

KOMATSU®

PC18MR-3
PC27MR-3
PC35MR-3
PC55MR-3

PC20MR-3
PC30MR-3
PC45MR-3

OPERATING WEIGHT

PC18MR-3	1,780 kg	3,920 lb
PC20MR-3	2,160 kg	4,760 lb
PC27MR-3	2,890 kg	6,370 lb
PC30MR-3	3,140 kg	6,920 lb
PC35MR-3	3,580 kg	7,890 lb
PC45MR-3	4,760 kg	10,490 lb
PC55MR-3	5,160 kg	11,380 lb

COMPACT HYDRAULIC EXCAVATOR



Photos may include optional equipment

WALK-AROUND



Performance and Versatility

- Komatsu HydraMind hydraulic system
- Automatic load sensing two-speed travel
- Standard auxiliary hydraulics
- Integrated counterweight and tight tail swing

Operator Comfort

- Large operator platform
- Pilot proportional joystick controls
- Large monitor panel
- Easy entry and egress
- Low noise

Service and Maintenance

- Wide opening engine hood and side covers
- Side-by-side radiator and oil cooler are easy to inspect and clean.
- Extended lubrication and engine oil replacement intervals reduce maintenance and down time.
- Tilt-forward operator's station provides full access to engine.

OPERATING WEIGHT

PC18MR-3	1,780 kg	3,920 lb
PC20MR-3	2,160 kg	4,760 lb
PC27MR-3	2,890 kg	6,370 lb
PC30MR-3	3,140 kg	6,920 lb
PC35MR-3	3,580 kg	7,890 lb
PC45MR-3	4,760 kg	10,490 lb
PC55MR-3	5,160 kg	11,380 lb



Value, Durability, and Strength

- High strength X-track frame
- Castings are used for boom foot, tip, and swing yoke.
- Single large diameter swing pin
- Three track options: rubber, steel, and Roadliner
- O-ring face seal hydraulic fittings
- Moisture/dust resistant electrical connectors.

General Features

- Two-post ROPS canopy or ROPS cab
ROPS (ISO 3471) : Roll-Over Protective Structure
- Neutral engine start system
- Excellent visibility enhances job site awareness.
- Low emission Komatsu engine with dual element air cleaner
- One key operates the ignition and all machine locks.

PRODUCTIVITY FEATURES

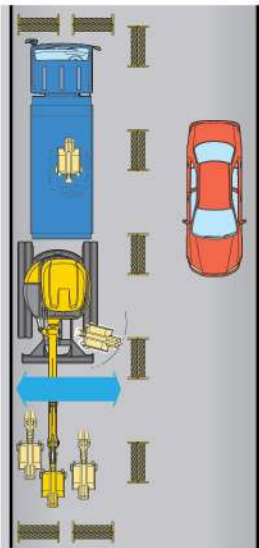
Tight Tail Swing

Operator is able to focus on the work in front of them and worry less about a rear swing impact, even in confined areas with only an 80mm 3" projection over the tracks.



Confined Job Site Advantage

Operator can focus on digging and improve productivity, because they can worry less about obstacles to the rear of the machine, such as parked cars, walls and trees.

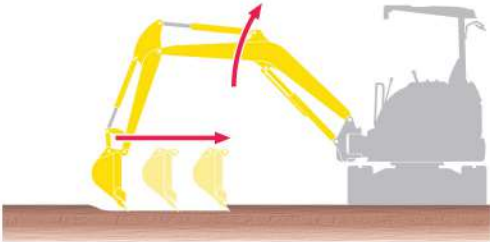


PC18MR-3	2,070mm	6'9"
PC20MR-3	2,250mm	7'5"
PC27MR-3	2,515mm	8'3"
PC30MR-3	2,415mm	7'11"
PC35MR-3	2,550mm	8'4"
PC45MR-3	2,830mm	9'3"
PC55MR-3	2,800mm	9'2"

* : When boom swing

Closed-center Load Sensing System (CLSS) HydrauMind Hydraulic System

When two or more actuators are operated simultaneously, the pressure-compensated CLSS system ensures each actuator works according to its control input, regardless of the size of the load. This gives the operator precise control at all times.



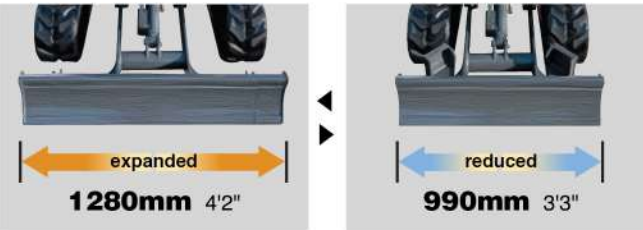
Automatic Two-speed Travel

The travel speed selector switch installed on the blade control allows the operator to engage high speed travel. Once engaged the system automatically senses the travel load and shifts between high speed and low speed travel.



Expandable Undercarriage (PC18MR-3)

The PC18MR-3 can pass through narrow space due to narrow width and undercarriage can be expanded for good stability during excavation.



Working Ranges

	PC18MR-3	PC20MR-3	PC27MR-3	PC30MR-3
Max. digging height	3615 11'10"	4000 13'1"	4480 14'8"	4840 15'11"
Max. digging depth	2160 7'1"	2280 7'6"	2550 8'4"	2760 9'1"
Max. digging reach at ground level	3935 12'11"	4000 13'1"	4550 14'11"	4910 16'1"
Loading height	1220 4'0"	1430 4'8"	1650 5'5"	1700 5'7"

	PC35MR-3	PC45MR-3	PC55MR-3
Max. digging height	5000 16'5"	5515 18'1"	5945 19'6"
Max. digging depth	3110 10'2"	3350 12'0"	3800 12'6"
Max. digging reach at ground level	5170 17'0"	5575 18'3"	6070 19'11"
Loading height	1805 5'11"	1945 6'5"	1930 6'4"

Digging Force

	PC18MR-3	PC20MR-3	PC27MR-3	PC30MR-3
Max. crowd force: Arm	1010 2230	1390 3065	1500 3310	1800 3970
Max. digging force: Bucket	1620 3570	1920 4235	2230 4920	3000 6610

	PC35MR-3	PC45MR-3	PC55MR-3
Max. crowd force: Arm	2100 4630	2200 4850	2440 5380
Max. digging force: Bucket	3050 6720	3460 7630	3980 8770

Auxiliary Flow

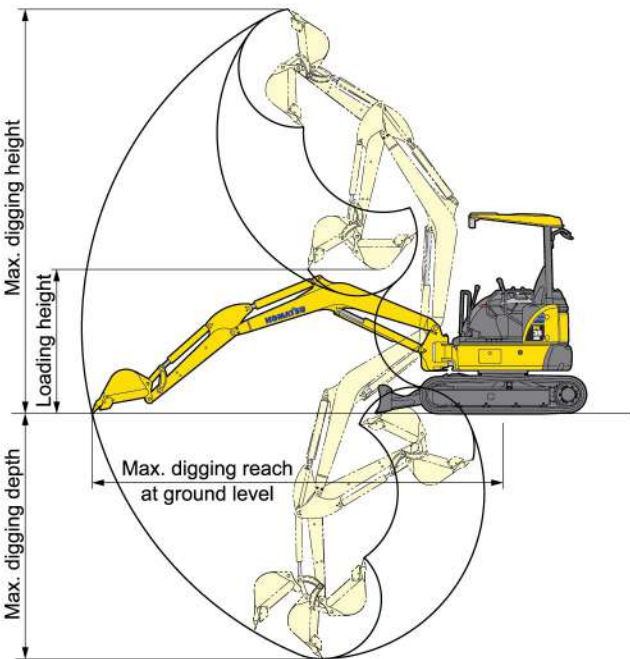
	PC18MR-3	PC20MR-3	PC27MR-3	PC30MR-3
Auxiliary flow	35 9.2	35 9.2	50 13.2	70 18.5

	PC35MR-3	PC45MR-3	PC55MR-3
Auxiliary flow	70 18.5	70 18.5	70 18.5

Drawbar Pull

	PC18MR-3	PC20MR-3	PC27MR-3	PC30MR-3
Max. drawbar pull	1700 3750	2060 4540	3200 7050	3400 7500

	PC35MR-3	PC45MR-3	PC55MR-3
Max. drawbar pull	3400 7500	4280 9440	4280 9440



Stability

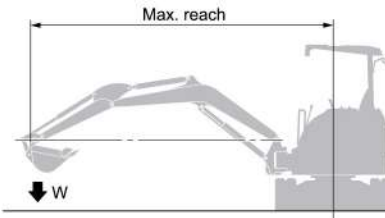
The MR-3 series offers exceptional lifting capacity and stability in a tight tail machine.

Lifting capacity comparison

	PC18MR-3	PC20MR-3	PC27MR-3	PC30MR-3
3m 10'	220 480	285 630	370 820	365 800
Rating at max. reach	185 410	240 530	245 540	220 480

	PC35MR-3	PC45MR-3	PC55MR-3
3m 10'	580 1280	995 2190	1005 2220
Rating at max. reach	345 760	505 1110	435 960

The conditions of this comparison are a standard arm, sideways, blade on ground, and at a height of 0m (Ground level).



OPERATOR ENVIRONMENT

Large Entrance and Foot Space

The two-post canopy design allows the MR-3 series to have larger entrance for entry and egress.



Fully Adjustable Operator's Seat

The spacious operator's compartment provides outstanding ride quality. The large operator's seat enhances operator comfort.

Joystick Controls

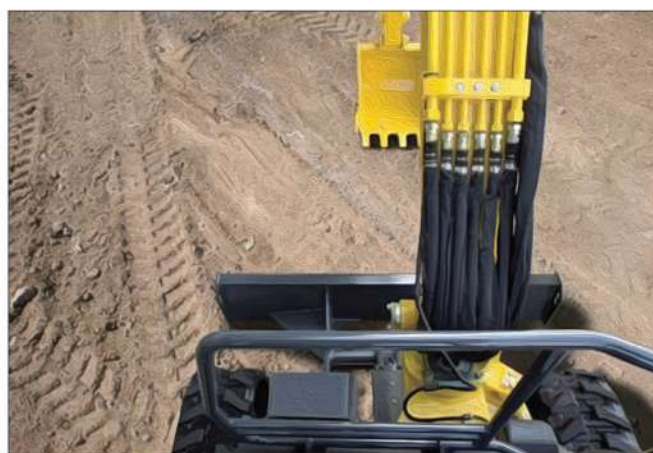
Pressure Proportional Control (PPC) joystick controls are low effort and provide fine control.



PC18MR-3

Excellent Visibility

The operator's station design allows the operator to maintain 360° field view.



Pattern Change Valve (Optional Equipment)

Pattern change valve allows the operator to change easily between ISO control pattern (ISO 10968) or backhoe control pattern.



Large Operator's Cab (Optional Equipment) (Not Available for PC18MR-3)

The cab provides outstanding foot space. Ergonomic design helps reduce fatigue. The large rear glass provides the operator excellent rear visibility.



Upper-rail Type Sliding Door



Large Rear Glass



Large-capacity Air Conditioner (Optional Equipment) (Not Available for PC20MR-3)

Provides comfortable operator environment throughout the year.



Cup Holder

Large cup holder is standard equipment.



Canopy

Cab

EASY MAINTENANCE

Tilt-up Operator Compartment

Operator's compartment floor tilts forward providing easy access to hydraulic compartments.

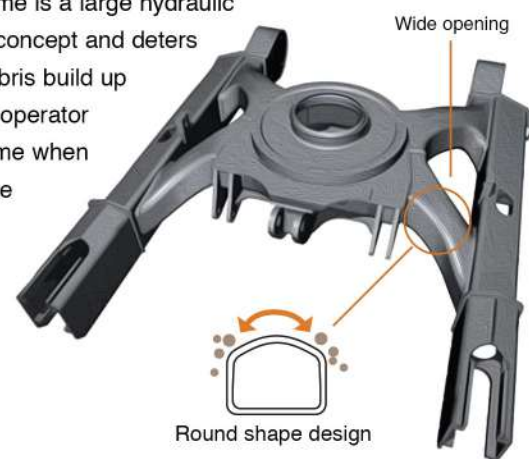
Fully Opening Engine Door and Side Cover

Allow easy access for daily checks and regular maintenance.



High Strength X-track Frame

X-track frame is a large hydraulic excavator concept and deters dirt and debris build up saving the operator valuable time when cleaning the machine.



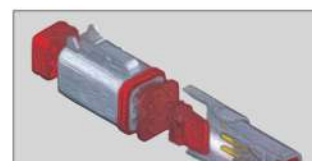
Larger Diameter Swing Pin

Has high durability and maintains suitable clearances between pin and bushing after long-term operation.



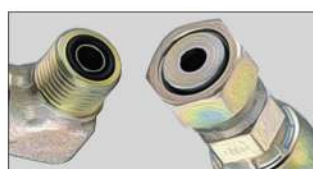
Sealed Connector

Sealed connectors are moisture and dust resistant.



O-ring Face Seal

O-ring face seals are highly reliable.



GENERAL FEATURES

Two-post ROPS & OPG Canopy

ROPS (ISO 3471) [Roll-Over Protective Structure]

This canopy meets the requirements of ROPS, with the advantage of a two-post design.



Chevron-shaped Boom Cylinder Guard and Boom Bottom Working Lamp

(Not Available for PC18MR-3 and PC27MR-3)

A chevron-shaped boom cylinder guard* is provided

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

* The boom cylinder guard of the PC20MR-3 is a reinforced thick plate type.

A working lamp is provided on the boom bottom

A working lamp for work equipment is provided on the boom bottom to prevent damage due to accidental contact.



A Travel Lamp Is Provided Near of Operator's Seat as the Standard Equipment

(Not Available for PC18MR-3 and PC27MR-3)

This travel lamp provides an increased visibility both in a night operation and in the travel position.



Tie-Downs or Anchor Points

Large tie-downs or anchor points in the track frame and blade allow the machine to be secured quickly for transport.



Neutral Engine Start System

Locks out drives and hydraulics during machine start up.

OPTIONAL EQUIPMENT

Roadliner (Not Available for PC18MR-3 and PC20MR-3)

Replacement is fast, easy and cost efficient as individual shoes are replaced when damaged or worn instead of replacing the entire track.



Steel Shoes with Rubber Pad



Optional Blade

(Bolt-On Cutting edge (B.O.C.) type)



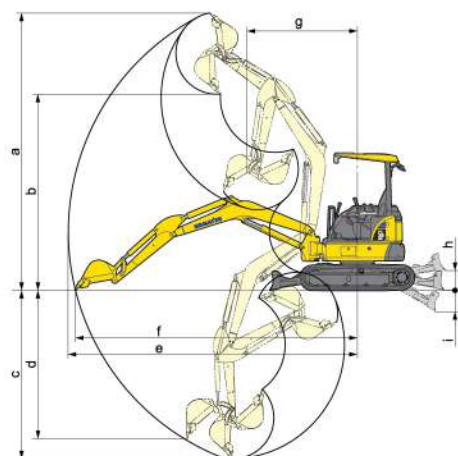
Power Angle Blade (Not Available for PC18MR-3, PC20MR-3 and PC27MR-3)



SPECIFICATIONS

			PC18MR-3	PC20MR-3	PC27MR-3	PC30MR-3	PC35MR-3	PC45MR-3	PC55MR-3
			1780 3920	2160 4760	2890 6370	3140 6920	3580 7890	4760 10490	5160 11380
			ROPS Canopy, Rubber Shoe	ROPS Canopy, Rubber Shoe	ROPS Canopy, Rubber Shoe	ROPS Canopy, Rubber Shoe	ROPS Canopy, Rubber Shoe	ROPS Canopy, Rubber Shoe	ROPS Canopy, Rubber Shoe
Performance	Operating weight	kg lb	1780 3920	2160 4760	2890 6370	3140 6920	3580 7890	4760 10490	5160 11380
	Flywheel horsepower	kW/min ⁻¹ HP/min ⁻¹	11.2/2600 15/2600	15.5/2500 20.8/2500	19.2/2600 25.7/2600	21.4/2400 28.6/2400	21.4/2400 28.6/2400	28.5/2400 38.2/2400	28.5/2400 38.2/2400
	Bucket capacity (SAE heaped) (CECE heaped)	m ³ yd ³	0.044 0.058 0.04 0.052	0.066 0.086 0.06 0.08	0.08 0.10 0.07 0.09	0.09 0.12 0.08 0.10	0.11 0.14 0.10 0.13	0.14 0.18 0.13 0.17	0.16 0.21 0.14 0.18
	Bucket width (incl. side cutters)	mm in	400 16 450 18	430 17 500 20	430 17 500 20	430 17 500 20	530 21 600 24	530 21 600 24	580 23 650 26
	Travel speed Hi	km/h MPH	4.3 2.7	4.6 2.9	4.8 3.0	4.6 2.9	4.8 3.0	4.6 2.9	4.6 2.9
	Travel speed Lo	km/h MPH	2.3 1.4	2.8 1.7	2.6 1.6	2.5 1.6	2.8 1.7	2.8 1.7	2.8 1.7
	Swing speed	min ⁻¹	8.9	8.9	9.2	9.3	9	9	9
	Ground pressure	kg/cm ² PSI	0.32 4.6	0.27 3.9	0.32 4.6	0.30 4.3	0.36 5.1	0.25 3.6	0.29 4.1
	Max. traction force	kg lb	1700 3750	2060 4540	3200 7050	3400 7500	3400 7500	4280 9440	4280 9440
	Gradeability	deg.	30	30	30	30	30	30	30
Engine	Bucket digging force (ISO)	kg lb	1620 3570	1920 4230	2230 4920	3000 6610	3050 6720	3480 7630	3980 8770
	Arm crowd force (ISO)	kg lb	1010 2230	1390 3065	1500 3310	1800 3970	2100 4630	2200 4850	2440 5380
Electric System	Model	—	Komatsu 3D67E-2	Komatsu 3D76E-6	Komatsu 3D82AE-6	Komatsu 3D88E-6	Komatsu 3D88E-6	Komatsu 4D88E-6	Komatsu 4D88E-6
	Type	—	Swirl chamber	Swirl chamber	Direct injection	Direct injection	Direct injection	Direct injection	Direct injection
	Piston displacement	L in ³	0.778 47	1.115 68	1.33 81	1.642 100	1.642 100	2.189 134	2.189 134
	Operation voltage	V	12	12	12	12	12	12	12
	Battery	Ah	41	45	58	58	72	72	72
Blade	Alternator	A	40	40	40	40	40	40	40
	Starter	kW	1.2	1.4	2.3	2.3	2.3	2.3	2.3
Drive System	Width x height	mm ft.in.	990 or 1280 x 250 3'3" or 4'2" x 10"	1450 x 300 4'9" x 10"	1550 x 355 5'1" x 12"	1550 x 355 5'1" x 12"	1740 x 355 5'9" x 12"	1960 x 355 6'5" x 12"	1960 x 355 6'5" x 12"
	Drive method	—	Hydrostatic	Hydrostatic	Hydrostatic	Hydrostatic	Hydrostatic	Hydrostatic	Hydrostatic
Undercarriage	Type of travel brake	—	Hydraulic lock type	Hydraulic lock type	Hydraulic lock type	Hydraulic lock type	Hydraulic lock type	Hydraulic lock type	Hydraulic lock type
	Type of travel shoe	—	Rubber	Rubber	Rubber	Rubber	Rubber	Rubber	Rubber
Hydraulic System	Adjustment of the track tension	—	Grease	Grease	Grease	Grease	Grease	Grease	Grease
	Number of shoes (For each side)	—	35 (steel)	39 (steel)	40 (steel)	44 (steel)	44 (steel)	39 (steel)	39 (steel)
Refilling Capacity	Number of carrier rollers (For each side)	—	0	0	1	1	1	1	1
	Number of track rollers (For each side)	—	3	3	4	4	4	4	4
Type of hydraulic pump	—	—	Variable capacity x 1 gear x 1	Variable capacity x 1 gear x 1	Variable capacity x 1 gear x 1	Variable capacity x 1 gear x 1	Variable capacity x 2 gear x 1	Variable capacity x 2 gear x 1	Variable capacity x 2 gear x 1
	Max. oil flow	L/min USgal/min	41.6 x 1 + 12.7 11.0 x 1 + 3.4	53.4 x 1 + 15.5 14.1 x 1 + 4.1	70.6 x 1 + 21.4 18.7 x 1 + 5.7	69.8 x 1 + 19.8 18.4 x 1 + 5.2	36.1 x 2 + 19.8 9.5 x 2 + 5.2	53.5 x 2 + 33.8 14.1 x 2 + 8.9	53.5 x 2 + 33.8 14.1 x 2 + 8.9
Hydraulic motor (Travel)	—	—	Variable capacity x 2	Variable capacity x 2	Variable capacity x 2	Variable capacity x 2	Variable capacity x 2	Variable capacity x 2	Variable capacity x 2
	(Swing)	—	fixed capacity x 1	fixed capacity x 1	fixed capacity x 1	fixed capacity x 1	fixed capacity x 1	fixed capacity x 1	fixed capacity x 1
Max. pressure setting	—	—	235 3340	250 3560	250 3560	265 3770	265 3770	270 3840	270 3840
	Auxiliary hydraulic flow	L/min USgal/min	35 9.2	35 9.2	50 13.2	70 18.5	70 18.5	70 18.5	70 18.5
Fuel tank	—	—	19 5.0	28 7.4	44 11.6	44 11.6	44 11.6	65 17.2	65 17.2
	Hydraulic tank	L USgal	15.2 4.0	19 5.0	14 3.7	14 3.7	14 3.7	20 5.3	20 5.3
Engine	—	—	3.3 0.9	3.4 0.9	5 1.3	6.7 1.8	6.7 1.8	7.5 2.0	7.5 2.0
	Coolant	L USgal	3.1 0.8	3.0 0.8	3.3 0.9	3.3 0.9	3.3 0.9	8.5 2.2	8.5 2.2

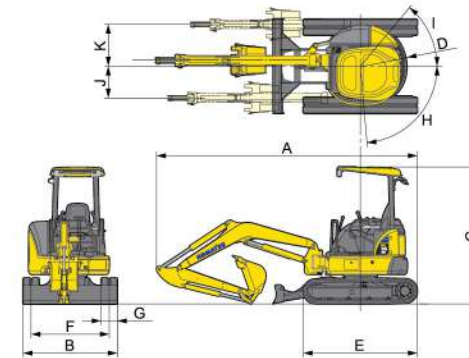
WORKING RANGE



STD Arm Working Range		PC18MR-3	PC20MR-3	PC27MR-3	PC30MR-3	PC35MR-3	PC45MR-3	PC55MR-3
a	Max. digging height mm ft.in.	3615 11'10"	4000 13'1"	4480 14'8"	4840 15'11"	5000 16'5"	5515 18'1"	5945 19'6"
b	Max. dumping height mm ft.in.	2610 8'7"	2760 9'1"	3190 10'6"	3350 11'0"	3530 11'7"	3785 12'5"	4230 13'11"
c	Max. digging depth mm ft.in.	2160 7'1"	2280 7'6"	2550 8'4"	2760 9'1"	3110 10'2"	3350 11'0"	3800 12'6"
d	Max. vertical digging depth mm ft.in.	1785 5'10"	1860 6'1"	2080 6'10"	2400 7'10"	2690 8'10"	2645 8'8"	3020 9'11"
e	Max. digging reach mm ft.in.	4025 13'2"	4150 13'7"	4650 15'3"	5050 16'7"	5300 17'5"	5735 18'10"	6220 20'5"
f	Max. digging reach at ground level mm ft.in.	3935 12'11"	4000 13'1"	4550 14'11"	4910 16'1"	5170 17'0"	5575 18'3"	6070 19'11"
g	Min. swing radius (When boom swing) mm ft.in.	1670 5'6"	1790 5'10"	1980 6'6"	2055 6'9"	2030 6'8"	2340 7'8"	2270 7'5"
h	Max. blade lift mm ft.in.	280 11"	340 11"	360 12"	360 12"	360 12"	430 1'5"	430 1'5"
i	Max. blade depth mm ft.in.	255 10"	240 9'4"	310 1'0"	310 1'0"	390 1'3"	330 1'1"	330 1'1"

Long Arm Working Range		PC18MR-3	PC20MR-3	PC27MR-3	PC30MR-3	PC35MR-3	PC45MR-3	PC55MR-3
a	Max. digging height mm ft.in.	3820 12'6"	4300 14'1"	4690 15'5"	5070 16'8"	5270 17'3"	5780 19'0"	6215 20'5"
b	Max. dumping height mm ft.in.	2815 9'3"	3020 9'11"	3390 11'1"	3580 11'9"	3790 12'5"	4060 13'4"	4495 14'9"
c	Max. digging depth mm ft.in.	2410 7'11"	2580 8'6"	2840 9'4"	3130 10'3"	3455 11'4"	3770 12'4"	4160 13'8"
d	Max. vertical digging depth mm ft.in.	2000 6'7"	2215 7'3"	2370 7'9"	2770 9'1"	3120 10'3"	3060 10'0"	3380 11'1"
e	Max. digging reach mm ft.in.	4270 14'0"	4500 14'9"	4930 16'2"	5390 17'8"	5640 18'6"	6130 20'1"	6570 21'7"
f	Max. digging reach at ground level mm ft.in.	4190 13'9"	4350 14'3"	4840 15'11"	5215 17'1"	5520 18'1"	5980 19'7"	6430 21'1"
g	Min. swing radius (When boom swing) mm ft.in.	1770 5'10"	1940 6'4"	2030 6'8"	2190 7'2"	2140 7'0"	2410 7'11"	2380 7'10"
h	Max. blade lift mm ft.in.	280 11"	340 11"	360 12"	360 12"	360 12"	430 1'5"	430 1'5"
i	Max. blade depth mm ft.in.	255 10"	240 9'4"	310 1'0"	310 1'0"	390 1'3"	330 1'1"	330 1'1"

DIMENSIONS



LIFTING CAPACITY

Blade on Ground (With additional counterweight (X-weight) for PC18MR-3 and PC20MR-3)

PC18MR-3	Arm Length		2m 6.5'		3m 10'		Maximum	
			Front	Side	Front	Side	Front	Side
			965mm 3'2"	3m 10'			*355 *780	*355 *780
			2m 6.5'		*310 *680	235 520	*315 *700	215 470
			1m 3.25'	*650 *1435	420 930	*365 *810	230 510	*320 *710
			0m 0'	*805 *1780	395 870	*410 *900	220 480	*335 *740
			-1m -3.25'	*635 *1400	400 880			*340 *750
			0m 0'	*795 *1750	390 860	*400 *880	215 470	*300 *660
			1215mm 4'0"					165 360

PC20MR-3	Arm Length		2m 6.5'		3m 10'		Maximum	
			Front	Side	Front	Side	Front	Side
			970mm 3'2"	3m 10'			*515 *1135	375 825
			2m 6.5'		*525 *1155	310 685	*545 *1200	250 550
			1m 3.25'	*1310 *2885	550 1215	*685 *1510	295 650	*595 *1310
			0m 0'	*1535 *3385	530 1170	*790 *1745	285 630	*655 *1445
			-1m -3.25'	*1260 *2780	545 1200			*740 *1630
			0m 0'	*1495 *3295	515 1135	*750 *1655	275 605	*555 *1220
			1320mm 4'4"					195 430

PC27MR-3	Arm Length		2m 6.5'		3m 10'		Maximum	
			Front	Side	Front	Side	Front	Side
			1100mm 3'7"	3m 10'			*650 *1430	425 940
			2m 6.5'	*1215 *2680	800 1760	*795 *1750	410 900	*705 *1550
			1m 3.25'	*1065 *2350	385 850	*1065 *2350	385 850	*735 *1620
			0m 0'	*2230 *4920	680 1500	*1185 *2610	370 820	*775 *1710
			-1m -3.25'	*1820 *4010	695 1530	*1020 *2250	370 820	*810 *1790
			0m 0'	*2305 *5080	660 1450	*1155 *2550	355 780	*695 *1530
			1370mm 4'6"					205 450

PC30MR-3	Arm Length		2m 6.5'		3m 10'		Maximum	
			Front	Side	Front	Side	Front	Side
			1240mm 4'1"	3m 10'			*795 *1750	435 960
			2m 6.5'		*1000 *2200	420 930	*825 *1820	290 640
			1m 3.25'	*1320 *2910	385 850	*1320 *2910	385 850	*845 *1860
			0m 0'	*2660 *5860	680 1500	*1440 *3170	365 800	*870 *1920
			-1m -3.25'	*2140 *4720	695 1530	*1250 *2760	365 800	*880 *1940
			0m 0'	*2820 *6220	670 1480	*1415 *3120	360 790	*780 *1720
			1610mm 5'3"					185 410

PC35MR-3	Arm Length		2m 6.5'		3m 10'		Maximum	
			Front	Side	Front	Side	Front	Side
			1370mm 4'6"	3m 10'			*705 *1550	680 1500
			2m 6.5'		*960 *2120	655 1440	*690 *1520	385 850
			1m 3.25'	*1290 *2840	610 1350	*1290 *2840	610 1350	*845 *1860
			0m 0'	*2610 *5750	1100 2420	*1430 *3150	580 1280	*885 *1950
			-1m -3.25'	*2245 *4950	1120 2470	*1325 *2920	580 1280	*920 *2030
			0m 0'	*2735 *6030	1085 2390	*1390 *3060	575 1270	*720 *1590
			1720mm 5'8"					275 610

PC45MR-3	Arm Length		2m 6.5'		3m 10'		Maximum						
			Front	Side	Front	Side	Front	Side					
	1375mm 4'6"	3m 10'			*990	*2180	*1020	*2250	585	1290			
		2m 6.5'			*1530	*3370	1100	2430	*1060	*2340	500	1100	
		1m 3.25'					1025	2260	*1120	*2470	480	1060	
		0m 0'											
	-1m -3.25'	*3010	*6640	1965	*4330	*2195	4840	995	2190	*1195	*2640	505	1110
1770mm 5'10"	0m 0'	*1250	*2760	*1250	*2760	*2275	*5020	980	2160	*1045	*2300	430	950

STANDARD/OPTIONAL EQUIPMENT

●: Standard equipment ○: Optional equipment

	PC18MR-3	PC20MR-3	PC27MR-3	PC30MR-3	PC35MR-3	PC45MR-3	PC55MR-3
Arm							
STD arm with aux. piping							
PC18MR: 965mm 3'2"	●	●	●	●	●	●	●
PC27MR: 1100mm 3'7"							
PC35MR: 1370mm 4'6"							
PC55MR: 1640mm 5'5"							
Long arm with aux. piping							
PC18MR: 1215mm 4'0"	○	○	○	○	○	○	○
PC27MR: 1410mm 4'8"							
PC35MR: 1720mm 5'8"							
PC55MR: 2000mm 6'7"							
STD arm without aux. piping	○	○	○	○	○	○	○
Long arm without aux. piping	○	○	○	○	○	○	○
Bucket Capacity Bucket width (Incl. side cutters)							
0.022m³ 0.029yd³ 250mm 10" (300mm 12")	○						
0.033m³ 0.043yd³ 250mm 10" (320mm 13")		○					
0.035m³ 0.046yd³ 250mm 10" (320mm 13")			○	○			
0.04m³ 0.052yd³ 350mm 14" (400mm 16")	○						
0.044m³ 0.058yd³ 280mm 11" (350mm 14")				○	○		
0.044m³ 0.058yd³ 350mm 14" (420mm 17")		○	○				
0.044m³ 0.058yd³ 400mm 16" (450mm 18")	●						
0.055m³ 0.072yd³ 300mm 12" (370mm 14")						○	○
0.055m³ 0.072yd³ 350mm 14" (420mm 17")				○	○		
0.066m³ 0.086yd³ 430mm 17" (500mm 20")		●					
0.08m³ 0.10yd³ 430mm 17" (500mm 20")			●				
0.08m³ 0.10yd³ 530mm 21" (600mm 24")		○					
0.09m³ 0.12yd³ 430mm 17" (500mm 20")				●	○		
0.09m³ 0.12yd³ 530mm 21" (600mm 24")			○				
0.11m³ 0.14yd³ 430mm 17" (500mm 20")						○	○
0.11m³ 0.14yd³ 530mm 21" (600mm 24")				○	●		
0.13m³ 0.17yd³ 630mm 25" (700mm 28")					○		
0.14m³ 0.18yd³ 535mm 21" (600mm 24")						●	
0.16m³ 0.21yd³ 585mm 23" (650mm 26")						○	●
Track shoes							
230mm 9" rubber shoes	●						
250mm 10" rubber shoes		●					
300mm 12" rubber shoes			●	●	●		
400mm 16" rubber shoes						●	●
230mm 9" steel shoes	○						
250mm 10" steel shoes		○					
300mm 12" steel shoes			○	○	○		
400mm 16" steel shoes						○	○
230mm 9" steel shoes with rubber pad	○						
250mm 10" steel shoes with rubber pad		○					
300mm 12" steel shoes with rubber pad			○	○	○		
400mm 16" steel shoes with rubber pad						○	○
300mm 12" road liner			○	○	○		
400mm 16" road liner						○	○
Blade							
Expandable blade assembly	●						
Blade assembly		●	●	●	●	●	●
Blade assembly with B.O.C.		○	○	○	○	○	○
Power angle blade				○	○	○	○
Others							
Standard Equipment				Optional Equipment			
- Air cleaner, double element - Automatic two-speed travel - Rear view mirrors, RH and LH - Seat belt, 78mm 3" width				- Additional working light - Air conditioner (For cab) (Not available for PC18MR-3 and PC20MR-3) - Cigarette lighter (For cab) - Pattern change valve (ISO - Backhoe) (ISO control pattern (ISO 10968)) - Radiator net - Radio (For cab)			
- Steering pedals - Rigid seat, reclining with wrist rests - Travel alarm - Two-post ROPS & top guard canopy				- Suspension seat, reclining with wrist rests - ROPS & top guard cab with heater, front window washer/wiper, cup holder and ashtray (Not available for PC18MR-3) - Seat belt, 50mm 2" width			

B.O.C.: Bolt-On Cutting edge

www.komatsu.com

Printed in Japan 201505 IP.As

KOMATSU



金駿機械
GUM CHUN MACHINERY

陳列倉Show Room: 香港新界石崗粉錦公路DD111 LOT2373&2374 (近橫台山永寧里)
DD111 LOT2373&2374 Fan Kam Road, Shek Kong, Yuen Long, N.T., Hong Kong
通訊地址 Mailing Address: P.O. Box No. 729 at Shek Wu Hui Post Office

☎ (852) 2488-9393

☎ (852) 2488-9337

🌐 www.gumchun.com.hk



CEN00374-04

Materials and specifications are subject to change without notice.

KOMATSU is a trademark of Komatsu Ltd. Japan.