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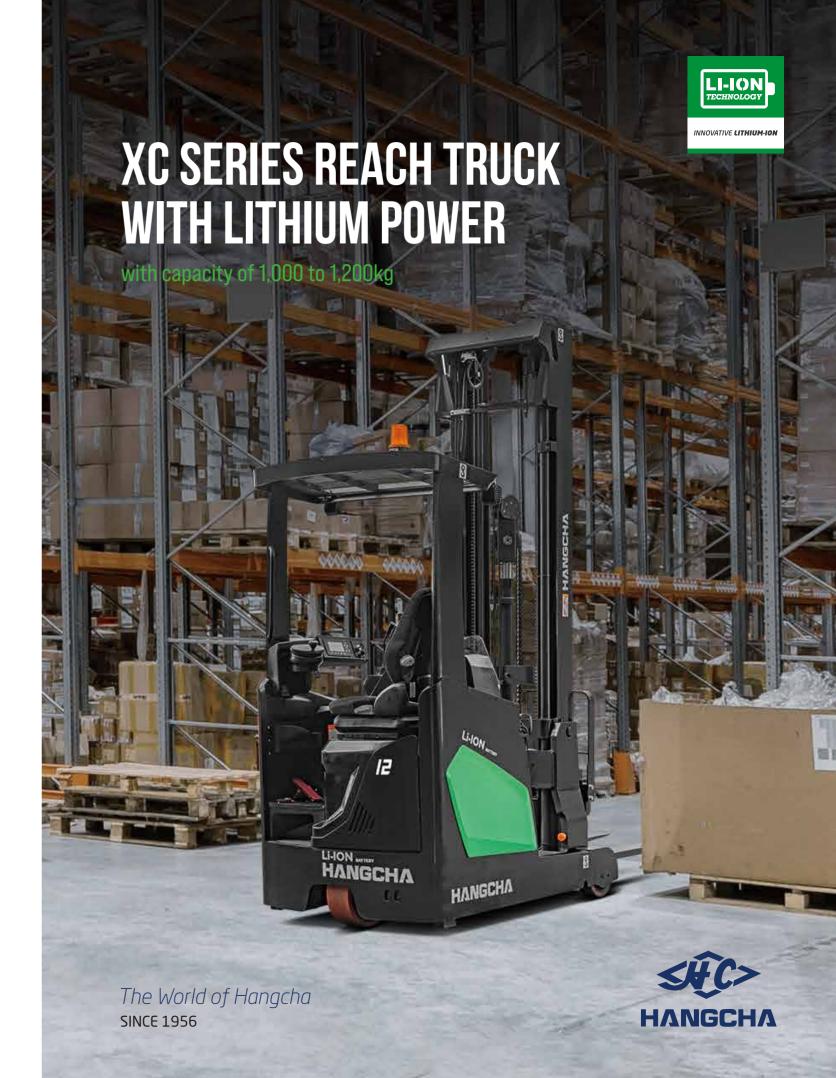


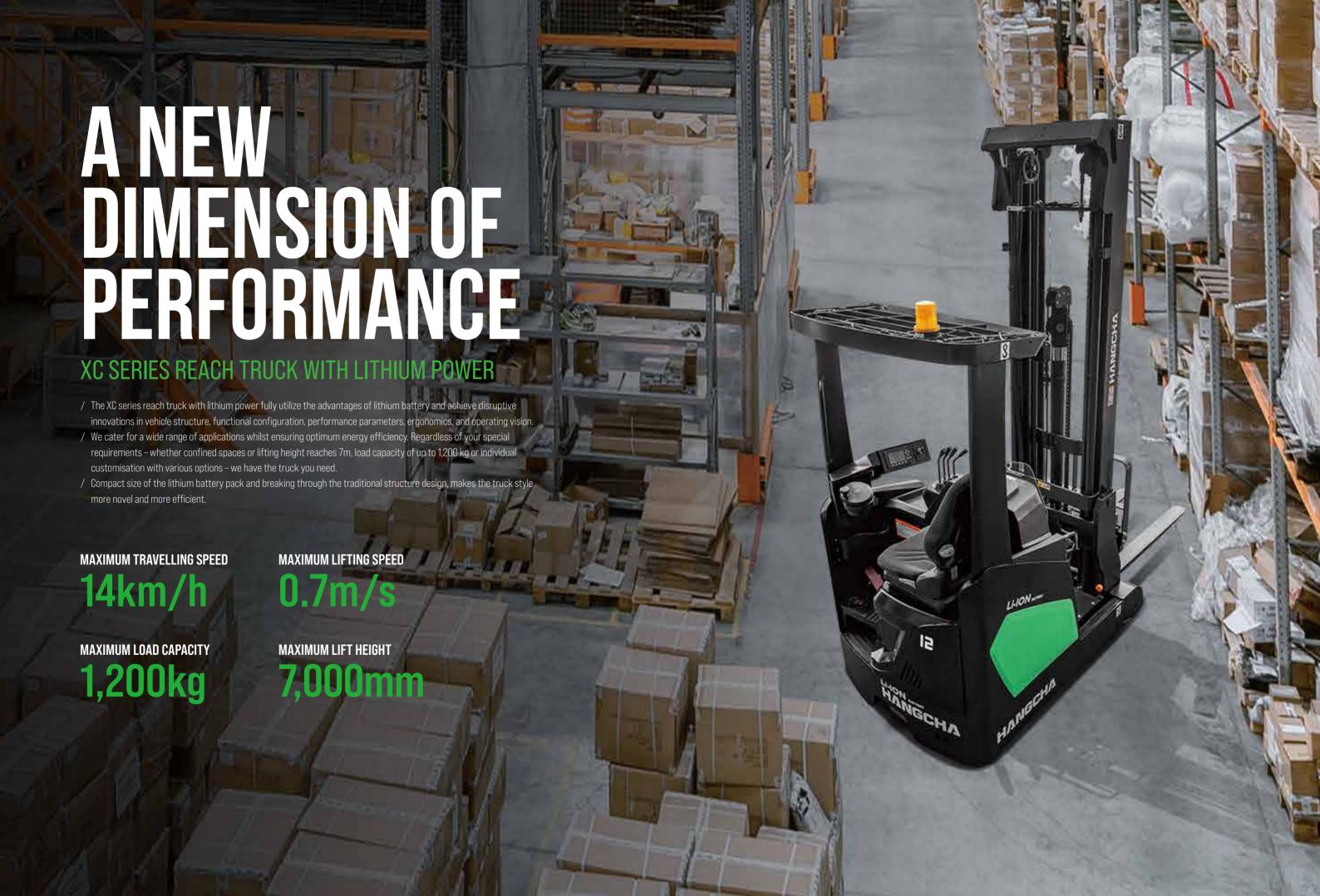
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MORE VISION MORE CONTROL



The compact mast design enables operator have a wider view around the outside of the mast.

The middle cylinder is arranged eccentrically to enable the driver to have a wider view around the inside of the mast.



The improved mast structure and piping arrangement enables a broader vision for stacking operations

/ The hydraulic tubing and the wires are on both sides of the mast, overlapping with the chain, making full use of the space and reducing the line of sight.





Efficient and durable

- / CATL lithium battery is standard for all series, adopting 80V voltage system which can provides fast charging and long service life and less energy loss.
- / The special-shaped lithium battery pack design provides a large operating space in the cab and a broad view.

Lithium battery capacity		
1.0 t	Std.	80V/125Ah
1.2 t	Opt.	80V/228Ah





Charging port

Battery removal







Steering wheel position can also be adjusted

Integral suspended seat

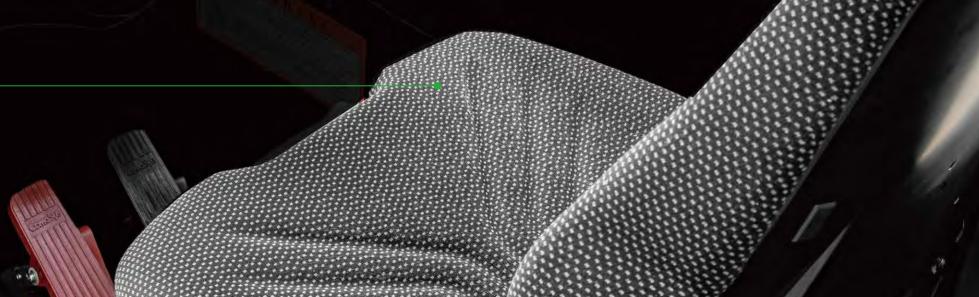


The pedal height can be adjusted electrically(Optional)



Dashboard angle adjustment





MULTIFUNCTIONAL INTERACTIVE COLOR-SCREEN INSTRUMENTS



More status indication





- 1. Lifting height 2. Local time 3. Load weight
- 2
 1. Driving mode
- 2. Fork action

lifting height

- 3. Operating time 4. Maximum allowable
- 3
 1. Steering mode
- Battery power
 Travelling speed

Various status signs and warning signs are displayed in a queue according to actual

4

More convenient shortcut button

Thanks to the integrated design of the instrument function buttons, the truck console saves a lot of physical buttons, making it more concise and efficient.



5Height selection

6

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8

Lighting control

Battery removal



Optional function switching screen



↑ Button Driving mode switching



↓ Button Turtle speed mode



EASY MAINTENANCE

The battery pack can be replaced quickly. The driver can unlock and remove the battery while sitting on his seat.

Remove battery pack step

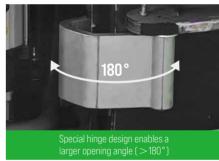






The seat can be turned open at a large angle, which is convenient for maintenance work.











The battery is in an inappropriate position and the indicator light is lit

Battery lock with creep speed interlock

Installed on the battery latch in the motor compartment. Monitors the locking of the battery pack. If the battery pack is not retracted or not locked, travel is restricted to creep speed.





Height selection

Multiple heights can be pre-set on the instrument. After the function is enabled, when the fork is about to be lifted to the preset height, the lifting speed will gradually slow down and the fork will finally stops at the set height steadily.

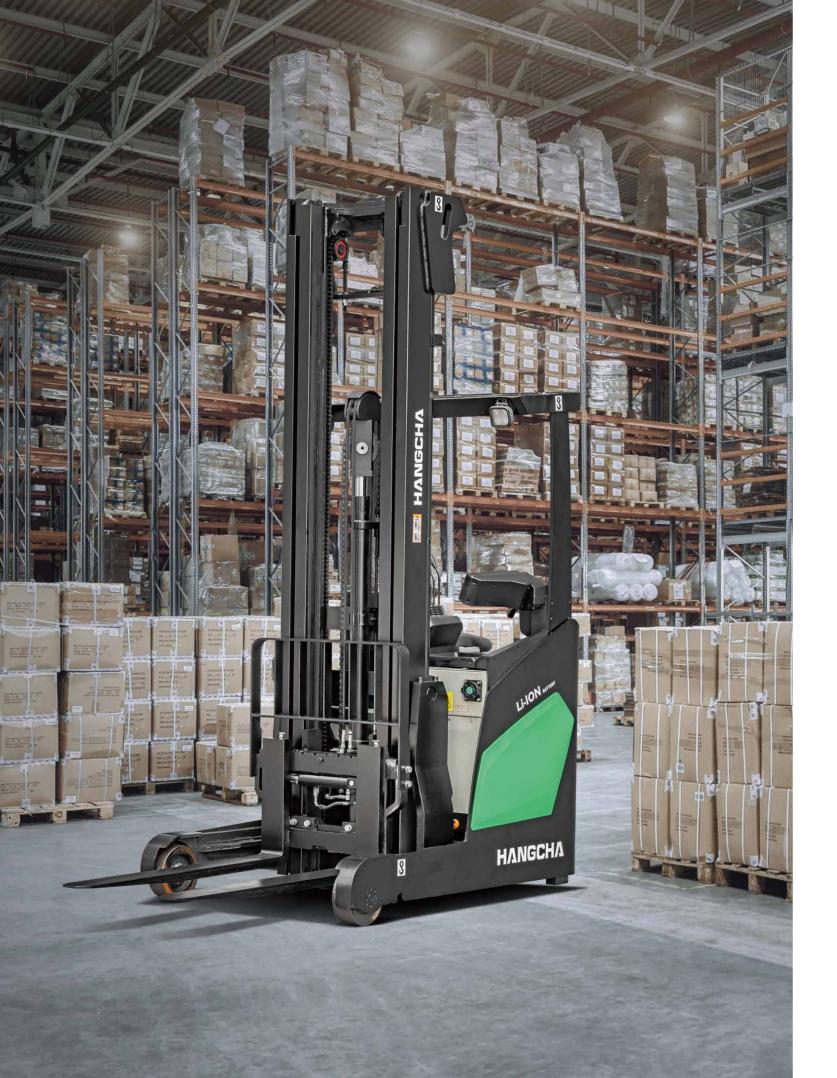


Height limit

After this function is enabled, when the fork is lifted to a certain height, this height will be set as the maximum allowable lifting height. Afterwards, whenever the fork is about to be lifted to this height, the lifting speed will gradually slow down and the fork will steadily finally stop at this height.







WE GIVE YOU ALL THE OPTIONS



Easier stacking and retrieval with positioning laser

Our positioning lasers significantly simplify the stacking and retrieval process and increase the safety for load and rack. The laser sources are integrated into the fork tips, projecting a red line on the area ahead. This allows the operator to adjust the fork more accurately to be able to drive effortlessly into the pallet.



Safety at any blind spots with Floor Spot

Floor Spot projects a blue dot on the floor around the truck. Especially at blind intersections or at the end of rack aisles, the Floor Spot alerts an approaching truck in time to respond.



Easy acces

Easy access protects the reach truck against unauthorised use. Authorisation management is directly controlled via the truck's display. Customised to your requirements and company size – you can choose between the key[Std.], PIN code and transponder.



100% clear view thanks to panorama roof panel

Maximum visibility: The panorama roof panel without cross beams provides maximum visibility of the goods and forks.



Stacking and retrieval via video monitoring

Our video camera allows for the precise and quick access of extremely high locations. The position of the camera on the forks enables operators to efficiently and reliably control stacking and retrieval operations from their seating position/viewpoint. They no longer have to look up, which noticeably reduces the strain on their shoulders and neck. Also, information on the pallets is easily visible, even at great heights.