECO guidance menu to check the Operation Records, Eco Guidance Records, and Average Fuel Consumption Logs.





ECO Guidance

ECO Guidance menu



Improved Attachment Control

The PC360LC-10 is capable of storing up to ten different attachments in the new monitor panel. The name of each attachment can be changed for better tool management. Hydraulic flow rates can be easily adjusted for one-way and two-way flow attachments.



Attachment Setting Screen



Attachment Flow Screen

MAINTENANCE FEATURES

KDPF Regeneration Notification

The LCD color monitor panel provides the operator with the status of the KDPF regeneration, without interfering

with daily operation.

When the machine initiates active regeneration an icon will appear to notify the operator.



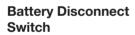
Easier Engine Access

Engine maintenance is made easier with a new platform.



Sloped Track Frame

Minimizes dirt and sand accumulation while allowing easy mud removal.



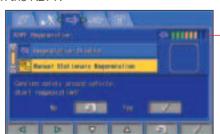
A standard battery disconnect switch allows a technician to disconnect the power supply and lock out before servicing the machine.



Manual Stationary Regeneration

Under most conditions, active regeneration will occur automatically with no effect on machine operation. In case the operator needs to disable active regeneration or initiate a manual stationary regeneration, this can be easily accomplished through the monitor panel.

A soot level indicator is displayed to show how much soot is trapped in the KDPF.



Long Life Oils, Filters

High performance filters are used in the hydraulic circuit and engine. By increasing the oil and filter replacement intervals, maintenance costs can be significantly reduced.



Hydraulic oil filter (Eco-white element)

| Engine oil & Engine oil filter | every 500 hours |
|--------------------------------|------------------|
| Hydraulic oil | every 5000 hours |
| Hydraulic oil filter | every 1000 hours |

Extended Work Equipment Greasing Intervals

Special hard material is used for the work equipment bushings to lengthen the greasing intervals. All work equipment bushing lubrication intervals, except the arm tip and bucket linkage, are 500 hours, reducing maintenance costs.



Soot level indicator



Photos may include optional equipment

Gas Assisted Engine Hood Damper Cylinders

The engine hood can be easily opened and closed by using the gas assisted engine hood damper cylinders.

Equipment Management Monitoring System (EMMS)

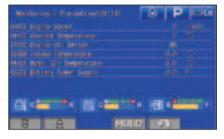
The PC360LC-10 features an advanced diagnostic system that continuously monitors the machine's vital systems. EMMS tracks maintenance items, provides advanced troubleshooting tools, reduces diagnostic times, and displays error codes.

Through continuous monitoring, the EMMS helps identify issues before they become worse and allows the operator to concentrate on the work at hand.

Abnormalities Display with Code

When an abnormality occurs an error code is displayed on the monitor. When an important code is displayed, a caution lamp blinks and warning buzzer sounds to alert the operator to take action.

The monitor also stores a record of abnormalities for more effective troubleshooting.



Courtesy of Machine. Market

Advanced Monitoring System

The monitor provides advanced monitoring diagnostics to assist reduce costly downtime.



GENERAL FEATURES

ROPS Cab Design

The PC360LC-10 is equipped with an integrated ROPS cab as standard equipment. The cab also meets OPG Top Guard Level 1 requirements.



Guardrails

Guardrails have been added on the upper structure of the machine. This provides additional convenience during engine service.



Thermal and Fan Guards

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



Increased Drawbar Pull

Increased drawbar pull provides improved steering and manueverability.



Rear-view Monitoring System (standard)

On the large LCD color monitor the operator can view the image from one camera that will display areas directly behind the machine. An optional 2-camera system is available.





Rear view image on monitor

Seat Belt Caution Indicator

A warning indicator on the monitor appears when the seat belt is not engaged.



Lock Lever

When the lock lever is placed in the lock position, all hydraulic controls (travel, swing, boom, arm, and bucket) are inoperable.



Secondary Engine Shutdown Switch

A new secondary switch has been added to shutdown the engine.



Slip Resistant Plates

Durable slip resistant plates maintain excellent foot traction



KOMTRAX EQUIPMENT MONITORING



- KOMTRAX is Komatsu's remote equipment monitoring and management system
- KOMTRAX continuously monitors and records machine health and operational data
- Information such as fuel consumption, utilization, and a detailed history lowering owning and operating cost



- Know when your machines are running or idling and make decisions that will improve your fleet utilization
- Detailed movement records ensure you know when and where your equipment is moved
- Up to date records allow you to know when maintenance is due and help you plan for future maintenance needs





- KOMTRAX data can be accessed virtually anywhere through your computer, the web or your smart phone
- Automatic alerts keep fleet managers up to date on the latest machine notifications



- Knowledge is power **make informed decisions** to manage your fleet better
- Knowing your idle time and fuel consumption will help maximize your machine efficiency
- Take control of your equipment
 any time, anywhere



 KOMTRAX is standard equipment on all Komatsu construction products









For construction and compact equipment.

For production and mining class machines.

KOMATSU PARTS & SERVICE SUPPORT



Komatsu is an industry leader in building reliable and technologically advanced machines. It is only fitting that we would provide superior Product Support. Komatsu and its distributors are focused on providing their customers unparalleled Product Support throughout the entire lifecycle of the machine. It's called Komatsu CARE.

Komatsu CARE – Complimentary Scheduled Maintenance

Komatsu remains focused on lowering the customer's ownership costs by engineering machines with increased fuel efficiency and productivity. In addition, one Komatsu CARE program aimed at further reducing your owning and operating costs is Complimentary Scheduled Maintenance. Komatsu machine owners can now rely on their Komatsu Distributor to perform the preventative maintenance on their Komatsu Tier 4 machines.

- Complimentary scheduled maintenance for the earlier of 3 years or 2,000 hours is standard on all Komatsu Tier 4 construction machines and is available at all distributors in the U.S. and Canada.
- Service is performed by factory certified technicians using only Komatsu Genuine parts and fluids
- Significantly lowers your cost of ownership while maintaining high equipment uptime and reliability
- Increases resale value and provides detailed maintenance records

Komatsu CARE - Extended Coverage

Komatsu equipment is built to withstand harsh operating environments, but our Extended Coverage can provide further peace of mind by protecting customers from unplanned expenses and impacts in cash flow. Purchasing Komatsu CARE's Extended Coverage locksin the cost of covered parts and labor for the extended warranty period and helps to turn these variable expenses into a fixed cost.

- No Stop Loss or Loss Limits imposed, regardless of the coverage type or repair expense
- Any combination of months and hours out to five years and 10,000 engine hours – KOWA kits included
- Coverage premium can be rolled into the machine financing at time of sale or purchased any time before the expiration of the machine's standard warranty
- Coverage is fully transferable and honored by all Komatsu distributors throughout the U.S. and Canada

Komatsu CARE - Total CARE

Total CARE combines the benefits of the Komatsu CARE Scheduled Maintenance and Extended Coverage programs on your Tier 4 machine. This ensures the use of Komatsu genuine parts and fluids during regular maintenance intervals as well as highly skilled and efficient technicians to perform any other warranty repair work that might be necessary to keep your Komatsu equipment running like new.



Komatsu Parts Support

Because downtime can be costly, Komatsu maintains a a strategic distribution network throughout the U.S. and Canada, to ensure superior parts availability and to keep your Komatsu machine up and running.

- Komatsu America has nine Parts Distribution Centers strategically located throughout the U.S. and Canada
- Komatsu America's Parts distribution network is accessible 24/7/365 to fulfill your parts needs
- Komatsu has a distributor network of over 325 locations across the U.S. and Canada
- Online parts ordering available through Komatsu eParts, 24/7/365. (See distributor for details)
- Komatsu offers a a full line of factory Remanufactured products with same-as-new warranties at a significant cost reduction:
 - 1. Complete Engine Assemblies
 - 2. Transmissions
 - 3. Torque Converters
 - 4. Hydraulic components
 - 5. Starters, Alternators, turbochargers and circuit boards

Komatsu Oil and Wear Analysis (KOWA)

The KOWA program uses independent laboratories across the United States to determine how your machine is performing based on a small sample of oil or other fluid. Just like a doctor will take a blood test to check on your personal health, KOWA allows you to check how your equipment is performing. Used with PM Clinic and PM Tune Up, KOWA is one of your best tools for proactively maintaining your Komatsu equipment and maximizing it's availability and performance.

KOWA detects fuel dilution and coolant leaks, identifies contaminants, and measures wear-metals. Your distributor will help you interpret this information so you can identify potential problems and head them off before they lead to major repairs.

For more information of all of the manufacturer sponsored programs mentioned in this brochure, including terms and conditions of the individual programs, please speak with your distributor or go to www.komatsuamerica.com

SPECIFICATIONS



| ModelKomatsu SAA6D114E-5* |
|---------------------------------------------------------|
| TypeWater-cooled, 4-cycle, direct injection |
| AspirationTurbocharged, aftercooled, cooled EGR |
| Number of cylinders 6 |
| Bore114 mm 4.49" |
| Stroke |
| Piston displacement |
| Horsepower: SAE J1995 |
| Fan drive method for radiator cooling Mechanical |
| Governor |
| *EPA Tier 4 Interim and EU stage 3B emissions certified |



HYDRAULICS

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

Number of selectable working modes 6

Main pump:

| Type | Variable displacement piston type |
|----------------------------|--------------------------------------|
| Pumps forBoom, arm | , bucket, swing, and travel circuits |
| Maximum flow | 535 ltr/min 141.3 gal/min |
| Supply for control circuit | Self-reducing valve |
| | |

Hydraulc 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/cm ² 5,400 psi |
|--------------------|----------------------------------------------------|
| Travel circuit | 37.3 MPa 380 kg/cm ² 5,400 psi |
| Swing circuit | 27.9 MPa 285 kg/cm ² 4,050 psi |
| Pilot circuit | 3.2 MPa 33 kg/cm ² 470 nci |

Hydraulic cylinders:

(Number of cylinders – bore x stroke x rod diameter)

Boom 2-140 mm x 1480 mm x 100 mm **5.5" x 58.3" x 3.9"** Arm 1–160 mm x 1825 mm x 110 mm **6.3" x 71.9" x 4.3"** Bucket......for 3.2 m **10'5"** and 4.0 m **13'2"** Arms 1-140 mm x 1285 mm x 100 mm **5.5" x 50.6" x 3.9"**

for 2.54 m **8'4"** Arm

1-150 mm x 1285 mm x 110 mm **5.9" x 50.6" x 4.3"**



DRIVES AND BRAKES

| Steering control | Two levers with pedals |
|----------------------|----------------------------------|
| Drive method | Hydrostatic |
| Maximum drawbar pull | 290 kN 29570 kg 65,191 lb |
| Gradeability | 70%, 35° |
| (Auto-Shift) | High |
| Service brake | Hydraulic lock |
| Parking brake | Mechanical disc brake |



SWING SYSTEM

| Drive method | Hydrostatic |
|--------------------------|---------------------------------|
| Swing reduction | Planetary gear |
| Swing circle lubrication | Grease-bathed |
| Service brake | Hydraulic lock |
| Holding brake/Swing lock | Mechanical disc brake |
| Swing speed | 9.5 rpm |
| Swing torque | 11386 ka•m 82.313 ft lbs |



NDERCARRIAGE

| Center frame | X-frame |
|---------------------------------------|--------------|
| Track frame | Box-section |
| Seal of track | Sealed track |
| Track adjuster | Hydraulic |
| Number of shoes (each side) | 48 |
| Number of carrier rollers (each side) | 2 |
| Number of track rollers (each side) | 8 |



COOLANT & LUBRICANT CAPACITY

| Fuel tank | 605 ltr 159.8 U.S. gal |
|------------------------|-------------------------------|
| Coolant | |
| Engine | 35 ltr 9.2 U.S. gal |
| Final drive, each side | 9.0 ltr 2.4 U.S. gal |
| Swing drive | 13.7 ltr 3.6 U.S. gal |
| Hydraulic tank | 188 ltr 49.7 U.S. gal |
| Hydraulic system | 365 ltr 96.4 U.S. gal |



OPERATING WEIGHT (APPROXIMATE)

Operating weight includes 6500 mm 21'3" one-piece HD boom, 3185 mm 10'5" arm, SAE heaped 1.96 m3 2.56 yd3 bucket, rated capacity of lubricants, coolant, full fuel tank, operator, and standard equipment.

| Triple-Grouser Shoes | Operating Weight Ground Pressur | |
|----------------------|---------------------------------|-------------------------|
| 700 mm | 35,496 kg | 0.59 kg/cm ² |
| 28" | 78,255 lb 8.31 psi | |
| 800 mm | 35876 kg | 0.52 kg/cm ² |
| 31.5" | 79,093 lb | 7.40 psi |
| 850 mm | 36255 kg | 0.50 kg/cm ² |
| 33.5" | 79,930 lb | 7.00 psi |

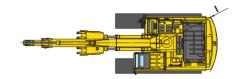
Component Weights

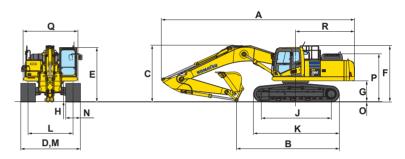
| Arm including bucket cylinder and linkage | |
|-------------------------------------------------------------------------------------------|--------|
| 3185 mm 10'5" arm assembly 1761 kg 3,882 lb | 382 lb |
| 4020 mm 13'2" arm assembly 1988 kg 4,383 lb | 383 lb |
| One piece HD boom including arm cylinder | |
| 6500 mm 21'3" boom assembly 3135 kg 6,912 lb | 912 lb |
| Boom cylinders x 2 | 571 lb |
| Counterweight | 631 lb |
| 1.96 m ³ 2.56 yd³ bucket - 54" width 1554 kg 3,425 lb | 425 lb |

SPECIFICATIONS

DIMENSIONS

| | Arm Length | 2540 mm | 8'4" | |
|---|--------------------------------------|----------|-------|--|
| Α | Overall length | 11180 mm | 36'8" | |
| В | Length on ground (transport) | 6760 mm | 22'2" | |
| C | Overall height (to top of boom)* | 3410 mm | 11'2" | |
| D | Overall width | 3440 mm | 11'3" | |
| E | Overall height (to top of cab)* | 3160 mm | 10'4" | |
| F | Overall height (to top of handrail)* | 3255 mm | 10'8" | |
| G | Ground clearance, counterweight | 1185 mm | 3'11" | |
| Н | Ground clearance, minimum | 498 mm | 1'8" | |
| I | Tail swing radius | 3445 mm | 11'4" | |
| J | Track length on ground | 4030 mm | 13'3" | |
| K | Track length | 4955 mm | 16'3" | |
| L | Track gauge | 2590 mm | 8'6" | |
| M | Width of crawler | 3440 mm | 11'3" | |
| N | Shoe width | 850 mm | 33.5" | |
| 0 | Grouser height | 36 mm | 1.4" | |
| P | Machine cab height | 2750 mm | 9'0" | |
| Q | Machine cab width ** | 3145 mm | 10'4" | |
| R | Distance, swing center to rear end | 3405 mm | 11'2" | |







BACKHOE BUCKET, ARM AND BOOM COMBINATION

| Bucket | | | Buck | 6.5 m (21'3") Boom | | | | | | |
|---------------|---------------------|----------------------|---------|--------------------|---------|---------|--------------|---------------|---------------|--|
| Туре | Сара | acity | Wid | th | Wei | ght | 2.6 m (8'4") | 3.2 m (10'5") | 4.0 m (13'2") | |
| | 0.93 m³ | 1.21 yd³ | 762 mm | 30" | 1097 kg | 2418 lb | V | V | V | |
| | 1.18 m³ | 1.54 yd ³ | 914 mm | 36" | 1198 kg | 2641 lb | V | V | V | |
| Komatsu TL | 1.44 m³ | 1.88 yd ³ | 1067 mm | 42" | 1325 kg | 2921 lb | V | V | V | |
| IL | 1.70 m³ | 2.22 yd ³ | 1219 mm | 48" | 1426 kg | 3144 lb | V | V | W | |
| | 1.96 m³ | 2.56 yd ³ | 1372 mm | 54" | 1554 kg | 3425 lb | W | W | Х | |
| | 0.68 m ³ | 0.89 yd ³ | 610 mm | 24" | 1022 kg | 2254 lb | V | V | V | |
| | 0.93 m ³ | 1.21 yd ³ | 762 mm | 30" | 1178 kg | 2598 lb | V | V | V | |
| Komatsu | 1.18 m³ | 1.54 yd ³ | 914 mm | 36" | 1358 kg | 2993 lb | V | V | V | |
| HP | 1.44 m³ | 1.88 yd ³ | 1067 mm | 42" | 1439 kg | 3173 lb | V | V | V | |
| | 1.70 m³ | 2.22 yd3 | 1219 mm | 48" | 1555 kg | 3429 lb | V | V | Х | |
| | 1.96 m³ | 2.56 yd ³ | 1372 mm | 54" | 1701 kg | 3750 lb | W | Χ | Υ | |
| | 0.68 m ³ | 0.89 yd ³ | 610 mm | 24" | 1112 kg | 2451 lb | V | ٧ | ٧ | |
| | 0.93 m ³ | 1.21 yd ³ | 762 mm | 30" | 1294 kg | 2853 lb | V | V | ٧ | |
| Komatsu | 1.18 m³ | 1.54 yd ³ | 914 mm | 36" | 1437 kg | 3167 lb | V | V | V | |
| HPS | 1.44 m ³ | 1.88 yd ³ | 1067 mm | 42" | 1607 kg | 3543 lb | V | V | W | |
| | 1.70 m ³ | 2.22 yd ³ | 1219 mm | 48" | 1750 kg | 3857 lb | V | W | Х | |
| | 1.96 m ³ | 2.56 yd ³ | 1372 mm | 54" | 1921 kg | 4236 lb | W | Х | Υ | |
| | 0.68 m ³ | 0.89 yd ³ | 610 mm | 24" | 1239 kg | 2731 lb | V | V | V | |
| | 0.93 m ³ | 1.21 yd ³ | 762 mm | 30" | 1421 kg | 3133 lb | V | ٧ | ٧ | |
| Komatsu | 1.18 m ³ | 1.54 yd ³ | 914 mm | 36" | 1564 kg | 3447 lb | V | V | ٧ | |
| HPX | 1.44 m³ | 1.88 yd ³ | 1067 mm | 42" | 1734 kg | 3823 lb | V | V | W | |
| | 1.70 m³ | 2.22 yd ³ | 1219 mm | 48" | 1877 kg | 4137 lb | ٧ | W | Χ | |
| | 1.96 m³ | 2.56 yd ³ | 1372 mm | 54" | 2048 kg | 4516 lb | Х | Χ | Υ | |

10'5"

36'7"

19'6"

10'9"

4020 mm

11170 mm

5475 mm

3760 mm

13'2"

36'8"

18'0"

12'4"

^{*:} Including grouser height

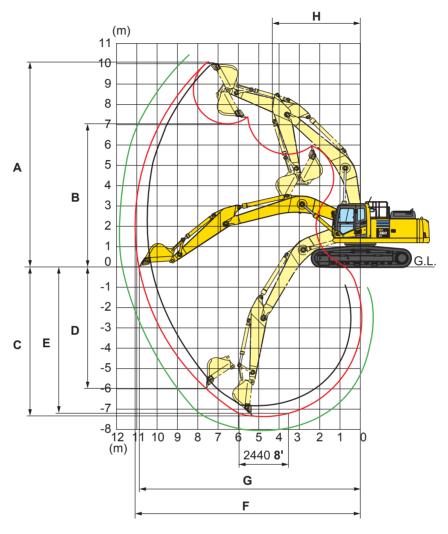
^{**:} Including handrail

V - Used with material weights up to 3,500 lb/yd3 W - Used with material weights up to 3,000 lb/yd³

X - Used with material weights up to 2,500 lb/yd 3 Y - Used with material weights up to 2,000 lb/yd 3

Z - Not useable

WORKING RANGE

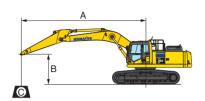


| | Arm Length | 2540 mm | 8'4" | 3185 mm | 10'5" | 4020 mm | 13'2" |
|------------|----------------------------------------|--------------------------------|-------|---------------------------------|--------|---------------------------------|--------|
| Α | Max. digging height | 9965 mm | 32'8" | 10210 mm | 33'6" | 10550 mm | 34'7" |
| В | Max. dumping height | 6895 mm | 22'7" | 7110 mm | 23'4" | 7490 mm | 24'7" |
| C | Max. digging depth | 6705 mm | 22'0" | 7380 mm | 24'3" | 8180 mm | 26'10" |
| D | Max. vertical wall digging depth | 5880 mm | 19'4" | 6480 mm | 21'3" | 7280 mm | 23'11" |
| E | Max. digging depth for 8' level bottom | 6520 mm | 21'5" | 7180 mm | 23'7" | 8045 mm | 26'5" |
| F | Max. digging reach | 10550 mm | 34'7" | 11100 mm | 36'5" | 11900 mm | 39'1" |
| G | Max. digging reach at ground level | 10355 mm | 34'0" | 10920 mm | 35'10" | 11730 mm | 38'6" |
| Н | Min. swing radius | 4400 mm | 14'5" | 4310 mm | 14'2" | 4320 mm | 14'2" |
| SAE rating | Bucket digging force at power max. | 229 kN 23300 kg / 51 | | 200 kN 20400 kg / 4 4 | | 200 kM 20400 kg / 4 4 | |
| SAE | Arm crowd force at power max. | 193 kN 19700 kg / 43 | | 165 kN 16800 kg / 37 | | 139 kN 14200 kg / 3 1 | |
| ISO rating | Bucket digging force at power max. | 259 kN 26400 kg / 58 | | 228 kN 23200 kg / 51 | | 227 kN 23100 kg / 50 | |
| ISO r | Arm crowd force at power max. | 201 kN 20500 kg / 45 | | 171 kN 17400 kg / 38 | | 144 kN 14700 kg / 32 | |

LIFT CAPACITIES

O kg

LIFTING CAPACITY WITH LIFTING MODE



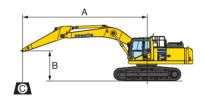
- A: Reach from swing center
- B: Bucket hook height
- C: Lifting capacity
- Cf: Rating over front
- Cs: Rating over side
- ⊕: Rating at maximum reach

Conditions:

- 6500 mm 21' 3" one-piece boom
- Bucket: None
- Lifting mode: On

| Arm: 3185 mm 10'5" | | Shoes: 800 |) mm 31.5" | | Unit: kg lb |
|------------------------------------------------------|---------------------------------------|---------------------------------------|--------------------------------------|---------------------------------|-----------------------------------------|
| A 3.0 m 10' | 4.6 m 15' | 6.1 m 20' | 7.6 m 25' | 9.1 m 30' | ■ MAX |
| B Cf Cs | Cf Cs | Cf Cs | Cf Cs | Cf Cs | Cf Cs |
| 7.6 m 25' | | | | | * 7250 * 7250 * 15900 * 15900 |
| 6.1 m 20 ' | | | * 8890 7600 * 19600 16700 | | * 7050 6440 * 15500 14200 |
| 4.6 m 15' | | * 10740 10260 * 23600 22600 | * 9370 7430 * 20600 16300 | | * 7100 5750 * 15600 12600 |
| 3.0 m 10' | * 16210 14630 * 35700 32200 | * 12090 9790 * 26600 21500 | * 10030 7200 * 22100 15800 | 8240 5570 18100 12200 1 | * 7380 5390 * 16200 11800 |
| 1.5 m 5' | * 18180 13820 * 40000 30400 | * 13220 9370 * 29100 20600 | 10510 6980 23100 15300 | 8120 5460 17900 12000 | 7820 5260 17200 11600 |
| 0 m 0' | * 18550 13460 * 40900 29600 | * 13740 9100 * 30200 20000 | 10330 6810 22700 15000 | 8040 5390 17700 11800 | 7990 5360 17600 11800 |
| -1.5 m * 13710 * 13710 -5' * 30200 * 30200 | * 17720 13380 * 39000 29500 | * 13480 8980 * 29700 19800 | 10240 6730 22500 14800 | | 8570 5710 18800 12600 |
| -3.0 m * 20540 * 20540 -10' * 45200 * 45200 | | * 12300 9010 * 27100 19800 | * 9440 6780 * 20800 14900 | | * 8870 6490 * 19500 14300 |
| -4.6 m * 15670 * 15670 -15' * 34500 * 34500 | | * 9590 9210 * 21100 20300 | | | * 8350 8250 * 18400 18100 |

*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.



- A: Reach from swing center
- B: Bucket hook height
- C: Lifting capacity
- Cf: Rating over front
- Cs: Rating over side
- : Rating at maximum reach

Conditions:

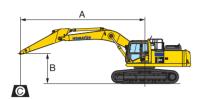
- 6500 mm 21' 3" one-piece boom
- Bucket: None
- Lifting mode: On

| Arm: 3185 n | nm 10'5" | | | | | | | | | S | hoes: 85 | 0 n | nm 33.5" | | | | | | | | | Un | it: kg lb |
|--------------------|-----------------|------------|-------|------------------|-------|---|-------|-----|-------|-----|-----------------|------------------|-----------------|-----|-------|---|------------------|---|------|------------|-------|----|-----------|
| A | 3.0 | m 1 | 0' | 4.6 m 15' | | | Y | 6.1 | m : | 20' | Y | 7.6 m 25' | | 25' | 9.1 | | 9.1 m 30' | | Y | 8 I | ΛA | X | |
| В | Cf | | Cs | | Cf | | Cs | | Cf | | Cs | | Cf | | Cs | | Cf | | Cs | | Cf | | Cs |
| 7.6 m | | | | | | | | | | | | | | | | | | | | * | 7250 | * | 7250 |
| 25' | | | | | | | | | | | | | | | | | | | | * | 15900 | * | 15900 |
| 6.1 m | | | | | | | | | | | | * | 8890 | | 7630 | | | | | * | 7050 | | 6470 |
| 20 ' | | | | | | | | | | | | * | 19600 | | 16800 | | | | | * | 15500 | | 14200 |
| 4.6 m | | | | | | | | * | 10740 | | 10300 | * | 9370 | | 7460 | | | | | * | 7100 | | 5770 |
| 15' | | | | | | | | * | 23600 | | 22700 | * | 20600 | | 16400 | | | | | * | 15600 | | 12700 |
| 3.0 m | | | | * | 16210 | | 14690 | * | 12090 | | 9830 | * | 10030 | | 7230 | 8 | 3280 | | 5590 | * | 7380 | | 5410 |
| 10' | | | | * | 35700 | | 32300 | * | 26600 | | 21600 | * | 22100 | | 15900 | 1 | 8200 | 1 | 2300 | * | 16200 | | 11900 |
| 1.5 m | | | | * | 18180 | | 13880 | * | 13220 | | 9410 | | 10560 | | 7010 | 8 | 3160 | | 5490 | | 7850 | | 5290 |
| 5' | | | | * | 40000 | | 30600 | * | 29100 | | 20700 | | 23200 | | 15400 | 1 | 8000 | 1 | 2100 | | 17300 | | 11600 |
| 0 m | | | | * | 18550 | | 13520 | * | 13740 | | 9140 | | 10380 | | 6840 | 8 | 3080 | | 5410 | | 8030 | | 5380 |
| 0' | | | | * | 40900 | | 29800 | * | 30200 | | 20100 | | 22800 | | 15000 | 1 | 7800 | 1 | 1900 | | 17700 | | 11800 |
| -1.5 m | * 13710 | * | 13710 | * | 17720 | | 13450 | * | 13480 | | 9020 | | 10290 | | 6770 | | | | | | 8610 | | 5740 |
| -5' ³ | * 30200 | * | 30200 | * | 39000 | | 29600 | * | 29700 | | 19900 | | 22700 | | 14900 | | | | | | 18900 | | 12600 |
| -3.0 m | * 20540 | * | 20540 | * | 15850 | | 13550 | * | 12300 | | 9050 | * | 9440 | | 6810 | | | | | * | 8870 | | 6520 |
| -10' ³ | * 45200 | * | 45200 | * | 34900 | | 29800 | * | 27100 | | 19900 | * | 20800 | | 15000 | | | | | * | 19500 | | 14300 |
| -4.6 m | * 15670 | * | 15670 | * | 12560 | * | 12560 | * | 9590 | | 9260 | | | | | | | | | * | 8350 | | 8290 |
| -15' ³ | * 34500 | * | 34500 | * | 27600 | * | 27600 | * | 21100 | | 20400 | | | | | | | | | * | 18400 | | 18200 |

*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 CAPACITY WITH LIFTING MODE



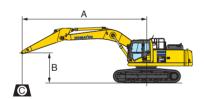
- A: Reach from swing center
- B: Bucket hook height
- C: Lifting capacity
- Cf: Rating over front
- Cs: Rating over side
- : Rating at maximum reach

Conditions:

- 6500 mm 21' 3" one-piece boom
- Bucket: None
- Lifting mode: On

| Arm: 4020 mm | 13'2" | | | | | Shoes: 80 | 0 n | nm 31.5" | | | | | | | Ur | it: kg lb |
|--------------|---------|-------|---------|--------------|---------|--------------|-----|-----------------|--------------|---|------------------|-------|---|-------|-----|-----------|
| A | 3.0 m | 10' | 4.6 | m 15' | 6.1 | m 20' | M | 7.6 | m 25' | | 9.1 m 30' | | • | | MAX | |
| В | Cf | Cs | Cf | Cs | Cf | Cs | | Cf | Cs | | Cf | Cs | | Cf | | Cs |
| 7.6 m | ' | | | | | | * | 7750 | * 7750 | | | | * | 5610 | * | 5610 |
| 25' | | | | | | | * | 17000 | * 17000 | | | | * | 12300 | * | 12300 |
| 6.1 m | | | | | | | * | 7950 | 7680 | * | 6550 | 5740 | * | 5460 | * | 5460 |
| 20 ' | | | | | | | * | 17500 | 16900 | * | 14400 | 12600 | * | 12000 | * | 12000 |
| 4.6 m | | | | | | | * | 8520 | 7470 | * | 7870 | 5660 | * | 5470 | | 4980 |
| 15' | | | | | | | * | 18700 | 16400 | * | 17300 | 12400 | * | 12000 | | 10900 |
| 3.0 m | | | * 14340 | * 14340 | * 11020 | 9870 | * | 9280 | 7190 | | 8210 | 5520 | * | 5640 | | 4700 |
| 10' | | | * 31600 | * 31600 | * 24300 | 21700 | * | 20400 | 15800 | | 18100 | 12100 | * | 12400 | | 10300 |
| 1.5 m | | | * 16890 | 13900 | * 12370 | 9350 | * | 10010 | 6900 | | 8040 | 5370 | * | 5950 | | 4590 |
| 5' | | | * 37200 | 30600 | * 27200 | 20600 | * | 22000 | 15200 | | 17700 | 11800 | * | 13100 | | 10100 |
| | 8320 * | 8320 | * 18090 | 13270 | * 13230 | 8960 | | 10200 | 6670 | | 7910 | 5240 | * | 6480 | | 4640 |
| 0' * 1 | 18300 * | 18300 | * 39800 | 29200 | * 29100 | 19700 | | 22500 | 14700 | | 17400 | 11500 | * | 14200 | | 10200 |
| -1.5 m * 1 | 12420 | 12420 | * 17980 | 13030 | * 13400 | 8740 | | 10050 | 6530 | | 7840 | 5180 | * | 7330 | | 4890 |
| -5' * 2 | 27300 | 27300 | * 39600 | 28700 | * 29500 | 19200 | | 22100 | 14400 | | 17200 | 11400 | * | 16100 | | 10700 |
| -3.0 m * 1 | 17840 * | 17840 | * 16780 | 13030 | * 12760 | 8700 | * | 10020 | 6510 | | | | * | 8040 | | 5410 |
| -10' * 3 | 39300 * | 39300 | * 37000 | 28700 | * 28100 | 19100 | * | 22000 | 14300 | | | | * | 17700 | | 11900 |
| -4.6 m * 1 | 19190 * | 19190 | * 14360 | 13230 | * 11040 | 8810 | * | 8190 | 6640 | | | | * | 7850 | | 6480 |
| -15' * 4 | 42300 * | 42300 | * 31600 | 29100 | * 24300 | 19400 | * | 18000 | 14600 | | | | * | 17300 | | 14300 |

*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.



- A: Reach from swing center
- B: Bucket hook height
- C: Lifting capacity
- Cf: Rating over front Cs: Rating over side
- : Rating at maximum reach

Conditions:

- 6500 mm **21' 3"** one-piece boom
- Bucket: None
- Lifting mode: On

| Arm: 4020 mm 13'2" | | Shoes: 85 | 0 mm 33.5" | | Unit: kg lb |
|-------------------------------------------------------|-------------------------------------------|--------------------------------------|-----------------------------------------|-------------------------------------|-----------------------------------------|
| A 3.0 m 10' | 4.6 m 15' | 6.1 m 20' | 7.6 m 25' | 9.1 m 30' | ■ MAX |
| B Cf Cs | Cf Cs | Cf Cs | Cf Cs | Cf Cs | Cf Cs |
| 7.6 m 25' | | | * 7750 * 7750 * 17000 * 17000 | | * 5610 * 5610 * 12300 * 12300 |
| 6.1 m 20 ' | | | * 7950 7720 * 17500 17000 | * 6550 5770 * 14400 12700 | * 5460 * 5460 * 12000 * 12000 |
| 4.6 m 15' | | | * 8520 7500 * 18700 16500 | * 7870 5690 * 17300 12500 | * 5470 5010 * 12000 11000 |
| 3.0 m 10' | * 14340 * 14340 * 31600 * 31600 | * 11020 9910 * 24300 21800 | * 9280 7220 * 20400 15900 | * 8220 5550 * 18100 12200 | * 5640 4720 * 12400 10400 |
| 1.5 m 5' | * 16890 13960 * 37200 30700 | * 12370 9390 * 27200 20700 | * 10010 6940 * 22000 15300 | 8080 5400 17800 11900 | * 5950 4610 * 13100 10100 |
| 0 m * 8320 * 8320 0' * 18300 * 18300 | 10000 10000 | * 13230 9000 * 29100 19800 | 10250 6710 22600 14700 | 7950 5270 17500 11600 | * 6480 4660 * 14200 10200 |
| -1.5 m * 12420 * 12420 -5' * 27300 * 27300 | | * 13400 8790 * 29500 19300 | 10100 6570 22200 14400 | 7880 5200 17300 11400 | * 7330 4910 * 16100 10800 |
| -3.0 m * 17840 * 17840 -10' * 39300 * 39300 | | * 12760 8740 * 28100 19200 | 10020 6540 22000 14400 | | * 8040 5440 * 17700 11900 |
| -4.6 m * 19190 * 19190 -15' * 42300 * 42300 | | * 11040 8860 * 24300 19500 | 8190 6670 18000 14700 | | * 7850 6520 * 17300 14300 |

*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.



STANDARD EQUIPMENT

- Alternator, 60 Ampere, 24 V
- AM/FM radio
- Automatic engine warm-up system
- Automatic air conditioner/heater
- Auxiliary input (3.5mm jack)
- Batteries, large capacity
- Battery disconnect switch
- Boom and arm holding valves
- Converter, (2) x 12 V
- Counterweight, 7090 kg 15,631 lb
- Dry type air cleaner, double element
- Electric horn
- EMMS monitoring system
- Engine, Komatsu SAA6D114E-5
- Engine overheat prevention system
- Extended work equipment grease interval
- Fan guard structure

- Fuel system pre-cleaner 10 micron
- High back air suspension seat, with heat
- Hydraulic track adjusters
- KOMTRAX® Level 4.0
- Large LCD color monitor, high resolution
- Lock lever
- Mirrors, (LH and RH)
- Operator Protective Top Guard (OPG), Level 1
- Pattern change valve (ISO to BH control)
- Power maximizing system
- PPC hydraulic control system
- Pump/engine room partition cover
- Radiator and oil cooler dustproof net
- Rear reflectors
- Rearview monitoring system (1 camera)
- Revolving frame deck guard

- Revolving frame undercovers
- ROPS cab
- Seat belt, retractable, 76 mm 3"
- Seat belt indicator
- Secondary engine shutoff switch
- Service valve
- Shoes, triple grouser, 800 mm **31.5**"
- Skylight
- Slip resistant foot plates
- Starter motor, 11.0 kW/24 V x 1
- Suction fan
- Thermal and fan guards
- Track frame undercover
- Travel alarm
- Working lights, 2 (boom and RH front)
- Working mode selection system



OPTIONAL EQUIPMENT

- (1) additional rearview camera
- Arms
 - 2540 mm 8'4" arm assembly
 - 3185 mm **10'5"** arm assembly
 - 3185 mm **10'5"** arm assembly with piping
 - 4020 mm **13'2"** arm assembly
 - 4020 mm 13'2" arm assembly with piping
- Booms
 - 6500 mm 21'3" HD boom assembly
 - 6500 mm 21'3" HD boom assembly with piping

- Cab guards
 - Full front guard, OPG Level 1
 - Full front guard, OPG Level 2
 - Bolt-on top guard, OPG Level 2
 - Lower front window guard
- High pressure in-line hydraulic filters
- Hydraulic control unit, 1 actuator
- Rain visor
- Revolving frame undercovers, heavy duty
- Revolving frame undercovers, severe duty
- Shoes, triple grouser, 700 mm 28"
- Shoes, single grouser, 800 mm 31.5"
- Shoes, triple grouser, 850 mm 33.5"

- Sun visor
- Straight travel pedal
- Track roller guards, full length
- Working light, front, one additional

ATTACHMENT OPTIONS

- Cab air pre-cleaner
- Grade control systems
- Hydraulic couplers
- Hydraulic kits, field installed
- Load holding valves

- PSM thumbs
- Rockland thumbs
- Super long fronts
- Vandalism protection guards with storage box

For a complete list of available attachments, please contact your local Komatsu distributor.

AESS819-03

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AD02(1M)OTP

02/15 (EV-1)



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