



## PC26MR-5

### Specification

<b>Engine</b>	EU Stage V, Komatsu 3D76-6 diesel engine, 18.8Kw/21.2hp
<b>Hydraulics</b>	Variable displacement pump
<b>Aux circuit</b>	Hammer Lines (¾ ff female)
<b>Boom</b>	Mono boom
<b>Arm</b>	1.37m
<b>Blade</b>	Width 1500mm x Height 345mm
<b>Safety</b>	Boom and arm safety valves LED Light pack ROPS compliant to ISO 12117-2:2008
<b>Attachments</b>	Quick hitch (MH10 Pick up)
<b>Lynch Additional Specification</b>	White noise travel alarm Green seat belt warning light Amber beacon Red seat belt Signwriting Komtrax Telematics Hi Viz handrails and steps Lift certification
<b>Available Options</b>	HVO Fuel Compatible Machine Control (Leica & Trimble) Height & Slew restrictors ( GKD & X Watch)

# Dimensions & Performance Figures

## OPERATING WEIGHT (APPR.)

Rubber shoes  
300 mm

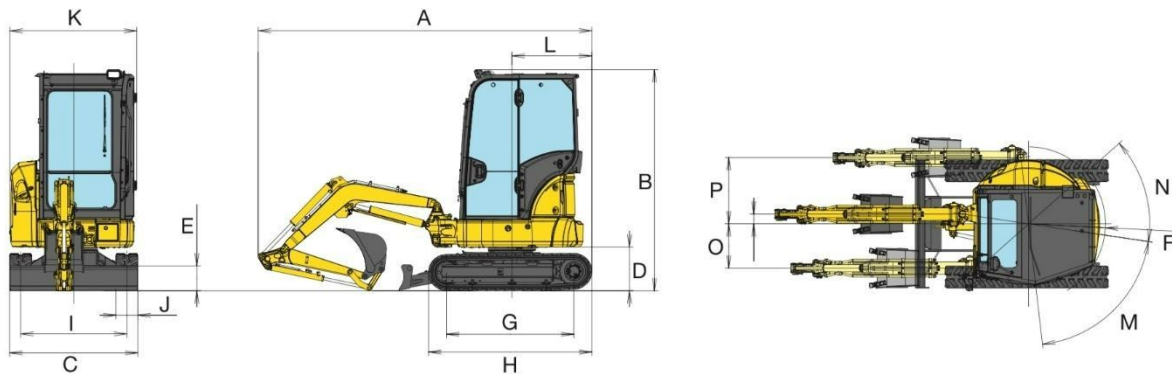
Operating weight  
2,790 kg

Ground pressure  
0.25 kg/cm<sup>2</sup>

## MACHINE DIMENSIONS

## PC26MR-3

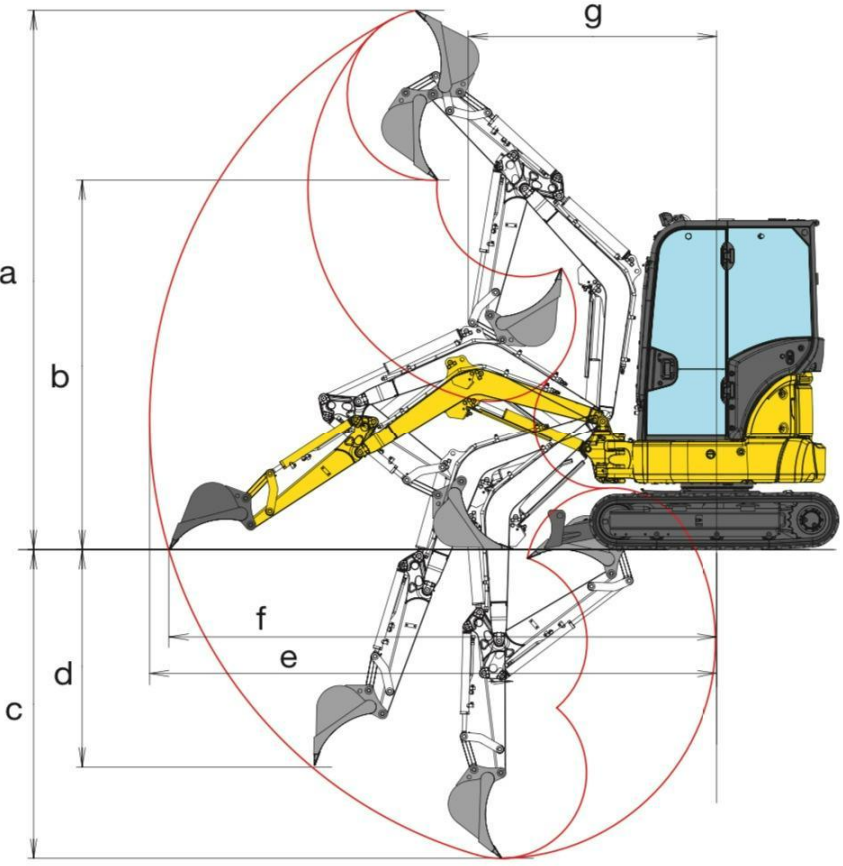
A	Overall length	4045 mm
B	Overall height	2560 mm
C	Overall width	1500 mm
D	Clearance under counterweight	530 mm
E	Ground clearance	285 mm
F	Tail swing radius	870 mm
G	Track length on ground	1485 mm
H	Track length	1945 mm
I	Track gauge	1200 mm
J	Track shoe width	300 mm
K	Overall width of upper structure	1435 mm
L	Distance, swing centre to rear end	950 mm
M/N	Boom swing angle	75/50
O	Boom offset L/H	510 mm
P	Boom offset R/H	760 mm



## BUCKET AND ARM FORCE

Bucket digging force                      22.0 kN  
Arm crowd force                                12.1 kN

# Working Range




<b>A</b>	Max. digging height	4340 mm
<b>B</b>	Max. dumping height	3090 mm
<b>C</b>	Max. digging depth	2720 mm
<b>D</b>	Max. vertical wall digging depth	1760 mm
<b>E</b>	Max. digging reach	4660 mm
<b>F</b>	Max. digging reach at ground level	4530 mm
<b>G</b>	Min. swing radius	2075 mm







# Lifting Capacity





- A** Reach from swing centre
- B** Bucket hook height
- Lifting capacities, including bucket, bucket linkage and bucket cylinder

-  Rating over front
-  Rating over side





## PC26MR-5 with cab, over side

Arm length	A	Max.	4.0 m	3.0 m	2.0 m
	B				
1370 mm	3.0 m kg	350	-	295	-
	2.0 m kg	270	-	350	-
	1.0m kg	245	260	415	780
	0.0 m kg	255	-	390	720
	-1.0 m kg	320	-	385	715

## PC26MR-5 with cab, over front, blade up

Arm length	A	Max.	4.0 m	3.0 m	2.0 m
	B				
1370 mm	3.0 m kg	350	-	295	-
	2.0 m kg	340	-	350	-
	1.0m kg	315	330	525	930
	0.0 m kg	325	-	500	950
	-1.0 m kg	405	-	495	950

## PC26MR-5 with cab, over front, blade down

Arm length	A	Max.	4.0 m	3.0 m	2.0 m
	B				
1370 mm	3.0 m kg	350	-	295	-
	2.0 m kg	375	-	350	-
	1.0m kg	410	425	525	930
	0.0 m kg	465	-	675	1345
	-1.0 m kg	530	-	675	1285

Ratings are based on ISO standard 10567. Rated loads do not exceed 87% of hydraulic lift capacity or 75% of tipping load. Excavators used in object handling operations must comply with the related local regulations and must be equipped with hose burst valves (boom & arm) and an overload warning device in compliance with EN474-5.

- The values marked with an asterisk (\*) are limited by the hydraulic capacities.
- Calculations are based on the machine resting on a uniform and firm surface.
- The lifting point is a hypothetical hook placed behind the bucket.