

The C200 Range



Built for simplicity, performance and operator comfort, the C200 Range gives you unbeatable power and productivity in a small, maneuverable machine.

Available in transit speeds of 40 km/h (CN200) and 50km/h (CX200), the 1.8m³ capacity C200 sweeper is the most compact machine in its class, giving access to areas other machines can't reach. Small dimensions and a short wheelbase allow excellent maneuverability around street furniture, parked cars and other obstacles giving you maximum productivity and clearance efficiency.

The 4 tons GVM and a large footprint also make the C200 ideally suited for use on paving and other delicate surfaces.

Operator Environment

The C200 looks set to revolutionize operator comfort and performance. The CANview system, displays information on the status of all the machine's functions on an in-cab screen - from engine speed to service requirements.

Designed around the needs of the operator, the C200 Range cab makes the unit simple and comfortable to operate. Fully integrated cab controls are clustered according to function and the large glazed area gives excellent visibility. Light and spacious, with generous legroom, the C200 Range also comes with an air suspension driver's seat. Optional Glide Suspension guarantees smoother operation and minimizes operator fatigue.

In addition, the C200 is the first ever sweeper durability tested at the world famous Millbrook circuit proving the sweeper design and reducing machine life cycle costs.



High performance

The unique sweep gear configuration and reverse sweeping feature ensures the efficient clearance of debris from beneath cars, benches and other obstacles, allowing complete clearance of 90° corners, blind alleys and dead ends. Strong suction performance at low engine speeds significantly reduces wear on key components and maximizes fuel efficiency, whilst speeds of up to 50 km/h maximize the productive time on-site.

Environmentally friendly

The VM Detroit Diesel engine meets emissions legislation. High torque at low revs results in the extended life of driven components and low noise operation, making it suitable for use in built-up, highly populated areas. The C200 also meets the requirements of the PM10 dust emission limitation legislation.

Servicing & Maintenance

Minimized routine maintenance procedures and easily accessible key components enable rapid servicing and the lowest possible downtime. Add to that simple components and systems and you'll find the C200 one of the easiest machines to maintain in its class.

Outline Specification - CN200 and CX200 (PM10 Compliant)

Engine:	VM Turbocharged Indirect Injection Diesel		
Length:	4100mm	Brush Diameter:	850mm
Width:	1315mm	Brush Speed:	variable to 125 rpm
Height:	1965mm	Nozzle width:	815mm
Unladen weight:	2700kg	Gradeability:	Up to 30%
Payload:	1300kg	Clean water tank capacity:	157 litres
GVM:	4000kg	Recirculating water capacity:	250 litres
Hopper voided volume:	1.8m ³	Coverage:	29,760m ² /hr