

HL985A

WHEEL LOADER



Engine Power
430 HP (321 kW) 2100 rpm

Bucket Capacity
6.5 – 7.0 m³

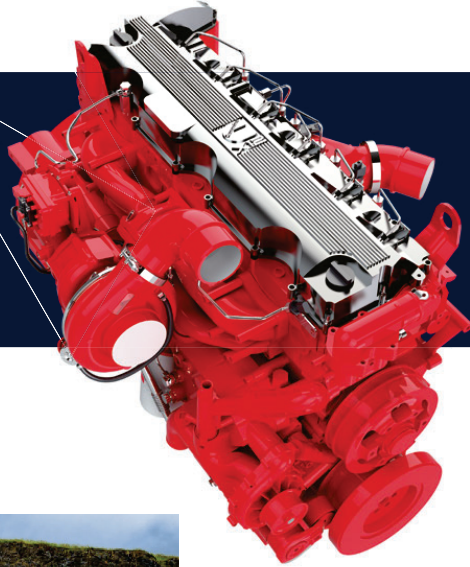
Operating Weight
33800 kg

READY TO CHALLENGE ON PERFORMANCE

The HL985A is powered by an eco-friendly Cummins X12 Stage V engine, making it easy to handle heavy-duty work in extreme conditions. Its power is complemented by a range of new technologies that enhance performance and fuel efficiency, while keeping harmful emissions and Total Cost of Ownership (TCO) to a minimum. And with proven parts from premium suppliers like ZF, KPM and Parker, reliability comes as standard.

EU Stage V Engine

The X12 Cummins engine delivers high engine output but uses less fuel. And like all A-Series machines, the HL 985A features our all-in-one exhaust aftertreatment system, which cuts emissions and operating costs while enhancing reliability and simplifying maintenance.



The high-powered Stage V X12 Cummins engine delivers 430 HP gross power and peak torque of 2300 Nm.



Hydraulic differential lock

For extra efficiency when working in tough conditions, this feature provides maximum traction and prevents tyre slip for improved productivity.

Eco Report

The Eco Report makes it easy for operators to develop efficient working habits by displaying real-time information about machine performance.

5 Speed lock up clutch

The 5 speed gearbox allows operators to match the right gear to the current workload, lowering consumption and operational costs.

Two pass loader

The loader is designed to use 6.5-7 m³ capacity buckets, enabling it to easily load a truck in 2 passes, speeding up work and lowering the TCO.

Weighing system

As standard, this system enables accurate weighing to support efficient production management.



INCREASED FUEL EFFICIENCY

READY TO CHALLENGE ON DURABILITY

The true value of the HL985A, which is now far more powerful, is revealed in tough working environments. With the high-strength design structure and enduring system proven by rigorous road tests at various work sites, Hyundai wheel loaders can perform any high-load work to maximize productivity.

Quality materials

The lifting frame of the HL985A is made of high-strength steel and subjected to a heat treatment process to make the frame much more durable.

High quality hydraulic hoses

High-grade hoses with outstanding resistance to heat and pressure provide maximum durability, even in tough working conditions.

Heavy-duty axles

The HL985A features premium quality axles with enhanced load capacity for better reliability and durability.

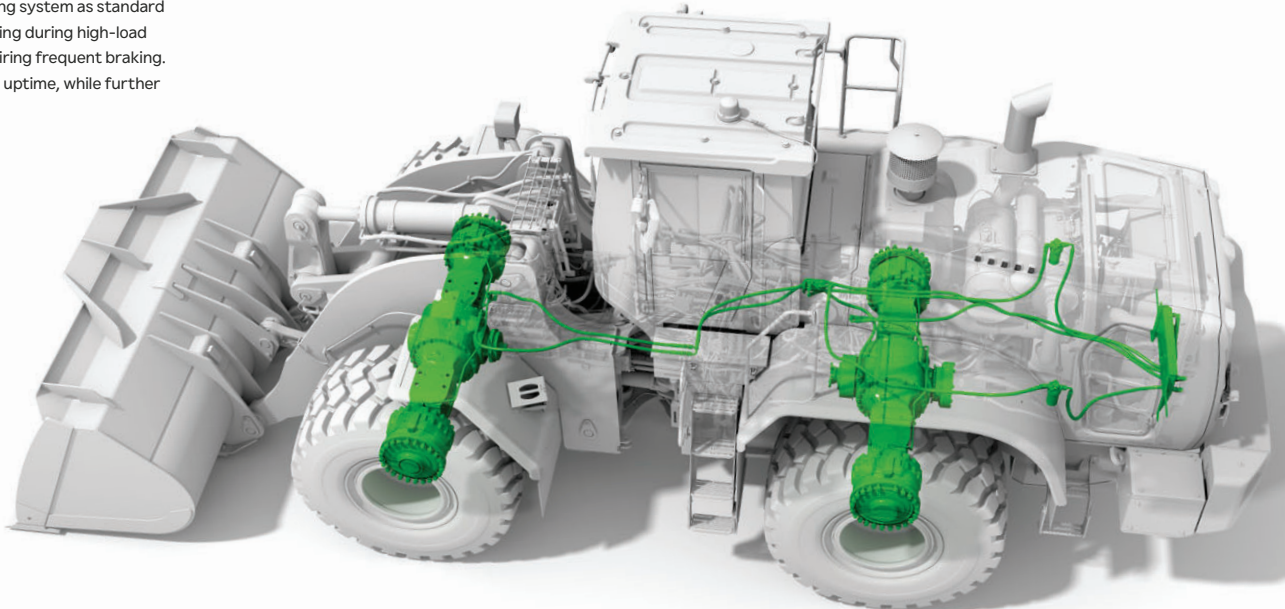
Auto greasing system OPTION

The optional auto greasing system is designed to automatically lubricate when it is needed. Uniform application of lubricant ensures that the lubrication points always have the correct amount of grease.



Axle oil cooling system

A dual axle oil cooling system as standard prevents overheating during high-load work or tasks requiring frequent braking. This helps increase uptime, while further reducing TCO.



READY TO CHALLENGE ON COMFORT

The HL985A cabin was designed as a productive, stress-free working environment that fits every operator perfectly. Comfortable and spacious, it features state-of-the-art noise and vibration reduction technology and a wide, adjustable seat and armrest that ensure easy reach to all controls. A range of new technologies like soft end stop, ride control and a new improved cluster, enable easier machine monitoring and keep you relaxed during your working day.

Comfortable cabin

A well-equipped, comfortable and fully soundproofed spacious cabin is designed to help operators work longer and more productively. It features a large, fully adjustable seat and armrest plus industry leading noise reduction technology.

Centralized monitor and switches

A 7" touch screen monitor provides excellent legibility, while important machine status is displayed in one centralised cluster to enable easy, efficient control.

Air compressor **OPTION**

Available as option, this feature can be used to make cleaning inside the cabin easy for operators.

Remote door control **OPTION**

The cabin door can be opened remotely for added safety and convenience.

Electric side mirror **NEW**

Electric side mirrors can be operated from inside the cab for added convenience and safety.



Easy operating

Electric joysticks help the operator with low effort and precise control. A bucket priority function and auxiliary flow control can be enabled via the monitor.

Smooth operation

A proven, high-quality electro hydraulic RCV (Remote Control Valve) lever has been added. It provides direct and smooth control of the main hydraulic functions.

Ride control system

This system reduces pitching of the wheel loader body and bucket for more stable and comfortable operation. It also minimises spillover, adding to convenience and productivity.



Soft end stop

This function reduces the hydraulic speed of the cylinder as it reaches the end of its stroke, which lessens the shock load of the stroke for increased operating comfort and better material retention. This function can be accessed through the monitor.

Bluetooth radio

Conveniently located radio with hands-free audio functions.

READY TO CHALLENGE ON SAFETY

Hyundai Wheel Loaders provide operators with the safest and most comfortable space possible for more efficient working. The latest monitoring technology offers a complete 360-degree view and detects static and moving objects to keep both operator, machine and pedestrians safe. LED lights and other new features allow peace of mind working in difficult conditions.

AAVM OPTION

The AAVM (All Around View Monitoring) including IMOD (Intelligent Moving Object Detection) detects moving objects (i.e. people) around the machine by analysing the images. It also displays a warning sign on a monitor if there is a danger. This allows the operators to watch the surroundings in a variety of angles through the monitor and prevent accidents in advance.

Rear-view camera

This standard equipment gives operators an unobstructed view to the rear of the machine, helping to avoid accidents while working.



Seat belt warning alarm NEW

An alarm sounds to remind the operator to put on the safety belt.

Radar system NEW OPTION

The optional radar system detects obstacles behind the machine day and night, with no blind spots. The distance between the obstacle and the loader is displayed on the secondary monitor.



TECHNOLOGY
TO KEEP YOU
SAFE



Emergency stop NEW

In an emergency, operating the Emergency Stop switch located at the bottom of the seat will shut down the engine.

LED lighting OPTION

Work safely at night and in low-light environments with LED lights as standard.



SERVICEABILITY & TELEMATICS

With improved diagnostics and a new machine layout, the HL985A is designed to make servicing and maintenance even easier. AI-based digital technologies are helping to maximize connectivity, productivity and safety to help your business become even more successful. Hyundai's Hi MATE remote management system is integrated to provide the highest level of service and support, while our new Engine Connected Diagnostics (ECD) system immediately reports any engine failure to both Hi MATE and the engine manufacturer to ensure the fastest possible resolution.

Designed for easy maintenance

Our machines feature wide opening access panels. These panels provide ample space for you to reach and service key components with ease.



Fully opening engine hood

The tilt-back engine hood is fully retractable and can be opened electrically for improved access to the sealed engine and cooling room, allowing easy cleaning and maintenance.

Wide core radiator

The HL985A has a dependable wide-fin air cooler that prevents performance degradation caused by contamination. This reduces clogging and costly downtime.

Automatic reversible fan

Fitted as standard for greater machine efficiency and durability, it automatically adapts to oil temperature - turning less when cold and more when hot.

Easy filter replacement

With easy filter replacement your machine can be managed more easily, saving you time and money while ensuring it's performing to its optimum.



Hi MATE

It's convenient, easy and valuable. Hi MATE, Hyundai's remote management system, utilises GPS-satellite technology to provide customers with the highest level of service and product support available.

Increase productivity

By providing information such as service hours, idle time and fuel consumption, Hi MATE saves you money and improves productivity. Service alerts enable better maintenance planning.

Monitor your machines

Hi MATE's real-time location information allows convenient monitoring of your equipment via the Hi MATE website or mobile app.

Improve Security

Protect your equipment from theft or unauthorised usage. Hi MATE's geofencing alerts notify you automatically when a machine leaves a predetermined zone.

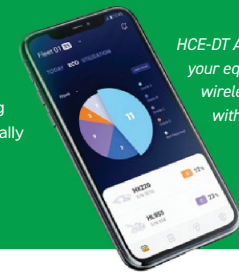
ECD

(Engine Connected Diagnostics)

ECD provides troubleshooting information as well as tailored servicing. Service technicians are supported with remote diagnostics allowing them to achieve quick resolution rate

Mobile fleet app

Our Mobile Fleet app provides all the information you need to run your fleet efficiently and economically.



HCE-DT Air connects your equipment wirelessly, right on site, with service personnel.

Keeping you covered

Hyundai genuine parts and accessories are designed to keep your machine running at optimum performance, providing increased uptime, comfort and productivity. Our 13000m² European Parts Warehouse guarantees 24-hour

delivery across our dealer network. Hyundai Standard and Extended Warranty Programmes are also available, providing peace of mind and giving you full control over your operating costs.





HYUNDAI



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