

RIDGWAY Rentals

PLANT RENTAL • HAULAGE • SALES • PARTS • SERVICE

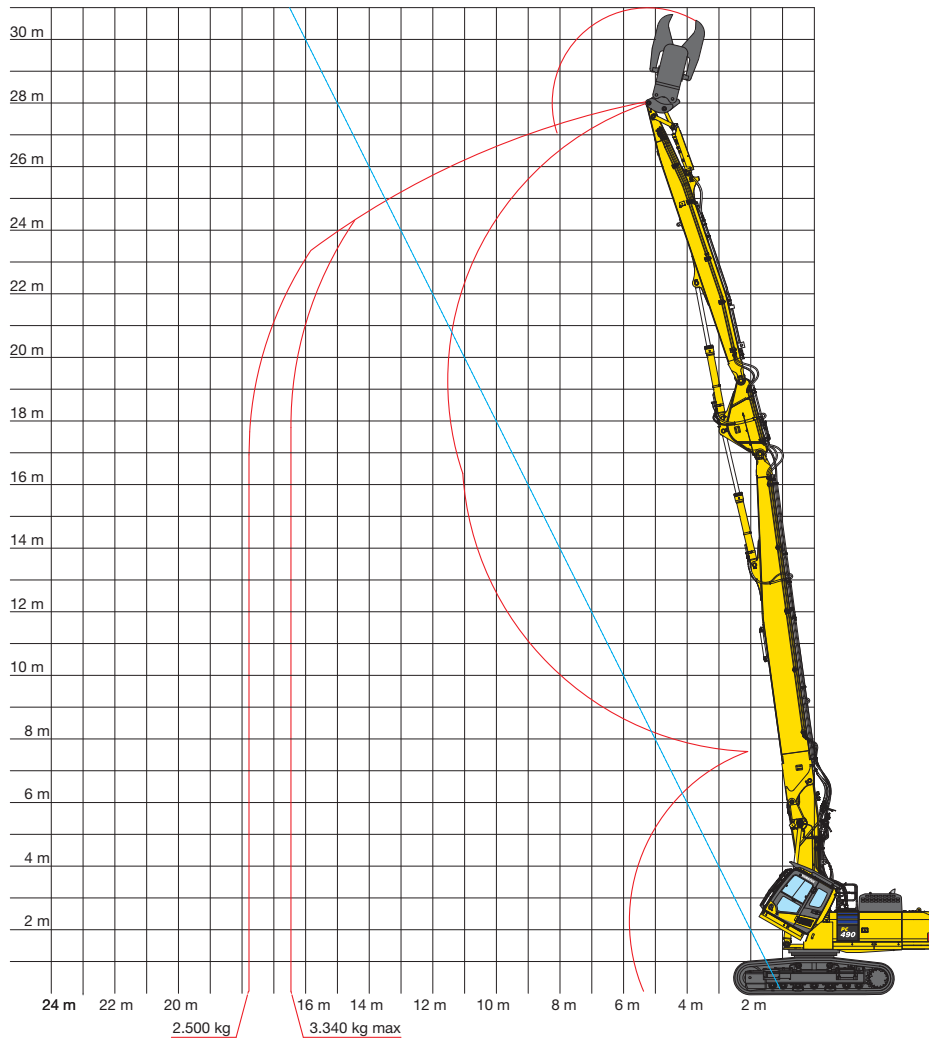
01691 770171 0800 515155

sales@ridgwayrentals.com www.ridgwayrentals.com



Komatsu PC490LC-10 High Reach Demolition Excavator

HIGH REACH DEMOLITION



	HIGH REACH DEMOLITION	MEDIUM REACH		ARM LENGTH	CRANKED	STRAIGHT
		STRAIGHT	CRANKED			
Max. height (to pin at arm end)	28.000 mm	17.365 mm	14.610 mm	A Max. digging height	12.090 mm	15.075 mm
Max. forward reach (max. tool weight)	16.500 mm	11.000 mm	11.400 mm	B Max. dumping height	9.330 mm	11.600 mm
Min. swing radius of arm end pin at max. height	5.250 mm	3.220 mm	6.670 mm	C Max. digging depth	6.830 mm	5.120 mm
Tail swing radius	3.860 mm	3.860 mm	3.860 mm	D Max. vertical wall digging depth	6.175 mm	4.510 mm
Height at max. reach (max. tool weight)	17.795 mm	11.938 mm	10.550 mm	E Max. digging reach	12.155 mm	13.250 mm
Min. boom angle from ground at max. height	84°	84°	84°	F Max. digging reach at ground level	11.940 mm	13.060 mm
Max. height (2:1 line)	24.925 mm	15.160 mm	13.855 mm	G Min. swing radius (bucket loaded)	3.840 mm	3.415 mm
Reach at max. height (2:1 line)	13.465 mm	8.580 mm	7.930 mm	H Tail swing radius	3.860 mm	3.860 mm

For operator and jobsite safety, Komatsu recommends that high reach demolition machines work in line with the trackframe where ever possible.