

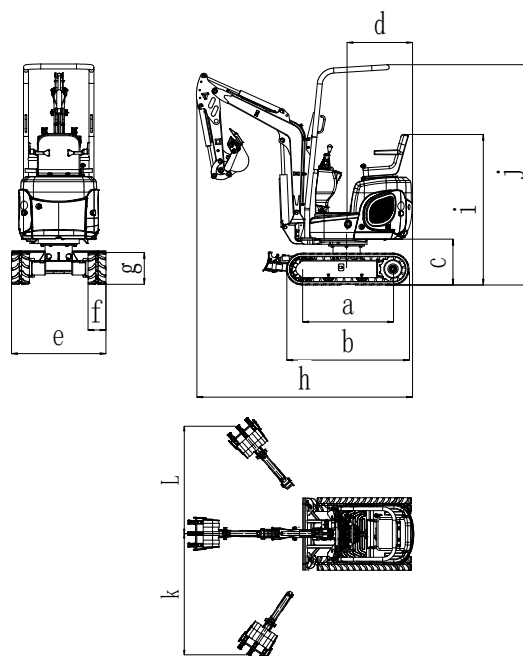
TMG-MVE12

Mini Compact Excavator

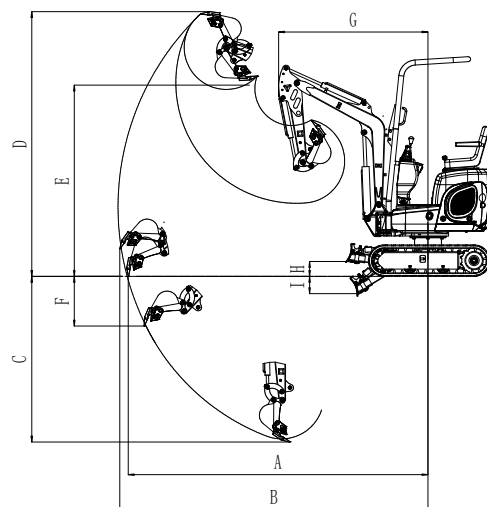
SPECIFICATION		
Operating weight		1030kg
Standard bucket capacity		0.02m ³
Working device form		Backhoe
Engine	Brand	KUBOTA
	Displacement	0.719 L
	Rated power / rpm	10.2Kw/2500r/min
	Max. torque	42.9N.m/2000r/min
Speed	Max. travel speed	1.5km/h
	Swing speed	11rpm
	Max. Gradeability	30°
Track	Ground pressure	32.8KPa
	Material	Rubber track
	Type of tensioner	Screw adjustment
Hydraulic system	Pump type	Gear pump
	Working pressure	16MPa
	Flow rate	16L/min
Capacity	Hydraulic oil tank	16L
	Fuel tank	11L

OPERATING RANGE			
A	Max. digging radius on ground	mm	3040
B	Max. digging radius	mm	135
C	Max. digging depth	mm	1580
D	Max. digging height	mm	620
E	Max. unloading height	mm	2000
F	Max. vertical digging depth	mm	1580
G	Min. turning radius	mm	510
H	Max. lifting height dozer blade	mm	140
I	Max. depth dozer blade	mm	200

MAIN DIMENSION			
a	Wheel base	mm	910
b	Track length	mm	1235
c	Upper chassis ground clearance	mm	460
d	Counterweight turning radius	mm	660
e	Chassis width	mm	950/800
f	Track width	mm	180
g	Track height	mm	320
h	Transportation length	mm	2170
i	Height of seat to ground	mm	1520
j	Overall height	mm	2195
m	Boomsing-left		50°
n	Boom swing - right		55°



Main dimensions schematic diagram



Working range schematic diagram