XCMG MACHINES FOR EXPORT · WHEEL LOADERS

XC958 Wheel Loader — 5.5 t, 3.2 m³, 180 kN Breakout



162 kW
RATED POWER

16,950 ± 300 kg
OPERATING WEIGHT

3.2 m³
BUCKET CAPACITY

3,070 mm
DIG DEPTH / DUMP HEIGHT

Overview

The XC958 is the production loader for operations that measure output in tonnes, not buckets. Its 162 kW Weichai engine, 3.2 m³ bucket and 180 kN breakout force let it fill high-sided trucks from compacted stockpiles all shift, while the 3,350 mm wheelbase, 2,250 mm track and 16,950 kg operating weight give stability with a full bucket at height. It is equally at home on a quarry floor, a coal yard or a port wharf. ---

Key features

****162 kW Weichai turbocharged engine**** — high torque reserve with a mechanical fuel system and three-stage air filtration for dusty, hot environments.

****180 kN breakout force**** — strong crowd and lift forces for compacted aggregate and coal, with a 3.2 m³ bucket matched to a 5.5 t rated load.

****Long 3,350 mm wheelbase**** — better fore-aft stability when lifting and dumping at full height; 2,250 mm track adds lateral stability.

****Heavy-duty drivetrain**** — reinforced axles and a fixed-shaft power-shift transmission (4F/2R) built for continuous loading cycles.

****Productive hydraulics**** — large-displacement pump, 5 s boom lift and 10 s total cycle for fast truck turnaround.

****Operator comfort**** — micro-pressurised cab, air-suspension seat, wide curved glass and low noise; service points accessible from ground level.

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Applications

- Quarry face loading and stockpile management
- Coal yards, washing plants and power stations
- Ports and wharves — bulk cargo and hoppers
- Large construction and infrastructure sites
- Sand and gravel pits
- Biomass, timber and agricultural bulk handling
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Technical specifications

Parameter	Unit	XC958 Wheel Loader
Rated load	kg	**5,500**
Bucket capacity	m^3	**3.2 (3.0–3.2 available)**
Rated power	kW	**162**
Operating weight	kg	**16,950 ± 300**
Max breakout force	kN	**180 ± 5**
Max tractive force	kN	**160 ± 5**
Wheelbase	mm	**3,350**
Wheel track	mm	**2,250**
Dumping height	mm	**3,070**
Dumping reach	mm	**1,240**
Boom lifting time	s	**5**
Total cycle time	s	**10**
Max gradeability	°	**28**
Steering angle	°	**40**
Speed (F/R)	km/h	**13 / 17**
Min. ground clearance	mm	**425**
Overall dimensions (L×W×H)	mm	**8,380 × 2,996 × 3,455**
Tyres	—	**23.5-25**

Standard: Weichai 162 kW engine, 3.2 m^3 bucket, 23.5-25 tyres, ROPS/FOPS cab, fixed-shaft power-shift transmission, load-sensing hydraulic steering, working lights.

Optional: 3.0 m^3 bucket, triple hydraulic system, XCMG wet axle, oil-bath air cleaner, reversing camera, centralized lubrication, high-dump and super-high-dump linkages, 2.5–5.0 m^3 bucket series, log/grass/fog-mouth clamps, spreader, snow shovel, quick coupler. ---

Get a quote for the XC958

Send your country, emission requirement and attachment list — we reply with configuration, price and shipping plan.

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