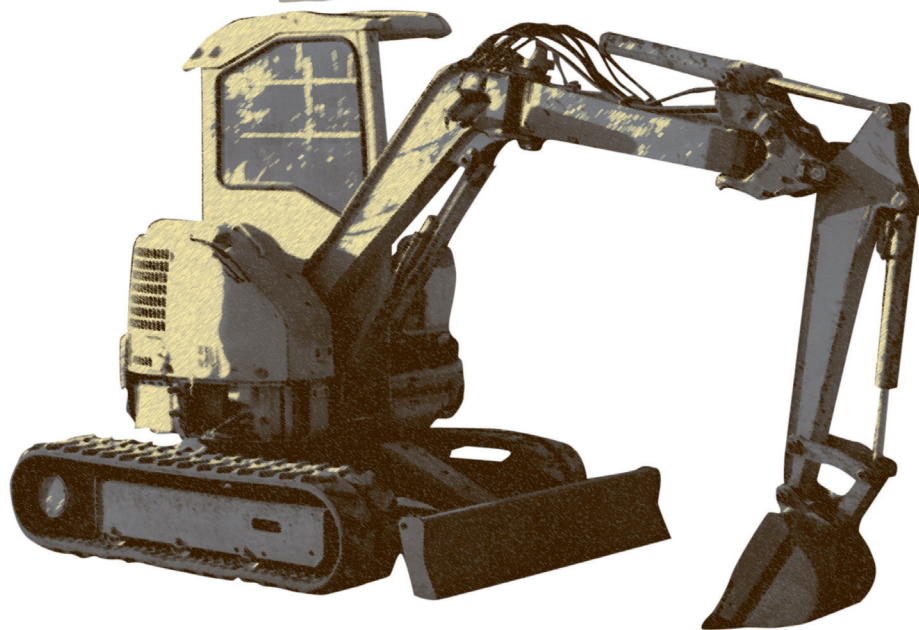
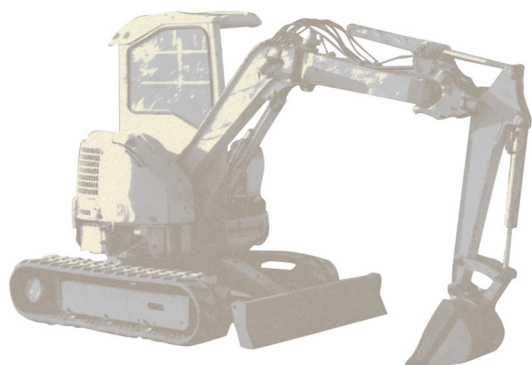
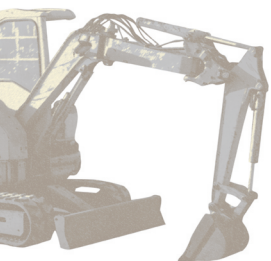


KOMATSU

PC12UU - 1 / 12UU-2



EXCAVATOR

SPECIFICATIONS

Main Spec.		PC12UU-1	PC12UU-2
Operating weight	(kg)	2000	2000
Std. bkt. capacity	(m3)	0.05/	0.05/
Std. bkt. width	(mm)	430	470
Dimensions (mm)			
Overall length	A	3640	3640
Rear end radius	B	665	665
Std. shoe width	C	260	260
Track length	D	1395	1395
Crawler length	(D)	N/A	N/A
UC width	E	1340	1340
Track gauge	F	1080	1080
Overall height	G	2310	2250
Overall width	H	1340	1340
Ground clearance	I	N/A	N/A
Std arm length			
Engine			
Manufacturer		KOM	KOM
Model		3D72-2BA	3D72
Rated output	(kW(PS)/rpm)	12.5{17}/2600	2.5{17}/2500
Max torque	(N-m/min-1)	N/A	N/A
No. of cylinders		N/A	N/A
Bore x stroke		N/A	N/A
Displacement	(ltr.)	0.9	0.9
Hyd. System			
Relief valve setting	(Mpa)	17.2	17.2
Hyd.pump type x qty.		GPx1	GPx2
Equipment Structure			
Blade width x height	(mm)	1340 x 300	1340 x 300
Std. shoe type		RS	RS
Capacity of Oil			
Fuel tank	(ltr)	20	20
Hydraulic oil tank	(ltr)	32	20
Others			
Remarks		N/A	N/A

SPECIFICATIONS

Performance		PC12UU-1	PC12UU-2
Gradeability	(deg)	30	30
Arm crowd force	(kN)	N/A	N/A
Bkt. digging force	(kN)	16.7/	16.7/
Max digging depth	(mm) U	2200	2200
Max digging depth (P)	(mm) V	1800	2060
Max digging reach	(mm) W	3950	3950
Max dig. reach at GL	(mm) X	3840	3840
Max dumping clearance	(mm) Y	3460	3460
Max digging height	(mm) Z	4600	4600
Min swing radius	(mm)	665	655
Travel speed	(km/h)	1.7	2.0
Swing speed	(min-1)	9.0	9.0
Boom offset distance	(mm)	N/A	N/A
Boom swing angle	(deg)	N/A	N/A