KOMATSU

PC360LC-11/PC360LCi-11

Hydraulic excavator



Net horsepower
257 HP (192 kW) @ 1,950 rpm

Operating weight
78,645–80,547 lbs. (35,627–36,535 kg)

Bucket capacity
0.89–2.56 yd^3 (0.68–1.96 m^3)

intelligent MACHINE CONTROL 2.0

Give your operators the power of advanced automation

Innovation

Performance

Efficiency



Command the latest technology with iMC 2.0

Empower your operators to work more efficiently than they ever could with conventional aftermarket machine guidance or manual operation. The PC360LCi-11 with intelligent Machine Control (iMC) offers the ability to work smart, from rough digging to finish grading. Incorporating a host of advanced, proprietary machine technology, iMC puts sophisticated, productivity-enhancing automation and cutting-edge job site design at your command.

- Semi-automatic for trenching, slope work and high -production applications
- Minimize over-excavation and make every pass count

Perform finish grading using only arm input

Your operators can finish grade quickly and accurately with a bucket angle hold control that automatically holds the bucket angle to the design surface during arm operation, enabling operators to perform finish grading using only arm input.

Auto tilt bucket control

Auto tilt bucket control assists the operator in aligning the bucket parallel with the slope so that finish grading can be accomplished without having to align the machine with the target surface.

Quick specs

- Weight: 78,645-80,547 lbs. (35,627-36,535 kg)
- Horsepower: 257 HP @ 1,950 rpm (192 kW @ 1,950 rpm)
- Bucket capacity: 0.89-2.56 yd^3 (0.68-1.96 m^3)


intelligent
MACHINE CONTROL
2.0


WARNING



intelligent Machine Control (iMC)

Make every pass count

Improve your efficiency
iMC means fast excavation to finish grade.

Semi-automatic operation
New features such as bucket angle hold control provide high levels of accuracy and comfort.



Innovative
- Achieve highly accurate results with the iMC excavator's semi-automatic operation of work equipment
- Compact 10.4-in (26.4-cm) iMC monitor with increased memory capacity, processing speed and pinch-to-zoom capability

Integrated
- Operators can focus on moving material efficiently with a factory-installed 3D and guidance system designed for the machine – no more "bolt-on" components. The fully integrated package comes with stroke-sensing hydraulic cylinders, a multiple global navigation satellite system (multi-GNSS) and an inertial measurement unit (IMU) sensor
- Advance job site flexibility with multi-band UHF/915SS radio
- Fast, reliable job site connectivity with 4G LTE connectivity

Intelligent
- Operators can minimize over-excavation and move material efficiently by semi-automatically tracing the target surface.
- Excellent ease of operation and bucket positioning with intelligent facing compass, light bar and sound guidance
- Outstanding efficiency, productivity and ease of operation with bucket angle hold control



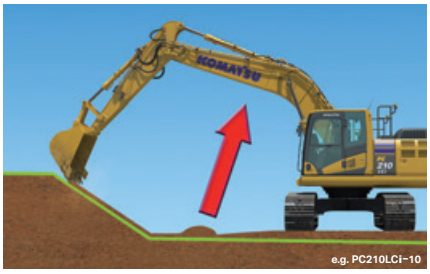


Photo may include optional equipment.

intelligent Machine Control

Over-excavation and damage to the design surface are minimized with Komatsu's unique sensor package, which includes stroke-sensing hydraulic cylinders, an IMU sensor and GNSS antennas. It utilizes 3D design data loaded in the control box to accurately check its position against the target. If the bucket hits the target surface, it is semi-automatically limited to minimize over-excavation.

If the operator turns off auto mode, the machine can be operated with highly accurate, responsive machine guidance, with the machine only providing indication guidance.



Auto grade assist

With the auto grade assist function, the operator moves the arm and the boom adjusts the bucket height automatically, tracing the target surface and minimizing digging too deep. This allows the operator to perform rough digging without worrying about the design surface and to perform fine digging by operating the arm lever only. The working range is extended by holding the lever to move the boom downward.





Auto stop control

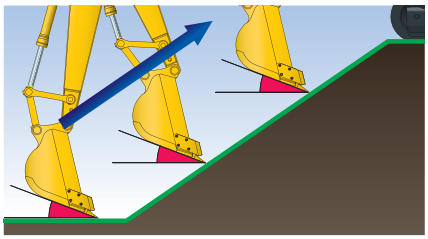
During boom or bucket operation, the work equipment automatically stops when the bucket edge reaches the design surface, thus minimizing damage to the design surface.



Minimum distance control

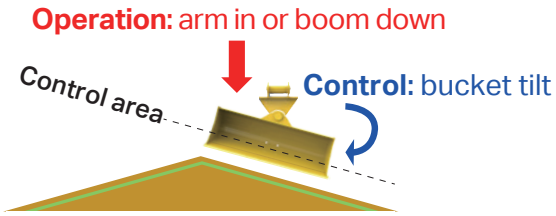
The intelligent Machine Control excavator controls the bucket by automatically selecting the point on the bucket closest to the target surface. Should the machine not be facing a sloped surface at a right angle, it will still follow the target surface and minimize digging below it.

intelligent Machine Control (iMC)



Bucket angle hold control

Operator sets desired bucket angle and the system automatically maintains bucket angle throughout the grading pass. Angle hold control increases ease of operation and can improve final grading accuracy.



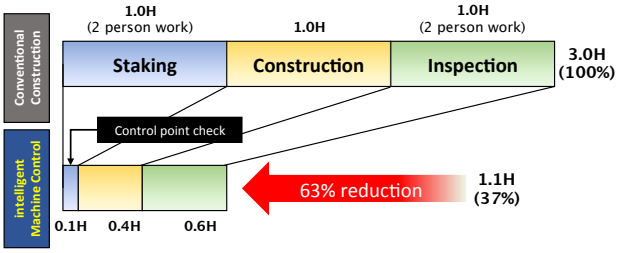
Auto tilt control

Automatically tilts bucket to design surface and returns it to horizontal to unload. Using auto tilt control with the existing minimum distance control and auto grade assist makes complex grading quicker and easier.

Improved construction efficiency

Time spent on staking, survey and final inspection (which are usually done manually), can be reduced with the intelligent Machine Control excavator by setting 3D design data on the control box. Also, use of the facing angle compass can minimize leveling work for the surface on which the machine sits. Even if the machine is inclined while working, the facing angle compass allows the operator to ensure that the machine is facing perpendicular to the target surface. The intelligent Machine Control technology allows the operator to improve work efficiency (i.e. shorter construction time) while minimizing over-excavating the target surface from rough digging to finish grading.

Comparison of construction time based on in-house test of excavation and grading slope surface*

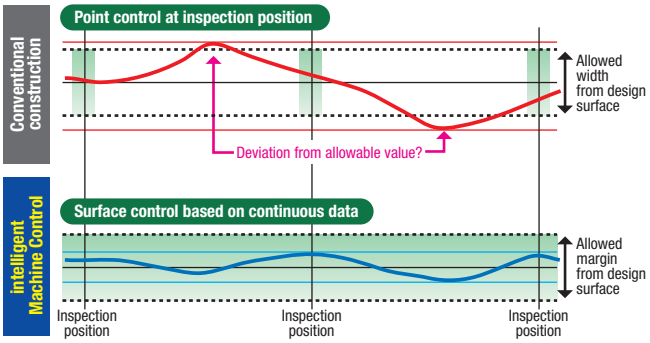


* When used by a qualified iMC operator, the Komatsu intelligent Machine Control system increases construction efficiency.
* The above data does not include design time or working data creation time. The above data is based on in-house construction tests, performed by Komatsu, whose conditions may differ from actual construction.

Improved work accuracy

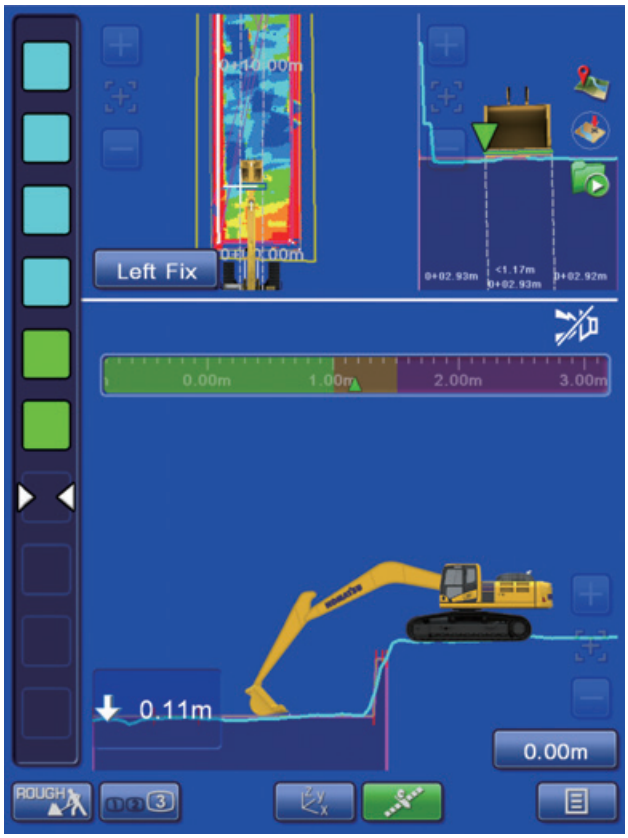
The bucket edge/tip position is instantly displayed on the control box, eliminating the wait time for display on the monitor during construction. The large and easy-to-view control box displays information clearly, aiding in highly accurate work. With manual operation and conventional machine guidance, finish grade quality and excavation accuracy depend heavily on the skill of the operator. With the intelligent Machine Control excavator, the bucket is automatically limited to follow the target grade without over-excavating.

Relationship between finished surface and allowable value



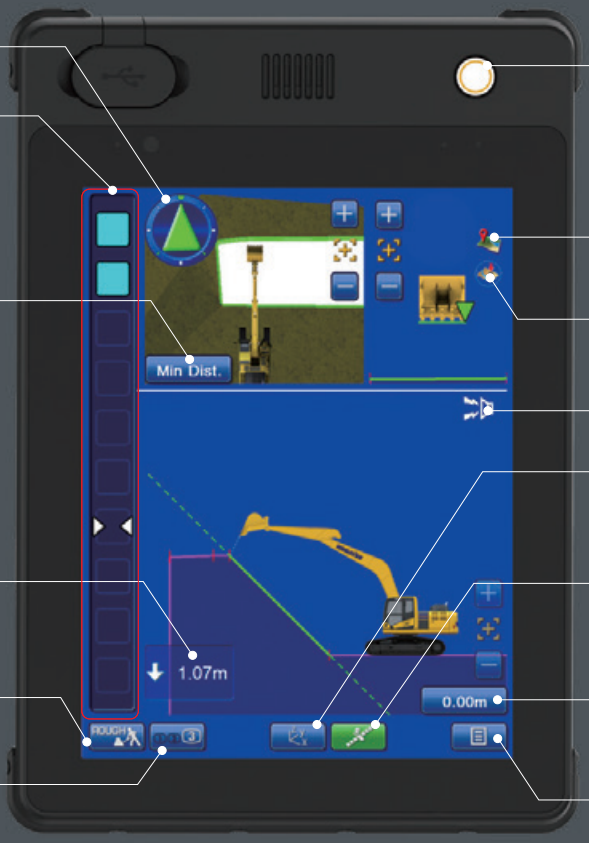
As-built surface mapping

Operator can display and check the as-built status and find where to cut and fill.



Control box

The monitor of the Komatsu intelligent Machine Control (control box) uses a compact 10.4-in (26.4-cm) screen for visibility and ease of use. The simple screen layout displays the necessary information in an easily understood fashion. Touch-screen icon interface instead of multi-step menu simplifies operation.



Facing angle compass

Light bar

Bucket edge position selection button
Used to select the bucket edge position (left/middle/right/minimum distance) to determine the distance from the design surface

Distance from design surface

Mode selection button
Driving, rough digging and fine digging modes

Screen selection button
Use to change the screen layout

Auto/manual switch

Pop-up map button
Displays a wide-area map

Edge position recording button

Sound guidance on/off

Bucket edge position check button

GNSS signal reception status check button
Used to check signal reception from the GNSS

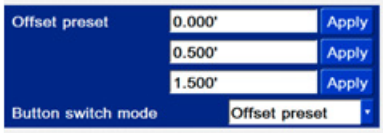
Design surface offset
The design surface can be offset in the vertical direction

Main menu button
For various settings

Preset elevation offset quick button



Pre-determined offsets can be stored in the monitor to allow an operator to easily switch between preset grades.



Quick bucket swap button

Allows users to quickly swap between various buckets without having to enter main menu. This lessens the time a user takes to change out a bucket on the monitor.



Machine navigation

Facing angle compass



The orientation and color of the facing angle compass's arrow shows the operator the facing angle of the bucket edge relative to the target surface. This allows the bucket edge to be accurately positioned square with the target surface, which is useful when finishing slopes.

Enhanced operability of the machine control

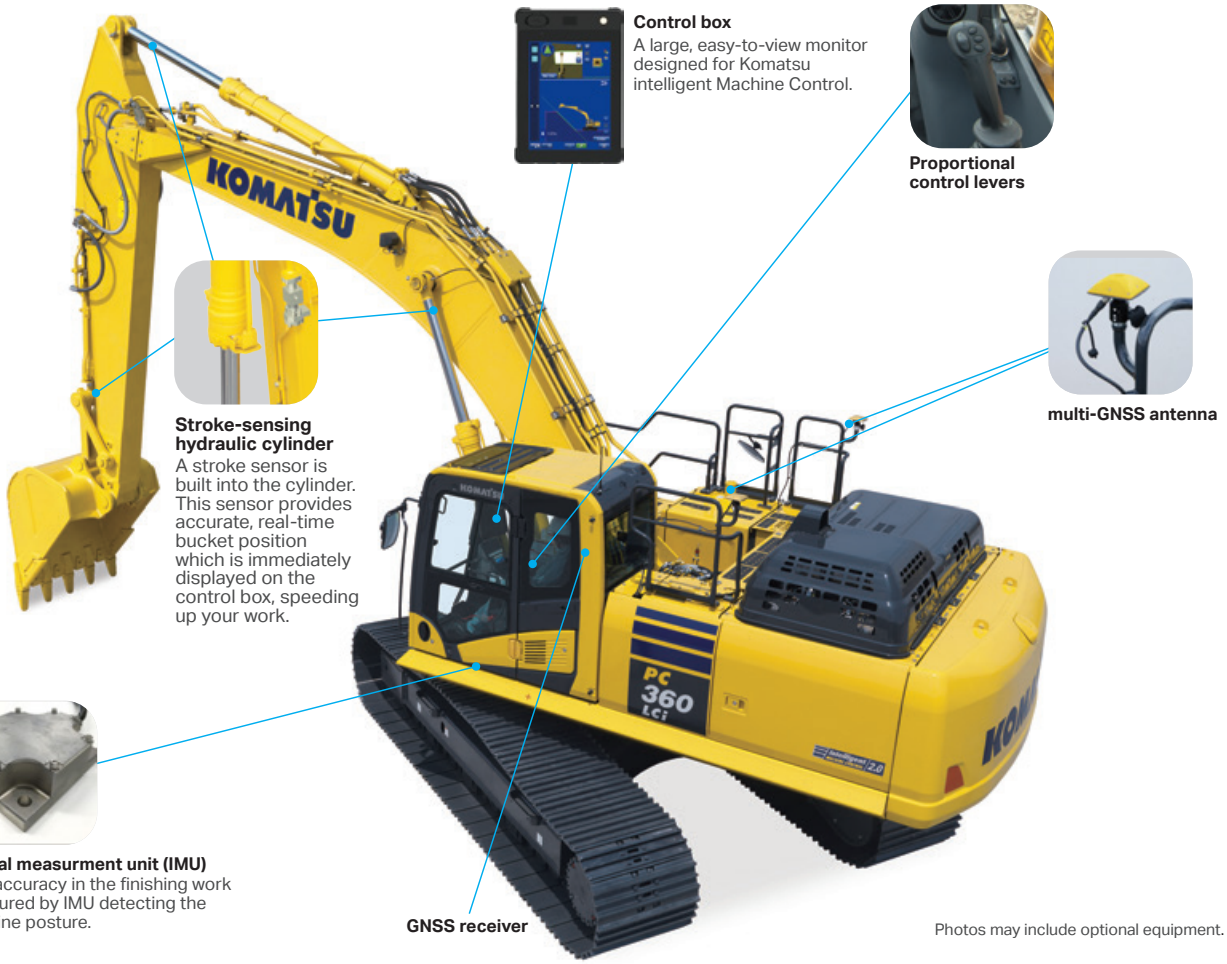
Semi-auto/manual mode switching and design surface offset function can be operated with switches on the control levers.





intelligent Machine Control (iMC)

Factory-installed Komatsu intelligent Machine Control components



Control box
A large, easy-to-view monitor designed for Komatsu intelligent Machine Control.

Proportional control levers

multi-GNSS antenna

Stroke-sensing hydraulic cylinder
A stroke sensor is built into the cylinder. This sensor provides accurate, real-time bucket position which is immediately displayed on the control box, speeding up your work.

Inertial measurment unit (IMU)
High accuracy in the finishing work is secured by IMU detecting the machine posture.

GNSS receiver

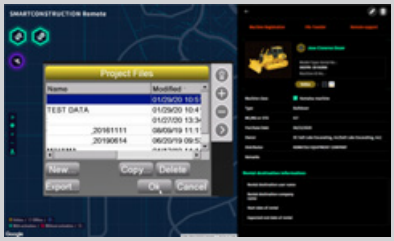
Photos may include optional equipment.

SMARTCONSTRUCTION Remote

Customers can quickly send design files to intelligent machines and provide support to operators



Users can log in to Smart Construction Remote to locate machines by job site to upload or download design files at any time.



View the machine monitor to troubleshoot or add new files in the machine without the time requirements of traditional methods.



Capable of connecting to mixed-fleet customers.



View or navigate machine monitor live with operator.

Working smarter in every way

Benefits of iMC 2.0



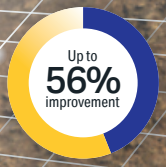
Save money

Frees GPS dozer from need to achieve final grade so it can work elsewhere on the site.



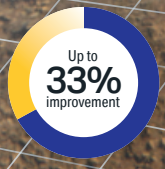
Save time

Reduce staking, grading and inspection with 3D design data and semi-automatic grading.



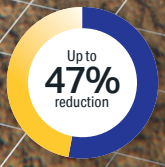
Less time grade checking

Monitor performance and stay on grade from the cab: operators spend time working, not grade checking.



Improve accuracy

Continuously monitor grade and semi-automatics to dig precisely to grade.



Reduce base aggregate

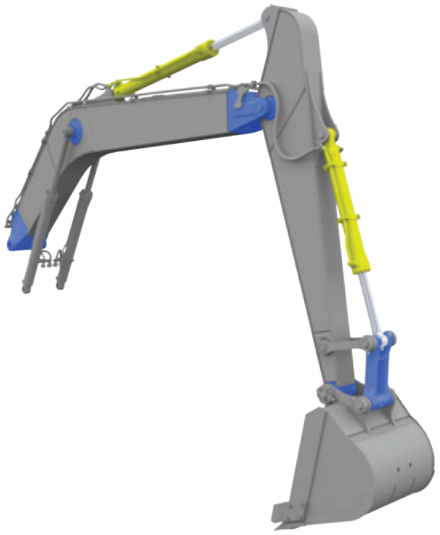
Greatly reduce over-digging and the amount of costly base aggregate needed for applications like utilities.

**All savings, improvements, and reductions are compared to traditional grading methods.*

Performance features

High-rigidity work equipment

Designed for long-term durability and reliability, with booms and arms 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. A standard HD boom design provides increased strength and reliability.

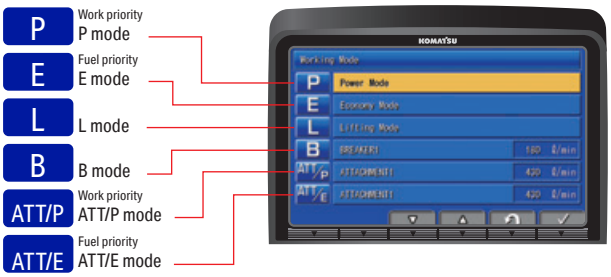




Working mode selection

The PC360LC/LCi-11 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/LCi-11 features an attachment mode (ATT/E) that allows operators to run attachments while in economy mode.

Working mode	Application	Advantage
P	Power mode	• Maximum production/power • Fast cycle times
E	Economy mode	• Good cycle times • Better fuel economy
L	Lifting mode	• Increases hydraulic pressure
B	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



Increased work efficiency

Functional digging force can be increased with use of the one-touch Power Max function (up to 8.5 seconds of operation).

Maximum arm crowd force (ISO)

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

Maximum bucket digging force (ISO)

21.7 t (213 kN) 23.2 t (228 kN) (with Power Max) 7% UP

Measured with Power Max function, 125 in (3,185 mm) arm and ISO rating

Komatsu-integrated attachment control (optional)

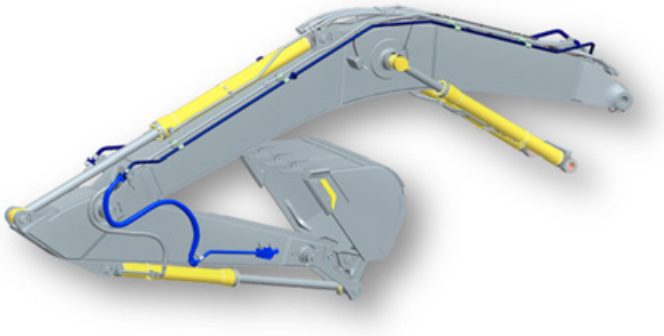
Factory-integrated auxiliary hydraulic attachment control with programmable pressure and flow settings for up to 15 different tools. Settings can be easily changed from the machine monitor, optimizing attachment control and performance. Proportional joysticks help expand versatility by giving the operator precise hydraulic attachment control.

*Not available on PC360LC-11



+1 Attachment piping (optional)

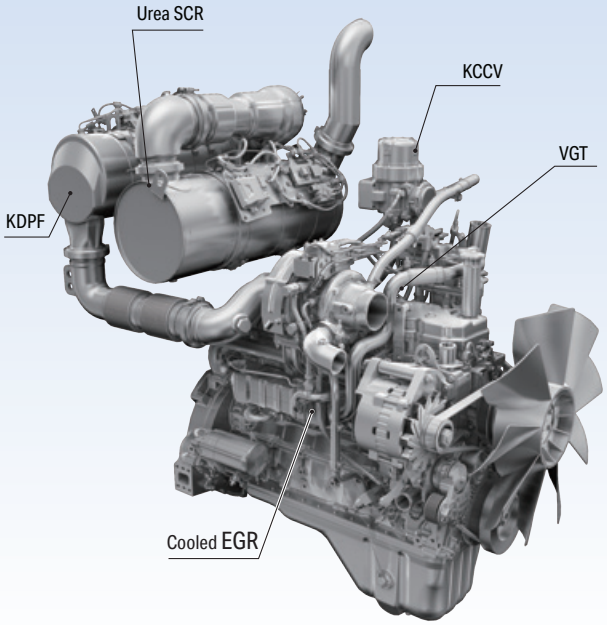
Factory-engineered auxiliary attachment circuit piping is designed and sized to work efficiently with the excavator's main hydraulic system. Constructed of large-diameter steel tubing with four bolt flange connections and robust mounting points, the auxiliary hydraulic piping is designed for durable, reliable use.



Komatsu innovative engine technology

Latest Tier 4 Final engine

The Komatsu SAA6D114E-6 engine is EPA Tier 4 Final emissions certified and provides exceptional performance and efficiency. Based on Komatsu proprietary technologies developed over many years, this new diesel engine reduces nitrogenoxides (NOx) by more than 80% when compared to Tier 4 interim levels. Through the in-house development and prodution of engines, electronics and hydraulic components, Komatsu has achieved great advancements in technology, providing high levels of performance and efficiency in virtually all applications.



Working environment



Photo may include optional equipment. PC210LCi-11 shown.

Comfortable working space

Wide, spacious cabin

The cabin includes a seat with reclining backrests and a pull-up lever to easily adjust seat height and tilt angle. You can set the appropriate operational posture of the armrest together with the console. Reclining the seat further enables you to place it into the fully flat state with the headrest attached.

Armrest with simple height adjustment function

The addition of a knob and a plunger to the armrest permits the height of the armrest to be easily adjusted without the use of tools.



Low vibration with cab damper mounting

Automatic climate control

Pressurized cab

Auxiliary input jack

Connecting a regular audio device to the auxiliary jack allows the operator to hear the sound from the speakers installed in the cab.



Standard equipment

Sliding window glass (left side)



ISO/BH pattern change valve



Remote intermittent wiper with windshield washer



Easy-to-access AC controls



Opening and closing skylight



Magazine box and cup holder



Defroster (conforms to the ISO standard)



One-touch storable front window lower glass



General features

ROPS cab structure

ISO 12117-2

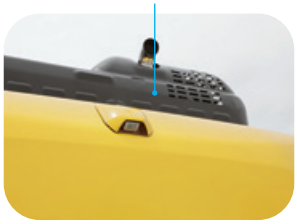
The machine is equipped with a ROPS cab that conforms to ISO 12117-2 for excavators as standard equipment. It also satisfies the requiremets for level 1 Operator Protective Guard (OPG) and top guard (ISO 10262).



Rearview monitoring system

A rearview monitoring system display has a rearview camera image that is continuously displayed together with the gauges and important vehicle information. This enables the operator to carry out work while easily cecking the surrounding area.

Rearview camera

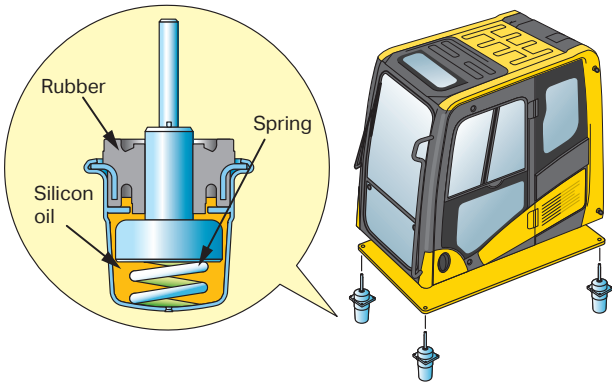


Rearview image on monitor



Low vibration with viscous cab mounts

The PC360LC/LCi-11 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.



General features

Secondary engine shutdown switch at base of seat to shutdown the engine



Left and right side handrails



Seat belt caution indicator



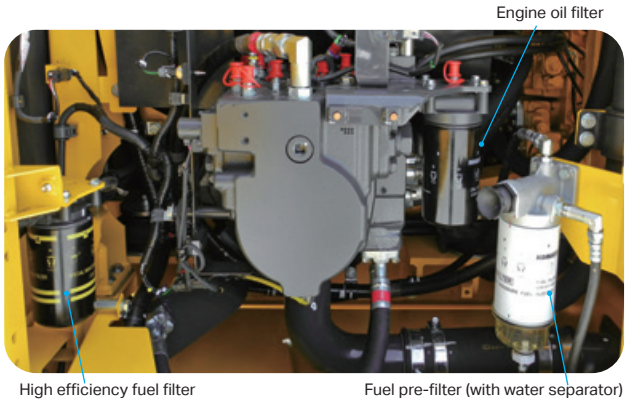
- Lock lever
- Seat belt retractable
- Tempered and tinted glass
- Large mirrors
- Slip-resistant plates
- Thermal and fan guards
- Pump/engine room partition
- Travel alarm
- Large cab entrance step
- Large, easy-open hood for engine and aftertreatment access



Maintenance features

Centralized engine check points

Locations of the engine oil check and filters are integrated into one side to allow easy maintenance and service.



Tie-off points standard (ISO 14567)

When working in elevated positions on the boom and track frame tie-off points provide anchors for technician harness lanyards.



Easy cleaning of cooling unit

Fuel pre-filter with water separator

High-efficiency primary fuel filter

Easy access to engine oil filter, engine oil, drain valve, fuel drain valve and water separator drain valve

Easy-to-access air conditioner filter

Washable cab floormat

Sloping track frame

Utility space



PC360LC-11 shown.

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.

Engine oil and engine oil filter	every 500 hours
Hydraulic oil	every 5,000 hours
Hydraulic oil filter	every 1,000 hours



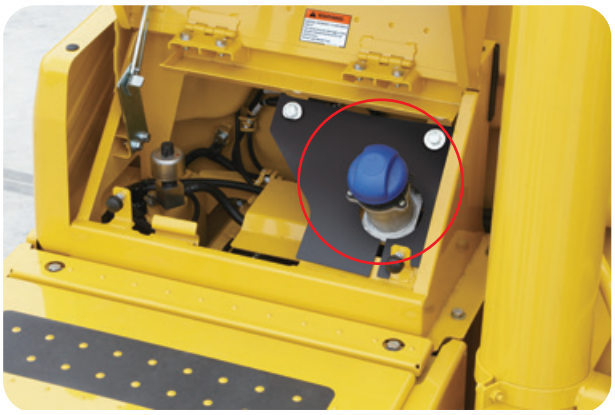
Hydraulic oil filter (ecology white element)

Large-capacity air cleaner

Comparable to that of larger machines, the larger air cleaner can extend air cleaner life during long-term operation, helping prevent early clogging and resulting power loss. A radial seal design improves reliability.

Diesel exhaust fluid (DEF) tank

A large tank volume extends operating time before refilling and is installed on the right front platform for easy access. DEF tank and pump are separated for improved service access.



Maintenance information

"Maintenance time caution lamp" display

When the remaining time to maintenance becomes less than 30 hours*, a maintenance time monitor appears. Pressing the F6 key switches the monitor to the maintenance screen.

* The setting can be changed within the range between 10 and 200 hours.



Maintenance screen

Manual stational 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.

Soot level indicator



Aftertreatment device regeneration screen

Supports the DEF level and refill timing

The DEF level gauge is displayed continuously on the right side of the monitor screen. In addition, when DEF level is low, DEF low-level guidance messages appear in pop-up displays to inform the operator in real time.

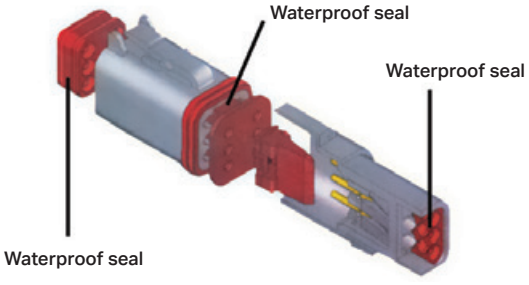


DEF level gauge

DEF low-level guidance

DT-type connectors

Sealed DT-type electrical connectors provide high reliability, water and dust resistance.



Komatsu helps you bring it all together

Get the most out of your fleet on My Komatsu

We've designed a portal that makes it easy to collect, visualize and monitor data for both Komatsu machines and other OEM machines. My Komatsu also gives you one easy source for accessing manuals and purchasing parts for your machines.

- Quickly collect, view and manage intuitive data displays in one location
- Help keep costs under control
- Benchmark machine performance and track fuel consumption
- Monitor for theft and unauthorized use
- Receive timely maintenance alerts



My Komatsu, our comprehensive portal, analyzes telematics data from your on-machine technology — Komtrax and Komtrax Plus, or from other OEMs — and displays it on easy-to-read dashboards. Now you can get the powerful analytics you need to manage your costs and enhance your fleet's efficiency without a complicated process or expensive third-party solutions.



Data
Telematics data is generated by on-machine technology.



Storage
Telematics data flows into data storage. ISO 15143-3 (AEMP 2.0) facilitates the extraction and raw data to your choice of databases.



Connection
Choose how you want to connect and view your data. Go to multiple systems, send to a third party, or easily connect it all through My Komatsu.



Analytics
My Komatsu connects telematics data from Komatsu and non-Komatsu equipment and creates powerful analytics dashboard views.

mykomatsu.komatsu

Connect your machines to Smart Construction to optimize your job sites

Your projects depend on robust data that is easily shared, replicated, updated and — most important of all — correct.



Take a step toward a digital transformation of your job sites with Komatsu's suite of Smart Construction solutions, where advanced automation and integrated technologies intersect to help you:

- Track costs of labor, machines and materials
- Receive real-time insights straight from the field
- Enhance workflow with fully integrated data
- Visualize your data for actionable results
- Quickly map your job site
- Attract and retain talent



Not sure where to begin? Komatsu-certified solution experts are available on the phone, online or at your job site to help you navigate and thrive along your digitalization journey.

komatsu.com/smart-construction

Komatsu maintenance and repair programs

Simplify the complexities of machine owning and operating costs and enhance the value of your equipment with Komatsu's tiered maintenance and repair offerings. Manage your active coverage programs through the My Komatsu customer interface and take advantage of attractive financing options.

- Solutions that fit your needs and ease your mind
- Fixed maintenance and repair costs for the life of the contract
- National coverage



Komatsu Care Complimentary

Complimentary maintenance

Our complimentary scheduled maintenance program for the first three years or 2,000 hours, whichever occurs first.

Komatsu Care Plus

Extended maintenance

A continuation of the Komatsu Care program. Along with regularly scheduled maintenance and national distributor coverage, you get a variety of added benefits.

Komatsu Care Plus II

Extended maintenance and repair

Everything in the Komatsu Care Plus program bundled with comprehensive repair coverage for qualifying repairs.

Komatsu Care Plus III

Extended maintenance, repair and consumables

A comprehensive program that simplifies your equipment's total cost of ownership with a fixed cost per hour for qualifying repairs and replacements.

Komatsu Care Advantage Warranty

Extended warranty

Protect your equipment in the event a covered component fails due to a defect in material or workmanship. Repairs are performed by Komatsu-trained experts using Komatsu genuine parts.

komatsu.com/maintenance-repair

Komatsu Financial

Financial services built for your business success.

komatsu.com/financing

Komatsu Genuine Parts

Engineered to help extend the life of your Komatsu machine. Now available on the My Komatsu parts store.

komatsu.com/parts

Komatsu training

Comprehensive training support — virtually, at our facility or where most convenient.

komatsu.com/training



General specification

Engine*

Model			Komatsu SAA6D114E-6*
Type			Water-cooled, 4-cycle, direct injection
Aspiration			Variable Geometry Turbocharger with air-to-air aftercooler and EGR
Number of cylinders			6
Bore x stroke			114 mm x 144.5 mm 4.49" x 5.69"
Piston displacement			8.85 L 540 in³
Horsepower			
SAE J1995	Gross		202 kW 271 HP
ISO 9249 / SAE J1349	Net		192 kW 257 HP
	Rated rpm		1,950
Fan drive method for radiator cooling			Mechanical
Governor			All-speed control, electronic

*EPA Tier 4 Final emissions certified

Hydraulics

Type			HydrauMind (Hydraulic Mechanical Intelligence) system, closed-center system with load sensing valve and pressure compensated valves
Number of selectable working modes			6
Main pump			
Type			Variable displacement axial piston type
Pumps for			Boom, arm, bucket, swing, and travel circuits
Maximum flow			535 L/min 141.3 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	27.9 MPa	285 kg/cm²	4,050 psi
Pilot circuit	3.2 MPa	33 kg/cm²	470 psi

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"

Drives and brakes

Steering control			Two levers with pedals
Drive method			Hydrostatic
Maximum drawbar pull			290 kN 29,570 kg 65,191 lbs.
Gradeability			70%, 35°
Maximum travel speed			
	High		5.5 km/h 3.4 mph
	Mid		4.2 km/h 2.8 mph
	Low		3.2 km/h 2.0 mph
Service brake			Hydraulic lock
Parking brake			Mechanical disc brake

Swing system

Drive method	Hydraulic motor
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	11,386 kg•m 82,313 ft. lbs.

Undercarriage

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

Coolant and lubricant capacity (refilling)

Fuel tank	605 L	159.8 U.S. gal
Radiator	37 L	9.7 U.S. gal
Engine	35 L	9.2 U.S. gal
Final drive, each side	9.0 L	2.4 U.S. gal
Swing drive	13.7 L	3.6 U.S. gal
Hydraulic tank	188 L	49.7 U.S. gal
Diesel Exhaust Fluid (DEF) tank	39 L	10.3 U.S. gal

Sound performance

Exterior – ISO 6395	103 dB(A)
Operator – ISO 6396	71dB(A)

Operating weight (approximate)*

Operating weight includes 6,500 mm 21'3" one-piece boom, 3,185 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 pressure ISO 16754
700 mm 28"	35,748 kg 78,645 lbs.	0.59 kg/cm² 8.34 psi
800 mm 31.5"	36,129 kg 79,483 lbs.	0.52 kg/cm² 7.38 psi
850 mm 33.5"	36,509 kg 80,320 lbs.	0.50 kg/cm² 7.02 psi

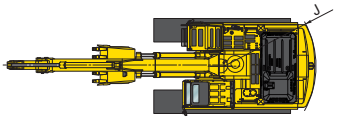
*See equipment page for option availability.

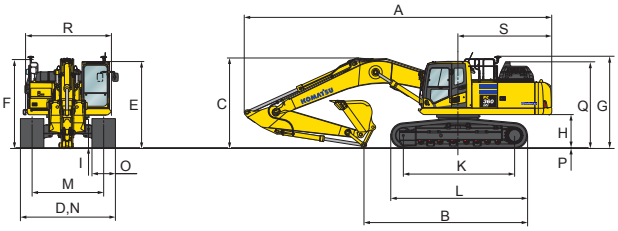
Component weights		
Arm including bucket cylinder and linkage		
3,185 mm 10'5" arm assembly	1,761 kg	3,882 lbs.
4,020 mm 13'2" arm assembly	1,988 kg	4,383 lbs.
One piece HD boom including arm cylinder		
6,500 mm 21'3" boom assembly	3,135 kg	6,912 lbs.
Boom cylinders x 2	259 kg	571 lbs.
Counterweight	6,920 kg	15,255 lbs.
1.96 m³ 2.56 yd³ bucket - 54" width	1,554 kg	3,425 lbs.

Dimensions

	Arm Length		3,185 mm	10'5"	4,020 mm	13'2"
A	Overall length		11,145 mm	36'7"	11,170 mm	36'8"
B	Length on ground (transport)		5,935 mm	19'6"	5,475 mm	18'0"
C	Overall height (to top of boom)*		3,285 mm	10'9"	3,760 mm	12'4"
D	Overall width		3,440 mm	11'3"		
E	Overall height (to top of cab)*		3,160 mm	10'4"		
F	Overall height (to top of handrail)*		3,255 mm	10'8"		
G	Overall height (to top of GNSS antenna)*		3,330 mm	10'11"		
H	Ground clearance, counterweight		1,185 mm	3'11"		
I	Ground clearance, minimum		498 mm	1'8"		
J	Tail swing radius		3,445 mm	11'4"		
K	Track length on ground		4,030 mm	13'3"		
L	Track length		4,955 mm	16'3"		
M	Track gauge		2,590 mm	8'6"		
N	Width of crawler	700 mm 28" shoe	3,290 mm	10'7"		
		800 mm 31.5" shoe	3,390 mm	11'1"		
		850 mm 33.5" shoe	3,440 mm	11'3"		
O	Shoe width		850 mm	33.5"		
P	Grouser height		36 mm	1.4"		
Q	Machine height to top of engine cover		3,135 mm	10'3"		
R	Machine upper width**		3,145 mm	10'4"		
S	Distance, swing center to rear end		3,405 mm	11'2"		

*Including grouser height **Including handrail





Backhoe bucket, arm and boom combination

Bucket type	Bucket Capacity		Teeth	Width		Weight		6.5 m (21'3") Boom 3.2 m (10'5")	6.5 m (21'3") Boom 4.0 m (13'2")
Komatsu TL	0.93 m³	1.21 yd³	4	762 mm	30"	1097 kg	2418 lbs.	●	●
	1.18 m³	1.54 yd³	4	914 mm	36"	1198 kg	2641 lbs.	●	●
	1.44 m³	1.88 yd³	5	1067 mm	42"	1325 kg	2921 lbs.	●	●
	1.70 m³	2.22 yd³	5	1219 mm	48"	1426 kg	3144 lbs.	●	○
	1.96 m³	2.56 yd³	6	1372 mm	54"	1554 kg	3425 lbs.	○	□
Komatsu HP	0.68 m³	0.89 yd³	3	610 mm	24"	1022 kg	2254 lbs.	●	●
	0.93 m³	1.21 yd³	4	762 mm	30"	1178 kg	2598 lbs.	●	●
	1.18 m³	1.54 yd³	4	914 mm	36"	1358 kg	2993 lbs.	●	●
	1.44 m³	1.88 yd³	5	1067 mm	42"	1439 kg	3173 lbs.	●	●
	1.70 m³	2.22 yd³	5	1219 mm	48"	1555 kg	3429 lbs.	●	□
	1.96 m³	2.56 yd³	6	1372 mm	54"	1701 kg	3750 lbs.	□	⊙
Komatsu HPS	0.68 m³	0.89 yd³	3	610 mm	24"	1112 kg	2451 lbs.	●	●
	0.93 m³	1.21 yd³	4	762 mm	30"	1294 kg	2853 lbs.	●	●
	1.18 m³	1.54 yd³	4	914 mm	36"	1437 kg	3167 lbs.	●	●
	1.44 m³	1.88 yd³	5	1067 mm	42"	1607 kg	3543 lbs.	●	○
	1.70 m³	2.22 yd³	5	1219 mm	48"	1750 kg	3857 lbs.	○	□
	1.96 m³	2.56 yd³	6	1372 mm	54"	1921 kg	4236 lbs.	□	⊙
Komatsu HPX	0.68 m³	0.89 yd³	3	610 mm	24"	1239 kg	2731 lbs.	●	●
	0.93 m³	1.21 yd³	4	762 mm	30"	1421 kg	3133 lbs.	●	●
	1.18 m³	1.54 yd³	4	914 mm	36"	1564 kg	3447 lbs.	●	●
	1.44 m³	1.88 yd³	5	1067 mm	42"	1734 kg	3823 lbs.	●	○
	1.70 m³	2.22 yd³	5	1219 mm	48"	1877 kg	4137 lbs.	○	□
	1.96 m³	2.56 yd³	6	1372 mm	54"	2048 kg	4516 lbs.	□	⊙

For best semi-automatic machine control performance, observe maximum attachment weights:

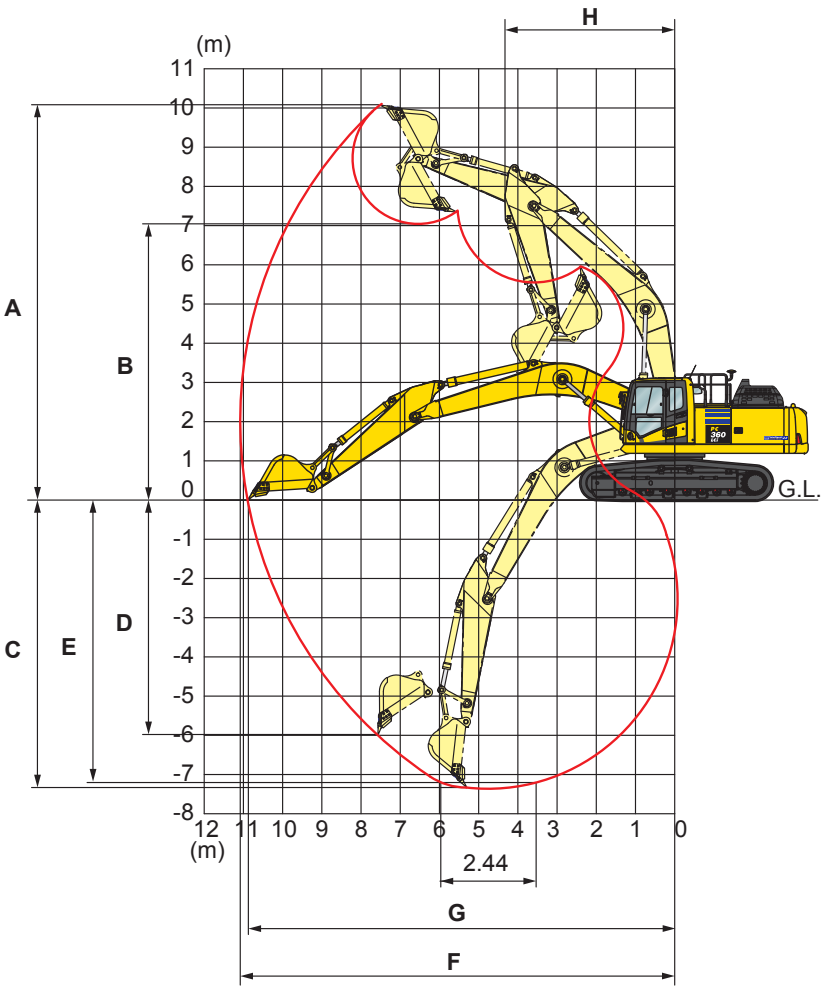
- 2500 kg 5,511 lbs. maximum for 3,185 mm 10' 5" standard arm assembly
- 2350 kg 5,180 lbs. maximum for 4,020 mm 13' 2" standard arm assembly

Exceeding recommended attachment weights may negatively impact performance and accuracy of semi-automatic function.

● - Used with material weights up to 3,500 lbs./yd³ - Quarry/rock/high abrasion applications
□ - Used with material weights up to 2,500 lbs./yd³ – General construction
○ - Used with material weights up to 3,000 lbs./yd³ – Tough digging applications
⊙ - Used with material weights up to 2,000 lbs./yd³ – Light materials applications
X - Not useable

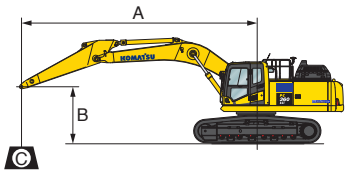
General specification

Working range



	Arm Length	3185 mm	10'5"	4020 mm	13'2"
A	Max. digging height	10,210 mm	33'6"	10,550 mm	34'7"
B	Max. dumping height	7,110 mm	23'4"	7,490 mm	24'7"
C	Max. digging depth	7,280 mm	23'11"	8,110 mm	26'7"
D	Max. vertical wall digging depth	6,480 mm	21'3"	7,280 mm	23'11"
E	Max. digging depth for 8' level bottom	7,180 mm	23'7"	7,960 mm	26'1"
F	Max. digging reach	11,100 mm	36'5"	11,900 mm	39'1"
G	Max. digging reach at ground level	10,920 mm	35'10"	11,730 mm	38'6"
H	Min. swing radius	4,310 mm	14'2"	4,320 mm	14'2"
SAE rating	Bucket digging force at power max.	200 kN 20,400 kg / 44,970 lbs.		200 kN 20,400 kg / 44,970 lbs.	
SAE rating	Arm crowd force at power max.	165 kN 16,800 kg / 37,040 lbs.		139 kN 14,200 kg / 31,310 lbs.	
ISO rating	Bucket digging force at power max.	228 kN 23,200 kg / 51,150 lbs.		227 kN 23,100 kg / 50,930 lbs.	
ISO rating	Arm crowd force at power max.	171 kN 17,400 kg / 38,360 lbs.		144 kN 14,700 kg / 32,410 lbs.	

Lifting capacity with lifting mode

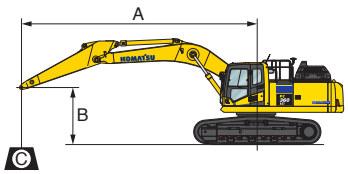


A: Reach from swing center
B: Bucket hook height
C: Lifting capacity
Cf: Rating over front
Cs: Rating over side
Rating at maximum reach

Conditions:
- Boom length: 6,500 mm 21' 3" one-piece boom
- Bucket: None
- Lifting mode: On

Arm: 3,185 mm 10'5" Shoes: 700 mm 28" Unit: kg lbs.

A / B	3.0 m 10' Cf	3.0 m 10' Cs	4.6 m 15' Cf	4.6 m 15' Cs	6.1 m 20' Cf	6.1 m 20' Cs	7.6 m 25' Cf	7.6 m 25' Cs	9.1 m 30' Cf	9.1 m 30' Cs	MAX Cf	MAX Cs
7.6 m											* 7250	* 7250
25'											* 15980	* 15980
6.1 m							* 8890	7530			* 7050	6390
20'							* 19590	16600			* 15540	14080
4.6 m					* 10740	10170	* 9370	7370			* 7100	2690
15'					* 23670	22420	* 20650	16240			* 15650	5930
3.0 m			* 16210	14500	* 12090	9710	* 10030	7140	8160	5520	* 7380	5340
10'			* 35730	31960	* 26650	21400	* 22110	15740	17980	12160	* 16270	11770
1.5 m			* 18180	13690	* 13220	9290	10410	6910	8050	5410	7740	5210
5'			* 40070	30180	* 29140	20480	22950	15230	17740	11920	17060	11480
0 m			* 18550	13330	* 13740	9010	10230	6750	7960	5340	7910	5300
0'			* 40890	29380	* 30290	19860	22550	14880	17540	11770	17430	11680
-1.5 m	* 13710	* 13710	* 17720	13260	* 13480	8900	10140	6670			8480	5660
-5'	* 30220	* 30220	* 39060	29230	* 29710	19620	22350	14700			18690	12470
-3.0 m	* 20540	* 20540	* 15850	13360	* 12300	8930	* 9440	6720			* 8870	6430
-10'	* 45280	* 45280	* 34940	29450	* 27110	19680	* 20810	14810			* 19550	14170
-4.6 m	* 15670	* 15670	* 12560	* 12560	* 9590	9130					* 8350	8170
-15'	* 34540	* 34540	* 27690	* 27690	* 21140	20120					* 18400	18010



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:
- Boom length: 6,500 mm 21' 3" one-piece boom
- Bucket: None
- Lifting mode: On

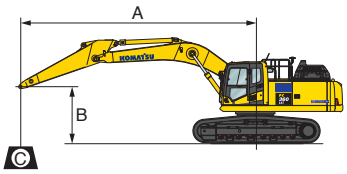
Arm: 3,185 mm 10'5" Shoes: 800 mm 31.5" Unit: kg lbs.

A / B	3.0 m 10' Cf	3.0 m 10' Cs	4.6 m 15' Cf	4.6 m 15' Cs	6.1 m 20' Cf	6.1 m 20' Cs	7.6 m 25' Cf	7.6 m 25' Cs	9.1 m 30' Cf	9.1 m 30' Cs	MAX Cf	MAX Cs
7.6 m											* 7250	* 7250
25'											* 15900	* 15900
6.1 m							* 8890	7600			* 7050	6440
20'							* 19600	16700			* 15500	14200
4.6 m					* 10740	10260	* 9370	7430			* 7100	5750
15'					* 23600	22600	* 20600	16300			* 15600	12600
3.0 m			* 16210	14630	* 12090	9790	* 10030	7200	8240	5570	* 7380	5390
10'			* 35700	32200	* 26600	21500	* 22100	15800	18100	12200	* 16200	11800
1.5 m			* 18180	13820	* 13220	9370	10510	6980	8120	5460	7820	5260
5'			* 40000	30400	* 29100	20600	23100	15300	17900	12000	17200	11600
0 m			* 18550	13460	* 13740	9100	10330	6810	8040	5390	7990	5360
0'			* 40900	29600	* 30200	20000	22700	15000	17700	11800	17600	11800
-1.5 m	* 13710	* 13710	* 17720	13380	* 13480	8980	10240	6730			8570	5710
-5'	* 30200	* 30200	* 39000	29500	* 29700	19800	22500	14800			18800	12600
-3.0 m	* 20540	* 20540	* 15850	13490	* 12300	9010	* 9440	6780			* 8870	6490
-10'	* 45200	* 45200	* 34900	29700	* 27100	19800	* 20800	14900			* 19500	14300
-4.6 m	* 15670	* 15670	* 12560	* 12560	* 9590	9210					* 8350	8250
-15'	* 34500	* 34500	* 27600	* 27600	* 21100	20300					* 18400	18100

*Asterisk indicates load is limited by hydraulic capacity rather than tipping. Ratings are based on ISO standard No. 10567. Rated load capacity does not exceed 87% of hydraulic lift capacity or 75% of tipping load. Total weight of bucket and/or installed attachments must be deducted from the capacities shown above. Lift capacity chart is based on machine located on a solid, level and uniform surface. Load ratings are at the arm bucket pin location, use of any attachment point in a different location to handle objects could affect excavator lift performance.

General specification

Lifting capacity with lifting mode

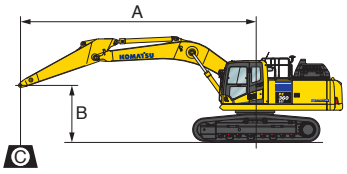


A: Reach from swing center
B: Bucket hook height
C: Lifting capacity
Cf: Rating over front
Cs: Rating over side
⊛ Rating at maximum reach

Conditions:
• Boom length: 6,500 mm 21' 3" one-piece boom
• Bucket: None
• Lifting mode: On

Arm: 3,185 mm 10'5" Shoes: 850 mm 33.5" Unit: kg lbs.

A / B	3.0 m 10' Cf	3.0 m 10' Cs	4.6 m 15' Cf	4.6 m 15' Cs	6.1 m 20' Cf	6.1 m 20' Cs	7.6 m 25' Cf	7.6 m 25' Cs	9.1 m 30' Cf	9.1 m 30' Cs	MAX ⊛ Cf	MAX ⊛ 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	8280	5590	* 7380	5410
10'			* 35700	32300	* 26600	21600	* 22100	15900	18200	12300	* 16200	11900
1.5 m			* 18180	13880	* 13220	9410	10560	7010	8160	5490	7850	5290
5'			* 40000	30600	* 29100	20700	23200	15400	18000	12100	17300	11600
0 m			* 18550	13520	* 13740	9140	10380	6840	8080	5410	8030	5380
0'			* 40900	29800	* 30200	20100	22800	15000	17800	11900	17700	11800
-1.5 m	* 13710	* 13710	* 17720	13450	* 13480	9020	10290	6770			8610	5740
-5'	* 30200	* 30200	* 39000	29600	* 29700	19900	22700	14900			18900	12600
-3.0 m	* 20540	* 20540	* 15850	13550	* 12300	9050	* 9440	6810			* 8870	6520
-10'	* 45200	* 45200	* 34900	29800	* 27100	19900	* 20800	15000			* 19500	14300
-4.6 m	* 15670	* 15670	* 12560	* 12560	* 9590	9260					* 8350	8290
-15'	* 34500	* 34500	* 27600	* 27600	* 21100	20400					* 18400	18200



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

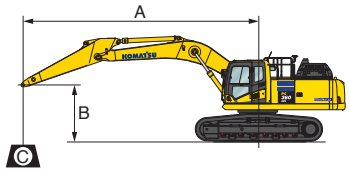
Conditions:
• Boom length: 6,500 mm 21' 3" one-piece boom
• Bucket: None
• Lifting mode: On

Arm: 4,020 mm 13'2" Shoes: 700 mm 28" Unit: kg lbs.

A / B	3.0 m 10' Cf	3.0 m 10' Cs	4.6 m 15' Cf	4.6 m 15' Cs	6.1 m 20' Cf	6.1 m 20' Cs	7.6 m 25' Cf	7.6 m 25' Cs	9.1 m 30' Cf	9.1 m 30' Cs	MAX ⊛ Cf	MAX ⊛ Cs
7.6 m							* 7750	7710			* 5610	* 5610
25'							* 17080	16990			* 12360	* 12360
6.1 m							* 7950	7620	* 6550	5690	* 5460	5460
20'							* 17520	16790	* 14440	12540	* 12030	12030
4.6 m							* 8520	7410	* 7870	5610	* 5470	4940
15'							* 18780	16330	* 17350	12360	* 12050	10890
3.0 m			* 14340	* 14340	* 11020	9790	* 9280	7130	8130	5470	* 5640	4650
10'			* 31610	* 31610	* 24290	21580	* 20450	15710	17920	12050	* 12430	10250
1.5 m			* 16890	13770	* 12370	9260	* 10010	6840	7970	5320	* 5950	4540
5'			* 37230	30350	* 27270	20410	* 22060	15070	17570	11720	* 13110	10000
0 m	* 8320	* 8320	* 18090	13140	* 13230	8870	10100	6610	7830	5190	* 6480	4600
0'	* 18340	* 18340	* 39880	28960	* 29160	19550	22260	14570	17260	11440	* 14280	10140
-1.5 m	* 12420	* 12420	* 17980	12900	* 13400	8660	9950	6470	7760	5130	7290	4840
-5'	* 27380	* 27380	* 39630	28430	* 29540	19090	21930	14260	17100	11300	16070	10670
-3.0 m	* 17840	* 17840	* 16780	12900	* 12760	8610	9920	6440			* 8040	5360
-10'	* 39330	* 39330	* 36990	28430	* 28130	18980	21860	14190			* 17720	11810
-4.6 m	* 19190	* 19190	* 14360	13100	* 11040	8730	* 8190	6570			* 7850	6420
-15'	* 42300	* 42300	* 31650	28880	* 24330	19240	* 18050	14480			* 17300	14150
-6.1 m	* 12720	* 12720	* 9970	* 9970	* 7010	* 7010					* 6940	* 6940
-20'	* 28040	* 28040	* 21980	* 21980	* 15450	* 15450					* 15300	* 15300

*Asterisk indicates load is limited by hydraulic capacity rather than tipping. Ratings are based on ISO standard No. 10567. Rated load capacity does not exceed 87% of hydraulic lift capacity or 75% of tipping load. Total weight of bucket and/or installed attachments must be deducted from the capacities shown above. Lift capacity chart is based on machine located on a solid, level and uniform surface. Load ratings are at the arm bucket pin location, use of any attachment point in a different location to handle objects could affect excavator lift performance.

Lifting capacity with lifting mode

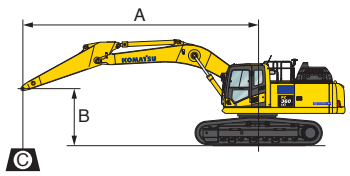


A: Reach from swing center
B: Bucket hook height
C: Lifting capacity
Cf: Rating over front
Cs: Rating over side
⊛ Rating at maximum reach

Conditions:
- Boom length: 6,500 mm 21' 3" one-piece boom
- Bucket: None
- Lifting mode: On

Arm: 4,020 mm 13'2" Shoes: 800 mm 31.5" Unit: kg lbs.

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							* 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
0 m	* 8320	* 8320	* 18090	13270	* 13230	8960	10200	6670	7910	5240	* 6480	4640
0'	* 18300	* 18300	* 39800	29200	* 29100	19700	22500	14700	17400	11500	* 14200	10200
-1.5 m	* 12420	12420	* 17980	13030	* 13400	8740	10050	6530	7840	5180	* 7330	4890
-5'	* 27300	27300	* 39600	28700	* 29500	19200	22100	14400	17200	11400	* 16100	10700
-3.0 m	* 17840	* 17840	* 16780	13030	* 12760	8700	* 10020	6510			* 8040	5410
-10'	* 39300	* 39300	* 37000	28700	* 28100	19100	* 22000	14300			* 17700	11900
-4.6 m	* 19190	* 19190	* 14360	13230	* 11040	8810	* 8190	6640			* 7850	6480
-15'	* 42300	* 42300	* 31600	29100	* 24300	19400	* 18000	14600			* 17300	14300



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:
- Boom length: 6,500 mm 21' 3" one-piece boom
- Bucket: None
- Lifting mode: On

Arm: 4,020 mm 13'2" Shoes: 850 mm 33.5" Unit: kg lbs.

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							* 7750	* 7750			* 5610	* 5610
25'							* 17000	* 17000			* 12300	* 12300
6.1 m							* 7950	7720	* 6550	5770	* 5460	* 5460
20'							* 17500	17000	* 14400	12700	* 12000	* 12000
4.6 m							* 8520	7500	* 7870	5690	* 5470	5010
15'							* 18700	16500	* 17300	12500	* 12000	11000
3.0 m			* 14340	* 14340	* 11020	9910	* 9280	7220	* 8220	5550	* 5640	4720
10'			* 31600	* 31600	* 24300	21800	* 20400	15900	* 18100	12200	* 12400	10400
1.5 m			* 16890	13960	* 12370	9390	* 10010	6940	8080	5400	* 5950	4610
5'			* 37200	30700	* 27200	20700	* 22000	15300	17800	11900	* 13100	10100
0 m	* 8320	* 8320	* 18090	13330	* 13230	9000	10250	6710	7950	5270	* 6480	4660
0'	* 18300	* 18300	* 39800	29400	* 29100	19800	22600	14700	17500	11600	* 14200	10200
-1.5 m	* 12420	* 12420	* 17980	13090	* 13400	8790	10100	6570	7880	5200	* 7330	4910
-5'	* 27300	* 27300	* 39600	28800	* 29500	19300	22200	14400	17300	11400	* 16100	10800
-3.0 m	* 17840	* 17840	* 16780	13090	* 12760	8740	10020	6540			* 8040	5440
-10'	* 39300	* 39300	* 37000	28800	* 28100	19200	22000	14400			* 17700	11900
-4.6 m	* 19190	* 19190	* 14360	13290	* 11040	8860	8190	6670			* 7850	6520
-15'	* 42300	* 42300	* 31600	29300	* 24300	19500	18000	14700			* 17300	14300

*Asterisk indicates load is limited by hydraulic capacity rather than tipping. Ratings are based on ISO standard No. 10567. Rated load capacity does not exceed 87% of hydraulic lift capacity or 75% of tipping load. Total weight of bucket and/or installed attachments must be deducted from the capacities shown above. Lift capacity chart is based on machine located on a solid, level and uniform surface. Load ratings are at the arm bucket pin location, use of any attachment point in a different location to handle objects could affect excavator lift performance.

Equipment

Cab	PC360LC	PC360LCi
ROPS cab (ISO12117-2)	●	●
High back air suspension seat, with heat	●	●
Operator Protective Guard (OPG) Level 1 top guard	●	●
Large LCD high-resolution color monitor	●	●
Automatic climate control	●	●
Retractable seat belt (76 mm width) with indicator	●	●
12 V accessory outlet	●	●
24 V accessory outlet	●	●
Rearview mirrors, right hand and left hand side	●	●
Rearview monitoring system (1 camera)	●	●
Travel alarm	●	●
Proportional joystick control levers	○	●
Operator identification system	●	●
Hydraulic lock lever	●	●
Skylight	●	●
Sunvisor	○	○
Rainvisor	○	○
Working lights, two additional cab mounted	○	○
Straight travel pedal	□	□

Engine	PC360LC	PC360LCi
Komatsu SAA6D114E-6 Tier 4 Final	●	●
B20 biodiesel compatible fuel lines	●	●
Dry type air cleaner, double element	●	●
Fuel pre-filter with water separator	●	●
Fuel high efficiency filter	●	●
Automatic engine warm up system	●	●
Programmable auto-idle shut down	●	●
Overheat prevention system	●	●
Turbocharger protection system	●	●

Hydraulic controls	PC360LC	PC360LCi
Pattern change control valve (ISO to BH control)	●	●
Working mode selection system (6 modes)	●	●
Dual pump, closed center load sensing system (CLSS)	●	●
Auto-deceleration system	●	●
Power max system	●	●
Boom and arm holding valves	●	●
Two boom pressure mode settings	●	●
One way/two way flow hyd control unit Variable pressure, return filter, and accumulator	○	-
One way/two way flow hyd control unit Variable pressure and flow, return filter, and accumulator	-	○

Technology	PC360LC	PC360LCi
Komtrax level 5.0	●	●
intelligent Machine Control	-	●
264 mm (10.4") IMC color monitor with USB	-	●
Multi-band UHF/915SS radio	-	●
Auto grade assist	-	●
Auto stop control	-	●
Minimum distance control	-	●
Bucket angle hold control	-	●
Provision for auto tilt control*	-	●
Komvision (4-camera system)	-	○□
IMU for auto tilt control	-	□
In field design - 2D simple surface	-	●

Electrical system	PC360LC	PC360LCi
Batteries, large capacity (2 x 12 V)	●	●
Battery master disconnect switch with lockout tagout	●	●
Alternator (90 A, 24 V)	●	●
Starter motor (11 kW)	●	●
Secondary engine shut off switch	●	●
Working lights (1 Front RH side/1 boom LH side)	●	●

Booms and arms	PC360LC	PC360LCi
6,500 mm (21'3") HD boom assembly	●	●
6,500 mm (21'3") HD boom assembly with +1 attach piping	○	○
3,185 mm (10'5") arm assembly	●	●
3,185 mm (10'5") arm assembly with +1 attach piping	○	○
4,020 mm (13'2) arm assembly	○	○
4,020 mm (13'2) arm assembly with +1 attach piping	○	-
Boom foot, boom nose, and arm end steel castings	●	●

Undercarriage and work equipment	PC360LC	PC360LCi
850 mm (33.5") triple grouser track shoes	●	●
800 mm (31.5") single grouser track shoes	○	○
700 mm (28") triple grouser track shoes	○	-
8 track/2 carrier rollers (each side)	●	●
Hydraulic track adjusters (each side)	●	●
Track guiding guards, center section (each side)	●	●
Track roller guards, full length (each side)	○	○
Counterweight, 6,920kg (15,255lb)	●	●
Counterweight, 7,400kg (16,315lb)**	○	-
Object handling H-link	●	●

Guards and covers	PC360LC	PC360LCi
Revolving frame deck guards	●	●
Revolving frame undercovers	●	●
Track frame swivel guard	●	●
Pump/engine room partition	●	●
Turbocharger exhaust manifold cover	●	●
Dust net for radiator and hydraulic oil cooler	●	●
Slip-resistant foot plates	●	●
Tool-free access to engine and aftertreatment	●	●
Left and right side hand rails	●	●
Cab full front guard, OPG Level 1	○	○
Cab full front guard, OPG Level 2	○	○
Cab top guard, OPG Level 2	○	○
Revolving frame undercovers - heavy duty	○	○
Revolving frame undercovers - severe duty	○	○

Drive and brake system	PC360LC	PC360LCi
Three speed travel with auto shift	●	●
Double reduction type final drive	●	●
Triple labyrinth final drive seals	●	●

*IMU for auto-tilt control required for operation

**With revolving frame reinforcements, Only available with super long fronts

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

Standard equipment	●
Optional equipment	○
Optional (field install)	□

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