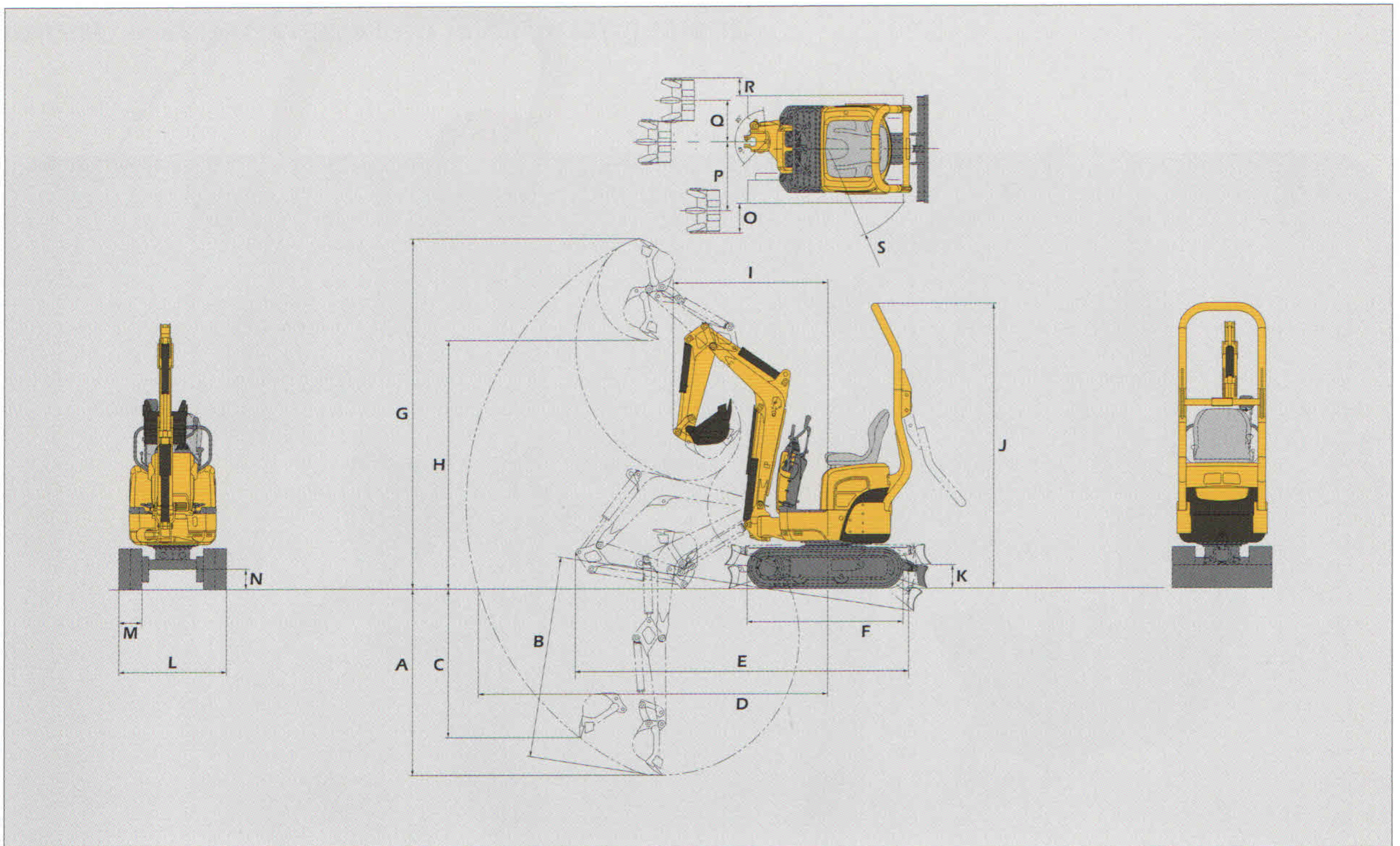


ULTRA-MINI EXCAVATOR SV08-1A



Dimensions

	A	B	C	D	E	F	G	H	I	J
ft-in	47"-411"	5'-54"	3'10"-42"	8'10"-811"	8'6"	4'	9'-94"	6'5"-69"	3'10"	7'3"-77"
mm	1400-1500	1520-1620	1160-1260	2700-2730	2600	1220	2750-2850	1950-2050	1180	2200-2300

	K	L	M	N	O	P	Q	R	S
ft-in	7"-11"	2'3"-2'9"	7"	5"-9"	9"-1'	1'9"	1'1"	6"-9"	2'5"
mm	180-280	680-840	180	130-230	230-310	540	330	140-220	725

Specifications

Model	SV08-1A		
Operating weight	Rubber track	lbs(kg)	2348(1065)
Engine	Type	Water cooled 2-cylinder diesel	
	Model	2TE 67L-BV3	
	Output	hp(kW)/RPM	10.3(7.7)/2400
Performance	Max. digging force, bucket/arm	lbs(kN)	2360(10.5)/1390(6.2)
	Traveling speed	MPH(km/h)	1.1(1.8)
	Swing speed	RPM	9
	Boom swing angle (L/R)	degrees	45°/90°
Ground contact pressure	Rubber track	PSI(kPa)	4.17(28.7)
Hydraulic system	Pump capacity	GPM	2.7+2.7
		(L/min)	(10.3+10.3)
	Main relief set pressure	PSI(MPa)	2625(18.1)
Blade dimensions	Width × height	ft-in(mm)	2'3"/2'9" × 7"(680/840 × 180)
Fuel tank capacity		Gals(L)	2.6(10)

Hydraulic P.T.O.

Model	SV08-1A		
Specification	Output	PSI(MPa)	GPM(L/min)
			2400RPM
Combined flow, double actions		2625(18.1)	5.2(19.6)