



ENGINE

The engine is a low-emission, turbocharged, 4-stroke diesel engine with water cooling, direct injection and aftercooler, especially developed for excavator use.

The machine can work at any job site, contributing to good fuel economy, low sound level, less wear and a longer life.

Air filter: 3-stage, includes pre-cleaner

Automatic idling system: Reduces the engine speed to an idling speed when levers and pedals are not activated.

Maker	CUMMINS	
Model	B3.9-C	
Power output at	35 r/s	2100 rpm
Net (ISO 9249/DIN 6271) ...	73.5 kW	99 hp
Gross (SAE J1349)	79.4 kW	107 hp
Max. torque	431 N·m at 1600 rpm	
	319 lb-ft at 1600 rpm	
No. of cylinders	4	
Displacement	3.9 l	239 cuin
Bore	102 mm	4.02"
Stroke	120 mm	4.72"



ELECTRICAL SYSTEM

Well-protected electrical system wiring capacity.

Double lock harness plugs are waterproof to ensure secure connections and prevent corrosion.

The relays and solenoid valves are shielded to prevent accidental damage or terminal contact.

The master switch, for disconnecting the battery, is standard.

ACS system, providing integrated mode selection functions and self-diagnostic mode, is standard.

Voltage	24 V
Batteries	2 x 12 V
Battery capacity	150 Ah
Alternator	24 V / 50 A



UNDERCARRIAGE

The undercarriage has an X-shaped frame.

The greased and sealed track chain is standard.

No. of track pads		
LC	2 x 46	
LCM	2 x 42	
Link pitch		
LC	171 mm	6.7"
LCM	190 mm	7.5"
Shoe width, triple grouser		
LC	500 / 600 (Std.) / 700 / 750 mm	
	20" / 24" (Std.) / 28" / 30"	
LCM	600 (Std.) / 700 / 800 / 900 mm	
	24" (Std.) / 28" / 32" / 36"	
No. of lower track rollers		
LC	2 x 7	
LCM	2 x 6	
No. of upper rollers		
LC	2 x 1	
LCM	2 x 2	

Wacom Ec140 Mice Owners Manual

Michael Hoelscher



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