

KOMATSU®

PC400LC-7

FLYWHEEL HORSEPOWER
246 kW **330 HP** @ 1850 rpm

OPERATING WEIGHT
42588–46719 kg
93,890–103,000 lb

PC
400
LC

HYDRAULIC EXCAVATOR



Photo may include optional equipment.

GALEO

WALK-AROUND

- **High Production and Low Fuel Consumption**

Production is increased during Active mode while fuel efficiency is improved.

- **Low Fuel Consumption and High Output Engine**

A powerful turbocharged and air-to-air aftercooled Komatsu SAA6D125E-3 provides 246 kW **330 HP**. Low fuel consumption is achieved by adopting an electronic controlled fuel injection system.



- **Easy Maintenance**

- Replacement interval is extended for engine oil, engine oil filter and hydraulic filter
- Easy removal and installation of the radiator and oil cooler
- Fuel tank capacity is increased
- New bushing design on work equipment extends lubricating interval
- Easy access for engine inspection
- High-capacity air cleaner

- **Large Digging Force**

- Arm crowd force is increased 8% and bucket digging force is increased 9% when the Power Max function is applied (compared with PC400LC-6)

- **Two-Mode Setting for Boom**

- Switch selection allows either powerful digging or smooth boom operation

FLYWHEEL HORSEPOWER
246 kW 330 HP @ 1850 rpm

OPERATING WEIGHT
42588–46719 kg
93,890– 103,000 lb

Harmony with Environment

- Low emission engine
PC400LC-7's engine is EPA Tier 2 emission certified, without sacrificing power or machine productivity
- Economy mode saves fuel consumption (reduced by approx. 20%)
- Low operation noise

Reduced Revolving Frame Damage

- Clearance between the revolving frame and track increased by 30%

Variable Track Gauge (optional)

- Greatly increases lateral stability and lifting capacity
- Compliant with transportation regulations

Excellent Machine Stability

- Machine stability and balance is improved by a new design counterweight

Higher Lifting Capacity

- PC400LC-7's lateral stability is improved and lifting capacity is increased

Large Comfortable Cab

New PC400-7's cab volume is increased by 14%, offering an exceptionally roomy operating environment

- Highly pressurized cab with automatic air conditioner
- Low noise design
- Low vibration with cab damper mounting
- OPG capable with optional bolt-on top guard

OPG (Operator Protective Guards) top guard level 2 by ISO 10262 (formerly FOG)



GALEO

Komatsu's highly productive, innovative technology, environmentally friendly machines built for the 21st century.

PRODUCTIVITY FEATURES

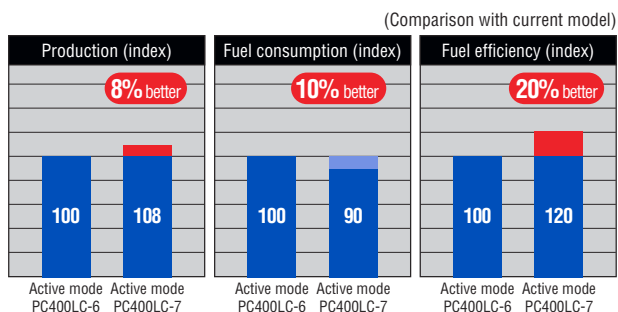
High Production and Low Fuel Consumption

High production and low fuel consumption are achieved through the following two operation modes:

Active mode, with maximum engine output to handle large production, while keeping fuel consumption low; and Eco mode for light duty applications, which enables operation at a speed comparable to Active mode with even lower fuel consumption. The two modes, Active mode for handling “large production” and Eco mode for “low fuel consumption” have been significantly improved.

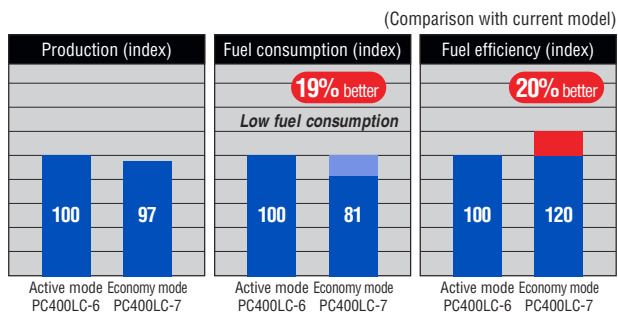
Active Mode

This mode handles large production by providing powerful and quick operation, and achieves economical efficiency by substantial reduction of fuel consumption.



Economy Mode

Operation speed equal to that of the Active mode can be achieved when handling light duty operation while also keeping fuel consumption low.



Electronically Controlled High Power Engine Installed

A 246 kW 330 HP Komatsu SAA6D125E-3 engine, is the largest in its class. High power and low fuel consumption are achieved by optimizing fuel injection via electronic control. EPA Tier 2 certified.



Improved Digging Force

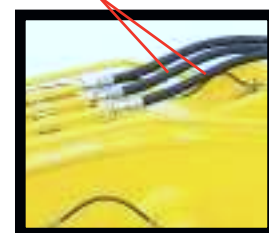
With the addition of the one-touch power max. function (operation time of 8.5 seconds), the digging force has been further increased.

- Maximum arm crowd force (ISO):**
20120 kg (44,350 lb) → 21800 kg (48,060 lb) **8% better***
(with Power Max.)
 - Maximum bucket digging force (ISO):**
25600 kg (56,450 lb) → 28000 kg (61,730 lb) **9% better***
(with Power Max.)
- *(comparison with PC400LC-6)

Smooth Loading Operation

Two return hoses improve hydraulic performance. In the arm out function, a portion of the oil is efficiently returned to the tank increasing arm speed.

Two return hoses



Courtesy of Machine.Market



Substantially Improved Stability

Improved lateral stability is achieved by increasing the counterweight (610 kg **1,350 lb**) and moving the weight further from the machine center.

Lateral Stability **PC400 - PC400LC** **15% better***

*(comparison with current model)

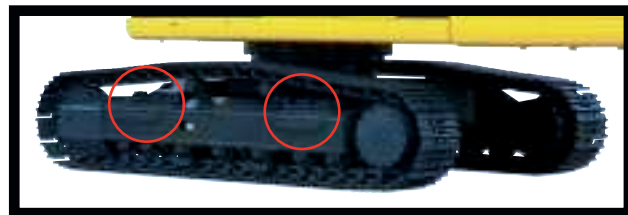
Large Lifting Capacity

PC400LC-7's improved lateral stability increases lifting capacity.

Location		PC400LC-6	PC400LC-7	Increase %
Reach = 20'	Front	20,500 lbs	21,500 lbs	11%
	Height = Ground Level	11,800 lbs	12,600 lbs	5%

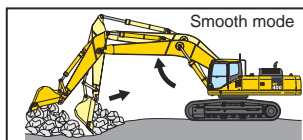
Variable Track Gauge (optional)

- Lateral stability is significantly improved when operating with the gauge extended
- Lateral stability is increased by 30% (compared with the fixed gauge of the current model)
- Complies with transportation regulations by retracting the gauge

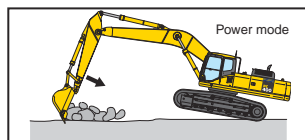


Two Boom Settings

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



Boom floats upward, reducing lifting of machine front. This facilitates gathering blasted rock and scraping down operations.



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

Reduced Revolving Frame Damage

Damage to the revolving frame when going over rocks is reduced by increasing the clearance between the revolving frame and track.



clearance:
approx. 200 mm (7.9")
30% increased

WORKING ENVIRONMENT

The cab interior is spacious and provides a comfortable working environment...

Large Comfortable Cab

Comfortable Cab

New PC400LC-7's cab volume is increased by 14%, offering an exceptionally comfortable operating environment. The large cab enables full flat reclining of the seat back with headrest.

Pressurized Cab

The air conditioner, air filter, and a higher internal air pressure (6.0 mm Aq **0.2" in Aq**) prevent external dust from entering the cab.

Low Noise Design

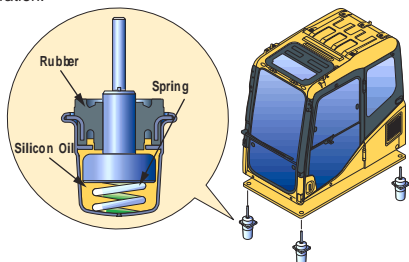
Noise level is remarkably reduced, not only engine noise but also swing and hydraulic relief noise.

Low Vibration with Cab Damper Mounting

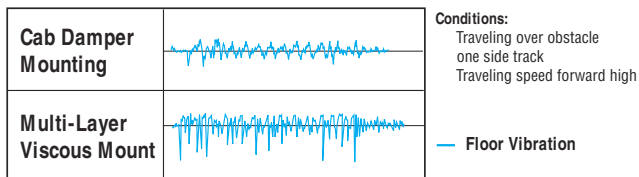
PC400LC-7 uses a new, improved cab damper mount system that incorporates longer stroke and the addition of a spring. The new cab damper mounting combined with a strengthened left and right side deck aids vibration reduction at the operator's seat.

Vibration at floor is reduced from 120 dB (VL) to 115 dB (VL).

dB (VL) is index for expressing size of vibration.



Comparison of Riding Comfort

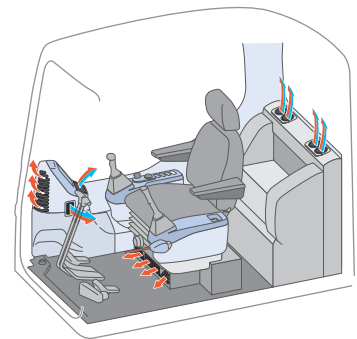


Vertical direction on graph shows size of vibration.



Automatic Air Conditioner

A 6,900 kcal **27,379 Btu** air conditioner is utilized. The bi-level control function keeps the operator's head and feet cool and warm respectively. This improved air flow function keeps the inside of the cab comfortable throughout the year.



Washable Cab Floormat

The PC400LC-7's cab floormat is easy to keep clean. The gently inclined surface has a flanged floormat and drainage holes to facilitate runoff.

Safety Features

Cab

OPG (FOG) capable with optional bolt-on top guard.

Wide Visibility

The right side window pillar has been removed and the rear pillar reshaped to provide better visibility. Blind spots have been decreased by 34%.

Pump/engine room partition

prevents oil from spraying on the engine if a hydraulic hose should burst.

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

Steps with non-skid sheet and large handrail. Steps with non-skid sheet provide anti-slip footing for added safety.



Seat with headrest reclined full flat

Photo may include optional equipment.

Multi-Position Controls

The multi-position, pressure proportional control levers allow the operator to work in comfort while maintaining precise control. A double-slide mechanism allows the seat and control levers to move together or independently, allowing the operator to position the controls for maximum productivity and comfort.



Seat Sliding Amount: 340 mm 13.4", increased 120 mm 4.7"



Defroster



Cab Frame Mounted Wiper



Bottle Holder and Magazine



Large Handrail



Non-skid Sheet



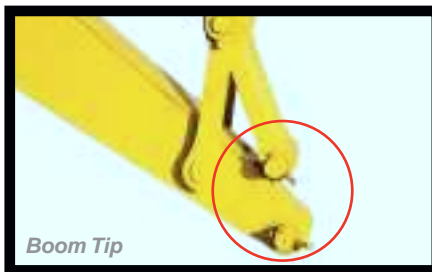
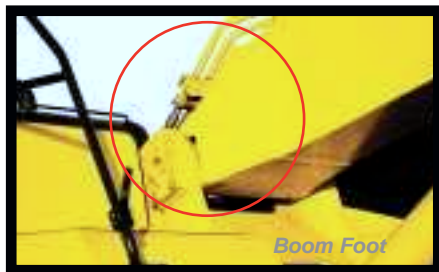
Thermal Guard

RELIABILITY/MAINTENANCE FEATURES

Reliability Features

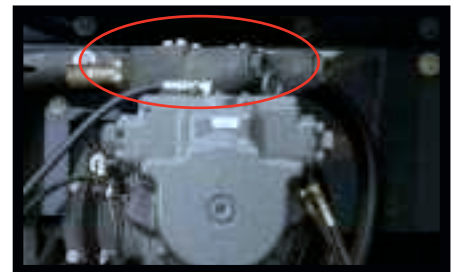
Large Castings Utilized to Improve Strength and Durability

The castings smoothly transfer forces and loads, improving the work equipment and main frame life. They also improve torsional strength.



High-Pressure In-Line Filter

The PC400LC-7 has high pressure in-line filters installed at the pump discharge ports. This protects the hydraulic system from contamination due to the unlikely event of a pump failure.



Easy Maintenance

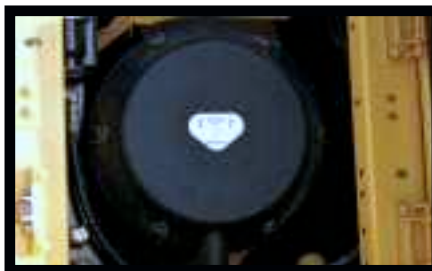
Easy Removal and Installation of the Radiator (side-by-side cooling)

Removal and installation of the radiator and oil cooler are made easier by locating them side-by-side.



High-Capacity Air Cleaner

High-capacity air cleaner is comparable to that of a larger machine. The increased capacity can extend air cleaner life and prevent early clogging which can result in a power decrease. Reliability is improved by using a new seal design.



Fuel Tank Capacity Increased

Fuel tank capacity is increased from 605 ltr **160 U.S. gal** to 650 ltr **172 U.S. gal** to extend operating hours before refueling. The fuel tank is treated for rust prevention and improved corrosion resistance.

Reducing Maintenance Costs

Hydraulic oil filter replacement interval is extended from 500 to 1000 hours. Engine oil and filter replacement interval are extended from 250 to 500 hours.



New hydraulic oil filter

VALUE ADDED FEATURES

Multi-Function Color Monitor



A newly developed Multi-Function Color Monitor has multiple functions, such as working mode selection, hydraulic pump oil flow adjustment for matching to attachment, and maintenance interval notice, etc.

Working Mode Selection

The Multi-Function Color Monitor has four selectable working modes (**A**, **E**, **L**, and **B** modes).

Working Mode	Application	Advantage
A	Active mode	<ul style="list-style-type: none"> ● Maximum production/power ● Fast cycle times
E	Economy mode	<ul style="list-style-type: none"> ● Excellent fuel economy
L	Lifting mode	<ul style="list-style-type: none"> ● Hydraulic pressure is increased by 7%
B	Breaker operation	<ul style="list-style-type: none"> ● Optimum engine rpm, hydraulic flow

When **Lifting Mode** is selected, hydraulic pressure is increased 7% resulting in a 7% increase in hydraulic lift capacity.

EMMS (Equipment Management Monitoring System)

Monitor Function

Controller monitors engine oil level, coolant level, engine oil pressure, coolant temperature, battery charge and air cleaner clogging, etc. If the controller finds any abnormality, it is displayed on the LCD (Liquid Crystal Display).

Maintenance Function

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

Trouble Data Memory Function

Monitor stores error codes for effective troubleshooting.

Hydraulic Pump Oil Flow Adjustment System

When installing attachments (breaker, crusher, etc.) and **B**, **A**, or **E** mode is selected, it is possible to adjust engine and hydraulic pump discharge flow to match attachment characteristics. Selection is possible throughout the LCD. This system also allows throttling of the attachment side discharge flow to provide smooth work equipment movement and compound operation with work equipment and attachment.

When **Active** or **Economy** mode are selected, oil flow to the hydraulic attachment circuit provides two pump flow. The flow can be controlled in two directions to control attachments that require open/close function.

When the **Breaker** mode is selected, the attachment circuit provides oil flow from one pump. The oil flow is one directional and will travel from the attachment to the hydraulic tank.

PC400LC-7 HYDRAULIC EXCAVATOR

SPECIFICATIONS



ENGINE

Model Komatsu SAA6D125E-3
 Type Water-cooled, 4-cycle, direct injection
 Aspiration Turbocharged, air-to-air, aftercooled
 Number of cylinders 6
 Bore 125 mm **4.92"**
 Stroke 150 mm **5.91"**
 Piston displacement 11.04 ltr **674 in³**
 Flywheel horsepower:
 ISO 9249 / SAE J1349 Gross 259 kW **347 HP**
 Net 246 kW **330 HP**
 Rated rpm 1850 rpm
 Governor All-speed control, electronic
 EPA, EU, and Japan Tier 2 emission 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 4
 Main pump:
 Type Variable displacement piston type
 Pumps for Boom, arm, bucket, swing, and travel circuits
 Maximum flow 690 ltr/min **182 U.S. gal/min**
 Supply for control circuit Self-reducing valve
 Hydraulic motors:
 Travel 2 x axial piston motor with parking brake
 Swing 1 x axial piston motor with swing holding brake
 Relief valve setting:
 Implement circuits 37.3 MPa 380 kgf/cm² **5,400 psi**
 Travel circuit 37.3 MPa 380 kgf/cm² **5,400 psi**
 Swing circuit 27.9 MPa 285 kgf/cm² **4,050 psi**
 Pilot circuit 3.2 MPa 33 kgf/cm² **470 psi**
 Hydraulic cylinders:
 (Number of cylinders – bore x stroke x rod diameter)
 Boom 2–160 mm x 1570 mm x 110 mm **6.3" x 61.8" x 4.3"**
 Arm except 2.4 m **7'10"**
 1–185 mm x 1820 mm x 120 mm **7.3" x 71.7" x 4.7"**
 for 2.4 m **7'10"**
 1–185 mm x 1590 mm x 120 mm **7.3" x 62.6" x 4.7"**
 Bucket 1–160 mm x 1270 mm x 110 mm **6.3" x 50" x 4.3"**



DRIVES AND BRAKES

Steering control Two levers with pedals
 Drive method Hydrostatic
 Maximum drawbar pull 329 kN 33510 kgf **73,880 lb**
 Gradeability 70%, 35°
 Maximum travel speed: High 5.5 km/h **3.4 mph**
 (Auto-Shift) Low 3.0 km/h **1.9 mph**
 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 9.0 rpm
 Swing torque 15359 kg•m **111,059 ft lbs**



UNDERCARRIAGE

Center frame X-frame
 Track frame Box-section
 Seal of track Sealed track
 Track adjuster Hydraulic
 Number of shoes (each side) 49
 Number of carrier rollers 2 each side
 Number of track rollers (each side) 8



COOLANT AND LUBRICANT CAPACITY (REFILLING)

Fuel tank 650 ltr **172 U.S. gal**
 Coolant 34.2 ltr **9.0 U.S. gal**
 Engine 38.0 ltr **10.0 U.S. gal**
 Final drive, each side 12.0 ltr **3.2 U.S. gal**
 Swing drive 16.2 ltr **4.3 U.S. gal**
 Hydraulic tank 248 ltr **65.5 U.S. gal**



OPERATING WEIGHT (APPROXIMATE)

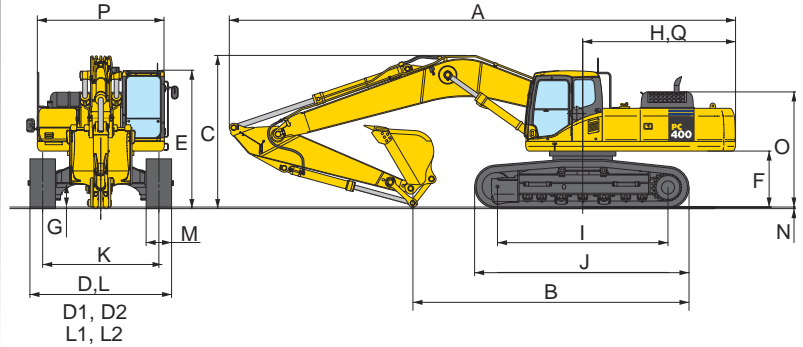
Operating weight including 7060 mm **23'2"** one-piece boom, 3380 mm **11'1"** arm, SAE heaped 1.94 m³ **2.54 yd³** bucket, rated capacity of lubricants, coolant, full fuel tank, operator, and standard equipment.

Shoes	PC400LC-7		PC400LC-7 Variable Gauge	
	Operating Weight	Ground Pressure	Operating Weight	Ground Pressure
700 mm 28"	43419 kg 95,720 lb	0.67 kgf/cm ² 9.48 psi	44387 kg 97,856 lb	0.68 kgf/cm ² 9.69 psi
800 mm 31.5"	43869 kg 96,712 lb	0.59 kgf/cm ² 8.38 psi	44837 kg 98,848 lb	0.60 kgf/cm ² 8.57 psi
900 mm 35.5"	44329 kg 97,726 lb	0.53 kgf/cm ² 7.53 psi	45297 kg 99,862 lb	0.54 kgf/cm ² 7.69 psi



TRANSPORTATION DIMENSIONS

	Arm	2400 mm	7'10"	2900 mm	9'6"	3380 mm	11'1"	4000 mm	13'1"	4800 mm	15'9"
A	Overall length	11905 mm	39'1"	11995 mm	39'4"	11940 mm	39'2"	11950 mm	38'10"	11830 mm	38'10"
B	Length on ground (transport)	8375 mm	27'6"	7475 mm	24'6"	6705 mm	22'0"	6330 mm	20'9"	6035 mm	20'
C	Overall height (to top of boom)	3850 mm	12'8"	3745 mm	12'3"	3635 mm	11'11"	3885 mm	12'9"	4435 mm	14'7"
D	Overall width	3540 mm	11'7"								
E	Overall height (to top of cab)	3265 mm	10'9"								
F	Ground clearance, counterweight	1320 mm	4'4"								
G	Ground clearance, (minimum)	550 mm	1'10"								
H	Tail swing radius	3645 mm	12'0"								
I	Track length on ground	4350 mm	14'3"								
J	Track length	5355 mm	17'7"								
K	Track gauge	2740 mm	9'0"								
L	Width of crawler	3540 mm	11'7"								
M	Shoe width	800 mm	31.5"								
N	Grouser height	37 mm	1.5"								
O	Machine cab height	2715 mm	8'11"								
P	Machine cab width	2995 mm	9'10"								
Q	Distance, swing center to rear end	3605 mm	11'10"								

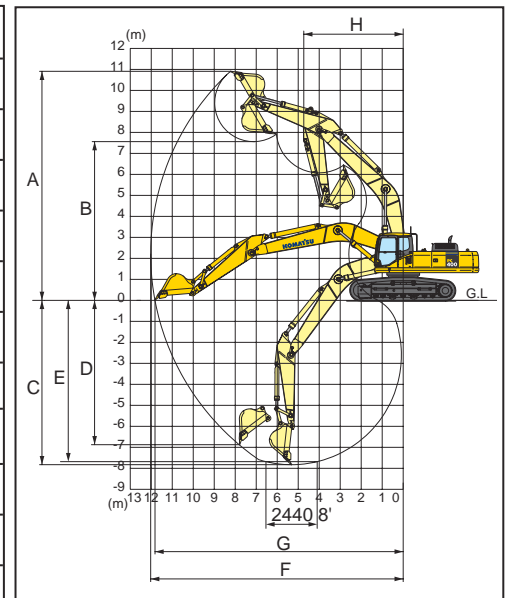


Variable Gauge Transportation Dimension Differences		
D1	Overall width (crawler retracted)	3190 mm 10'6"
D2	Overall width (crawler extended)	3690 mm 12'1"
G	Ground clearance (minimum)	685 mm 2'3"
K	Track gauge (crawler extended)	2890 mm 9'6"
L1	Width of crawler (retracted)	3190 mm 10'6"
L2	Width of crawler (extended)	3690 mm 12'1"
M	Track shoe width	800 mm 31.5"



WORKING RANGE

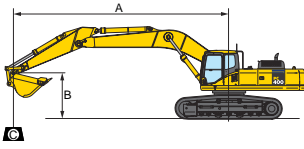
	Arm	2400 mm	2900 mm	3380 mm	4000 mm	4800 mm
		7'10"	9'6"	11'1"	13'1"	15'9"
A	Max. digging height	10310 mm	10285 mm	10915 mm	11025 mm	11485 mm
		33'10"	33'9"	35'10"	36'2"	37'8"
B	Max. dumping height	7070 mm	7080 mm	7565 mm	7715 mm	8145 mm
		23'2"	23'3"	24'10"	25'4"	26'9"
C	Max. digging depth	6845 mm	7345 mm	7820 mm	8445 mm	9255 mm
		22'6"	24'1"	25'8"	27'8"	30'4"
D	Max. vertical wall digging depth	5305 mm	5700 mm	6870 mm	7285 mm	8150 mm
		17'5"	18'8"	22'6"	23'11"	26'9"
E	Max. digging depth of cut for 8' level	6650 mm	7155 mm	7680 mm	8315 mm	9145 mm
		21'10"	23'6"	25'2"	27'3"	30'0"
F	Max. digging reach	11080 mm	11445 mm	12025 mm	12565 mm	13365 mm
		36'4"	37'7"	39'5"	41'3"	43'10"
G	Max. digging reach at ground level	10855 mm	11230 mm	11820 mm	12365 mm	13180 mm
		35'7"	36'10"	38'9"	40'7"	43'3"
H	Min. swing radius	4835 mm	4810 mm	4735 mm	4800 mm	4885 mm
		15'10"	15'9"	15'6"	15'9"	16'0"
SAE rating	Bucket digging force at power max.	24600 kg	24500 kg	24400 kg	24400 kg	24400 kg
		54,230 lb	54,010 lb	53,790 lb	53,790 lb	53,790 lb
ISO rating	Arm crowd force at power max.	24600 kg	25000 kg	20900 kg	18800 kg	16500 kg
		54,230 lb	55,120 lb	46,080 lb	41,450 lb	36,400 lb
ISO rating	Bucket digging force at power max.	28200 kg	28100 kg	28000 kg	27500 kg	27500 kg
		62,170 lb	61,950 lb	61,730 lb	60,630 lb	60,630 lb
ISO rating	Arm crowd force at power max.	25900 kg	26200 kg	21800 kg	19400 kg	17000 kg
		57,100 lb	57,760 lb	48,060 lb	42,770 lb	37,500 lb



PC400LC-7 HYDRAULIC EXCAVATOR



STANDARD TRACK LIFTING CAPACITY



Equipment:

- A: Reach from swing center
- B: Bucket hook height
- C: Lifting capacity

- Cf: Rating over front
- Cs: Rating over side
- ☉: Rating at maximum reach

PC400LC-7		Arm: 2400 mm 7'10"		Boom: 7060 mm 23'2"		Shoe: 900 mm 35.5"		Unit: kg lb					
B	A	3.0 m 10'		4.6 m 15'		6.1 m 20'		7.6 m 25'		9.1 m 30'		☉ Maximum	
		Cf	Cs	Cf	Cs	Cf	Cs	Cf	Cs	Cf	Cs	Cf	Cs
-7.6 m m 25'								*10900 *23,900	8900 19,600			*10850 *23,800	8450 18,500
6.1 m 20'								*11300 *24,800	8800 19,300			*10600 *23,300	6900 15,200
4.6 m 15'				*19400 *42,600	18450 40,600	*14700 *32,300	12100 26,600	*12150 *26,700	8500 18,700	10300 22,700	6250 13,800	10100 22,200	6100 13,400
3.0 m 10'						*16300 *35,900	11200 24,600	*13050 *28,700	8150 17,900	10150 22,300	6100 13,300	9500 20,800	5650 12,400
1.5 m 5'						*17650 *38,800	10850 23,800	*13300 *29,200	7850 17,200	10000 21,900	5900 13,000	9350 20,500	5550 12,100
0.0 m 0'				*17650 *38,800	16200 35,600	*17850 *39,300	10550 23,200	*13050 *28,700	7650 16,700	9850 21,700	5800 12,700	9650 21,100	5700 12,400
-1.5 m -5'				*21950 *48,400	16300 35,800	*17100 *37,700	10450 23,000	*12950 *28,500	7550 16,600			10450 23,000	6150 13,500
-3.0 m -10'		*22900 *50,400	*22900 *50,400	*19300 *42,400	16550 36,400	*15300 *33,700	10600 23,300	*11850 *26,000	7650 16,800			11050 24,300	7200 15,800
-4.6 m -15'				*15000 *33,000	*15000 *33,000	*11650 *25,600	10750 23,700					*10400 *22,900	9600 21,100

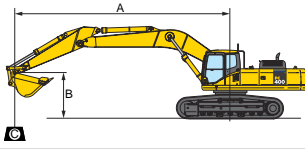
PC400LC-7		Arm: 2900 mm 9'6"		Boom: 7060 mm 23'2"		Shoe: 900 mm 35.5"		Unit: kg lb					
B	A	3.0 m 10'		4.6 m 15'		6.1 m 20'		7.6 m 25'		9.1 m 30'		☉ Maximum	
		Cf	Cs	Cf	Cs	Cf	Cs	Cf	Cs	Cf	Cs	Cf	Cs
-7.6 m m 25'								*10500 *22,100	9000 19,800			*9900 *21,700	7600 16,700
6.1 m 20'								*10600 *23,200	8850 19,400	*9750 *21,400	6300 13,800	*9750 *21,400	6300 13,800
4.6 m 15'				*18150 *39,900	*18150 *39,900	*13800 *30,300	12200 26,800	*11500 *25,200	8500 18,700	*10100 *22,200	6200 13,650	9350 20,500	5550 12,200
3.0 m 10'				*22050 *48,600	17500 38,500	*15700 *34,500	11450 25,100	*12500 *27,500	8100 17,800	10100 22,200	6000 13,200	8800 19,300	5200 11,300
1.5 m 5'				*21750 *47,800	16350 35,900	*17100 *37,600	10800 23,700	*13200 *29,000	7750 17,000	9900 21,700	5800 12,700	8650 18,900	5050 11,100
0.0 m 0'				*23500 *51,800	15950 35,100	*17650 *38,800	10400 22,800	*12990 *28,400	7500 16,400	9700 21,400	5650 12,450	8850 19,400	5150 11,300
-1.5 m -5'		*16600 *36,500	*16600 *36,500	*22700 *49,900	15950 35,100	*17250 *37,900	10250 22,500	*12800 *28,100	7350 16,200	9650 21,200	5600 12,300	9550 21,000	5550 12,200
-3.0 m -10'		*25500 *56,200	*25500 *56,200	*20350 *44,800	16150 35,600	*15800 *34,800	10300 22,600	*12300 *27,100	7400 16,300			*10600 *23,300	6400 14,000
-4.6 m -15'		*20550 *45,300	*20550 *45,300	*16600 *36,500	*16600 *36,500	*13000 *28,600	10600 23,200					*10350 *22,700	8250 18,100

PC400LC-7		Arm: 3380 mm 11'1"		Boom: 7060 mm 23'2"		Shoe: 900 mm 35.5"		Unit: kg lb					
B	A	3.0 m 10'		4.6 m 15'		6.1 m 20'		7.6 m 25'		9.1 m 30'		☉ Maximum	
		Cf	Cs	Cf	Cs	Cf	Cs	Cf	Cs	Cf	Cs	Cf	Cs
-7.6 m m 25'												*6450 *14,200	*6450 *14,100
6.1 m 20'								*10100 *22,100	9050 19,800	*9350 *20,500	6500 14,200	*6400 *14,100	5600 12,300
4.6 m 15'						*13100 *28,800	12500 27,500	*11050 *24,300	8700 19,100	*9800 *21,500	6350 13,900	*6550 *14,400	5050 11,000
3.0 m 10'				*21000 *46,300	18150 40,000	*15150 *33,300	11750 25,800	*12200 *26,800	8300 18,200	10200 22,400	6150 13,400	*6950 *15,300	4700 10,300
1.5 m 5'				*23750 *52,300	16850 37,000	*16800 *37,000	11050 24,200	*13150 *28,900	7900 17,300	10000 21,900	5900 13,000	*7550 *16,500	4600 10,100
0.0 m 0'				*22750 *50,100	16250 35,700	*17650 *38,900	10600 23,200	13050 28,700	7600 16,700	9800 21,500	5750 12,600	8050 17,700	4700 10,300
-1.5 m -5'		*14500 *31,900	*14500 *31,900	*23550 *51,900	16100 35,400	*17600 *38,700	10350 22,800	12850 28,300	7450 16,300	9700 21,300	5650 12,400	8600 18,900	5000 11,000
-3.0 m -10'		*21250 *46,800	*21250 *46,800	*21600 *47,500	16200 35,700	*16500 *36,300	10350 22,800	12850 28,200	7450 16,300	9750 21,400	5700 12,500	9700 21,300	5700 12,550
-4.6 m -15'		*23850 *52,500	*23850 *52,500	*18300 *40,300	16550 36,400	*14200 *31,200	10550 23,200	*10700 *23,600	7600 16,700			*9600 *21,100	7000 15,300
-6.1 m -20'				*12850 *28,300	*12850 *28,300	*9600 *21,150	*9600 *21,150					*8600 *18,900	*8600 *18,900

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



STANDARD TRACK LIFTING CAPACITY



Equipment:

- A: Reach from swing center
- B: Bucket hook height
- C: Lifting capacity

- Cf: Rating over front
- Cs: Rating over side
- ☉: Rating at maximum reach

PC400LC-7		Arm: 4000 mm 13'1"				Boom: 7060 mm 23'2"				Shoe: 900 mm 35.5"				Unit: kg lb	
B	A	3.0 m 10'		4.6 m 15'		6.1 m 20'		7.6 m 25'		9.1 m 30'		10.7 m 35'		☉ Maximum	
		Cf	Cs	Cf	Cs	Cf	Cs	Cf	Cs	Cf	Cs	Cf	Cs	Cf	Cs
-7.6 m 25'										*7950 *17,500	6700 14,700			*5500 *12,100	*5500 *12,100
6.1 m 20'										*8700 *19,100	6600 14,500			*5500 *12,100	5100 11,100
4.6 m 15'								*10300 *22,600	8800 19,300	*9200 *20,200	6400 14,100	*7000 *15,300	4750 10,400	*5600 *12,300	4600 10,000
3.0 m 10'				*19000 *41,800	18450 40,600	*14150 *31,100	11900 26,200	*11500 *25,300	8350 18,300	*9900 *21,700	6150 13,500	7900 17,300	4650 10,200	*5900 *12,900	4300 9,400
1.5 m 5'				*22600 *49,700	17100 37,700	*16050 *35,300	11150 24,500	*12600 *27,700	7900 17,400	1000 21,900	5900 12,900	7750 17,000	4500 9,900	*6400 *14,000	4200 9,200
0.0 m 0'		*9700 *21,300	*9700 *21,300	*24100 *53,000	16250 35,800	*17250 *38,000	10550 23,200	13000 28,600	7550 16,600	9750 21,400	5700 12,500	7650 16,700	4400 9,600	*7100 *15,600	4250 9,300
-1.5 m -5'		*14050 *30,900	*14050 *30,900	*23950 *52,700	15950 35,000	*17550 *38,600	10250 22,500	12750 28,000	7350 16,100	9600 21,100	5600 12,200			7800 17,100	4500 9,800
-3.0 m -10'		*19400 *42,700	*19400 *42,700	*22550 *49,600	15950 35,000	*16900 *37,200	10150 22,300	12650 27,900	7300 16,000	9600 21,150	5600 12,100			8650 19,000	5000 11,000
-4.6 m -15'		*26200 *57,700	*26200 *57,700	*19850 *43,600	16150 35,600	*15150 *33,300	10250 22,600	*11700 *25,700	7350 16,100					*9250 *20,300	6000 13,100
-6.1 m -20'		*20150 *44,300	*20150 *44,300	*15350 *33,800	16150 35,600	*11700 *25,700	10600 23,300							*8850 *19,400	8100 17,800

PC400LC-7		Arm: 4800 mm 15'9"				Boom: 7060 mm 23'2"				Shoe: 900 mm 35.5"				Unit: kg lb	
B	A	3.0 m 10'		4.6 m 15'		6.1 m 20'		7.6 m 25'		9.1 m 30'		10.7 m 35'		☉ Maximum	
		Cf	Cs	Cf	Cs	Cf	Cs	Cf	Cs	Cf	Cs	Cf	Cs	Cf	Cs
-7.6 m 25'														*4300 *9,400	*4300 *9,400
6.1 m 20'										*7850 *17,200	6800 14,900	*6700 *14,700	5000 10,900	*4300 *9,400	*4300 *9,400
4.6 m 15'										*8450 *18,600	6550 14,400	*7900 *17,300	4900 10,700	*4350 *9,500	4000 8,700
3.0 m 10'						*12750 *28,000	12300 27,000	*10600 *23,200	8550 18,800	*9200 *20,200	6250 13,700	8000 17,500	4700 10,300	*4550 *10,000	3750 8,200
1.5 m 5'				*20800 *45,700	17700 39,000	*14950 *32,900	11400 25,000	*11850 *26,100	8050 17,700	*1000 *21,900	5950 13,100	7800 17,100	4550 9,900	*4900 *10,700	3650 8,000
0.0 m 0'		*10450 *22,900	*10450 *22,900	*23250 *51,200	16500 36,400	*16550 *36,500	10700 23,500	*12900 *28,300	7600 16,700	9800 21,500	5700 12,500	7600 16,700	4400 9,600	*5350 *11,700	3700 8,100
-1.5 m -5'		*13100 *28,800	*13100 *28,800	*24000 *52,800	15900 35,000	*17350 *38,100	10250 22,500	12750 28,000	7300 16,100	9550 21,050	5500 12,100	7500 16,500	4300 9,400	*6100 *13,300	3900 8,500
-3.0 m -10'		*17050 *37,500	*17050 *37,500	*23350 *51,400	15700 34,500	*17200 *37,900	10050 22,000	12550 27,600	7150 15,700	9450 20,800	5400 11,900	7500 16,400	4250 9,300	*7200 *15,800	4250 9,300
-4.6 m -15'		*22250 *49,000	*22250 *49,000	*21450 *47,200	15800 34,800	*16100 *35,400	10050 22,100	*12500 *27,400	7150 15,700	9500 20,900	5450 12,000			*8500 *18,700	4950 10,800
-6.1 m -20'		*24850 *54,700	*24850 *54,700	*18000 *39,600	16150 35,500	*13650 *30,000	10250 22,500	*10300 *22,700	7350 16,200					*8400 *18,400	6250 13,700
-7.6 m -25'				*12200 *26,800	*12200 *26,800	*8850 *19,500	*8850 *19,500							*7550 *16,650	*7550 *16,650

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



BACKHOE BUCKET AND ARM COMBINATION

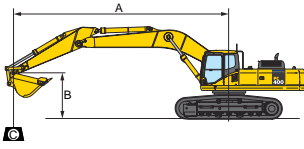
Bucket Type	Bucket				Arms							
	Capacity		OLW	Weight	Number of Teeth	2.4 m 7'10"	2.9 m 9'6"	3.4 m 11'1"	4.0 m 13'1"	4.8 m 15'9"		
Komatsu GS	1.12 m ³	1.47 yd ³	762 mm	30"	1266 kg	2,790 lb	5	V	V	V	V	V
	1.35 m ³	1.76 yd ³	914 mm	36"	1393 kg	3,072 lb	5	V	V	V	V	V
	1.64 m ³	2.15 yd ³	1067 mm	42"	1536 kg	3,386 lb	6	V	V	V	V	V
	1.94 m ³	2.54 yd ³	1219 mm	48"	1646 kg	3,629 lb	6	V	V	V	W	X
	2.25 m ³	2.94 yd ³	1372 mm	54"	1790 kg	3,947 lb	5	V	V	W	X	Y
	2.55 m ³	3.34 yd ³	1524 mm	60"	1903 kg	4,195 lb	5	W	W	X	Y	Y
	2.87 m ³	3.75 yd ³	1676 mm	66"	2045 kg	4,509 lb	6	W	X	X	Z	Z
3.17 m ³	4.15 yd ³	1676 mm	66"	2156 kg	4,752 lb	6	X	Y	Z	Z	Z	

V – Used with weights up to 3,500 lb/yd³, W – Used with weights up to 3,000 lb/yd³
X – Used with weights up to 2,500 lb/yd³, Y – Used with weights up to 2,000 lb/yd³, Z – Not useable

PC400LC-7 HYDRAULIC EXCAVATOR



VARIABLE GAUGE LIFTING CAPACITY



Equipment:

- A: Reach from swing center
- B: Bucket hook height
- C: Lifting capacity

- Cf: Rating over front
- Cs: Rating over side
- ☉: Rating at maximum reach

PC400LC-7		Arm: 2400 mm 7'10"		Boom: 7060 mm 23'2"				Shoe: 900 mm 35.5"				Unit: kg lb	
B	A	3.0 m 10'		4.6 m 15'		6.1 m 20'		7.6 m 25'		9.1 m 30'		☉ Maximum	
		Cf	Cs	Cf	Cs	Cf	Cs	Cf	Cs	Cf	Cs	Cf	Cs
-7.6 m m 25'								*10900 *23,900	9650 21,200			*10850 *23,800	9150 20,100
6.1 m 20'								*11300 *24,800	9500 20,900			*10600 *23,400	7500 16,500
4.6 m 15'				*19400 *42,600	*19400 *42,600	*14700 *32,300	13150 28,900	*12150 *26,700	9250 20,300	10550 23,200	6800 14,900	10350 22,800	6650 14,650
3.0 m 10'						*16300 *35,900	11200 26,800	*13050 *28,700	8850 19,500	10400 22,900	6600 14,550	9750 21,400	6200 13,600
1.5 m 5'						*17650 *38,800	11850 26,000	13600 29,900	8550 18,800	10250 22,500	6450 14,200	9600 21,100	6050 13,300
0.0 m 0'				*17650 *38,800	*17650 *38,800	*17850 *39,300	11550 25,300	13400 29,400	8350 18,400	10100 22,200	6350 13,900	9900 21,700	6200 13,600
-1.5 m -5'				*21950 *48,400	17900 39,400	*17100 *37,700	11450 25,200	13300 29,200	8250 18,100			10750 23,600	6750 14,800
-3.0 m -10'		*22900 *50,400	*22900 *50,400	*19300 *42,400	18200 40,000	*15300 *33,700	11600 25,400	*11850 *26,000	8350 18,400			*11050 *24,300	7900 17,300
-4.6 m -15'				*15000 *33,000	*15000 *33,000	*11650 *25,600						*10400 *22,900	

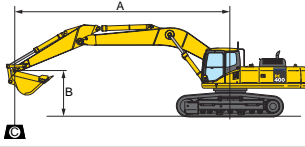
PC400LC-7		Arm: 2900 mm 9'6"		Boom: 7060 mm 23'2"				Shoe: 900 mm 35.5"				Unit: kg lb	
B	A	3.0 m 10'		4.6 m 15'		6.1 m 20'		7.6 m 25'		9.1 m 30'		☉ Maximum	
		Cf	Cs	Cf	Cs	Cf	Cs	Cf	Cs	Cf	Cs	Cf	Cs
-7.6 m m 25'								*10050 *22,100	9750 21,400			*9900 *21,700	8250 18,100
6.1 m 20'								*10600 *23,200	9550 21,050	*9750 *21,400	6850 15,100	*9750 *21,400	6850 15,000
4.6 m 15'				*18150 *39,900	*18150 *39,900	*13800 *30,300	13250 29,100	*11500 *25,200	9200 20,300	*10100 *22,200	6750 14,800	9550 21,050	6100 13,300
3.0 m 10'				*22050 *48,600	19150 42,200	*15700 *34,500	12450 27,300	*12500 *27,500	8800 19,400	10350 22,700	6550 14,400	9000 19,800	5650 12,400
1.5 m 5'				*21750 *47,800	17950 39,500	*17100 *37,600	11750 25,900	*13350 *29,300	8450 18,600	10150 22,300	6350 13,900	8850 19,500	5550 12,100
0.0 m 0'				*23500 *51,800	17550 38,700	*17650 *38,800	11350 25,000	13250 29,100	8200 18,000	1000 21,900	6200 13,600	9100 20,000	5650 12,400
-1.5 m -5'		*16600 *36,500	*16600 *36,500	*22700 *49,900	17550 38,600	*17250 *37,900	11250 24,700	13100 28,800	8050 17,700	9950 21,800	6150 13,500	9800 21,500	6100 13,300
-3.0 m -10'		*25500 *56,200	*25500 *56,200	*20350 *44,800	17800 39,100	*15800 *34,800	11300 24,800	*12300 *27,100	8100 17,800			*10600 *23,350	7000 15,400
-4.6 m -15'		*20550 *45,300	*20550 *45,300	*16600 *36,500	*16600 *36,500	*13000 *28,600	11550 25,400					*10350 *22,700	9000 19,700

PC400LC-7		Arm: 3380 mm 11'1"		Boom: 7060 mm 23'2"				Shoe: 900 mm 35.5"				Unit: kg lb	
B	A	3.0 m 10'		4.6 m 15'		6.1 m 20'		7.6 m 25'		9.1 m 30'		☉ Maximum	
		Cf	Cs	Cf	Cs	Cf	Cs	Cf	Cs	Cf	Cs	Cf	Cs
-7.6 m m 25'												*6450 *14,100	*6450 *14,100
6.1 m 20'								*10100 *22,100	9750 21,400	*9350 *20,500	7050 15,400	*6400 *14,000	6100 13,400
4.6 m 15'						*13100 *28,800	*13100 *28,800	*11050 *24,300	9400 20,700	*9800 *21,500	6900 15,100	*6550 *14,400	5500 12,000
3.0 m 10'				*21000 *46,300	19850 43,700	*15150 *33,300	12750 28,000	*12200 *26,800	9000 19,800	*10400 *22,800	6700 14,600	*6950 *15,200	5200 11,300
1.5 m 5'				*23750 *52,300	18500 40,700	*16800 *37,000	12050 26,400	*13150 *28,900	8600 18,900	10250 22,500	6450 14,200	*7550 *16,500	5050 11,100
0.0 m 0'				*22750 *50,100	17850 39,300	*17650 *38,900	11550 25,400	13350 29,400	8300 18,200	10050 22,100	6300 13,800	8300 18,200	5150 11,300
-1.5 m -5'		*14500 *31,900	*14500 *31,900	*23550 *51,900	17750 39,000	*17600 *38,700	11350 24,900	13200 29,000	8150 17,900	9950 21,900	6200 13,600	8850 19,500	5500 12,100
-3.0 m -10'		*21250 *46,800	*21250 *46,800	*21600 *47,500	17850 39,300	*16500 *36,300	11350 24,900	*12850 *28,300	8150 17,900	*9850 *21,600	6250 13,700	*9800 *21,500	6200 13,600
-4.6 m -15'		*23850 *52,500	*23850 *52,500	*18300 *40,300	18200 40,000	*14200 *31,200	11550 25,300	*10700 *23,600	8300 18,200			*9600 *21,100	7650 16,800
-6.1 m -20'				*12850 *28,300	*12850 *28,300	*9600 *21,150	*9600 *21,150					*8600 *18,900	*8600 *18,900

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



VARIABLE GAUGE LIFTING CAPACITY



Equipment:

- A: Reach from swing center
- B: Bucket hook height
- C: Lifting capacity

- Cf: Rating over front
- Cs: Rating over side
- ☉: Rating at maximum reach

PC400LC-7		Arm: 4000 mm 13'1"				Boom: 7060 mm 23'2"				Shoe: 900 mm 35.5"				Unit: kg lb	
B	A	3.0 m 10'		4.6 m 15'		6.1 m 20'		7.6 m 25'		9.1 m 30'		10.7 m 35'		☉ Maximum	
		Cf	Cs	Cf	Cs	Cf	Cs	Cf	Cs	Cf	Cs	Cf	Cs	Cf	Cs
-7.6 m 25'										*7950 *17,500	7200 15,900			*5450 *12,000	*5450 *12,000
6.1 m 20'										*8650 *19,100	7100 15,700			*5450 *12,000	*5450 *12,000
4.6 m 15'								*10250 *22,600	9500 20,900	*9200 *20,200	6900 15,300	*6950 *15,300	5200 11,400	*5500 *12,300	5000 11,000
3.0 m 10'				*189850 *41,800	*18950 *41,800	*14100 *31,100	12900 28,400	*11450 *25,300	9050 19,900	*9850 *21,700	6650 14,700	8050 17,800	5050 11,200	*5850 *12,900	4700 10,300
1.5 m 5'				*22550 *49,700	18750 41,300	*16000 *35,300	12100 26,700	*12600 *27,700	8600 18,900	10200 22,500	6400 14,200	7950 17,500	4900 10,900	*6350 *14,000	4600 10,100
0.0 m 0'		*9700 *21,300	*9700 *21,300	*24050 *53,000	17850 39,400	*17200 *38,000	11500 25,400	13300 29,300	8250 18,200	10000 22,000	6200 13,700	7800 17,200	4800 10,600	*7050 *15,600	4650 10,200
-1.5 m -5'		*14000 *30,900	*14000 *30,900	*23900 *52,700	18750 38,600	*17500 *38,600	11200 24,700	13050 28,800	8000 17,700	9850 21,700	6050 13,400			8000 17,600	4900 10,800
-3.0 m -10'		*19350 *42,700	*19350 *42,700	*22550 *49,600	17500 38,600	*16850 *37,200	11100 24,500	12950 28,600	7950 17,500	9800 21,600	6050 13,300			8850 19,500	5450 12,100
-4.6 m -15'		*26150 *57,700	*26150 *57,700	*19800 *43,600	17750 39,200	*15100 *33,300	11200 24,700	*11650 *25,700	8000 17,700					*9200 *20,300	8550 14,400
-6.1 m -20'		*20100 *44,300	*20100 *44,300	*15300 *33,800	*15300 *33,800	*11650 *25,700	11550 25,500							*8900 *19,400	*8800 *19,400

PC400LC-7		Arm: 4800 mm 15'9"				Boom: 7060 mm 23'2"				Shoe: 900 mm 35.5"				Unit: kg lb	
B	A	3.0 m 10'		4.6 m 15'		6.1 m 20'		7.6 m 25'		9.1 m 30'		10.7 m 35'		☉ Maximum	
		Cf	Cs	Cf	Cs	Cf	Cs	Cf	Cs	Cf	Cs	Cf	Cs	Cf	Cs
-7.6 m 25'														*4300 *9,400	*4300 *9,400
6.1 m 20'										*7800 *17,200	7300 16,100	*6650 *14,700	5400 11,900	*4250 *9,400	*4250 *9,400
4.6 m 15'										*8400 *18,600	7050 15,600	*7850 *17,300	5300 11,700	*4350 *9,500	*4350 *9,500
3.0 m 10'						*12700 *28,000	*12700 *28,000	*10550 *23,200	9250 20,400	*9200 *20,200	6800 15,000	8150 18,000	5150 11,300	*4500 *10,000	4100 9,100
1.5 m 5'				*20750 *45,700	19350 42,700	*14900 *32,900	12350 27,300	*11800 *26,100	8700 19,200	*9950 *21,900	6500 14,300	7950 17,600	4950 10,900	*4850 *10,700	4000 8,900
0.0 m 0'		*10400 *22,900	*10400 *22,900	*23200 *51,200	18100 39,900	*16500 *36,400	11650 25,700	*12850 *28,300	8300 18,300	10000 21,100	6200 13,700	7800 17,200	4800 10,600	*5300 *11,700	4050 8,900
-1.5 m -5'		*13050 *28,800	*13050 *28,800	*23950 *52,800	17500 38,500	*17300 *38,100	11200 24,700	13050 28,700	8000 17,600	9800 21,600	6000 13,300	7700 16,900	4700 10,300	*6050 *13,300	4250 9,400
-3.0 m -10'		*17000 *37,500	*17000 *37,500	*23300 *51,400	17300 38,100	*17150 *37,900	11000 24,200	12850 28,400	7850 17,300	9700 21,400	5950 13,100	*7500 *16,500	4650 10,300	*7150 *15,800	4650 10,300
-4.6 m -15'		*22200 *49,000	*22200 *49,000	*21400 *47,200	17400 38,300	*16050 *35,400	11000 24,200	*12450 *27,400	7800 17,200	*9650 *21,300	5950 13,100			*8450 *18,700	5400 11,900
-6.1 m -20'		*24800 *54,700	*24800 *54,700	*17950 *39,600	17750 39,100	*13600 *30,000	11200 24,700	*10300 *22,700	8000 17,600					*8350 *18,400	8850 15,100
-7.6 m -25'				*12150 *26,800	*12150 *26,800	*8850 *19,500	*8850 *19,500							*7500 *16,500	*7500 *16,500

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



BACKHOE BUCKET AND ARM COMBINATION

Bucket Type	Bucket				Arms					
	Capacity		OLW	Weight	Number of Teeth	2.4 m 7'10"	2.9 m 9'6"	3.4 m 11'1"	4.0 m 13'1"	4.8 m 15'9"
Komatsu GS	1.12 m ³	1.47 yd ³	762 mm 30"	1266 kg 2,790 lb	5	V	V	V	V	V
	1.35 m ³	1.76 yd ³	914 mm 36"	1393 kg 3,072 lb	5	V	V	V	V	V
	1.64 m ³	2.15 yd ³	1067 mm 42"	1536 kg 3,386 lb	6	V	V	V	V	V
	1.94 m ³	2.54 yd ³	1219 mm 48"	1646 kg 3,629 lb	6	V	V	V	W	X
	2.25 m ³	2.94 yd ³	1372 mm 54"	1790 kg 3,947 lb	5	V	V	V	W	X
	2.55 m ³	3.34 yd ³	1524 mm 60"	1903 kg 4,195 lb	5	W	W	W	X	Y
	2.87 m ³	3.75 yd ³	1676 mm 66"	2045 kg 4,509 lb	6	W	W	X	Y	Y
3.17 m ³	4.15 yd ³	1676 mm 66"	2156 kg 4,752 lb	6	W	X	Y	Y	Z	

V – Used with weights up to 3,500 lb/yd³, W – Used with weights up to 3,000 lb/yd³
X – Used with weights up to 2,500 lb/yd³, Y – Used with weights up to 2,000 lb/yd³, Z – Not useable



STANDARD EQUIPMENT

- Additional fuel filter with water separator
- Air conditioner with defroster, hot & cool box
- Alternator, 50 Ampere, 24V
- Auto-Decel
- Automatic engine warm-up system
- Automatic de-airation system for fuel line
- Batteries, 140 Ah/2 x 12V
- Boom and arm holding valves
- Cab, capable OPG (FOG) with optional bolt-on top guard
- Counterweight, 9500 kg **20,943 lb**
- Dry type air cleaner, double element
- Electric horn
- EMMS
- Engine, Komatsu SAA6D125E-3
- Engine overheat prevention system
- Fan guard structure
- Hydraulic filters, high pressure
- Hydraulic track adjusters (each side)
- Long lubricating intervals for implement bushings
- Monitor panel, full color
- Power maximizing system
- PPC hydraulic control system
- Radiator & oil cooler dust proof net
- Rear view mirror, RH/LH
- Seat belt, retractable 76 mm **3"**
- Seat, suspension
- Service valve
- Starting motor, 11 kW
- Suction fan
- Track guiding guard, center section
- Track roller, 8 each side
- Track shoe
—700 mm **28"** triple grouser
- Travel alarm
- Two settings for boom
- Working light, 2 (boom and RH)
- Working mode selection system



OPTIONAL EQUIPMENT

- Arms
 - 2400 mm **7'10"** arm assembly
 - 2900 mm **9'6"** arm assembly
 - 3380 mm **11'1"** arm assembly
 - 4000 mm **13'1"** arm assembly
 - 4800 mm **15'9"** arm assembly
- Bolt-on top guard, (Operator Protective Guards level 2 (FOG))
- Boom, 7060 mm **23'2"**
- Cab accessories
 - Rain visor
 - Sun visor
- Cab front guard
 - Full height guard
 - Half height guard
- Corrosion resistor
- Counterweight removal device
- Pattern change valve
- Shoes, triple grouser shoes
 - 800 mm **31.5"**
 - 900 mm **35.5"**
- Straight travel pedal
- Track roller guards (full length)
- Track frame undercover
- Tropical arrangement
- Vandalism guards
- Variable gauge track frame

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12/03 (EV-2)

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