



HELI HELI, LIFTING THE FUTURE



ERGONOMICALLY DESIGN

- > Large-space panoramic driving cab; dust prevention, shock absorption and noise reduction; Built-in rear view mirror. Improve the comfortableness and safety.
- > Air conditioner, multi wind outlets help to care the driver comprehensively.
- > Ergonomically designed buttons on the control box, Pilot control with JOYSITCK for hydraulic system, power shift transmission, easy to operate.

PERFORMANCE

- > The design is based on the heavy load condition, especially suitable in the mine and other heavy load conditions.
- > Optimal working device, with big breakout force, high fill-ability and high working efficiency.
- > Long wheelbase, large steering angle and steering hinge point is alignment arrangement, increase work efficiency and reduce the degree of tire wear.
- > First-class quality HELI countershaft electric-hydraulic control transmission, with 4 forward/4 reverse gears and KD function, easy to operate.
- > Electronic device of automatic bucket leveling and limited lifting position, very useful in the work site with limited height.
- > Flow enlarging steering system, steering force is very small, and more comfortable when operating.

HIGH RELIABILITY

- > Box structure framework of front and rear chassises, resist torsion effectively and increase its durability.
- > Tapered roller bearings used in the hinge of front & rear chassises, ensure high reliability.
- > Optimal radiators. Always keeping cooling system working very well.
- > Cradle type rear driving axle, with wide swing angle and big support bearing.
- > In-shift split type caliper brake system, convenient and fast for the maintenance;
- > Electrophoretic primer processing technology, greatly increasing the rust prevention capacity.
- > Hydraulic system had been filtered for each machine. Greatly improves the cleanliness of hydraulic system.
- > VARTA maintenance-free batteries to provide better reliability. Waterproof and anti-corrosion connectors of electric system, accommodate to operating environment with high corrosion and dust.

CONVENIENT MAINTAINABILITY

- > Big openable engine cover and rotatable engine cover with guard fence design in the rear of the engine cover.
- > The instrument has the fuel indication function, which can real-time monitor the fuel quantity in the fuel tank.
- > The hydraulic oil tank is set in the top; The electrical system is the central control box structure and simplifies the circuit.
- > Convenient injection method of the lubricating oil; it is easy to fill with lubricating oil;
- > Centralized oil drain design; it is more convenient to change engine oil and hydraulic oil.

