A Series Diesel Counterbalanced Trucks

with capacities of 1,000 to 3,800kg
Appearance

Based on around 10 years Nissan technology applied on HC trucks, and HANGCHA own R and H series, the new A series is fully own researched truck. The improved new outline, safety, comfortability, and reliability, all these provide better performance to the trucks.

Outline

Applied the advanced outline designing method, the truck is designed with stream, sporty outline, and thanks to the new design, all the exposed parts are metal made, which is firm and reliable.

Safety

Thanks to the long wheelbase design, the longitudinal stability of whole truck is improved, the residual load capacity at same height is improved greatly. At the same time, it prolongs the working life time of steering tyre by reducing the rear axle load.

Improved strength of OHG is to make sure the protection to operator.

Lock of engine cover is standard specification, which ensures the operator’s safety.

Comfortable

The same ergonomic technology as R series has been adopted. The smaller steering wheel, extra space for foot and operator space, wider forward visibility, all these improve operator’s comfort and release operator’s fatigue.

Easy access to engine and transmission due to applied bolt type fastened front plate, greatly improving the convenience of daily maintenance and repair.

The applied integral engine cover strengthens the rigidity of the cover and reduces the noise at the same time.

Reliability

The air intake system adopts high-positioned independent channel which located on the rear OHG to prevent dust intake.

Enlarged cross section of rear OHG improves the air intake capacity, and reduces air intake resistance, which makes internal combustion more complete and prolongs engine life.

The aluminum ribbon-tubular radiator with large capacity and the optimized cooling system further enhance the heat dissipation capability of the whole truck to ensure the reliability of the engine.
## Options

- Protection for tilt cylinder
- Front dual wheel
- Cabin
- High-mounted exhaust system
- Customized color
- Cabin heater
- Rear working light
- Dual air filter
- Net cover of radiator
- Solid tyre
- Non-mark tyre (white/green)
- Middle-positioned exhausted system
- Exhaust freeproof device
- Suspension seat
- Purified exhaust system
- Warning lamp
- Auxiliary hydraulic valve assembly
- Extinguisher
- Copper water tank
- Rear armrest with horn button
- Counter weight net
- High and low overhead guard
- Fuel tank cap lock
- Weighing system
- Front/rear lights protective frame

- Neutral starting protection (mechanical transmission)
- Battery main switch
- Fan protector
- Speed limit alarm
- Wide view full free 2-stage mast
- Wide view full free 3-stage mast
- Wide fork carriage
- Special fork
- High-speed transmission
- LED rearlights

## Standard Specification

- Anti-slip access step
- Air filter
- Hydraulic oil dipstick
- Traction device
- Lifting speed limit valve
- Full hydraulic power steering
- Wide view standard mast
- Standard forks
- Lift and tilt operating lever
- Adjustable of steering wheel
- Large rubber pedal pad
- Hand grip
- Waterproof cover on the OHG
- Rear view mirror
- Fuel Gauge
- Pre-heating indicator
- Engine fuel pressure warning
- Neutral safety switch (hydraulic transmission)
- Standard overhead guard
- Transmission oil dipstick (hydraulic transmission)
- High-performance tires

- Standard backrest
- High-positioned air intake
- Hydraulic oil filter
- Self-lock valve of mast tilting
- Cable parking brake
- Front combined lamp
- Electrical horn
- Headlight
- Buzzer
- Hour meter
- Load safety valve
- Engine hood spring
- Rear combined lamp
- Charging indicator
- Oilcooler (hydraulic transmission)
- Toolbox
- Water temperature gauge
- Transmission oil temperature warning
- Standard seat
- Two-disc multiple valve