CPD15/18/20/25 /30/35/38

A3H4-M A5H4-S/M A5XH4-S





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Lead & Lithium Are Ready To Go.

H4 series 1.5-3.8 t battery powered counterbalance forklift truck emerge as the times require

People oriented design concept / inheritance family design concept seek breakthrough in a appearance / showing dynamic charm in design details



Comfort and energy saving

The user experience is fully considered, and the superior operating space design provides high driving comfort.

Wide view mast design, wide front view

The big handle and the super spacious cab design are suitable for people of different heights.

Steering wheel start steering (optional)

P. E, S three speed regulation

P — Powerful —
E — Economics —
S — Energy saving —

Multi gear performance mode can be freely selected according to actual working conditions.



The whole truck is equipped with LED lighting system as standard, with high brightness, long service life and more energy saving

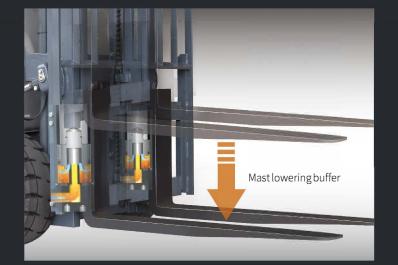
Reversing horn handle (s optional, M standard)

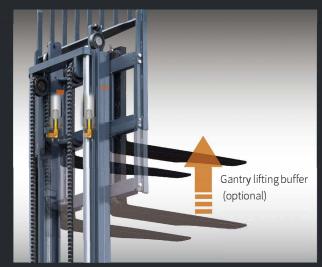


Semi enclosed shock-absorbing seat offers high comfort.



Electric special pattern tyre has low driving damping.







H4 series 1.5-3.8 t

Stable and Reliable

CAE analysis, component bench test and whole truck strengthening test are used to ensure reliability.

Reliable components



Steering axle:

Cast axle body, tapered roller bearing





Drive axle:

integral brake drum, integral cast axle housing, half shaft oil seal design, high-precision gear with large coincidence



Mast:

Borrowing the main components of mature mast of internal combustion forklift truck

Sheet metal stamping side cover

All metal anti-skid pedal



AC Electric AC Electric

Good lateral stability of the whole truck and guaranteed safety during operation



High rotation point steering axle



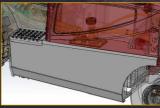
Middle and sink layout of the battery



Good heat dissipation



The electric control is placed on the counterweight



Side mounted welded oil tank

Test verification



Rain test

Simulate the operation under 15min rainstorm, reach IPx4 protection grade, and meet the needs of outdoor operation.



Cold storage test

The whole truck can run continuously after 6 hours of alternating operation in the - 20 °C cold storage and 12 hours of parking in the cold storage.



Vehicle vibration test

The vibration frequency of the whole truck is tested to optimize and improve the operating comfort.



Reliability endurance test

800 hour strengthening of the whole truck (including climbing, rain, bumpy road, etc.).