



MINI EXCAVATOR SWE 20FED

Engine Power: 8 kW

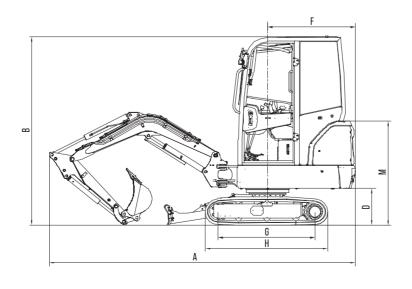
Machine Weight: 1920 kg

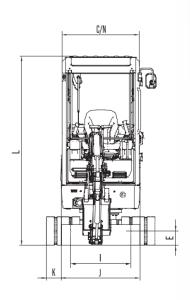


TECHNICAL PARAMETERS

TYPE OF CAB			Cab / Canopy
BUCKET CAPACITY			$0.035{\rm m}^3$
BUCKET WIDTH, STD.			370 mm
MACHINE WEIGHT			1640-1780 kg
		Overall dimension (L × W × H)	3 840 × 990 × 2 360 mm
DIMENSIONS	А	Total length	3 840 mm
	В	Total height	2 360 mm
	C	Total with	990 mm
	D	Ground clearance of counter weight	460 mm
	Е	Minimum ground clearance	160 mm
	F	Tail swing radius	1 110 mm
	G	Track length on the ground	1210 mm
	Н	Track length	1555 mm
	I	Track gauge	760/1130 mm
	J	Undercarriage width	990/1360 mm
	K	Track shoe width	230 mm
	L	Cab height	2 360 mm
	М	Height of engine hood	1310 mm
	N	Width of turntable	990 mm
		Boom length	1 800 mm
		Arm length	1150 mm
POWER SOURCE		Battery type	Lithium-ion
		System voltage	76.8 V
		Emissions	Zero emissions at point of use
MOTOR		Туре	3-Phase asynchronous
		Power	8 kW
		Max. torque	120 N*m
TRACK		Туре	Rubber track
		Rubber shoe width	230 mm
UNDERCARRIAGE		Track length	1 555 mm
		Traveling speed (High/Low)	4.5/2.5 km/h
		Gradeability	30 deg
SWING SPEED			10 rpm
GROUND PRESSURE			30 kpa
HYDRAULIC PUMPS		Hydraulic pump type	Single axial swashplate piston pump
		Max displacement of hydraulic pump	67.2 L/min
		Hydraulic pressure of hydraulic pump	245 bar
		Pilot pump	/
		Max displacement of pilot pump	15 L/min
		Hydraulic pressure of pilot pump	32 bar
SWING MOTOR			Piston motor
TRAVEL MOTOR			Piston motor
HYDRAULIC OIL TANK CAPACITY			26 L

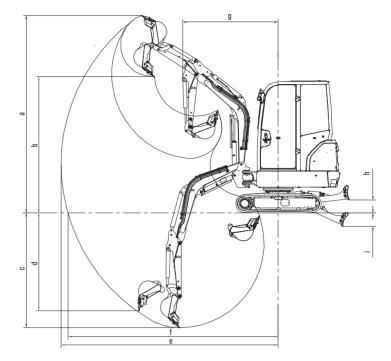
DIMENSIONS





WORKING RANGE

	а	Max. cutting height	3 533 mm
	b	Max. loading height	2 440 mm
	С	Max. digging depth	2 057 mm
	d	Max. digging depth (2.4 m)	1757 mm
	е	Max. digging reach	3 883 mm
WORKING RANGE	f	Max. reach on ground	3 762 mm
& BREAKOUT FORCE	g	Min. front swing radius	1580 mm
	h	Max dozer lifting height	240 mm
	i	Max dozer cutting depth	240 mm
		Max digging force (Bucket)	21 kN
		Max digging force (Arm)	12 kN
		Boom swing angle (Left/Right)	65/47°





DEALER CONTACTS