

KOMATSU

PC290LC-11 PC290NLC-11



Hydraulic excavator

Engine power
159 kW / 213 HP @ 2050 rpm

Operating weight
PC290LC-11: 29950 - 32280 kg
PC290NLC-11: 29850 - 32180 kg

Bucket capacity
max. 2.02 m³

PC290LC/NLC-11



Engine power
159 kW / 213 HP @ 2050 rpm

Operating weight
PC290LC-11: 29950 - 32280 kg
PC290NLC-11: 29850 - 32180 kg

Bucket capacity
max. 2.02 m³

Exceptional workability and environmental performance

Powerful and environmentally friendly

- EU Stage V engine
- Adjustable idle shutdown
- Komatsu fuel-saving technology

First-class comfort

- Fully air-suspended operator station
- Low-noise design
- Widescreen monitor

Maximised efficiency

- Increased productivity
- Built-in versatility and superior productivity
- Enhanced engine management
- Improved hydraulic efficiency
- Komatsu Integrated Attachment Control (KIAC)

Safety first

- Komatsu SpaceCab™
- KomVision surround view system
- Neutral position detection system

Quality you can rely on

- Komatsu-quality components
- Extensive dealer support network

Komtrax

- Komatsu Wireless Monitoring System
- 4G mobile communications
- Integrated communication antenna
- Increased operational data and reports



A maintenance program
for Komatsu customers



Higher productivity

The PC290LC/NLC-11 is quick and precise. It features a powerful Komatsu EU Stage V engine, Komatsu's Closed Center Load Sensing (CLSS) hydraulic system and first-class Komatsu comfort to provide a fast response and unrivalled productivity for its class.

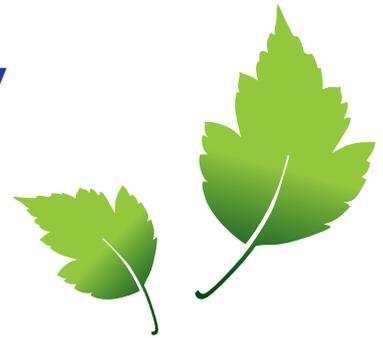
Komatsu fuel-saving technology

Fuel consumption on the PC290LC/NLC-11 is lower by up to 5%. Engine management is enhanced. The variable speed matching of the engine and hydraulic pump and a viscous fan clutch guarantee efficiency and precision during single and combined movements.

Adjustable idle shutdown

The Komatsu auto idle shutdown automatically turns off the engine after it idles for a set period of time. This feature can easily be programmed from 5 to 60 minutes, to reduce unnecessary fuel consumption and exhaust emissions, and to lower operating costs. An Eco-gauge and the Eco guidance tips on the cab monitor further encourage efficient operations.

Powerful and environmentally friendly

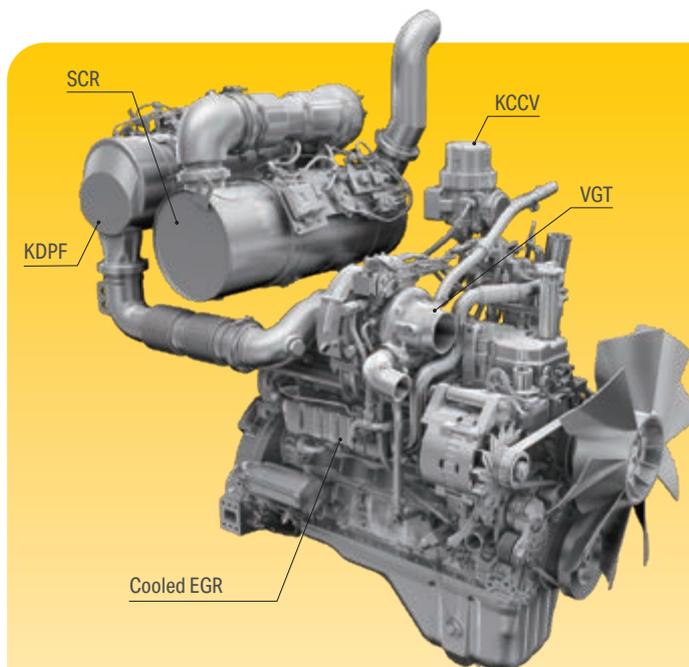
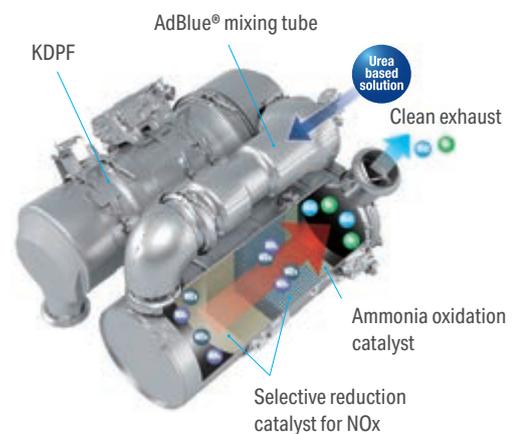


Komatsu EU Stage V

The Komatsu EU Stage V engine is productive, dependable and efficient. With ultra-low emissions, it provides a lower environmental impact and a superior performance to help reduce operating costs and lets the operator work in complete peace of mind.

Heavy-duty aftertreatment

The aftertreatment system combines a Komatsu Diesel Particulate Filter (KDPF) and Selective Catalytic Reduction (SCR). The SCR injects the correct amount of AdBlue® into the system at the proper rate to break down NOx into water (H₂O) and non-toxic nitrogen gas (N₂). NOx emissions are reduced by 80% vs. EU Stage IIIB engines.



High-Pressure Common Rail (HPCR)

To achieve complete fuel burn and lower exhaust emissions, the heavy-duty High-Pressure Common Rail fuel injection system is computer controlled to deliver a precise quantity of pressurised fuel into the redesigned engine combustion chamber by multiple injections.

Exhaust Gas Recirculation (EGR)

Cooled EGR is a technology well-proven in current Komatsu engines. The increased capacity of the EGR cooler now ensures very low NOx emissions and a better engine performance.

Komatsu Closed Crankcase Ventilation (KCCV)

Crankcase emissions (blow-by gas) are passed through a CCV filter. The oil mist trapped in the filter is returned back to the crankcase while the filtered gas is returned to the air intake.

Variable Geometry Turbo (VGT)

The VGT provides optimal airflow to the engine combustion chamber under all speed and load conditions. Exhaust gas is cleaner, fuel economy is improved while machine power and performance are maintained.

PC290LC/NLC-11

A wide choice of options

Two optional attachment lines are available and 15 attachment memory settings are simply customised. Combined with a standard-fit hydraulic quick coupler power circuit, it's easier than ever to switch working styles. With a choice of arms and undercarriages, you can configure the PC290LC/NLC-11 to match specific demands for transport, working envelope or duty.

6 working modes

The PC290LC/NLC-11 delivers the power required with the lowest fuel usage. 6 working modes are available: Power, Lifting/Fine Operation, Breaker, Economy, Attachment Power and Attachment Economy. The operator can ideally balance the Economy mode between power and economy to match the work at hand. The oil flow delivered to hydraulic attachments is also adjustable directly on the class-leading widescreen monitor panel.



Choice of four arm lengths
Mono boom or two-piece boom



Two optional hydraulic lines to mount
a variety of attachments



Komatsu Integrated Attachment Control (KIAC)
for up to 15 tool presets for oil flow and pressure



Versatility at your fingertips: select the perfect
setting for each job



Maximised efficiency

Built-in versatility

Powerful and precise, the Komatsu PC290LC/NLC-11 is equipped to efficiently carry out any task your business requires. On all jobsites, big or small, for digging, trenching, landscaping or site preparation, the Komatsu hydraulic system always provides maximum productivity and control.



First-class comfort

Enhanced work environment

Designed to prioritise both productivity and operator well-being, the Komatsu crawler excavator cab features thoughtful ergonomics with high-visibility handrails, and improved interior LED lighting. Stepping inside reveals a sleek, dark colour scheme complemented by an effortlessly cleanable floor mat. Upgraded UV-protective tint on the cab rear window minimises sun exposure and helps maintain a cool working environment.

Future-proof customisable workspace

The operator cab offers extensive customisation possibilities. A multi-functional utility bar allows for adding personal accessories such as additional monitors or tablets, while dual USB ports (USB-A & USB-C) enable mobile device charging.



Convenient and secure entry to the spacious, well-insulated, low-noise cab



Multi-functional utility bar (items shown are for illustrative purposes only)



Optional premium seat with top quality cushioning, auto weight adjustment, lumbar support, climate control system, available with optional multi-position armrests and ergonomic control levers



Safety first

Optimal jobsite safety

Safety features on the Komatsu PC290LC/NLC-11 comply with the latest industry standards and work in synergy to minimise risks to people in and around the machine. A neutral detection system for travel and work equipment levers increase jobsite safety, along with a seat belt caution indicator and an audible travel alarm. Highly durable anti-slip plates – with additional high friction covering – maintain long term traction performance.



Safe maintenance

Thermal guards around high temperature areas of the engine, protected fan belt and pulleys, a pump/engine partition that prevents hydraulic oil from spraying onto the engine, a wide catwalk and exceptionally sturdy handrails: in Komatsu tradition, the highest safety level is provided for a fast and smooth maintenance.



Komatsu SpaceCab™

The ROPS cab has a tubular steel frame and provides high shock absorbency, impact resistance and durability. The seat belt is well designed to keep the operator in the safety zone of the cab in the event of a rollover. Optionally the cab can be fitted with a Falling Object Protective System (FOPS) with openable front guard.



KomVision

KomVision machine visibility gives the operator a constant clear view of the safety zone around the machine. This allows the operator to focus on the work at hand even in low light conditions.



An evolutionary interface

Helpful information is now easier than ever to find and understand with the upgraded monitor interface. An optimal main screen for the ongoing work can be selected simply by pressing the F3 key.

Lower operating costs

Komatsu ICT contributes to the reduction of operating costs by assisting to comfortably and efficiently manage operations. It raises the level of customer satisfaction and the competitive edge of our products.

Widescreen monitor

Conveniently customisable and with a choice of 26 languages, the widescreen monitor with simple switches and multifunction keys gives fingertip access to a large range of functions and operating info. The rear camera view and an AdBlue® level gauge are now incorporated into the default main screen.



Quick view on the operation logs



With KomVision, various camera view options are available whilst maintaining constant "birdview" from above the machine



Operator identification function

Information & communication technology



Knowledge

You get quick answers to basic and critical questions about your machines – what they're doing, when they did it, where they're located, how they can be used more efficiently and when they need to be serviced. Performance data is relayed by wireless communication technology (satellite, GPRS or 4G depending on model) from the machine to a computer and to the local Komatsu distributor – who's readily available for expert analysis and feedback.

Convenience

Komtrax enables convenient fleet management on the web, wherever you are. Data is analysed and packaged specifically for effortless and intuitive viewing in maps, lists, graphs and charts. You can foresee eventual maintenance issues and required spare parts, and troubleshoot a problem before Komatsu technicians arrive on site.

KOMTRAX

The way to higher productivity

Komtrax uses the latest wireless monitoring technology. Compatible on PC, smartphone or tablet, it delivers insightful and cost saving information about your fleet and equipment, and offers a wealth of information to facilitate peak machine performance. By creating a tightly integrated web of support it allows proactive and preventive maintenance and helps to efficiently run a business.

Power

The detailed information that Komtrax puts at your fingertips 24 hours a day, 7 days a week gives the power to make better daily and long-term strategic decisions – at no extra cost. Problems can be anticipated, maintenance schedules customised, downtime minimised and machines kept where they belong: working on the jobsite.



Easy maintenance



Central service points

Komatsu designed the PC290LC/NLC-11 with centralised and conveniently located service points to make necessary inspections and maintenance quick and easy.

Komatsu Care

Komatsu Care is a maintenance program that comes as standard with your new Komatsu machine. It covers factory-scheduled maintenance, performed with Komatsu Genuine parts by Komatsu-trained technicians. Depending on your machine's engine, it also offers extended coverage of the Komatsu Diesel Particulate Filter (KDPF) and of the Selective Catalytic Reduction (SCR). Please contact your local Komatsu distributor for terms and conditions.

Long-life oil filters

The Komatsu Genuine hydraulic oil filter uses high-performance filtering material for long replacement intervals, which significantly reduces maintenance costs.



AdBlue® tank

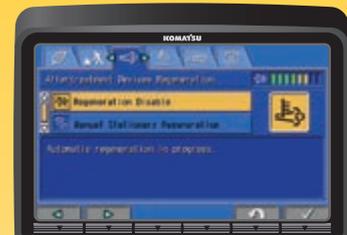
For simple access, the AdBlue® tank is installed on the front stairway.

Flexible warranty

When you purchase Komatsu equipment, you gain access to a broad range of programmes and services that have been designed to help you get the most from your investment. For example, Komatsu's Flexible Warranty Programme provides a range of extended warranty options on the machine and its components. These can be chosen to meet your individual needs and activities. This programme is designed to help reduce total operating costs.



Basic maintenance screen



Aftertreatment device regeneration screen for the KDPF



AdBlue® level and refill guidance



Quality you can rely on

Komatsu-quality

With the latest computer techniques and a thorough test programme, Komatsu produces equipment to meet your highest standards. All major components of the PC290LC/NLC-11 are designed and directly manufactured by Komatsu, and essential machine functions are perfectly matched for a highly reliable and productive excavator.

Rugged design

Maximum toughness and durability are the cornerstones of Komatsu's philosophy – along with safety and top class customer service. Single piece plates and castings are used in key areas of the machine's structure for good load distribution. Highly durable rubbing strips on the underside of the arm protect the structure against impact damage.

Extensive support network

The extensive Komatsu distribution and dealer network is standing by to help keep your fleet in optimum condition. Customised servicing packages are available, with express availability of spare parts, to make sure that your Komatsu equipment continues to perform at its peak.



Durable and reliable undercarriage design for maximum protection



Cast boom foot and single piece boom plates

Specifications

Engine

| | |
|-----------------------------|---|
| Model | Komatsu SAA6D107E-3 |
| Type | Common rail direct injection, water-cooled, emissionised, turbocharged, after-cooled diesel |
| Engine power | |
| at rated engine speed | 2050 rpm |
| ISO 14396 | 159 kW / 213 HP |
| ISO 9249 (net engine power) | 147 kW / 196 HP |
| No. of cylinders | 6 |
| Bore × stroke | 107 × 124 mm |
| Displacement | 6.69 l |
| Air filter type | Double element type with monitor panel dust indicator and auto dust evacuator |
| Cooling | Suction type cooling fan with radiator fly screen |
| Fuel | Diesel fuel, conforming to EN590 Class 2/Grade D. Paraffinic fuel capability (HVO, GTL, BTL), conforming to EN 15940:2016 |

Hydraulic system

| | |
|-----------------------|---|
| Type | HydrauMind. Closed-centre system with load sensing and pressure compensation valves |
| Additional circuits | 2 additional circuits with proportional control can be installed |
| Main pump | 2 variable displacement piston pumps supplying boom, arm, bucket, swing and travel circuits |
| Maximum pump flow | 2 × 239.5 l/min |
| Relief valve settings | |
| Implement | 380 kg/cm ² |
| Travel | 380 kg/cm ² |
| Swing | 295 kg/cm ² |
| Pilot circuit | 33 kg/cm ² |

Service refill capacities

| | |
|-------------------------|--------|
| Fuel tank | 400 l |
| Radiator | 36.0 l |
| Engine oil | 23.1 l |
| Swing drive | 7.2 l |
| Hydraulic tank | 132 l |
| Final drive (each side) | 8.0 l |
| AdBlue® tank | 23.1 l |

Swing system

| | |
|--------------|---|
| Type | Axial piston motor driving through planetary double reduction gearbox |
| Swing lock | Electrically actuated wet multidisc brake integrated into swing motor |
| Swing speed | 0 - 10.5 rpm |
| Swing torque | 87 kNm |

Drives and brakes

| | |
|----------------------|--|
| Steering control | 2 levers with pedals giving full independent control of each track |
| Drive method | Hydrostatic |
| Travel operation | Automatic 3-speed selection |
| Gradeability | 70%, 35° |
| Max. travel speeds | |
| Lo / Mi / Hi | 3.0 / 4.1 / 5.5 km/h |
| Maximum drawbar pull | 25400 kg |
| Brake system | Hydraulically operated discs in each travel motor |

Undercarriage

| | |
|-----------------------------|--|
| Construction | X-frame centre section with box section track frames |
| Track assembly | |
| Type | Fully sealed |
| Shoes (each side) | 48 |
| Tension | Combined spring and hydraulic unit |
| Rollers | |
| Track rollers (each side) | 8 |
| Carrier rollers (each side) | 2 |

Environment

| | |
|---|---|
| Engine emissions | Fully complies with EU Stage V exhaust emission regulations |
| Noise levels | |
| LwA external | 104 dB(A) (2000/14/EC Stage II) |
| LpA operator ear | 70 dB(A) (ISO 6396 dynamic test) |
| Vibration levels (EN 12096:1997) | |
| Hand/arm | ≤ 2.5 m/s ² (uncertainty K = 0.37 m/s ²) |
| Body | ≤ 0.5 m/s ² (uncertainty K = 0.17 m/s ²) |
| Contains fluorinated greenhouse gas HFC-134a (GWP 1430). Quantity of gas 0.9 kg, CO ₂ equivalent 1.29 t | |

Operating weight (appr.) – Mono boom

| Triple grouser shoes | PC290LC-11 | | PC290NLC-11 | |
|----------------------|------------------|-------------------------|------------------|-------------------------|
| | Operating weight | Ground pressure | Operating weight | Ground pressure |
| 600 mm | 29950 kg | 0.57 kg/cm ² | 29850 kg | 0.57 kg/cm ² |
| 700 mm | 30350 kg | 0.49 kg/cm ² | 30250 kg | 0.49 kg/cm ² |
| 800 mm | 30750 kg | 0.44 kg/cm ² | 30650 kg | 0.44 kg/cm ² |
| 850 mm | 30950 kg | 0.41 kg/cm ² | 30850 kg | 0.41 kg/cm ² |

Operating weight, including specified work equipment, 3.2 m arm, 830 kg bucket, operator, lubricant, coolant, full fuel tank and the standard equipment.

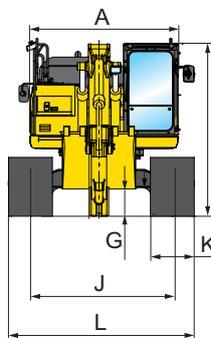
Operating weight (appr.) – Two-piece boom

| Triple grouser shoes | PC290LC-11 | | PC290NLC-11 | |
|----------------------|------------------|-------------------------|------------------|-------------------------|
| | Operating weight | Ground pressure | Operating weight | Ground pressure |
| 600 mm | 31280 kg | 0.59 kg/cm ² | 31180 kg | 0.59 kg/cm ² |
| 700 mm | 31680 kg | 0.51 kg/cm ² | 31580 kg | 0.51 kg/cm ² |
| 800 mm | 32080 kg | 0.46 kg/cm ² | 31980 kg | 0.45 kg/cm ² |
| 850 mm | 32280 kg | 0.43 kg/cm ² | 32180 kg | 0.43 kg/cm ² |

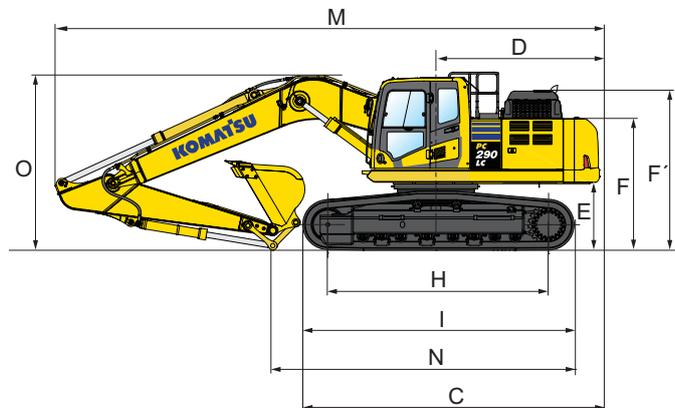
Operating weight, including specified work equipment, 3.2 m arm, 830 kg bucket, operator, lubricant, coolant, full fuel tank and the standard equipment.

Dimensions and performance figures

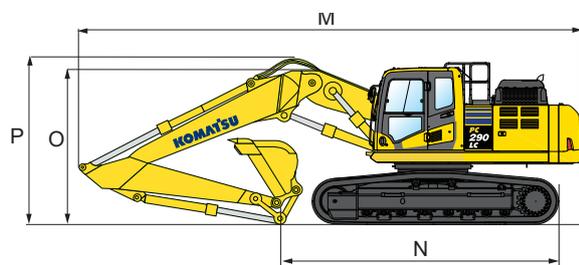
| Machine dimensions | PC290LC-11 | PC290NLC-11 |
|--|-----------------------|-----------------------|
| A Overall width of upper structure | 2705 mm | 2705 mm |
| B Overall height of cab | 3180 mm | 3180 mm |
| C Overall length of basic machine | 5460 mm | 5460 mm |
| D Tail length | 2985 mm | 2985 mm |
| Tail swing radius | 3020 mm | 3020 mm |
| E Clearance under counterweight | 1215 mm | 1215 mm |
| F Machine tail height | 2380 mm | 2380 mm |
| F' Machine tail height (top of engine cover) | 2895 mm | 2895 mm |
| G Ground clearance | 495 mm | 495 mm |
| H Tumbler centre distance | 4030 mm | 4030 mm |
| I Track length | 4955 mm | 4955 mm |
| J Track gauge | 2590 mm | 2390 mm |
| K Track shoe width | 600, 700, 800, 850 mm | 600, 700, 800, 850 mm |
| L Overall track width with 600 mm shoes | 3190 mm | 2990 mm |
| Overall track width with 700 mm shoes | 3290 mm | 3090 mm |
| Overall track width with 800 mm shoes | 3390 mm | 3190 mm |
| Overall track width with 850 mm shoes | 3440 mm | 3240 mm |



Mono boom



Two-piece boom



| Transport dimensions | Mono boom | | | | Two-piece boom | | |
|-----------------------------------|-----------|----------|----------|----------|----------------|----------|----------|
| Arm length | 2.0 m | 2.65 m | 3.2 m | 3.5 m | 2.65 m | 3.2 m | 3.5 m |
| M Transport length | 10160 mm | 10320 mm | 10265 mm | 10275 mm | 10140 mm | 10110 mm | 10050 mm |
| N Length on ground (transport) | 6615 mm | 6425 mm | 5625 mm | 5350 mm | 6825 mm | 6155 mm | 5765 mm |
| O Overall height (to top of boom) | 3160 mm | 3425 mm | 3340 mm | 3375 mm | 3180 mm | 3210 mm | 3230 mm |
| P Overall height (to top of hose) | - | - | - | - | 3565 mm | 3620 mm | 3730 mm |

PC290LC-11 / Max. bucket capacity and weight

| Arm length | Mono boom | | | |
|--|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| | 2.0 m | 2.65 m | 3.2 m | 3.5 m |
| Material weight up to 1.2 t/m ³ | 2.02 m ³ 1400 kg |
| Material weight up to 1.5 t/m ³ | 2.02 m ³ 1400 kg | 1.98 m ³ 1375 kg | 1.78 m ³ 1300 kg | 1.72 m ³ 1275 kg |
| Material weight up to 1.8 t/m ³ | 1.93 m ³ 1350 kg | 1.71 m ³ 1275 kg | 1.50 m ³ 1200 kg | 1.49 m ³ 1175 kg |

PC290NLC-11 / Max. bucket capacity and weight

| Arm length | Mono boom | | | |
|--|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| | 2.0 m | 2.65 m | 3.2 m | 3.5 m |
| Material weight up to 1.2 t/m ³ | 2.02 m ³ 1400 kg | 2.02 m ³ 1400 kg | 1.88 m ³ 1350 kg | 1.82 m ³ 1300 kg |
| Material weight up to 1.5 t/m ³ | 2.02 m ³ 1400 kg | 1.77 m ³ 1300 kg | 1.59 m ³ 1200 kg | 1.54 m ³ 1200 kg |
| Material weight up to 1.8 t/m ³ | 1.73 m ³ 1275 kg | 1.53 m ³ 1175 kg | 1.30 m ³ 1125 kg | 1.33 m ³ 1100 kg |

PC290LC-11 / Max. bucket capacity and weight

| Arm length | Two-piece boom | | |
|--|-----------------------------|-----------------------------|-----------------------------|
| | 2.65 m | 3.2 m | 3.5 m |
| Material weight up to 1.2 t/m ³ | 2.02 m ³ 1400 kg | 2.02 m ³ 1400 kg | 1.99 m ³ 1400 kg |
| Material weight up to 1.5 t/m ³ | 1.95 m ³ 1375 kg | 1.75 m ³ 1275 kg | 1.68 m ³ 1250 kg |
| Material weight up to 1.8 t/m ³ | 1.69 m ³ 1250 kg | 1.52 m ³ 1175 kg | 1.46 m ³ 1150 kg |

PC290NLC-11 / Max. bucket capacity and weight

| Arm length | Two-piece boom | | |
|--|-----------------------------|-----------------------------|-----------------------------|
| | 2.65 m | 3.2 m | 3.5 m |
| Material weight up to 1.2 t/m ³ | 2.02 m ³ 1400 kg | 1.85 m ³ 1325 kg | 1.78 m ³ 1300 kg |
| Material weight up to 1.5 t/m ³ | 1.74 m ³ 1275 kg | 1.56 m ³ 1200 kg | 1.50 m ³ 1175 kg |
| Material weight up to 1.8 t/m ³ | 1.51 m ³ 1175 kg | 1.35 m ³ 1100 kg | 1.30 m ³ 1075 kg |

Max. capacity and weight have been calculated according to ISO 10567:2007.

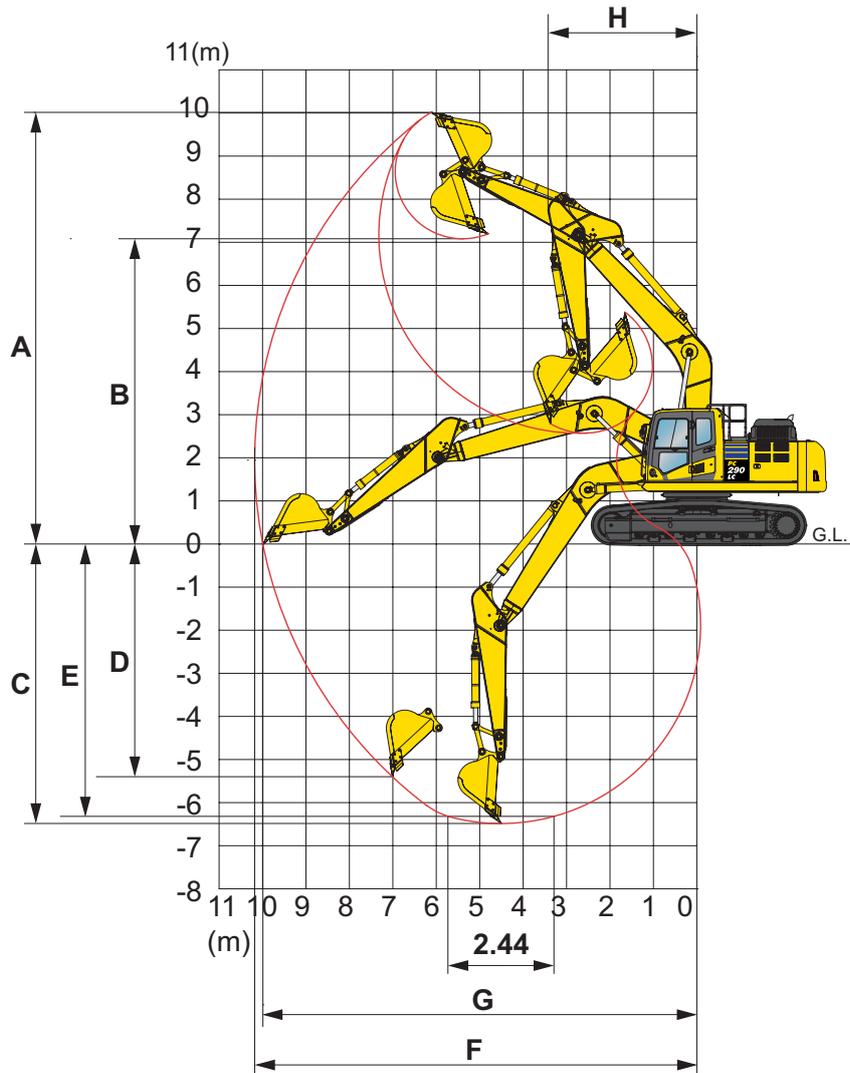
Please consult with your distributor for the correct selection of buckets and attachments to suit the application.

Bucket and arm force

| Arm length | 2.0 m | 2.65 m | 3.2 m | 3.5 m |
|----------------------------------|----------|----------|----------|----------|
| Bucket digging force | 21600 kg | 21600 kg | 18800 kg | 18800 kg |
| Bucket digging force at PowerMax | 23100 kg | 23100 kg | 20200 kg | 20200 kg |
| Arm crowd force | 17600 kg | 15280 kg | 13420 kg | 12000 kg |
| Arm crowd force at PowerMax | 18800 kg | 16320 kg | 14370 kg | 12800 kg |

Working range

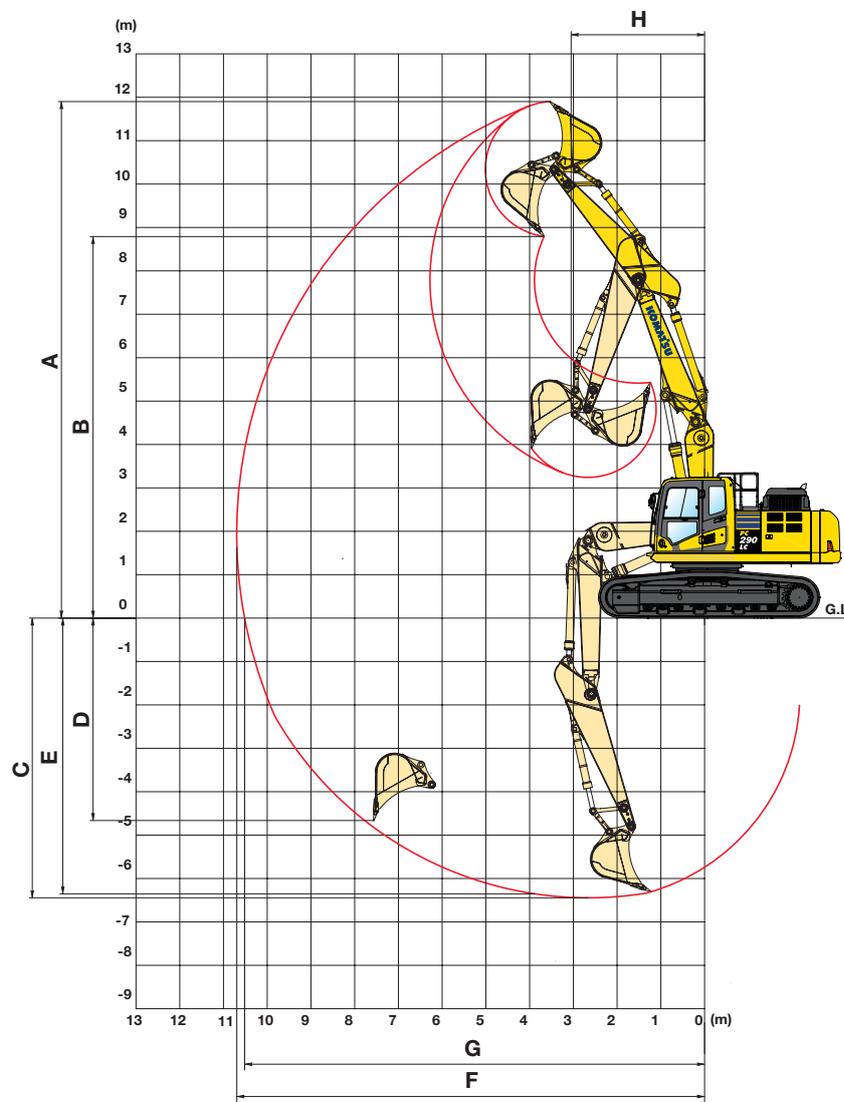
Mono boom



Working range

| Arm length | 2.0 m | 2.65 m | 3.2 m | 3.5 m |
|--|---------|----------|----------|----------|
| A Max. digging height | 9780 mm | 9985 mm | 10345 mm | 10355 mm |
| B Max. dumping height | 6830 mm | 7040 mm | 7370 mm | 7435 mm |
| C Max. digging depth | 5720 mm | 6360 mm | 6915 mm | 7220 mm |
| D Max. vertical wall digging depth | 3910 mm | 5365 mm | 6135 mm | 5110 mm |
| E Max. digging depth of cut for 2.44 m level | 5500 mm | 6175 mm | 6755 mm | 7070 mm |
| F Max. digging reach | 9570 mm | 10095 mm | 10635 mm | 10890 mm |
| G Max. digging reach at ground level | 9370 mm | 9905 mm | 10455 mm | 10715 mm |
| H Min. swing radius | 3620 mm | 3740 mm | 3680 mm | 3740 mm |

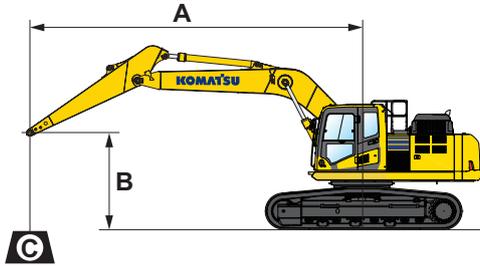
Two-piece boom



Working range

| Arm length | 2.0 m | 2.65 m | 3.2 m | 3.5 m |
|--|----------|----------|----------|----------|
| A Max. digging height | 10960 mm | 11295 mm | 11880 mm | 12065 mm |
| B Max. dumping height | 7870 mm | 8315 mm | 8785 mm | 8985 mm |
| C Max. digging depth | 5255 mm | 5870 mm | 6430 mm | 6715 mm |
| D Max. vertical wall digging depth | 4110 mm | 4535 mm | 5250 mm | 5440 mm |
| E Max. digging depth of cut for 2.44 m level | 5150 mm | 5775 mm | 6340 mm | 6630 mm |
| F Max. digging reach | 9545 mm | 10120 mm | 10675 mm | 10945 mm |
| G Max. digging reach at ground level | 9345 mm | 9935 mm | 10495 mm | 10770 mm |
| H Min. swing radius | 2680 mm | 3190 mm | 3055 mm | 3110 mm |

Lifting capacity



A – Reach from swing center

B – Bucket hook height

C – Lifting capacities

– Rating over front

– Rating over side

– Rating at maximum reach

Weights:

With 2.0 and 2.65 m arm: bucket linkage and bucket cylinder: 390 kg

With 3.2 and 3.5 m arm: bucket linkage and bucket cylinder: 363 kg

PC290LC-11 Mono boom

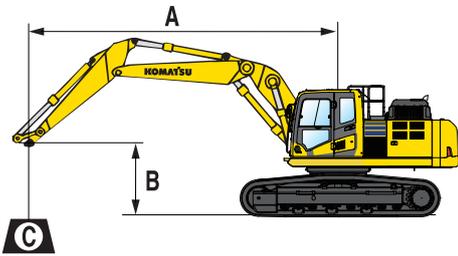
With 700 mm shoes

| Arm length | A | | | | 7.5 m | | 6.0 m | | 4.5 m | | 3.0 m | | 1.5 m | |
|------------|--------|----|-------|-------|-------|------|--------|-------|--------|--------|--------|--------|--------|--------|
| | B | | | | | | | | | | | | | |
| 3.5 m | 6.0 m | kg | *4180 | *4180 | *6650 | 6140 | | | | | | | | |
| | 4.5 m | kg | *4190 | *4190 | *7390 | 6000 | *8060 | *8060 | | | | | | |
| | 3.0 m | kg | *4330 | 4270 | *8090 | 5810 | *9410 | 7970 | *12090 | *12090 | | | | |
| | 1.5 m | kg | *4610 | 4160 | 8480 | 5610 | *10730 | 7600 | *14580 | 11320 | | | | |
| | 0.0 m | kg | *5080 | 4220 | 8310 | 5450 | 11510 | 7320 | *15940 | 10880 | *7970 | *7970 | | |
| | -1.5 m | kg | *5880 | 4480 | 8210 | 5360 | 11350 | 7180 | *16180 | 10720 | *12210 | *12210 | *8090 | *8090 |
| | -3.0 m | kg | *7340 | 5050 | 8220 | 5370 | 11330 | 7160 | *15440 | 10740 | *17810 | *17810 | *12640 | *12640 |
| | -4.5 m | kg | *8710 | 6340 | | | *10170 | 7300 | | | | | | |
| 3.2 m | 6.0 m | kg | *4550 | *4550 | *6830 | 6080 | *7430 | *7430 | | | | | | |
| | 4.5 m | kg | *4550 | *4550 | *7660 | 5960 | *8420 | 8280 | *9920 | *9920 | | | | |
| | 3.0 m | kg | *4700 | 4420 | *8310 | 5780 | *9740 | 7910 | *12680 | 11950 | | | | |
| | 1.5 m | kg | *5000 | 4310 | 8460 | 5590 | *10990 | 7560 | *15010 | 11230 | | | | |
| | 0.0 m | kg | *5530 | 4380 | 8300 | 5450 | 11500 | 7310 | *16130 | 10860 | | | | |
| | -1.5 m | kg | *6430 | 4680 | 8230 | 5380 | 11360 | 7200 | *16140 | 10750 | *12270 | *12270 | | |
| | -3.0 m | kg | 8130 | 5340 | 8270 | 5420 | 11370 | 7210 | *15180 | 10810 | *18780 | *18780 | | |
| | -4.5 m | kg | *8810 | 6860 | | | *9630 | 7380 | | | | | | |
| 2.65 m | 6.0 m | kg | *6710 | 5970 | *6760 | 5970 | *8130 | *8130 | | | | | | |
| | 4.5 m | kg | *6740 | 5200 | *8160 | 5900 | *9070 | 8170 | *11010 | *11010 | | | | |
| | 3.0 m | kg | *7020 | 4820 | 8610 | 5740 | *10310 | 7820 | *13720 | 11700 | | | | |
| | 1.5 m | kg | 7020 | 4690 | 8440 | 5580 | *11420 | 7500 | *15700 | 11090 | | | | |
| | 0.0 m | kg | 7210 | 4790 | 8310 | 5460 | 11480 | 7300 | *16310 | 10840 | | | | |
| | -1.5 m | kg | 7840 | 5170 | 8280 | 5430 | 11400 | 7230 | *15900 | 10810 | *12990 | *12990 | | |
| | -3.0 m | kg | *9240 | 6060 | | | *11110 | 7290 | *14550 | 10920 | *19420 | *19420 | | |
| | -4.5 m | kg | | | | | | | | | | | | |
| 2.0 m | 6.0 m | kg | *7550 | 6720 | | | *8980 | 8330 | *10070 | *10070 | | | | |
| | 4.5 m | kg | *7520 | 5740 | 8720 | 5840 | *9820 | 8080 | *12300 | 12270 | | | | |
| | 3.0 m | kg | *7810 | 5290 | 8590 | 5730 | *10960 | 7770 | *14990 | 11470 | | | | |
| | 1.5 m | kg | 7720 | 5150 | 8460 | 5600 | 11690 | 7500 | | | | | | |
| | 0.0 m | kg | 7990 | 5300 | 8380 | 5530 | 11530 | 7360 | *16290 | 10930 | | | | |
| | -1.5 m | kg | 8850 | 5820 | | | 11510 | 7350 | *15430 | 10980 | *12500 | *12500 | | |
| | -3.0 m | kg | *9650 | 7070 | | | *10320 | 7480 | | | | | | |
| | -4.5 m | kg | | | | | | | | | | | | |

* Load is limited by hydraulic capacity rather than tipping. Ratings are based on SAE Standard No. J1097.

Rated loads do not exceed 87% of hydraulic lift capacity or 75% of tipping load. Lifting capacity stated is based on lifting with bare arm.

When lifting with additional equipment installed to the arm, please subtract the weight of all additional equipment from the values stated.



A – Reach from swing center

B – Bucket hook height

C – Lifting capacities

– Rating over front

– Rating over side

– Rating at maximum reach

Weights:

With 2.0 and 2.65 m arm:
bucket linkage and
bucket cylinder: 390 kg
With 3.2 and 3.5 m arm:
bucket linkage and
bucket cylinder: 363 kg

PC290LC-11 Two-piece boom

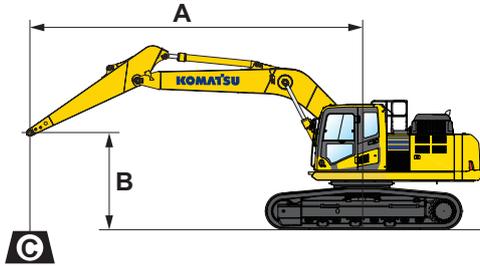
With 600 mm shoes

| Arm length | A | | | | 9.0 m | | 7.5 m | | 6.0 m | | 4.5 m | | 3.0 m | |
|------------|-----------|-------|-------|-------|-------|-------|-------|-------|--------|-------|--------|--------|--------|--|
| | B | | | | | | | | | | | | | |
| 3.5 m | 7.5 m | kg | *4350 | *4350 | | | *4650 | *4650 | *7000 | *7000 | | | | |
| | 6.0 m | kg | *4100 | *4100 | | | *6850 | 6050 | *7400 | *7400 | | | | |
| | 4.5 m | kg | *4000 | *4000 | *3300 | *4300 | *7950 | 5950 | *8750 | 8300 | *9000 | *9000 | | |
| | 3.0 m | kg | *4050 | *4050 | *4700 | 4400 | *8600 | 5750 | *10250 | 7900 | *13300 | 11250 | | |
| | 1.5 m | kg | *4250 | 4100 | 5000 | 4300 | 8400 | 5550 | *11200 | 7550 | *14500 | 11150 | | |
| | 0.0 m | kg | *4550 | 4150 | *4850 | 4250 | 8150 | 5400 | 11550 | 7250 | *15450 | 10800 | | |
| | -1.5 m | kg | *5100 | 4450 | | | 7950 | 5350 | 11100 | 7150 | *14400 | 9700 | | |
| | -3.0 m | kg | | | | | | | *10350 | 7200 | | | | |
| | 3.2 m | 7.5 m | kg | *4750 | *4750 | | | | | *7550 | *7550 | | | |
| 6.0 m | | kg | *4450 | *4450 | | | *7100 | 6000 | *8100 | *8100 | *7650 | *7650 | | |
| 4.5 m | | kg | *4350 | *4350 | | | *8350 | 5900 | *9500 | 8250 | *10650 | *10650 | | |
| 3.0 m | | kg | *4400 | 4300 | *3850 | 4350 | 8600 | 5700 | *10550 | 7850 | *13750 | 11100 | | |
| 1.5 m | | kg | *4550 | 4250 | *4450 | 4300 | 8350 | 5550 | *11400 | 7500 | *14800 | 11050 | | |
| 0.0 m | | kg | *4950 | 4350 | | | 8150 | 5400 | 11500 | 7250 | *15550 | 10800 | | |
| -1.5 m | | kg | *5550 | 4650 | | | 7950 | 5350 | 11100 | 7150 | *13700 | 9750 | | |
| -3.0 m | | kg | | | | | | | | | | | | |
| 2.65 m | | 7.5 m | kg | *7150 | *7150 | | | | | *9250 | 8450 | *9800 | *9150 | |
| | 6.0 m | kg | *6650 | 5850 | | | *7050 | 5900 | *9350 | 8400 | *10200 | *9500 | | |
| | 4.5 m | kg | *6500 | 5100 | | | 8800 | 5850 | *10050 | 8150 | *12450 | *11600 | | |
| | 3.0 m | kg | *6650 | 4750 | | | 8600 | 5700 | *11000 | 7550 | *14600 | 11600 | | |
| | 1.5 m | kg | *6950 | 4650 | | | 8500 | 5550 | 11700 | 7450 | | | | |
| | 0.0 m | kg | 7250 | 4750 | | | 8450 | 5450 | 11550 | 7300 | *15450 | 10850 | | |
| | -1.5 m | kg | | | | | 8650 | 5450 | *11100 | 7250 | *13700 | 9800 | | |
| | -3.0 m | kg | | | | | | | | | | | | |
| | 2.0 m | 7.5 m | kg | *8200 | *8200 | | | | | | | *11100 | *10300 | |
| 6.0 m | | kg | *7450 | 6650 | | | | | *10050 | 8250 | *11750 | *10950 | | |
| 4.5 m | | kg | *7200 | 5650 | | | *8550 | 5750 | *10650 | 8000 | *13500 | 11400 | | |
| 3.0 m | | kg | *7300 | 5250 | | | 8600 | 5650 | *11500 | 7700 | | | | |
| 1.5 m | | kg | *7650 | 5100 | | | 8450 | 5550 | 11650 | 7450 | | | | |
| 0.0 m | | kg | 8050 | 5300 | | | 8400 | 5500 | 11600 | 7350 | *15050 | 10900 | | |
| -1.5 m | | kg | | | | | | | *10600 | 7350 | | | | |
| -3.0 m | | kg | | | | | | | | | | | | |

* Load is limited by hydraulic capacity rather than tipping. Ratings are based on SAE Standard No. J1097.

Rated loads do not exceed 87% of hydraulic lift capacity or 75% of tipping load. Lifting capacity stated is based on lifting with bare arm. When lifting with additional equipment installed to the arm, please subtract the weight of all additional equipment from the values stated.

Lifting capacity



A – Reach from swing center

B – Bucket hook height

C – Lifting capacities

– Rating over front

– Rating over side

– Rating at maximum reach

Weights:

With 2.0 and 2.65 m arm: bucket linkage and bucket cylinder: 390 kg

With 3.2 and 3.5 m arm: bucket linkage and bucket cylinder: 363 kg

PC290NLC-11 Mono boom

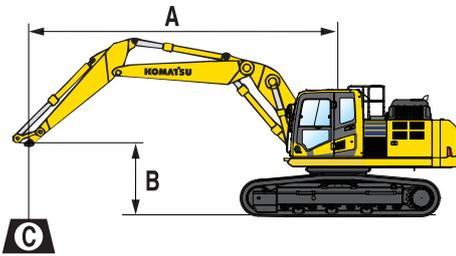
With 600 mm shoes

| Arm length | A | | | | 7.5 m | | 6.0 m | | 4.5 m | | 3.0 m | | 1.5 m | |
|------------|--------|-------|-------|-------|-------|--------|--------|-------|--------|--------|--------|--------|--------|--------|
| | B | | | | | | | | | | | | | |
| 3.5 m | 6.0 m | kg | *4180 | *4180 | *6650 | 5610 | | | | | | | | |
| | 4.5 m | kg | *4190 | 4150 | *7390 | 5480 | *8060 | 7610 | | | | | | |
| | 3.0 m | kg | *4330 | 3880 | *8090 | 5290 | *9410 | 7240 | *12090 | 10880 | | | | |
| | 1.5 m | kg | *4610 | 3770 | 8350 | 5090 | *10730 | 6870 | *14580 | 10130 | | | | |
| | 0.0 m | kg | *5080 | 3820 | 8170 | 4930 | 11320 | 6600 | *15940 | 9710 | *7970 | *7970 | | |
| | -1.5 m | kg | *5880 | 4050 | 8070 | 4850 | 11160 | 6460 | *16180 | 9550 | *12210 | *12210 | *8090 | *8090 |
| | -3.0 m | kg | *7340 | 4570 | 8090 | 4860 | 11140 | 6450 | *15440 | 9570 | *17810 | *17810 | *12640 | *12640 |
| -4.5 m | kg | *8710 | 5730 | | | *10170 | 6570 | | | | | | | |
| 3.2 m | 6.0 m | kg | *4550 | *4550 | *6830 | 5550 | *7430 | *7430 | | | | | | |
| | 4.5 m | kg | *4550 | 4310 | *7660 | 5430 | *8420 | 7540 | *9920 | *9920 | | | | |
| | 3.0 m | kg | *4700 | 4020 | *8310 | 5260 | *9740 | 7180 | *12680 | 10740 | | | | |
| | 1.5 m | kg | *5000 | 3910 | 8320 | 5070 | *10990 | 6830 | *15010 | 10050 | | | | |
| | 0.0 m | kg | *5530 | 3970 | 8170 | 4930 | 11310 | 6590 | *16130 | 9690 | | | | |
| | -1.5 m | kg | *6430 | 4230 | 8090 | 4870 | 11180 | 6480 | *16140 | 9580 | *12270 | *12270 | | |
| | -3.0 m | kg | 8000 | 4830 | 8130 | 4900 | 11190 | 6490 | *15180 | 9640 | *18780 | 18540 | | |
| -4.5 m | kg | *8810 | 6200 | | | *9630 | 6650 | | | | | | | |
| 2.65 m | 6.0 m | kg | *6710 | 5440 | *6760 | 5450 | *8130 | 7700 | | | | | | |
| | 4.5 m | kg | *6740 | 4730 | *8160 | 5370 | *9070 | 7430 | *11010 | *11010 | | | | |
| | 3.0 m | kg | *7020 | 4380 | 8480 | 5220 | *10310 | 7090 | *13720 | 10500 | | | | |
| | 1.5 m | kg | 6910 | 4260 | 8300 | 5060 | *11420 | 6780 | *15700 | 9910 | | | | |
| | 0.0 m | kg | 7090 | 4340 | 8180 | 4950 | 11290 | 6580 | *16310 | 9670 | | | | |
| | -1.5 m | kg | 7710 | 4680 | 8140 | 4920 | 11210 | 6520 | *15900 | 9640 | *12990 | *12990 | | |
| | -3.0 m | kg | 9150 | 5490 | | | *11110 | 6570 | *14550 | 9750 | *19420 | 18810 | | |
| -4.5 m | kg | | | | | | | | | | | | | |
| 2.0 m | 6.0 m | kg | *7550 | 6130 | | | *8980 | 7590 | *10070 | *10070 | | | | |
| | 4.5 m | kg | *7520 | 5230 | 8590 | 5320 | *9820 | 7350 | *12300 | 11060 | | | | |
| | 3.0 m | kg | 7770 | 4810 | 8460 | 5210 | *10960 | 7040 | *14990 | 10280 | | | | |
| | 1.5 m | kg | 7600 | 4680 | 8320 | 5090 | 11510 | 6780 | | | | | | |
| | 0.0 m | kg | 7860 | 4810 | 8240 | 5010 | 11340 | 6640 | *16290 | 9760 | | | | |
| | -1.5 m | kg | 8700 | 5270 | | | 11330 | 6630 | *15430 | 9810 | *12500 | *12500 | | |
| | -3.0 m | kg | *9650 | 6400 | | | *10320 | 6750 | | | | | | |
| -4.5 m | kg | | | | | | | | | | | | | |

* Load is limited by hydraulic capacity rather than tipping. Ratings are based on SAE Standard No. J1097.

Rated loads do not exceed 87% of hydraulic lift capacity or 75% of tipping load. Lifting capacity stated is based on lifting with bare arm.

When lifting with additional equipment installed to the arm, please subtract the weight of all additional equipment from the values stated.



A – Reach from swing center

B – Bucket hook height

C – Lifting capacities

– Rating over front

– Rating over side

– Rating at maximum reach

Weights:

With 2.0 and 2.65 m arm:
bucket linkage and
bucket cylinder: 390 kg
With 3.2 and 3.5 m arm:
bucket linkage and
bucket cylinder: 363 kg

PC290NLC-11 Two-piece boom

With 700 mm shoes

| Arm length | A | | | | 9.0 m | | 7.5 m | | 6.0 m | | 4.5 m | | 3.0 m | |
|------------|-----------|-------|-------|-------|-------|------|-------|-------|--------|-------|--------|--------|--------|--|
| | B | | | | | | | | | | | | | |
| 3.5 m | 7.5 m | kg | *4350 | *4350 | | | *4650 | *4650 | *7000 | *7000 | | | | |
| | 6.0 m | kg | *4100 | *4100 | | | *6850 | 5600 | *7400 | *7400 | | | | |
| | 4.5 m | kg | *4000 | *4000 | *3300 | 4100 | *7950 | 5500 | *8750 | 7650 | *9000 | *9000 | | |
| | 3.0 m | kg | *4050 | 3850 | *4700 | 4050 | *8600 | 5300 | *10250 | 7300 | *13300 | 10250 | | |
| | 1.5 m | kg | *4250 | 3750 | 5000 | 3950 | 8400 | 5100 | *11200 | 6900 | *14500 | 10100 | | |
| | 0.0 m | kg | *4550 | 3800 | *4850 | 3900 | 8150 | 4950 | 11550 | 6650 | *15450 | 9800 | | |
| | -1.5 m | kg | *5100 | 4100 | | | 7950 | 4900 | 11100 | 6500 | *14400 | 8750 | | |
| | -3.0 m | kg | | | | | | | *10350 | 6550 | | | | |
| | 3.2 m | 7.5 m | kg | *4750 | *4750 | | | | | *7550 | *7550 | | | |
| 6.0 m | | kg | *4450 | *4450 | | | *7100 | 5500 | *8100 | 7850 | *7650 | *7650 | | |
| 4.5 m | | kg | *4350 | 4250 | | | *8350 | 5450 | *9500 | 7600 | *10650 | *10650 | | |
| 3.0 m | | kg | *4400 | 4000 | | 4000 | 8600 | 5250 | *10550 | 7200 | *13750 | 10100 | | |
| 1.5 m | | kg | *4550 | 3900 | | 3950 | 8350 | 5100 | *11400 | 6850 | *14800 | 10050 | | |
| 0.0 m | | kg | *4950 | 4000 | | | 8150 | 4950 | 11500 | 6650 | *15550 | 9800 | | |
| -1.5 m | | kg | *5550 | 4250 | | | 7950 | 4900 | 11100 | 6550 | *13700 | 8800 | | |
| -3.0 m | | kg | | | | | | | | | | | | |
| 2.65 m | | 7.5 m | kg | *7150 | 6800 | | | | | *9250 | 7800 | *9800 | *9800 | |
| | 6.0 m | kg | *6650 | 5400 | | | *7050 | 5450 | *9350 | 7750 | *10200 | *9500 | | |
| | 4.5 m | kg | *6500 | 4700 | | | 8800 | 5400 | *10050 | 7500 | *12450 | 10700 | | |
| | 3.0 m | kg | *6650 | 4350 | | | 8600 | 5200 | *11000 | 7150 | *14600 | 10500 | | |
| | 1.5 m | kg | *6950 | 4250 | | | 8500 | 5100 | 11700 | 6850 | | | | |
| | 0.0 m | kg | 7250 | 4400 | | | 8450 | 5000 | 11550 | 6650 | *15450 | 9800 | | |
| | -1.5 m | kg | | | | | 8650 | 5000 | *11100 | 6650 | *13700 | 8900 | | |
| | -3.0 m | kg | | | | | | | | | | | | |
| | 2.0 m | 7.5 m | kg | *8200 | 8150 | | | | | | | *11100 | *10300 | |
| 6.0 m | | kg | *7450 | 6100 | | | | | *10050 | 7600 | *11750 | *10950 | | |
| 4.5 m | | kg | *7200 | 5200 | | | *8550 | 5300 | *10650 | 7350 | *13500 | 10400 | | |
| 3.0 m | | kg | *7300 | 4800 | | | 8600 | 5200 | *11500 | 7050 | | | | |
| 1.5 m | | kg | *7650 | 4700 | | | 8450 | 5100 | 11650 | 6800 | | | | |
| 0.0 m | | kg | 8050 | 4850 | | | 8400 | 5050 | 11600 | 6700 | *15050 | 9900 | | |
| -1.5 m | | kg | | | | | | | *10600 | 6750 | | | | |
| -3.0 m | | kg | | | | | | | | | | | | |

* Load is limited by hydraulic capacity rather than tipping. Ratings are based on SAE Standard No. J1097.

Rated loads do not exceed 87% of hydraulic lift capacity or 75% of tipping load. Lifting capacity stated is based on lifting with bare arm. When lifting with additional equipment installed to the arm, please subtract the weight of all additional equipment from the values stated.

Standard and optional equipment

Engine

| | |
|---|---|
| Komatsu SAA6D107E-3 turbocharged common rail direct injection diesel engine | ● |
| EU Stage V compliant | ● |
| Suction type cooling fan with radiator fly screen | ● |
| Automatic engine warm-up system | ● |
| Engine overheat prevention system | ● |
| Fuel control dial | ● |
| Auto-deceleration function | ● |
| Adjustable idle shutdown | ● |
| Engine key stop | ● |
| Engine ignition can be password secured on request | ● |
| Alternator 24 V / 90 A | ● |
| Starter motor 24 V / 5.5 kW | ● |
| Batteries 2 × 12 V / 180 Ah | ● |

Hydraulic system

| | |
|--|---|
| Electronic closed-centre load sensing (E-CLSS) hydraulic system (HydraMind) | ● |
| Pump and engine mutual control (PEMC) system | ● |
| 6-working mode selection system; Power mode, Economy mode, Breaker mode, Attachment Power and Attachment Economy mode, and Lifting/Fine Operation mode | ● |
| PowerMax function | ● |
| PPC wrist control levers for arm, boom, bucket and swing, with sliding proportional control for attachments and 3 auxiliary buttons | ● |
| Prepared for hydraulic quick-coupler | ● |
| Additional hydraulic functions | ○ |
| Komatsu Integrated Attachment Control (KIAC) | ○ |

Undercarriage

| | |
|--|---|
| Track roller guards | ● |
| Track frame under-guards | ● |
| 600, 700, 800, 850 mm triple grouser shoes | ○ |
| Full length track roller guards | ○ |

Drives and brakes

| | |
|---|---|
| Hydrostatic, 3-speed travel system with automatic shift and planetary gear type final drives, and hydraulic travel and parking brakes | ● |
| PPC control levers and pedals for steering and travel | ● |

Cabin

| | |
|---|---|
| Reinforced safety SpaceCab™; highly pressurised and tightly sealed hyper viscous mounted cab with tinted safety glass windows, large roof window with sun shade, pull-up type front window with locking device, removable lower window, front window wiper with intermittent feature, sun roller blind, cigarette lighter, ashtray, luggage shelf, std. floor mat, additional floor mat | ● |
| Heated, high-back air-suspended seat with lumbar support, console mounted height adjustable arm rests, and retractable seat belt | ● |
| Automatic climate control system | ● |
| 12 / 24 Volt power supplies | ● |
| USB-A / USB-C power supplies | ● |
| Utility bar | ● |
| Beverage holder and magazine rack | ● |
| Hot and cool box | ● |
| DAB+ radio with Bluetooth®, USB, AUX and hands-free kit | ● |
| Premium comfort seat | ○ |
| Lower wiper | ○ |
| Rain visor (not with OPG) | ○ |

Service and maintenance

| | |
|--|---|
| Automatic fuel line de-aeration | ● |
| Double element type air cleaner with dust indicator and auto dust evacuator | ● |
| Komtrax – Komatsu wireless monitoring system (4G) | ● |
| Komatsu Care – a maintenance program for Komatsu customers | ● |
| Multifunction video compatible colour monitor with Equipment Management and Monitoring System (EMMS) and efficiency guidance | ● |
| Toolkit | ● |
| Service points | ○ |
| Automatic greasing system | ○ |

LED lighting system

| | |
|--|---|
| Working lights: 2 revolving frame, 1 boom (l.h.) | ● |
| Coming home light function | ● |
| Additional working lights (#1): 2 cab roof (front), 1 cab roof (rear), 1 boom (r.h.), 1 counterweight, beacon | ○ |
| Additional working lights (#2): 4 cab roof (front), 1 cab roof (rear), 1 boom (r.h.), 1 counterweight, 2 boom cylinders, 2 revolving frame (l.h. + r.h.), beacon | ○ |

Safety equipment

| | |
|--|---|
| KomVision surround view system | ● |
| Electric horn | ● |
| Overload warning device | ● |
| Audible travel alarm | ● |
| Boom safety valves | ● |
| Large handrails | ● |
| Rear-view mirrors (for cab adjustable without tools) | ● |
| Battery main switch | ● |
| ROPS compliant to ISO 12117-2:2008 | ● |
| Emergency engine stop switch | ● |
| Seat belt caution indicator | ● |
| Neutral position detection system | ● |
| Arm safety valve | ● |
| OPG Level II front guard (FOPS), hinged type | ○ |
| OPG Level II top guard (FOPS) | ○ |

Work equipment

| | |
|----------------------------------|---|
| Mono boom | ○ |
| Two-piece boom | ○ |
| Bucket linkage with lifting eye | ○ |
| 2.0 m; 2.65 m; 3.2 m; 3.5 m arms | ○ |
| Komatsu buckets | ○ |
| Komatsu breakers | ○ |

Other equipment

| | |
|---|---|
| Standard counterweight | ● |
| Remote greasing for swing circle and pins | ● |
| Electric refuelling pump with automatic shut-off function | ● |
| Biodegradable oil for hydraulic system | ○ |
| Customised paint | ○ |

Further equipment on request

- standard equipment
- optional equipment



A wide range of buckets and attachments is available. Your Komatsu distributor is ready to assist you with the selection of suitable options.

This specification sheet may contain attachments and optional equipment that are not available in your area. Please consult your local Komatsu distributor for those items you may require. Materials and specifications are subject to change without notice.

Your Komatsu partner:

KOMATSU

[komatsu.eu](https://www.komatsu.eu)

