



# CORE MACHINERY

## CM-20C CRAWLER EXCAVATOR 2.0 TONNE MINI EXCAVATOR

CM-20C compact excavator gives you the performance and efficiency you need in tight spaces.

### SPECIFICATIONS

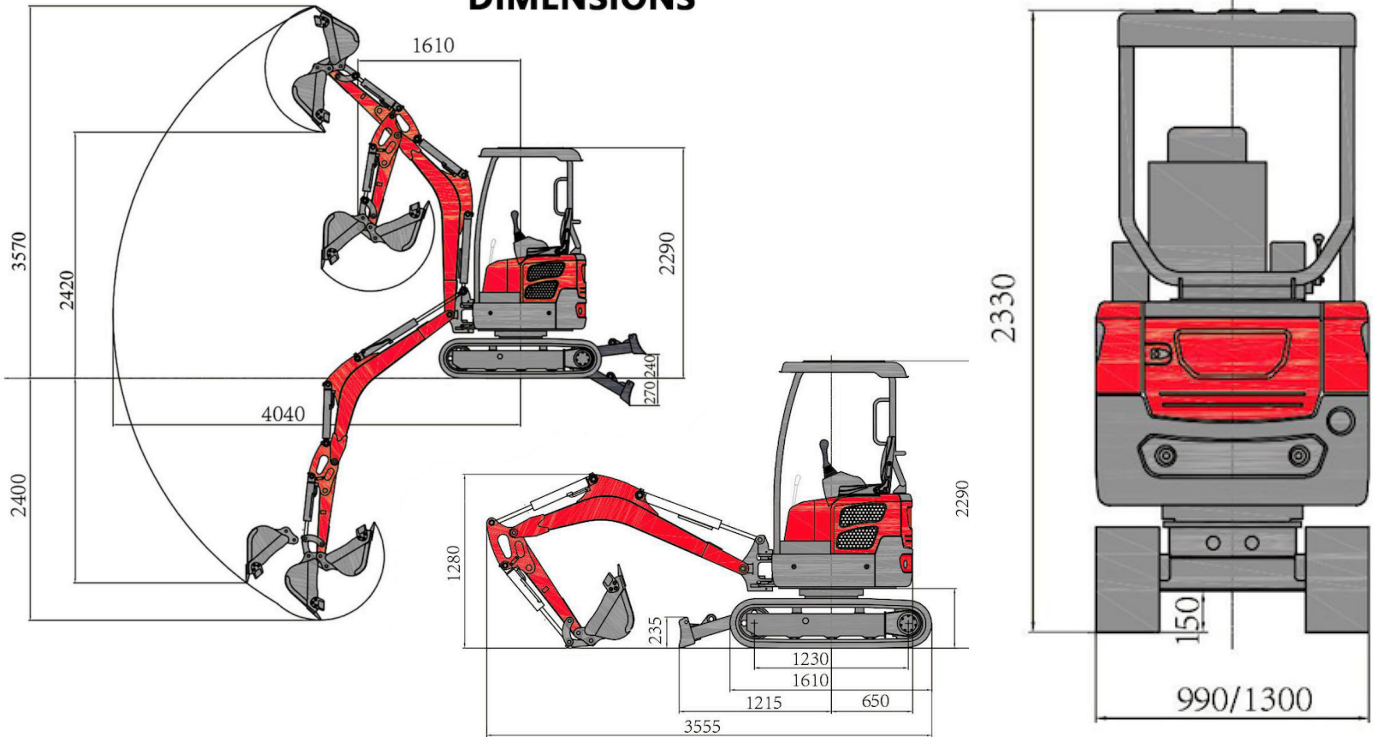
<b>Operating Weight</b>	4400 lbs / 2.0 ton
<b>Digging Bucket Capacity</b>	2.5 cubic FT/0.07 m <sup>3</sup>
<b>Engine</b>	KUBOTA D1105
<b>Rated Power</b>	14 KW (19BHP) 2000 rpm
<b>Displacement</b>	1.12 L
<b>Max. Bucket Digging Force</b>	4046.6 lbs (18KN)
<b>Max. Arm Digging Force</b>	2472.9 lbs (11KN)
<b>Max. Grade Ability</b>	30°
<b>Fuel Capacity</b>	4.8 gals / 18 L
<b>Operating Pressure</b>	3190.9 PSI (22 Mpa)
<b>Hydraulic Flow Rate</b>	14.9 GPM (56.4 L/min)
<b>Hydraulic Oil Capacity</b>	4 gals / 15 L
<b>Swing Motor</b>	Eaton
<b>Swing Speed</b>	0-9 RPM
<b>Travelling Motor</b>	Likechuan
<b>Travel Speed (Low/High)</b>	1/9 / 3.4 KM/H
<b>Boom Swing Angle (L/R)</b>	50° / 55°

Due to technological upgrades, the actual product may be different from what is shown. Diagrams, photos and information are for reference only.



# CM-20C

## DIMENSIONS



## MAIN DIMENSIONS

<b>Wheelbase</b>	1230 mm/4'
<b>Total Length of Track</b>	1610 mm/5'3"
<b>Platform Ground Clearance</b>	480 mm/1'7"
<b>Platform Back Turning Radius</b>	800 mm/2'7"
<b>Chassis Width</b>	990 mm/3'3"
<b>Track Width</b>	230 mm/9"
<b>Track Height</b>	400 mm/1'4"
<b>Transport Length</b>	3555 mm/11'8"
<b>Seat to Floor Length</b>	1500 mm/4'11"
<b>Overall Height</b>	2290 mm/9'6"

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## OPERATING RANGE

<b>Max. Digging Radius on Ground</b>	3960 mm/13''
<b>Max. Digging Radius</b>	4040 mm/13'3"
<b>Max. Digging Depth</b>	2400 mm/7'10"
<b>Max. Digging Height</b>	3700 mm/12'2"
<b>Max. Unloading Height</b>	2440 mm/8'
<b>Max. Vertical Digging Depth</b>	2025 mm/6'8"
<b>Min. Swing Radius</b>	1610 mm/5'3"
<b>Max. Lifting Height of Dozer Blade</b>	240 mm/9'4"
<b>Max. Digging Depth of Dozer Blade</b>	270 mm/10.6"

### Professional Service

Regular maintenance keeps your equipment reliable. Contact us to schedule or discuss maintenance plans.

### Lancashire Based

Located in Burnley.

### Technical Support

Call us at 01282 501688 for immediate technical assistance. Our team is ready to help with any operational question or concerns.

### Parts & Service

Email [hello@coremachinery.co.uk](mailto:hello@coremachinery.co.uk) for parts inquiries, service scheduling, or maintenance questions.

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