

# **PC45MR-5 PC55MR-5**

Tier 4 Final Engine

### **COMPACT HYDRAULIC EXCAVATOR**



Photos may include optional equipment.

#### **NET HORSEPOWER**

PC45MR-5 PC55MR-5 38 HP @ 2400 rpm 28.3 kW @ 2400 rpm

#### **OPERATING WEIGHT**

WITH CANOPY

**PC45MR-5**: **10,737 lb** 4870 kg **PC55MR-5**: **11,354 lb** 5150 kg

WITH CAB

PC45MR-5: 11,001 lb 4990 kg PC55MR-5: 11,618 lb 5270 kg

#### **BUCKET CAPACITY**

**PC45MR-5**: **0.07–0.21 yd**<sup>3</sup> 0.055–0.16 m<sup>3</sup> **PC55MR-5**: **0.07–0.24 yd**<sup>3</sup> 0.055–0.18 m<sup>3</sup>

### **WALK-AROUND**



Photos may include optional equipment.

#### **NET HORSEPOWER**

PC45MR-5 PC55MR-5 38 HP @ 2400 rpm 28.3 kW @ 2400 rpm

#### **OPERATING WEIGHT**

WITH CANOPY

**PC45MR-5**: **10,737 lb** 4870 kg **PC55MR-5**: **11,354 lb** 5150 kg

**WITH CAB** 

**PC45MR-5**: **11,001 lb** 4990 kg **PC55MR-5**: **11,618 lb** 5270 kg

#### **DIG DEPTH**

**PC45MR-5**: **12'0"** 3670 mm **PC55MR-5**: **12'6"** 3800 mm

#### PERFORMANCE AND VERSATILITY

- Standard auxiliary hydraulics
- Standard thumb mounting bracket\*
- Three track options: rubber, steel or roadliner
- Automatic two-speed travel
- ISO/SAE pattern change valve

New engine and hydraulic technology improves operational efficiency and lowers fuel consumption by up to 5%.\*\*

**Convex sliding door** allows the door to hug the machine for easier access and operation in tight areas.

A powerful Komatsu 4D88E-7 engine provides a net output of 28.3 kW 38 HP. This engine is EPA Tier 4 Final emissions certified.

**Komatsu Diesel Particulate Filter (KDPF)** reduces particulate matter and is seamless to the operator. **No DEF is required.** 

**Komatsu's Closed-Center Load Sensing System (CLSS)** provides quick response and smooth operation to maximize productivity.

**Power and Economy modes** better match the duty cycle to the application.

#### **Large LCD color monitor panel:**

- 3.5" high resolution screen
- Provides "Ecology Guidance" for fuel efficient operation
- · Enhanced attachment control
- Seat belt indicator

**Equipment Management Monitoring System (EMMS)** continuously monitors machine operation and vital systems to identify machine issues and assist with troubleshooting.

#### **Enhanced working environment**

- Mid back, suspension operator seat
- Integrated ROPS cab design (ISO 3741:2008)
- Cab meets ISO Level 1 Operator Protective Guard (OPG) top guard (ISO 10262)
- Aux jack and 12V outlet
- Radio-ready cab

**Minimum Swing Radius** with swing boom allows the PC45MR and PC55MR to fit in confined spaces at jobsites.

Wide access service doors provide easy access for ground level maintenance.

PPC joystick controls for fine control

Standard auxiliary piping for attachments



Manual selector valve allows the operator to switch between one-way (breaker) and two-way (thumb) flow.

#### Standard thumb mounting bracket

Chevron-shaped boom cylinder guard provides additional protection.

High strength X-track frame for easy cleaning.

Large diameter swing pin for added durability.

Convenient access for maintenance and daily checks.

Tilt up cab or platform for added accessibility.

#### Komatsu Auto Idle Shutdown

**KOMTRAX®** equipped machines can send location, SMR and operation maps to a secure website or smart phone utilizing wireless technology. Machines also relay error codes, cautions, maintenance items, fuel levels, fuel consumption, and much more.

Auto Idle lowers fuel consumption.

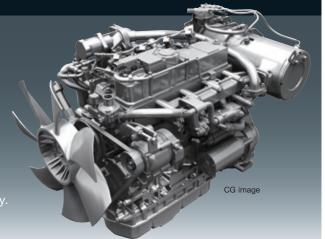
<sup>\*</sup> Thumb is not standard \*\* All comparisons are to the prior model, unless otherwise stated.

### PERFORMANCE FEATURES

#### **NEW ENGINE TECHNOLOGIES**

#### Integrating the Latest Engine Technologies - U.S. EPA Tier 4 Final Emission Regulations-certified Engine

The PC45MR-5 and PC55MR-5 are equipped with a clean engine that complies with the EPA Tier 4 Final emission regulations. The engine uses proven environment friendly technologies such as an exhaust gas aftertreatment system, an electronicallycontrolled cooled Exhaust Gas Recirculation (EGR) system, and an optimum fuel injection system using a common rail. These technologies, combined with Komatsu's own electronic control



#### Clean & Economical

#### Komatsu Diesel Particulate Filter (KDPF)

A special catalyst with fuel injection system is used to oxidize and remove particulate matter (PM) deposited in the filter automatically through a process called regeneration. This is a seamless operation.

#### Heavy-duty cooled Exhaust Gas Recirculation (EGR) system

Part of the exhaust gas is reused for combustion to reduce NOx emissions.

#### Heavy-duty High-Pressure Common Rail (HPCR) fuel injection system

Injection of pressurized fuel is optimally controlled by a computer for maximum combustion to reduce PM and fuel consumption.

#### **Electronic control system**

The engine and hydraulic system are optimally controlled according to the operating conditions. The hydraulic loss reductions also help reduce both fuel consumption and environmental impact.

**Fuel consumption** 

Comparison with Komatsu's current models

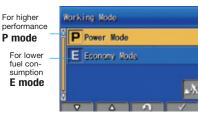
Reduced Up To 5% Fuel consumption

The average working pattern is analyzed by KOMTRAX. The above data may differ from actual fuel consumption depending on the type of work. The fuel consumption data is based on in-house comparison test results.

#### **Working Mode Selection**

Powerful P mode is for heavy workloads and Economy E

mode is for lower fuel consumption. Both can be easily selected on the monitor panel depending on the application.

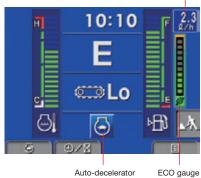


Selection screen of two working modes

#### **Ecology Gauge & Fuel Consumption Gauge Assist in Energy-Saving Operation**

The monitor screen is equipped with an ecology and fuel consumption gauge. In addition, Fuel consumption gauge

the operator can set any desired target value of fuel consumption (within the range of the green display), enabling the machine to improve fuel economy.



Auto-decelerator

#### **Auto Idle Shutdown Function Provided as Standard**

Auto deceleration and auto-idle-shutdown functions are provided as standard. The auto-deceleration function automatically reduces the engine speed a few seconds after the work equipment lever is moved to the neutral position. The auto-idle-shutdown function\* automatically stops the engine after a preset time to reduce unnecessary fuel consumption.

\* Default setting is OFF.

### **MONITOR PANEL**



#### High-definition 3.5" LCD Monitor Provides Excellent Visibility

The high-definition LCD panel is less affected by the viewing angle and surrounding brightness, ensuring excellent visibility.



8 Working mode

10 Auto decelerator

12 Fuel consumption gauge

9 Travel mode

11 Fuel gauge

13 Ecology gauge

14 Guidance icons

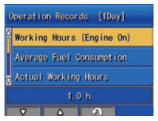
15 Function switches

#### Indicators, basic operation switches

- 1 Message
- 2 Seat belt
- 3 Work equipment lock
- 4 Engine preheating
- 5 KDPF regeneration or
- KDPF regeneration disable
- 6 Engine coolant temperature gauge
- 7 Service meter, clock

### Fuel Economy Records

Operation and fuel economy records can be checked on the monitor to support operator training and coaching.



Operation record

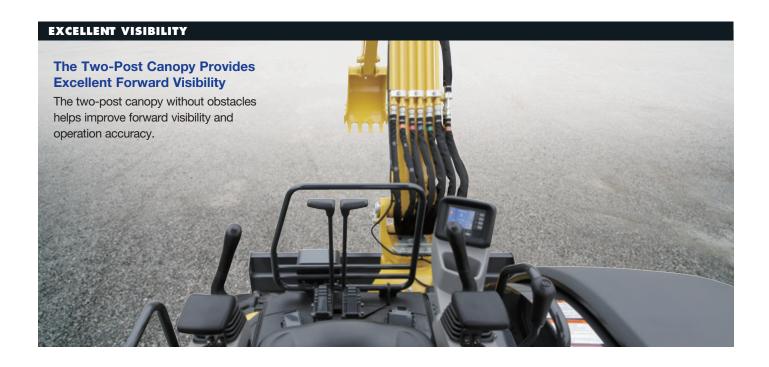


Fuel economy record



### **OPERATOR ENVIRONMENT**





### **Engine Shut Down Secondary Switch**

Engine stop switch added as a secondary way to stop the engine.



### **Extra-Small Swing Radius Operation in Confined Areas**

The extra-small swing radius with minimum rear protrusion from the tracks (60mm for PC45MR-5 and 140mm for PC55MR-5) allows the operator to concentrate on work in confined areas.

### **Seat Belt Caution Indicator**

Alerts the operator if the seat belt is not worn.



#### **Retractable Seat Belt**



#### **Added Features**

#### Hydraulic Hose Covers

Pressure hoses with pressurized oil splash covers protect the operator if a hose leaks.



#### Reflectors



- Thermal guard
- Fan guard
- Accumulator
- Travel alarm

# **DURABILITY & CONVENIENCE FEATURES**



#### **Automatic Travel Speed**

The automatic travel speed shift function allows smooth and efficient operation. Pressing a speed selector button on the blade lever chooses auto 2 speed or fixed 1st-speed travel for easy shifting during blade operation.





#### **Dial Type Fuel Control**

The dial type fuel control makes operation and engine speed adjustment simple.



### Large Vertical Pin and Steel Bushing

A large vertical pin and durable abrasion-resistant steel bushing are used at the boom foot. This helps reduce maintenance over the life of the machine.



#### **Manual Selector Valve**

Allows the operator to switch between one-way (breaker) and two-way (thumb) auxiliary hydraulic flow.



#### **More Protection**

### A chevron-shaped boom cylinder guard is provided.

This design reduces damage to the cylinder caused by interference of the breaker, hitting the dump truck, etc.

# A working lamp is provided on the boom bottom.

A working lamp for work equipment is provided on the boom bottom for greater protection.



#### **Travel Lamp is Standard**

This travel lamp provides increased illumination and visibility during night operation and while traveling.



Canopy



### Large Tiedown Openings for Securing the Machine

Large openings for securing the machine are provided on the track frame and blade, allowing quick and secure transportation of machines.





## **COMFORT FEATURES**



#### **Standard Accessories for Comfortable Work**

### 12 V external power outlet





#### **Accessory tray**



Large cup holder (For canopy)



#### **Spacious and Comfortable Operator's Seat**

The two-post canopy provides spacious leg room and a wide forward view. The newly designed high-quality



Seat with a mid height back rest

interior with a mid back reclining seat provides more comfortable operation than other similar-sized mini hydraulic excavators.

#### **LARGE OPERATOR CAB (OPTIONAL)**

#### Large Comfortable Cab with Komatsu's **Legendary Attention to Detail**

The quiet and comfortable, large, rounded cab complies with the ROPS and OPG (Top guard level 1) standards.

#### Front window with power assist



Sliding window glass (right side)



Cup holder (for cab)



Large-capacity air conditioner

The large-capacity air conditioner, superb defrost performance, and optimum air outlet design provide a comfortable environment in the cab all year round.



Heater with fresh air vent

#### **Auxiliary input jack**



Radio ready (Std) AM/FM radio (optional)



Additional working lamp



### **MAINTENANCE FEATURES**



Large oil filler port Allows easy oil filling.

removing and installing. (canopy version shown)



### Large fuel filter and fuel pre-filter with water separator protect your investment

A large filter with enhanced filtering performance comes standard. The fuel pre-filter with a water separator removes water and dirt in the fuel.



Large secondary fuel filter



Primary fuel filter (with water separator)

#### Washable cab floormat

Air cleaner

Washable floor mat with edge makes it easy to keep clean.

Engine oil filter

Pump

KDPF\*



Coolant reserve tank

Primary fuel filter (with water separator)

Oil cooler

Radiator Fuel cooler

Engine oil check pipe

Large secondary fuel filter

#### Long-life oil, filter

Long-life oil and a high-performance filter are used. The engine oil and engine oil filter replacement interval is 500 hours. The intervals for hydraulic oil and hydraulic oil filters are 2,000 hours and 1,000 hours, respectively. These long replacement intervals reduce costs and maximize uptime.



Hydraulic oil filter (Ecology White Plus element)



KOMATSU

The X-track frame is a large-hydraulic-excavator concept that deters dirt and debris build up, saving the operator valuable machine cleanup time.

Wide opening
up time.

Round shape

## **Useful Maintenance Information Displayed in a Simple Format on the Monitor**

#### "Maintenance time caution lamp" display

When the time before maintenance dips under 30 hours\*, the maintenance time monitor appears. Pressing the F6 key switches the monitor to the maintenance screen.

 $^{\star}\,\text{The}$  setting can be changed within the range between 10 and 200 hours.



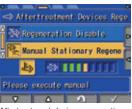


Maintenance screen



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





Aftertreatment device regeneration



# KOMATSU PARTS & SERVICE SUPPORT









#### **Komatsu Parts Support**

- 24/7/365 to fulfill your parts needs
- 9 parts Distribution Centers strategically located across the U.S. and Canada
- Distributor network of more than 300 locations across U.S. and Canada to serve you
- Online part ordering through Komatsu eParts
- Remanufactured components with same-as-new warranties at a significant cost reduction



#### Komatsu Oil and Wear Analysis (KOWA)

- KOWA detects fuel dilution, coolant leaks, and measures wear metals
- Proactively maintain your equipment
- Maximize availability and performance
- Can identify potential problems before they lead to major repairs
- Reduce life cycle cost by extending component life

### **KOMTRAX EQUIPMENT MONITORING**



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



KOMTRAX is standard equipment on all Komatsu construction products



- Knowing when machines are running or idling can help improve fleet utilization
- Detailed movement records ensure you know when and where your equipment is moved

 Up to date records allow you to know when maintenance is due and help you plan for future







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



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







For construction and compact equipment.

For production and mining class machines.

### **SPECIFICATIONS**



Model	rect injection, cooled EGR
Number of cylinders	
Bore	88 mm <b>3.46"</b>
Stroke	90 mm <b>3.54"</b>
Piston displacement	2.19 ltr <b>134 in<sup>3</sup></b>
Horsepower:	
SAE J1995	Gross 29.1 kW <b>39 HP</b>
ISO 9249 / SAE J1349	Net 28.3 kW <b>38 HP</b>
Rated rpm	2400
Fan drive method for radiator cooling	Mechanical
GovernorAl	I-speed control, electronic
*FPA Tier 4 Final emissions certified	



Relief valve setting:

HYDRAULICS
TypeHydrauMind (Hydraulic Mechanical Intelligence New Design) system
Number of selectable working modes
Main pumps:
Pumps forBoom, arm, bucket, and travel circuits TypeVariable displacement, axial piston Maximum flow153.3 ltr/min <b>40.1 gal/min</b>
Pumps for
Auxiliary:
Hydraulic flow
Hydraulic motors:
Travel2 x axial piston motor with parking brake Swing1 x axial piston motor with swing holding brake

	U			
Implement of Travel circuit Swing circuit. Pilot circuit. Blade circui	circuits	26.5 MPa 2 26.5 MPa 2 21.6 MPa 3 3.14 MI 21.6 MPa 3	270 kgf/cm² <b>3</b> 270 kgf/cm² <b>3</b> 220 kgf/cm² <b>3</b> Pa 32 kgf/cm² 220 kgf/cm² <b>3</b>	,844 psi ,844 psi ,133 psi 455 psi ,133 psi
Boom	ders: (Number o	1	90 mm x 691 <b>3.54" x</b>	mm x 50 mm 27.2" x 1.97"
Arm (PC45N	ЛR-5)	1	–80 mm x 649	9 mm x 50 mm

-110 mm x 140 mm x 50 mm **4.33" x 5.5" x 1.97"** 

## DRIVES AND BRAKES

	AND DIMINES
Steering control	Two levers with pedals
Drive method	Hydrostatic
Maximum drawbar	oull 42 kN 4280 kgf <b>9,436 lbf</b>
Max digging force	PC45MR-5 3460 kgf <b>7,621 lbf</b>
	PC55MR-5 3980 kgf <b>8,768 lbf</b>
Gradeability	30°
Maximum travel spe (Auto-shift)	ed: High
Service brake	Hydraulic lock
Parking brake	Mechanical disc



#### **SWING SYSTEM**

Drive method	Hydrostatic
Swing reduction	Planetary gear
Swing circle lubrication	Grease-bathed
Swing brake	Hydraulic lock
Swing lock	Mechanical disc brake
Swing speed	9 rpm



Center frame	X-frame
Track frame	Box-section
Track type	Sealed
Track adjuster	Hydraulic
Number of shoes (each side)	39
Number of carrier rollers (each side)	1
Number of track rollers (each side)	4



### COOLANT & LUBRICANT CAPACITY

Fuel tank	65 ltr 17.2 U.S. gal
Coolant	8.9 ltr 2.4 U.S. gal
Engine	8.1 (7.5) ltr 2.2 (2.0) U.S. gal
Final drive (each side)	0.7 ltr <b>0.2 U.S. gal</b>
Hydraulic tank	55 (20) ltr <b>14.5 (5.3) U.S. gal</b>



#### OPERATING WEIGHT (APPROXIMATE)

Operating weight including 2640 mm 8'8" (PC45MR-5), 2900mm 9'6" (PC55MR-5) one-piece boom, 1695 mm **5'7"**(PC45MR-5), 1640mm **5'5"** (PC55MR-5) arm, SAE heaped 0.14 m<sup>3</sup> 0.18 yd<sup>3</sup> (PC45MR-5), 0.16 m<sup>3</sup> 0.21 yd<sup>3</sup> (PC55MR-5) bucket, blade, rated capacity of lubricants, coolant, full fuel tank, operator, and standard equipment.

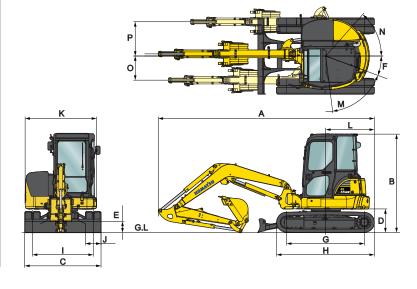
		PC45	MR-5				
	ROPS Canopy, ROPS Cal Rubber Shoe Rubber Sh						
Shoes	Operating Ground Weight Pressure		Operating Weight	Ground Pressure			
400 mm <b>16"</b>	4870 kg <b>10,737 lb</b>			28.0 kPa 0.29 kg/cm <sup>2</sup> <b>4.12 psi</b>			

	PC55MR-5				
	ROPS Canopy, Rubber Shoe		ROPS Cab, Rubber Shoe		
Shoes	Operating Ground Weight Pressure		Operating Weight	Ground Pressure	
400 mm <b>16"</b>	5150 kg <b>11,354 lb</b>	28.9 kPa 0.29 kg/cm <sup>2</sup> <b>4.12 psi</b>	5270 kg <b>11,618 lb</b>	29.6 kPa 0.30 kg/cm <sup>2</sup> <b>4.27 psi</b>	



#### DIMENSIONS

		PC45MR-5			R-5
	Boom Length	2640 mm	8'8"	2900 mm	9'6"
Arm Length		1695 mm	5'7"	1640 mm	5'5"
Α	Overall length	5330 mm	17'6"	5550 mm	18'3"
В	Overall height	2550 mm	8'4"	2550 mm	8'4"
C	Overall width	1960 mm	6'5"	1960 mm	6'5"
D	Ground clearance, counterweight	610 mm	2'0"	610 mm	2'0"
E	Ground clearance (minimum)	290 mm	11"	290 mm	11"
F	Tail swing radius	1040 mm	3'5"	1120 mm	3'8"
G	Track length on ground	2000 mm	6'7"	2000 mm	6'7"
Н	Track length	2520 mm	8'3"	2520 mm	8'3"
ı	Track gauge	1560 mm	5'1"	1560 mm	5'1"
J	Shoe width	400 mm	1'4"	400 mm	1'4"
K	Machine upper width	1835 mm	6'0"	1835 mm	6'0"
L	Distance, swing center to rear end	1265 mm	4'2"	1265 mm	4'2"
M/N	Boom swing angle deg.	LH85/RH50		LH85/RF	150
0	Bucket offset LH	630 mm	2'1"	630 mm	2'1"
Р	Bucket offset RH	880 mm	2'11"	880 mm	2'11"



With rubber shoe



### THREE TRACK VERSIONS AVAILABLE



Rubber



Steel



Roadliner



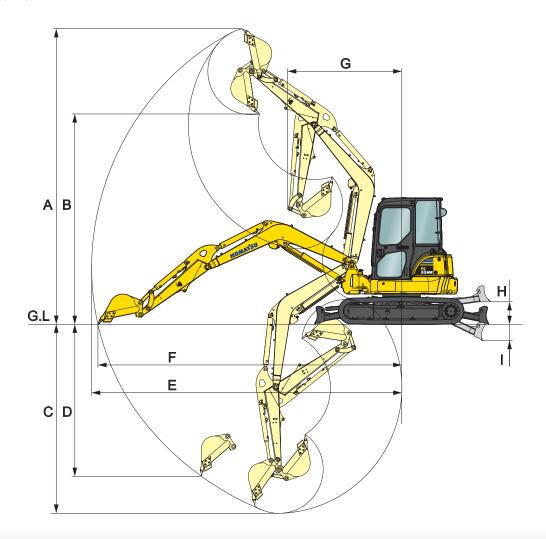
## **SPECIFICATIONS**



### **WORKING RANGE**

		PC45MR-5		PC55MR-5	
Boom Length		2640 mm	8'8"	2900 mm	9'6"
Arm Length		1695 mm	5'7"	1640 mm	5'4.5"
Α	Maximum digging height	5730 mm	18'9.5"	5915 mm	19'5"
В	Maximum dumping height	4000 mm	13'2"	4200 mm	13'9"
С	Maximum digging depth	3625 mm	11'11"	3770 mm	12'4"
D	Maximum vertical wall digging depth	3070 mm	10'1"	3030 mm	9'11"
E	Maximum digging reach	6040 mm	19'10"	6220 mm	20'5"
F	Maximum digging reach at ground	5895 mm	19'4"	6075 mm	19'11"
G	Minimum swing radius (when boom swings)	2380 (1840) mm	7'10" (6'0")	2285 (1760) mm	7'6" (5'9")
Н	Maximum blade lift	430 mm	1'5"	430 mm	1'5"
I	Maximum blade depth	330 mm	1'1"	330 mm	1'1"
ISO Rating	Bucket digging force			39.0 kN 3980 <b>8,774 lbs</b>	kg
ISO R	Arm crowd force	20.3 kN 2070 kg <b>4,564 lbs</b>		23.9 kN 2440 <b>5,379 lbs</b>	kg

With rubber shoe





#### PC45MR-5 LIFTING CAPACITY

Reach from swing center

Bucket hook height

C: Lifting capacity Cf: Rating over front Cs: Rating over side

⊕: Rating at maximum reach

• Arm: 1695 mm 5'7" • Bucket: 0.14 m<sup>3</sup> 0.18 yd<sup>3</sup> SAE heaped

• Boom: 2640 mm 8'8"

• Bucket weight: 109 kg 240 lbs

• Shoe: 400 mm 16"

• Rubber shoe

• Blade on ground

#### PC45MR-5

Unit: kg lb

A	2.0 n	2.0 m <b>6.5'</b>		3.0 m <b>10'</b>		/IAX
В	Cf	Cs	Cf	Cs	Cf	Cs
3.0 m					745	465
10'					1640	1025
2.0 m			1150	1100	755	425
6.5'			2535	2425	1660	935
1.0 m			1655	1010	620	405
3.25'			3645	2225	1365	890
0 m	1420	1420	2295	950	960	415
0'	3130	3130	5060	2090	2115	910
-1.0 m	2430	1805	2350	930	1170	475
-3.25'	5355	3975	5180	2050	2575	1045

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



#### PC55MR-5 LIFTING CAPACITY

Reach from swing center

Bucket hook height

Lifting capacity

Cf: Rating over front

Cs: Rating over side

: Rating at maximum reach

• Arm: 1640 mm 5'5" • Bucket: 0.16 m3 0.21 yd3 SAE heaped

• Boom: 2900 mm 9'6"

• Bucket weight: 109 kg 240 lbs

• Shoe: 400 mm 16"

• Rubber shoe

· Blade on ground

#### PC55MR-5

Unit: kg lb

_ A	2.0 m <b>6.5'</b>		3.0 m <b>10'</b>		<b>₩</b> MAX	
В	Cf	Cs	Cf	Cs	Cf	Cs
3.0 m					850	520
10'					1870	1145
2.0 m			1330	1205	890	455
6.5'			2930	2655	1960	1000
1.0 m			1975	1095	945	435
3.25'			4350	2410	2080	955
0 m	1530	1530	2290	1040	1005	445
0'	3370	3370	5045	2290	2215	980
-1.0 m	2750	2000	2270	1030	1085	500
-3.25'	6060	4405	5000	2270	2390	1100

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





#### STANDARD EQUIPMENT

#### ENGINE

- Air cleaner, double element with auto dust evacuator
- Cooling fan, suction type
- Side by side cooling package

#### **ELECTRICAL SYSTEM**

- Alternator, 12 V/55 A
- Auto deceleration
- Battery, 1 x 12 V/72 Ah
- Starting motor 12 V/2.3 kW
- Working light on boom
- Working light on cab or canopy

#### **HYDRAULIC SYSTEM**

Auxiliary hydraulics with selector valve

#### **GUARDS AND COVERS**

- Fan guard structure
- Thermal guard

#### **UNDERCARRIAGE**

Shoe, 400 mm 16" rubber shoe

#### **OPERATOR ENVIRONMENT**

- 12 V x 1 power supply
- Automatic two-speed travel control
- Lock lever auto lock function
- Monitor panel, **3.5**" color display
- Operator identification function
- Rear view mirrors (RH, LH, rear)
- Seat belt, 76 mm 3" retractable
- Suspension seat (mid height)
- Travel alarm
- Travel lamp
- Two-post ROPS canopy

#### **WORK EQUIPMENT**

- Arm
  - 1695 mm 5'7" arm assembly with piping (PC45MR-5)
  - 1640 mm 5'4.5" arm assembly with piping (PC55MR-5)
- Backfill blade
- Boom
  - 2640 mm 8'8" boom assembly with piping (PC45MR-5)
  - 2900 mm **9'6"** boom assembly with piping (PC55MR-5)

#### **OTHER EQUIPMENT**

- Auto idle shutdown function
- KOMTRAX® Level 5 cellular based
- Swing holding brake



#### **OPTIONAL EQUIPMENT**

#### **UNDERCARRIAGE**

- Road Liner track (400 mm 16")
- Steel track (400 mm 16")

#### **OPERATOR ENVIRONMENT**

 Cab with air conditioner, radio ready, auxiliary input (3.5 mm jack) ready

#### **WORK EQUIPMENT**

■ Wide variety of attachments

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



Ditching Grading Bucket



Pavement Removal Bucket



Hydraulic Thumb



Coupler



Coral Rock Bucket



Cemetery/Bellhole Bucket



Heavy Duty Bucket



Tilting D-G Bucket

Komatsu program items shown. Distributor attachments may vary.

AESS886-02

©2016 Komatsu America Corp.

Printed in USA

AD02(1.5M)OTP

02/16 (EV-1)



Note: All comparisons and claims of improved performance made herein are made with respect to the prior Komatsu model unless otherwise specifically stated.