

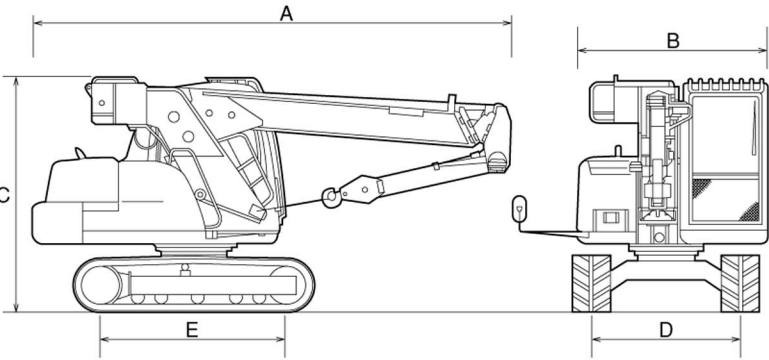


4.9Ton Crawler Crane - Komatsu LC605

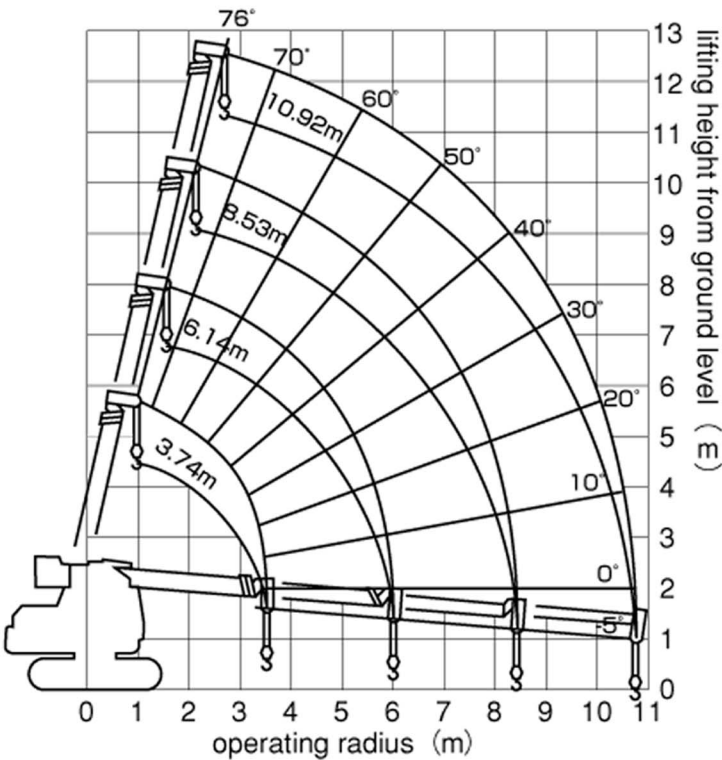


Specifications

M A K E			KOMATSU
M O D E L			LC605
Total weight			8,000 kg
Dimensions	Overall length	A	5,535 mm
	Overall width	B	2,290 mm
	Overall height	C	2,690 mm
	Track gauge	D	1,700 mm
	Length of track on ground	E	2,220 mm
	Min.ground clearance		395 mm
Performance	Max.lifting load		4.9 ton×2.0 m
	Max.operating radius		10.72 m×0.28 ton
	Max.lifting height		11.3 m
	Boom length		3,740~10,920 mm
	Boom telescopic speed		19 sec / 7.18 m
	Swing speed		2.2 rpm
Travel speed			3.7 km/h
Fly wheel house power			40.5 kw(55 ps)/2,100 rpm
Fuel tank			130 liters



Maximum Loading chart(ton)



Operating radius(m)	Boom length (telescopic)		
	3.74~6.14m (1st~2nd)	6.14~8.53m (1st~3rd)	8.53~10.92m (4TM)
2.0	4.9 (2)		
2.1	4.5 (2)		
2.25	4 (2)		
2.45	3.5 (1.75)	3 (1.5)	
2.7	3 (1.5)	3 (1.5)	
3.0	2.50 (1.25)	2.56 (1.28)	2 (1)
3.5	2.04 (1.02)	2.04 (1.02)	2 (1)
4.0	1.69 (0.845)	1.96 (0.845)	1.69 (0.845)
4.5	1.43 (0.715)	1.43 (0.715)	1.43 (0.715)
5.0	1.23 (0.615)	1.23 (0.615)	1.23 (0.615)
5.5	1.07 (0.535)	1.07 (0.535)	1.07 (0.535)
5.94	0.97 (0.485)	0.97 (0.485)	0.97 (0.485)
6.0		0.96 (0.48)	0.96 (0.480)
6.5		0.80 (0.4)	0.8 (0.4)
7.0		0.69 (0.345)	0.69 (0.345)
7.5		0.58 (0.29)	0.58 (0.29)
8.0		0.52 (0.26)	0.52 (0.26)
8.33		0.49 (0.245)	0.49 (0.245)
9.0			0.42 (0.210)
10.0			0.33 (0.165)
10.72			0.28 (0.140)