

2023 JCB 16C-1

139 Hours



- MECHANICAL QUICK HITCH
- DOUBLE ACTING AUXILIARY LINES
- RETRACTABLE UNDERCARRIAGE
- PINPAD IMMOBILISER
- GREEN AND AMBER BEACONS
- VINYL SEAT
- 230MM TRACKS
- DOZER WITH SWING OUT EXTENSIONS
- 1100MM DIPPER



USED MINI EXCAVATOR | 16C-1

Our Ref: VSB0041869 Serial No: 3206516

**AWAITING
PREPARATION**

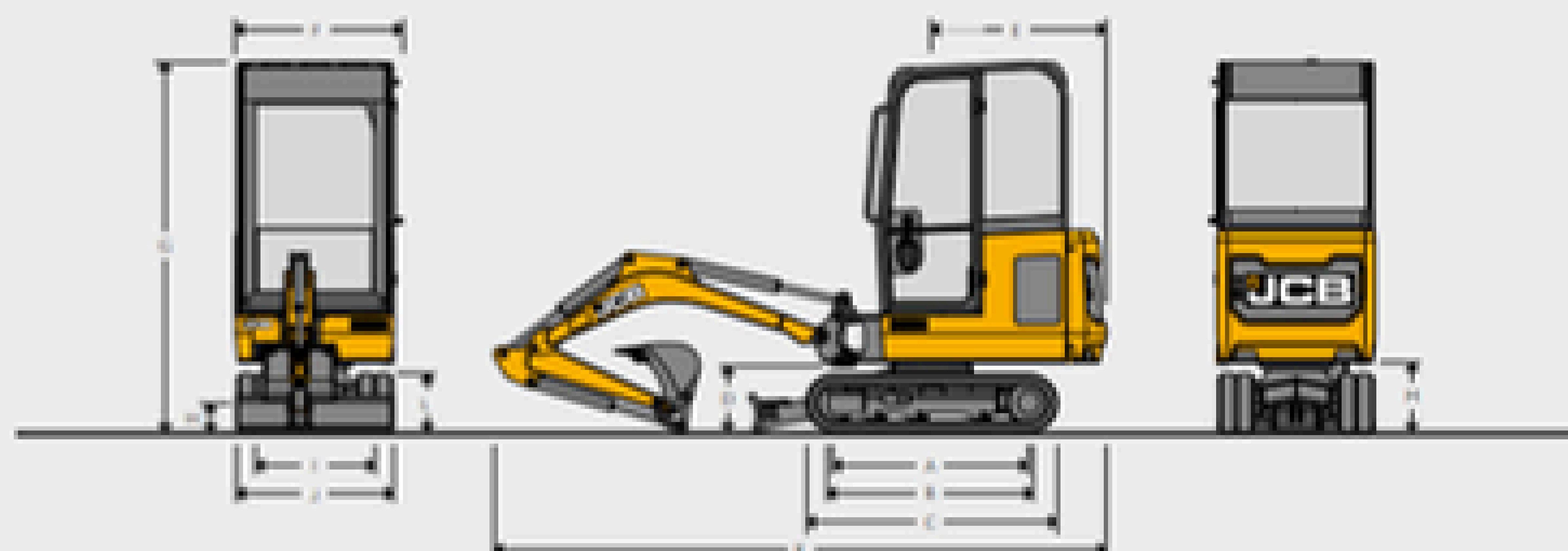


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STATIC DIMENSIONS



Machine model		16C-1	18Z-1	19C-1	19C-1 PC
A Sprocket idler centres	mm	1218	1218	1218	1218
B Track length on ground	mm	1220	1220	1220	1220
C Undercarriage overall length - rubber	mm	1578	1578	1578	1578
Undercarriage overall length - steel	mm	1578	1578	1578	1578
D Kingpost clearance	mm	409	409	409	409
E Turning radius	mm	1103	685	1103	1103
F Overall width of superstructure	mm	996	996	996	996
G Height over cab	mm	2324	N/A	2328	2328
Height over canopy	mm	2342	2340	2345	2345
H Ground clearance	mm	162	162	162	162
I Track gauge - retracted/extended	mm	750-1110	750-1110	750-1110	750-1110
J Width over tracks / rubber / steel - retracted	mm	980	980	980	980
Width over tracks / rubber / steel - extended	mm	1330	1330	1330	1330
K Transport length	mm	3860	3547	3860	3862
L Track height	mm	367	367	367	367
M Counterweight clearance	mm	434	434	434	434

ENGINE

Machine model		16C-1, 18Z-1, 19C-1, 19C-1 PC
Model		403J-07
Fuel		Diesel
Cooling		Water cooled
Gross power ISO 14396	kW	11.7 @ 2550 rpm
Net power	kW	10.8 @ 2550 rpm
Max. torque ISO 14396	Nm	45.6 @ 2000 rpm
Displacement	cc	762
Gradeability	degrees	35°
Starter motor	kW	1.2
Battery	volt / amps	12V / 65AH
Alternator	amps (aircon)	60

UNDERCARRIAGE

Machine model		16C-1	18Z-1	19C-1	19C-1 PC
		Retractable	Retractable	Retractable	Retractable
No. of bottom rollers		3	3	3	3
Track width rubber	mm	230	230	230	230
Track width steel	mm	230	230	230	230
Travel speed - low	kph	2.4	2.4	2.4	2.4
Travel speed - high	kph	4.1	4.1	4.1	4.1
Tractive effort	kN	11.5	13.2	13.2	13.2

HYDRAULIC SYSTEM

Machine model		16C-1	18Z-1	19C-1	19C-1 PC
Pump	cc	18	18	18	18
Nominal output @ max rpm	lpm	42	42	42	42
Excavator/track main relief pressure	bar	205	235	235	235
Slew main relief pressure	bar	205	167	167	167
Auxiliary hydraulic pressure (Aux 1)	bar	200	200	200	200
Auxiliary hydraulic pressure (Aux 2)	bar	N/A	N/A	N/A	200
Auxiliary hydraulic flow (Aux 1)	lpm	32	32	32	32
Auxiliary hydraulic flow (Aux 2)	lpm	N/A	N/A	N/A	32
Hydraulic pump		Piston	Piston	Piston	Piston