

LGMA



6500

Operating Weight(kg)

2500

Rated Load(kg) 1.3

Bucket Capacity(m³) 85/114

Engine Power(kW/HP)

6700 Length(mm) 2150 Width(mm) Height(mm) 2950 Bucket capacity(m³) 1.3 2500 Rated load(kg) 6500 Operating weight(kg) 2710 Wheel base(mm) 1680 Wheel track(mm) 2200 **Bucket width(mm)** Max.dumping height(mm) 3800 800 Max.dumping distance(mm) Turning radius(mm) 6000

Standard Attachment

GP Bucket

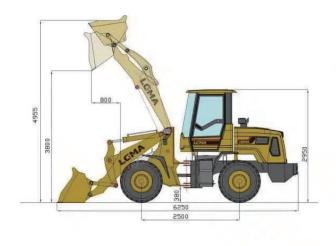
Sieve Bucket

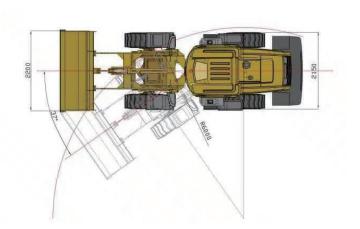
Optional Attachments

| 4 in 1 Bucket | Log Grapple | Sweeper |
|---------------|--------------|------------------|
| Pallet Fork | Auger | Angle Tilt Blade |
| Bale/Hay Fork | Bale Grapple | Dozer Blade |
| Stick Rake | Claw Grapple | Adjustable Jib |
| Slasher | Rake Bucket | |

Grapple Bucket

| LM940-SPECIFICATION | |
|-------------------------|----------------------------|
| ENGINE | |
| Model | Yuchai 4105T |
| Pattern | In-line, 4 cylinder |
| Rated power(kW) / speed | 85 / 2600 |
| Weight(kg) | 420 |
| DRIVES AND BRAKES | |
| Service brake | Air hydraulic disc brake |
| Parking brake | Hand brake |
| ELECTRICAL SYSTEM | |
| Operating voltage(V) | 24 |
| UNDERCARRIAGE | |
| Tyre | 16 / 70-24 |
| HYDRAULIC SYSTEM | |
| Operating type | Hydraulic |
| Lifting time(s) | 6.5 |
| Falling time(s) | 5.5 |
| TRANSMISSION | |
| Туре | Hydraulic torque converter |
| Pattern | Automatic |
| Gear shift | Double H / L |
| Axle | AWD, LG28 hub reduction |





Features

WHEEL LOADER



Dynamic 4 & 4 Speed Transmission

Engineered for versatility, our wheel loaders offer high-speed efficiency for brisk operation and low-speed precision for meticulous tasks, boosting overall control and productivity on the job site.

LCD Display

Equipped with an advanced LCD display, it offers a built-in timer and detailed, high-definition parameter monitoring for real-time operational efficiency and maintenance insights.





Climate-Controlled A/C

Operator comfort is paramount in any climate, which is why our heat and cool air conditioning system maintains an ideal cabin temperature, promoting a focused and efficient work environment.

High-Definition Rear Camera

Maneuver with confidence using the HD Rear Camera, which provides expanded visibility, increases safety during reverse operations, and significantly lowers accident risks.





Ergonomic Suspension Seat

Designed to mitigate vibrations and soften impacts, the suspension seat offers unparalleled comfort, diminishing operator fatigue and elevating productivity through extended use.

Optimized High Departure Angles

Navigate complex terrains and tackle obstacles with ease. Our wheel loaders' high departure angles minimize the likelihood of hang-ups, assuring smooth, uninterrupted operation.





Enhanced Triple Layers Articulating Hinge

Our wheel loaders are designed with a robust triple-layered articulating hinge, boosting stability and strength. This feature ensures effortless handling of heavy loads and adaptability to tough conditions, guaranteeing enduring reliability and peak performance.

Patented Axles

Features a higher speed ratio (7:41) for strong power; uses large wheel-side reduction for increased speed and exceptional torque. Paired with our gearbox, it offers efficiency and low fuel usage.





Body Construction

Advanced stretch stamping gives it a streamlined look and spacious interior. The full metal exterior is heat-resistant and improves cooling.

Hydraulic Hose Configuration

Utilizes premium rubber hydraulic hoses with special H-type fittings, meeting stringent German Parker standards to effectively prevent leaks.





Tank Design

The fuel tank undergoes acid washing and phosphating to prevent clogging with impurities, ensuring the hydraulic system runs smoothly. The strategically placed filler cap under the foot pedal enhances protection and accessibility.

Enhanced Cabin Design

Rectangular frame for rollover and debris protection, curved windshield for better visibility, and NVH upgrades for a quieter, more comfortable workspace.





Advanced Cooling System

The cooling system uses a novel rear frame design, aligning the fan and engine to boost efficiency and accommodate a larger radiator. Equipped with a dual-layer radiator and enlarged 32mm pipes, it prevents clogs and enhances cooling performance.



Brake System Enhancement

The brake system features two independent, parallel brake lines connected to an air booster pump, controlling front and rear axle brakes separately for increased safety.

Air Tank Quick-Connect

The air tank is equipped with a quick-connect fitting, allowing for easy connection to other tools for maintenance and service tasks.





Integrated Pump-Valve Design

Featuring a unified design for the working pump and priority steering valve without intermediate hydraulic hoses, this approach enhances safety, boosts performance, and prevents loss of hydraulic power.

Enhanced Muffler Insulation

The muffler is fully wrapped with thermal insulation to prevent high-temperature burns, protect nearby components from heat damage, and slow down aging.





Rear Engine Cover with Metal Mesh

The rear engine cover features a large-hole metal mesh for efficient cooling while protecting the internal structure from damage.





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