

KINGSTONE

XN18

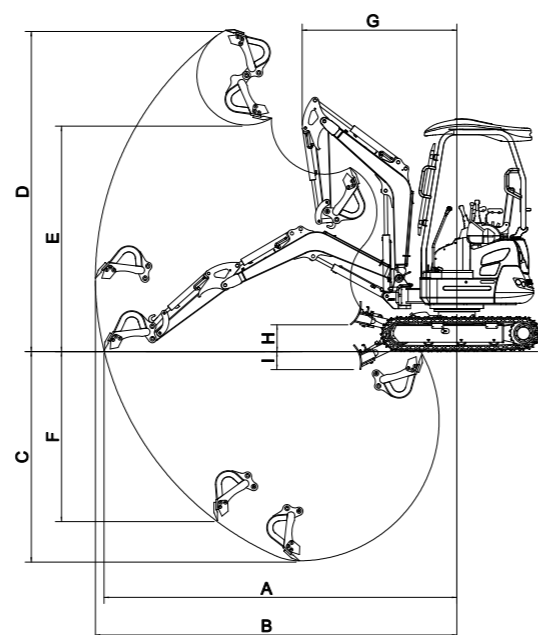
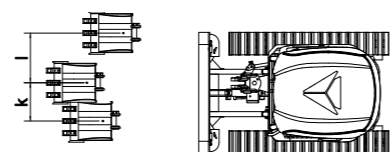
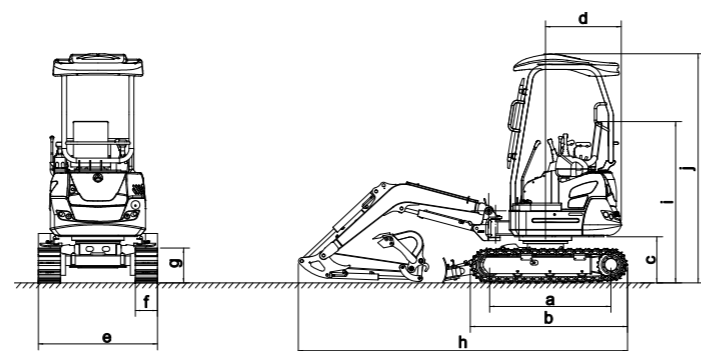
CRAWLER EXCAVATOR

MAIN DIMENSIONS		U.S.(in)	METRIC(mm)
a	Wheel base	48.43	1230
b	Track length	62.6	1590
c	Clearance Upper chassis to ground	18.62	473
d	Tail turning radius	31	790
e	Chassis width	38.98 (48.82)	990 (1240)
f	Track width	9.06	230
g	Chassis height	14.17	360
h	Transportation length	133.86	3400
i	Seat height	65.35	1660
j	Overall height	93.7	2380
k	Boom deflection- left	63°	63°
l	Boom deflection- right	58.5°	58.5°

OPERATING RANGE		U.S.(in)	METRIC(mm)
A	Max. digging radius on ground	142	3610
B	Max. digging radius	145	3700
C	Max. digging depth	84.65	2150
D	Max. digging height	128	3275
E	Max. unloading height	90.45	2310
F	Max. vertical digging depth	68.50	1740
G	Min. turning radius	62.2	1580
H	Max. Lift of dozer blade	10.83	275
I	Max. depth of dozer blade	7.09	180

SPECIFICATION

Operating weight		4188lb/4056lb
Standard bucket capacity(m3)		2746cu.in
Working device form		backhoe
Engine	Brand	YANMAR / KUBOTA
	Displacement(L)	0.23gal/0.24gal
	Rated power(kw)	11.2/11.8
	Max. torque(N.m)	51.9/51.3
Speed	Travelling speed(km/h)	1.37/1.06mph
	Swing speed(rpm)	11
	Max. Grade ability	30°
Hydraulic system	Pump type	Piston pump
	Rated pressure(Mpa)	20
	Flow rate(L/min)	10.46gal



Tank capacity	Hydraulic oil tank capacity(L)	4.04gal
	Fuel tank capacity(L)	75gal



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CRAWLER EXCAVATOR

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We reserve the right to improve or withdraw the specification or products without prior notice.

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