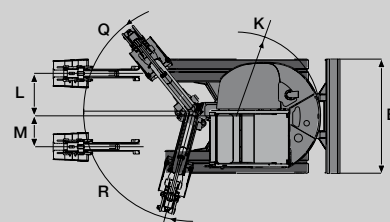
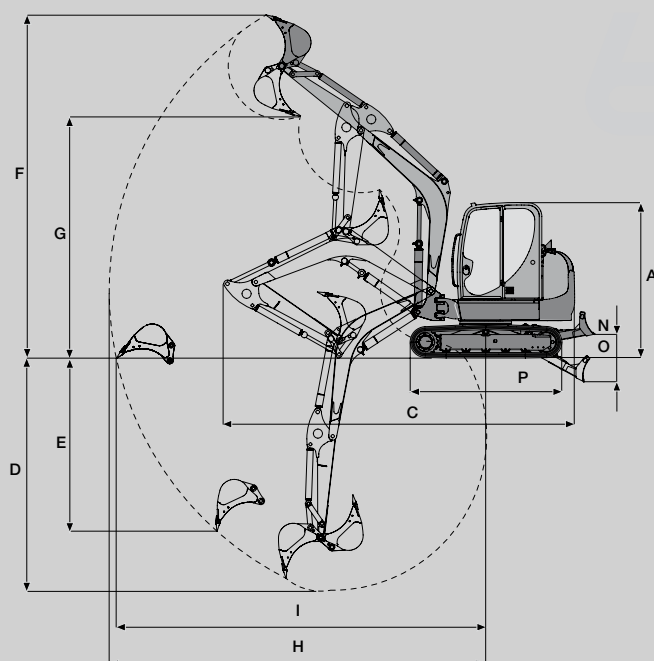


Mono arm

**DIMENSIONS**

	6003 Mono arm	6003 Pivot arm
A Height	2570 mm	2570 mm
B Width	1990 mm	1990 mm
C Transport length (arm lowered)	5800 mm	5258 mm
BUCKET ARM SHORT/ LONG		
D Max. excavation depth	3845 / 4140 mm	3872 / 4174 mm
E Max. vertical insertion depth	2855 / 3135 mm	3218 / 3497 mm
F Max. insertion height	5660 / 5850 mm	6504 / 6747 mm
G Max. cutting height	3995 / 4185 mm	4746 / 4990 mm
H Max. excavating radius	6210 / 6490 mm	6604 / 6894 mm
I Max. reach on the ground	6090 / 6380 mm	6495 / 6790 mm
Max. overhang at rear (top part of vehicle turned 90°)	470 mm	470* mm
K Rear swivel radius	1465 mm	1465 mm
L Max. arm displacement to middle of bucket right. side 745	745 mm	745 mm
M Max. arm displacement to middle of bucket left. side 535	535 mm	535 mm
N Max. lifting height levelling blade above formation	390 mm	390 mm
O Max. lifting height levelling blade above formation	400 mm	400 mm
P Length of travelling gear	2500 mm	2500 mm
R Max. angle of swivel arm system to the right	51 °	51 °
Q Max. angle of swivel arm system to the left	75 °	75 °

		LIFTING POWER 6003 Mono arm							
B	A	3 m		4 m		5 m		max.	
		0°	90°	0°	90°	0°	90°	0°	90°
4,0 m	—	—	—	1245*	1155	—	—	1310*	1020
3,0 m	—	—	—	1265*	1145	—	—	1300*	805
2,0 m	1885*	1700	—	1490*	1100	1330*	775	1320*	710
1,0 m	2615*	1550	—	1775*	1035	1435*	750	1360*	675
0,0 m	2970*	1470	—	1970*	990	1495*	730	1410*	690
-1,0 m	2910*	1450	—	1965*	970	—	—	1465*	760
-2,0 m	2450*	1475	—	—	—	—	—	1495*	965

		LIFTING POWER 6003 Pivot arm							
B	A	3 m		4 m		5 m		max.	
		0°	90°	0°	90°	0°	90°	0°	90°
4,0 m	—	—	—	1335*	1125	—	—	1300*	805
3,0 m	—	—	—	1415*	1090	1250*	735	1220*	640
2,0 m	2265*	1555	—	1600*	1010	1300*	705	1180*	565
1,0 m	2710*	1350	—	1785*	920	1365*	665	1155*	535
0,0 m	2715*	1265	—	1840*	855	1365*	630	1125*	540
-1,0 m	2420*	1255	—	1710*	835	1215*	620	1075*	590
-2,0 m	1850*	1285	—	1315*	855	—	—	940*	725