

KOMATSU

PC360LC-11 PC360NLC-11



Hydraulic excavator

Engine power

202 kW / 271 HP @ 1950 rpm

Operating weight

PC360LC-11: 35900 - 36850 kg

PC360NLC-11: 35800 - 36560 kg

Bucket capacity

max. 2.66 m³

PC360LC/NLC-11



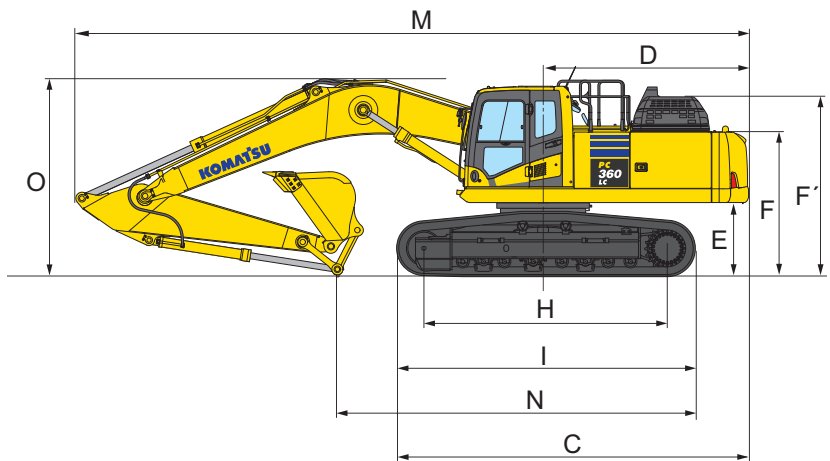
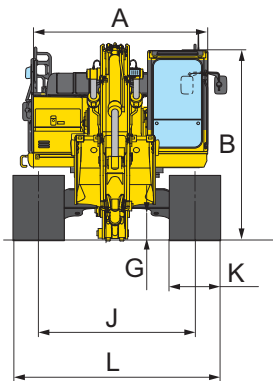
Engine power
202 kW / 271 HP @ 1950 rpm

Operating weight
PC360LC-11: 35900 - 36850 kg
PC360NLC-11: 35800 - 36560 kg

Bucket capacity
max. 2.66 m³

Dimensions and performance figures

Machine dimensions	PC360LC-11	PC360NLC-11
A Overall width of upper structure	2995 mm	2995 mm
B Overall height of cab	3160 mm	3160 mm
C Overall length of basic machine	5880 mm	5880 mm
D Tail length	3405 mm	3405 mm
Tail swing radius	3445 mm	3445 mm
E Clearance under counterweight	1185 mm	1185 mm
F Machine tail height	2350 mm	2350 mm
F' Machine tail height (top of engine cover)	2920 mm	2920 mm
G Ground clearance	498 mm	498 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 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	-



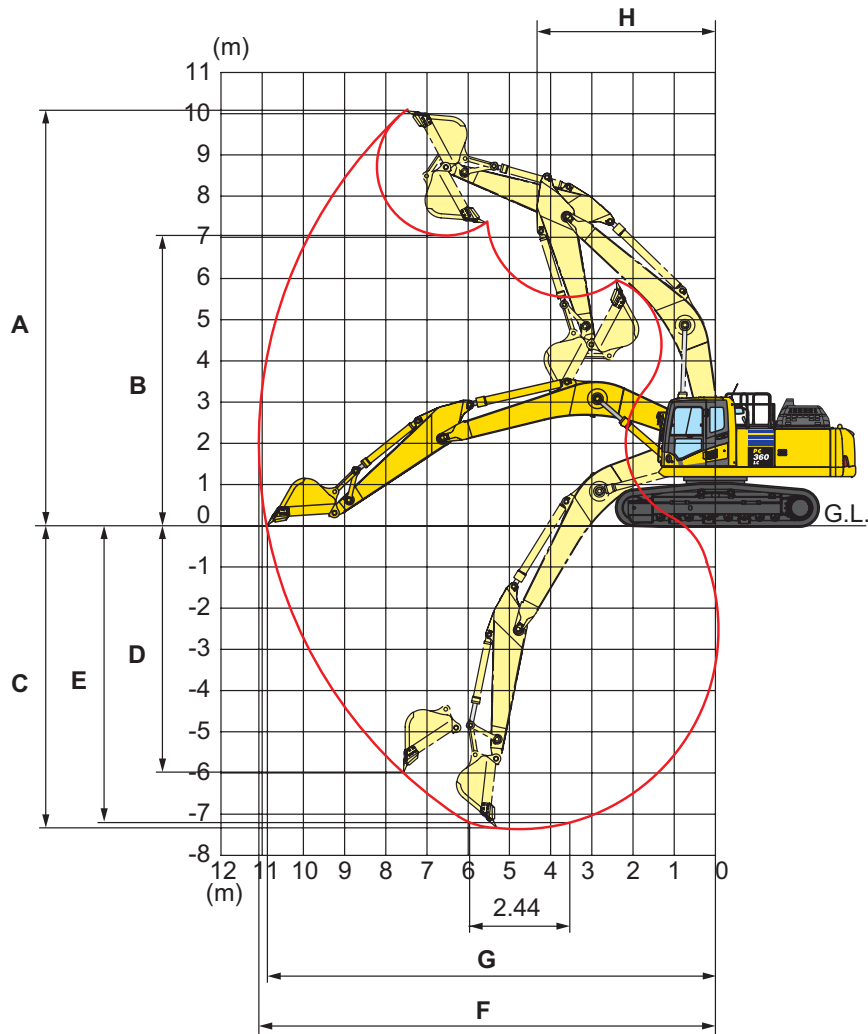
Transport dimensions

Mono boom

Arm length	2.2 m	2.6 m	3.2 m	4.0 m
M Transport length	11290 mm	11180 mm	11145 mm	11170 mm
N Length on ground (transport)	7155 mm	6760 mm	5935 mm	5475 mm
O Overall height (to top of boom)	3400 mm	3410 mm	3320 mm	3760 mm

Working range

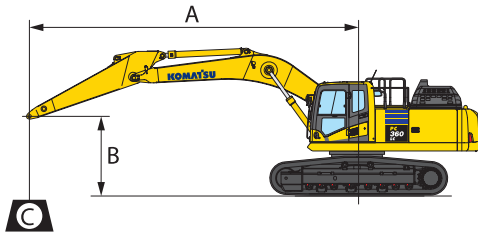
Mono boom



Working range

Arm length	2.2 m	2.6 m	3.2 m	4.0 m
A Max. digging height	9580 mm	9965 mm	10210 mm	10550 mm
B Max. dumping height	6595 mm	6895 mm	7110 mm	7490 mm
C Max. digging depth	6355 mm	6705 mm	7380 mm	8180 mm
D Max. vertical wall digging depth	5120 mm	5880 mm	6480 mm	7280 mm
E Max. digging depth of cut for 2.44 m level	6130 mm	6520 mm	7180 mm	8045 mm
F Max. digging reach	10155 mm	10550 mm	11100 mm	11900 mm
G Max. digging reach at ground level	9950 mm	10355 mm	10920 mm	11730 mm
H Min. swing radius	4390 mm	4400 mm	4310 mm	4320 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 2.2 and 2.6 m arm:

bucket linkage and

bucket cylinder: 470 kg

With 3.2 and 4.0 m arm:

bucket linkage and

bucket cylinder: 435 kg

PC360LC-11 Mono boom

With 700 mm shoes

Arm length	A						9.0 m		7.5 m		6.0 m		4.5 m		3.0 m		1.5 m	
	B																	
 4.0 m	6.0 m	kg	*5470	5440	*7220	5870	*7960	7850										
	4.5 m	kg	*5490	4930	*7870	5770	*8560	7610										
	3.0 m	kg	*5660	4650	*8250	5610	*9340	7300	*11130	10030	*14560	*14560						
	1.5 m	kg	*5970	4540	8200	5440	*10080	7000	*12480	9470	*17080	14080						
	0.0 m	kg	*6490	4590	8040	5300	10390	6750	*13330	9060	*18230	13430	*8100	*8100				
	-1.5 m	kg	7320	4830	7960	5230	10220	6600	*13500	8830	*18100	13180	*12160	*12160	*8170	*8170		
	-3.0 m	kg	*7960	5330			*10130	6560	*12870	8780	*16900	13190	*17440	*17440	*12690	*12690		
	-4.5 m	kg	*7780	6350			*8470	6690	*11210	8900	*14530	13400	*19380	*19380	*18050	*18050		
	-6.0 m	kg	*6950	*6950						*7520	*7520	*10320	*10320	*13110	*13110			
 3.2 m	6.0 m	kg	*6960	6240			*8760	7640										
	4.5 m	kg	*7030	5570	*7650	5640	*9270	7440	*10700	10320								
	3.0 m	kg	*7310	5220	8280	5530	*9950	7180	*12060	9800	*16280	14670						
	1.5 m	kg	7660	5090	8150	5410	*10530	6930	*13170	9330	*18170	13790						
	0.0 m	kg	7830	5180	8050	5320	10370	6740	*13660	9040	*18460	13420						
	-1.5 m	kg	8390	5520			10280	6660	*13400	8920	*17600	13360	*13300	*13300				
	-3.0 m	kg	*8630	6270			*9470	6710	*12240	8950	*15750	13480	*20330	*20330				
	-4.5 m	kg	*8140	7920					*9690	9160	*12560	*12560	*15600	*15600				
	-6.0 m	kg																
 2.6 m	6.0 m	kg	*9390	6960			*9500	7590	*10450	*10450								
	4.5 m	kg	9140	6140			*9880	7420	*11530	10220	*14810	*14810						
	3.0 m	kg	8560	5730			*10440	7190	*12760	9730	*17560	14340						
	1.5 m	kg	8400	5600			10610	6980	*13640	9330								
	0.0 m	kg	8630	5730			10460	6840	*13820	9110	*18210	13520						
	-1.5 m	kg	*9240	6170			*10390	6810	*13200	9060	*16870	13570	*12670	*12670				
	-3.0 m	kg	*8940	7180					*11560	9160	*14570	13750	*17260	*17260				
	-4.5 m	kg	*7850	*7850							*10630	*10630						
	-6.0 m	kg																
 2.2 m	6.0 m	kg	*9870	7590					*10830	10510								
	4.5 m	kg	*9720	6590			*10110	7340	*11850	10090	*15470	15190						
	3.0 m	kg	9160	6100			*10590	7120	*12990	9600								
	1.5 m	kg	8970	5950			10560	6930	*13720	9230								
	0.0 m	kg	9250	6100			10430	6810	*13710	9050	*17640	13470						
	-1.5 m	kg	*9740	6640			*10070	6820	*12880	9040	*16140	13560						
	-3.0 m	kg	*9380	7910					*10940	9190	*13650	*13650	*15120	*15120				
	-4.5 m	kg	*7880	*7880							*9210	*9210						
	-6.0 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.