



# FOUR POST CAR LIFT



Jinan Sinicmech Machinery CO., Ltd  
(MORN GROUP)





# About MORN

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Jinan Sinicmech Machinery Co.,Ltd (MORN Group) is a professional lift platform manufacturer and is also the biggest producer in northern China. Branded with MORN LIFT, our product category covers scissor lift table, goods lift, aerial work platform, home elevator, loading dock ramp and dumbwaiter with both standard models and custom models.

MORN has been adhering to the development guideline of " Safety and Efficiency" ever since the company was founded in 2007. To provide safe, convenient and efficient lifting equipment to facilitate user' s goods handing work and aerial work, we focus on product quality, capacity and durability throughout the process of product design, manufacturing, quality test, trial running and after-sales service.

Tell us your work need and we will recommend you the best suitable lifting solution designed according to your installation site and work requirement.





## Brief introduction

Four-post car lift is a special hydraulic lifting machine to transport vehicles vertically. It is mainly used in building, building parking, Auto 4s shop, etc. Especially suitable for building with shaft.

It is a highly customized product, which could be customized according to customers' different requirements from lifting height, lifting capacity to platform size.



## Main parts

## Safety features



**Leaf chain:** Each high strength leaf chain can bear 16T weight

**Anti-falling device:** Prevent platform from dropping

**Hydraulic system:** High precision & heavy duty for stable working

**Post:** High strength bent steel plate

**Nylon pulley:** Prevent lift from shaking when platform is moving

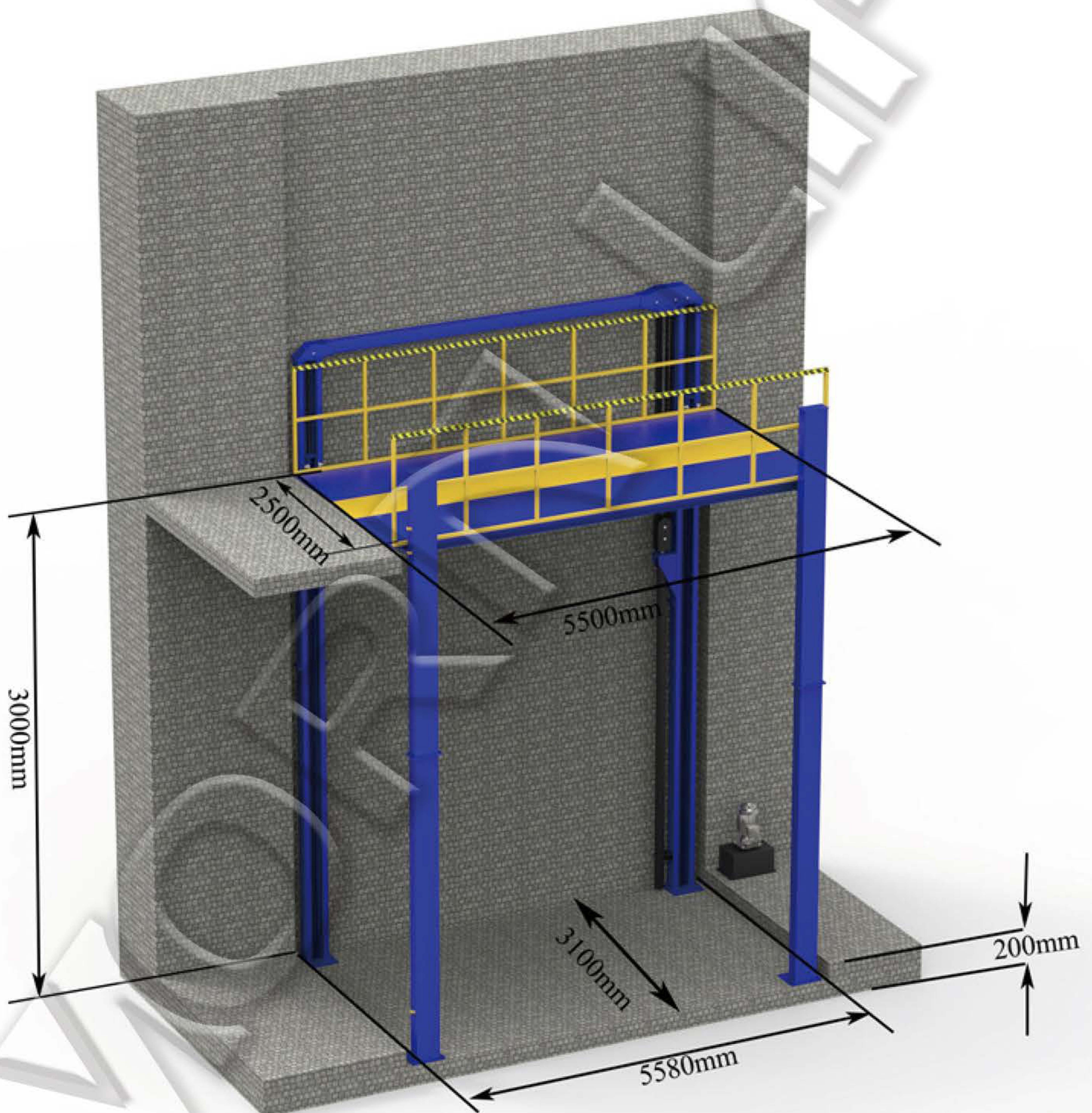
**Guardrail:** 1m high safety railing

**Platform:** Anti-skid and prevent the car or cargoes from slipping

**Pump station:** Will be customized according to customers' local voltage



# 3D Drawing of 3m car lift model dimension

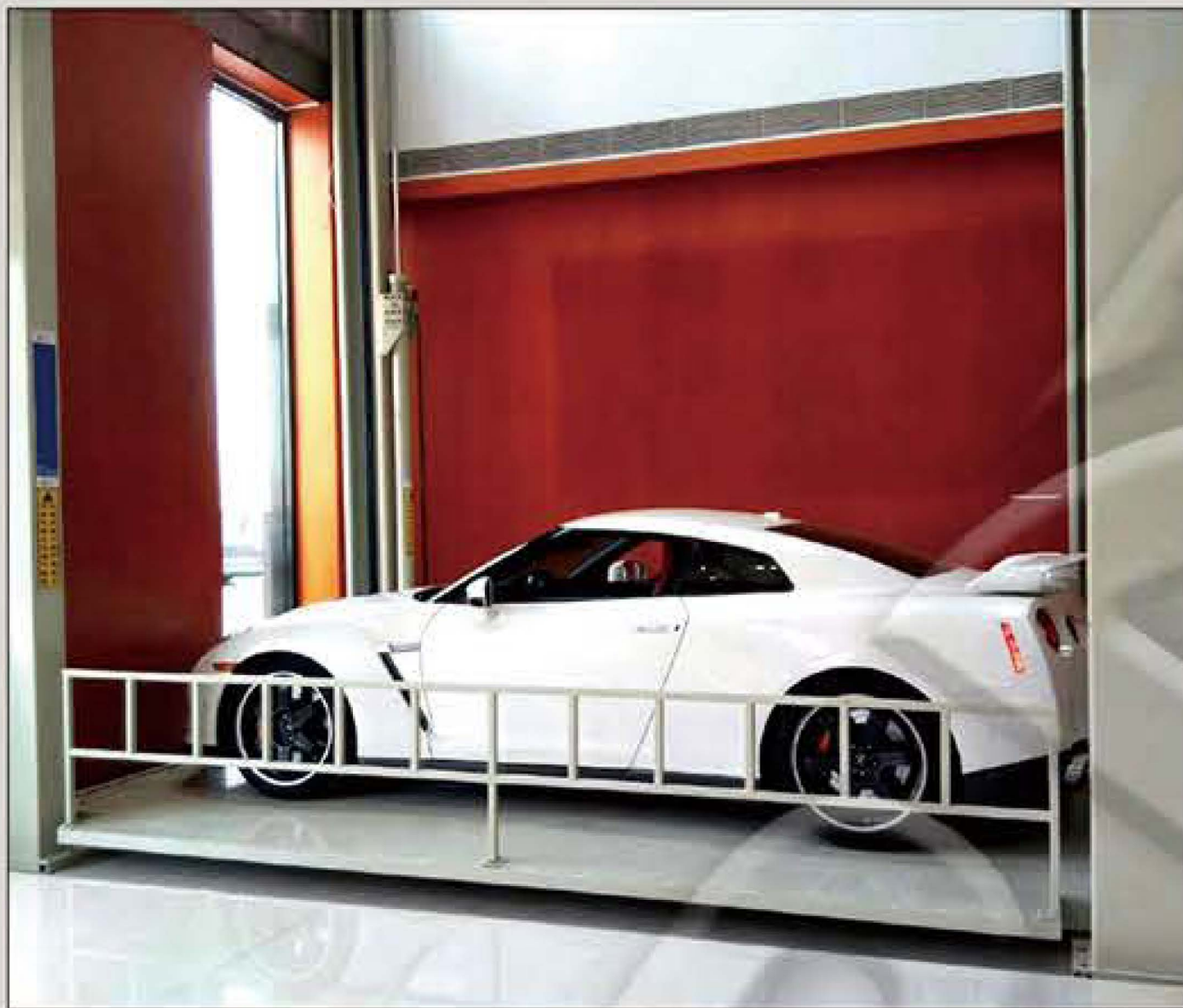


Lifting Height, Platform Size and Load Capacity could be customized according to your requirement.



# Application: Vertical transportation for vehicles

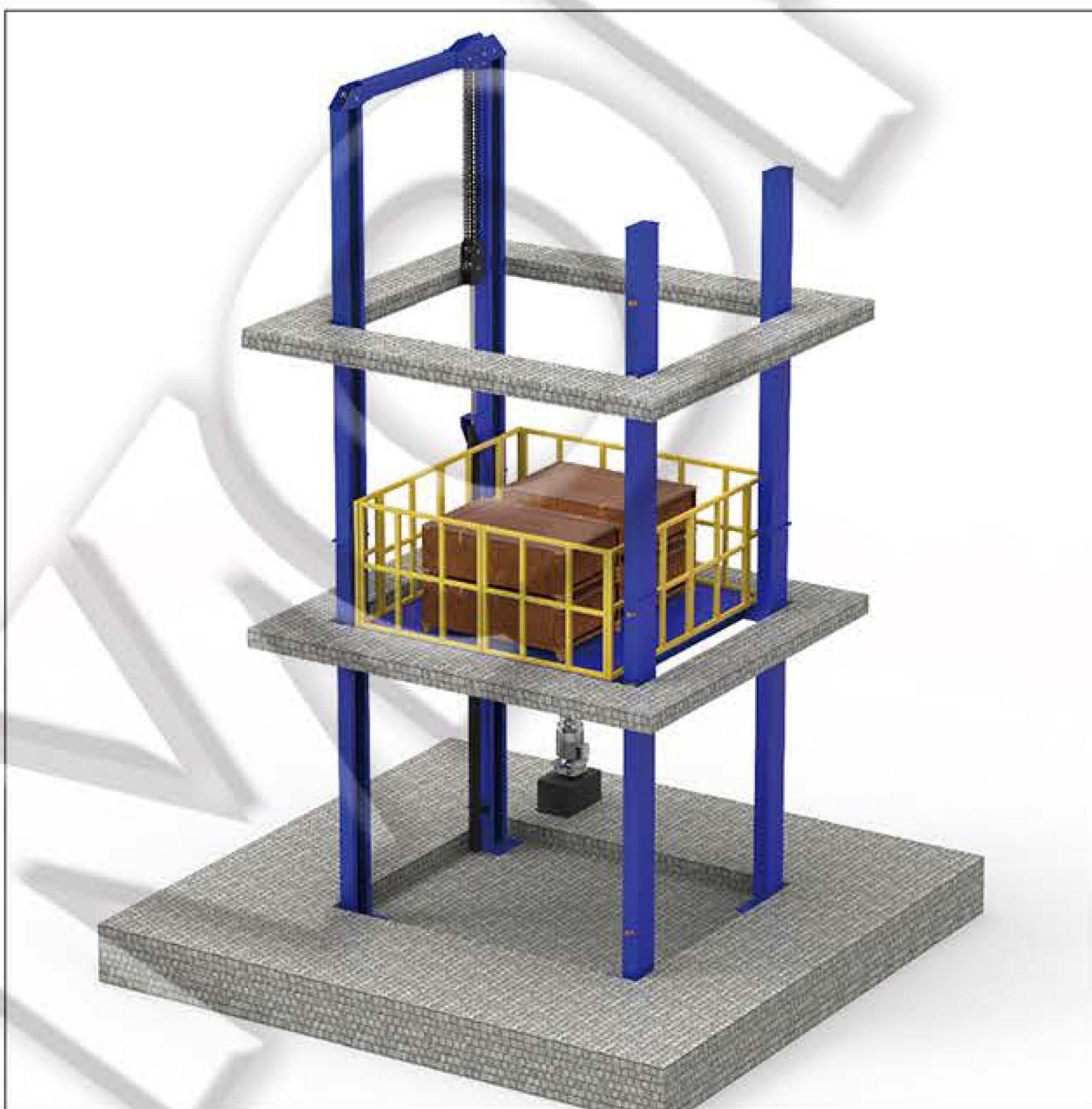
- (1). It is the safety and ideal automobile transportation equipment.
- (2). It is suitable for large load scenario with high safety performance and simple operation.
- (3). The four post lift is simple design which is applied to variety of architectural buildings. And it could be installed even though building overhead height is limited. Saving building space.





# Application: Vertical transportation for goods

- (1) It takes up less space.
- (2) The access for loading and unloading goods could be four sides on platform, the Space of platform is larger for loading goods.

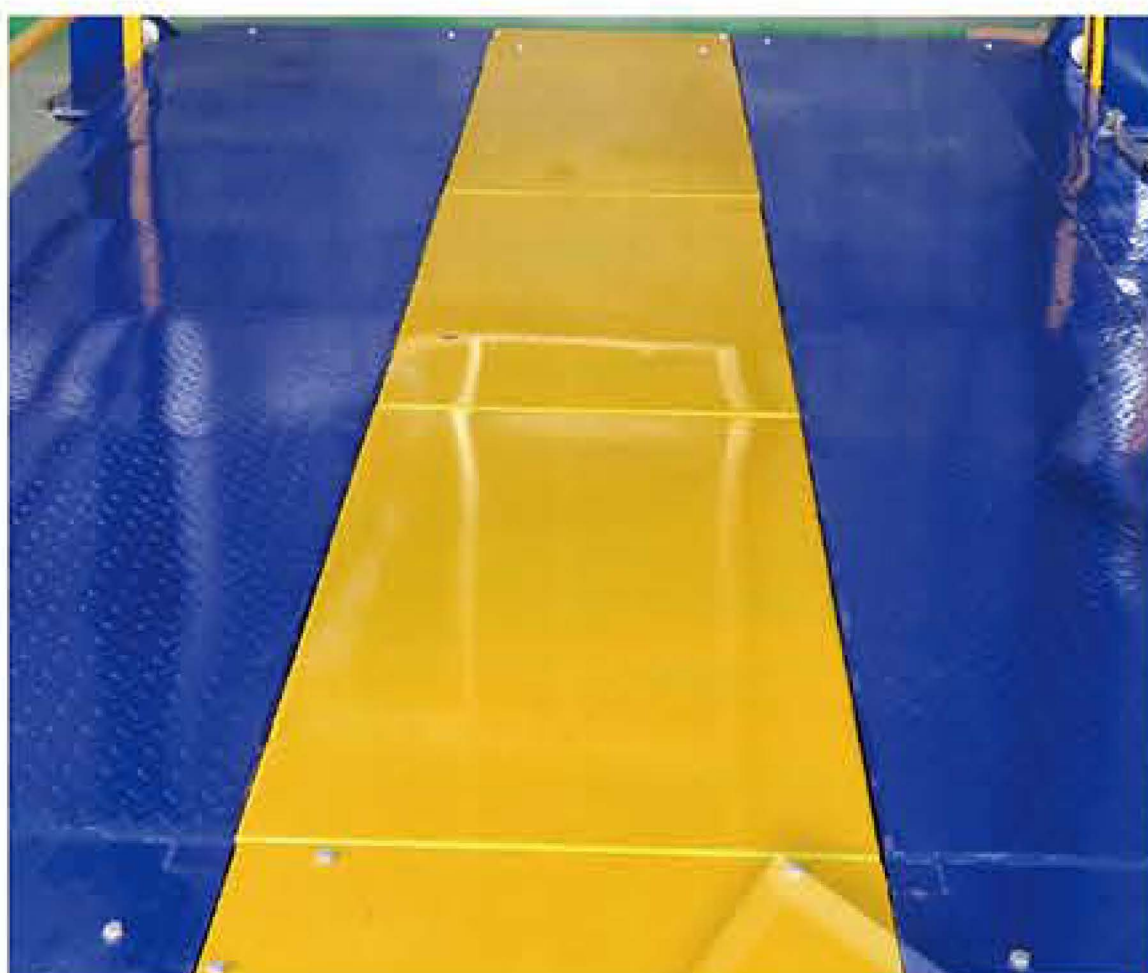




# MORN CAR LIFT DETAILS



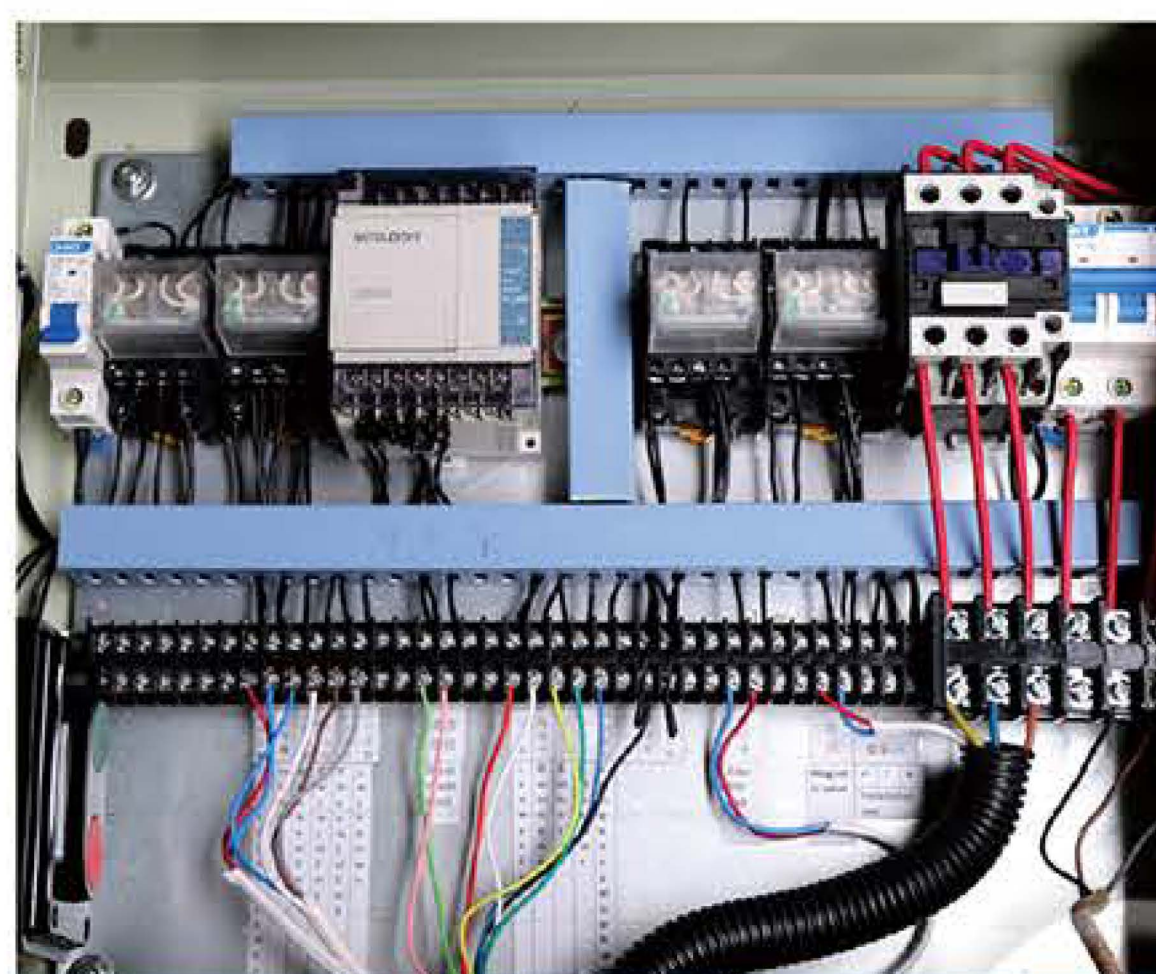
Hydraulic pump station



Platform



Hydraulic cylinder



PLC control system



Leaf chain



Rail wheel

## MORE CHOICE



Roller Shutter



Stainless Steel Cabin

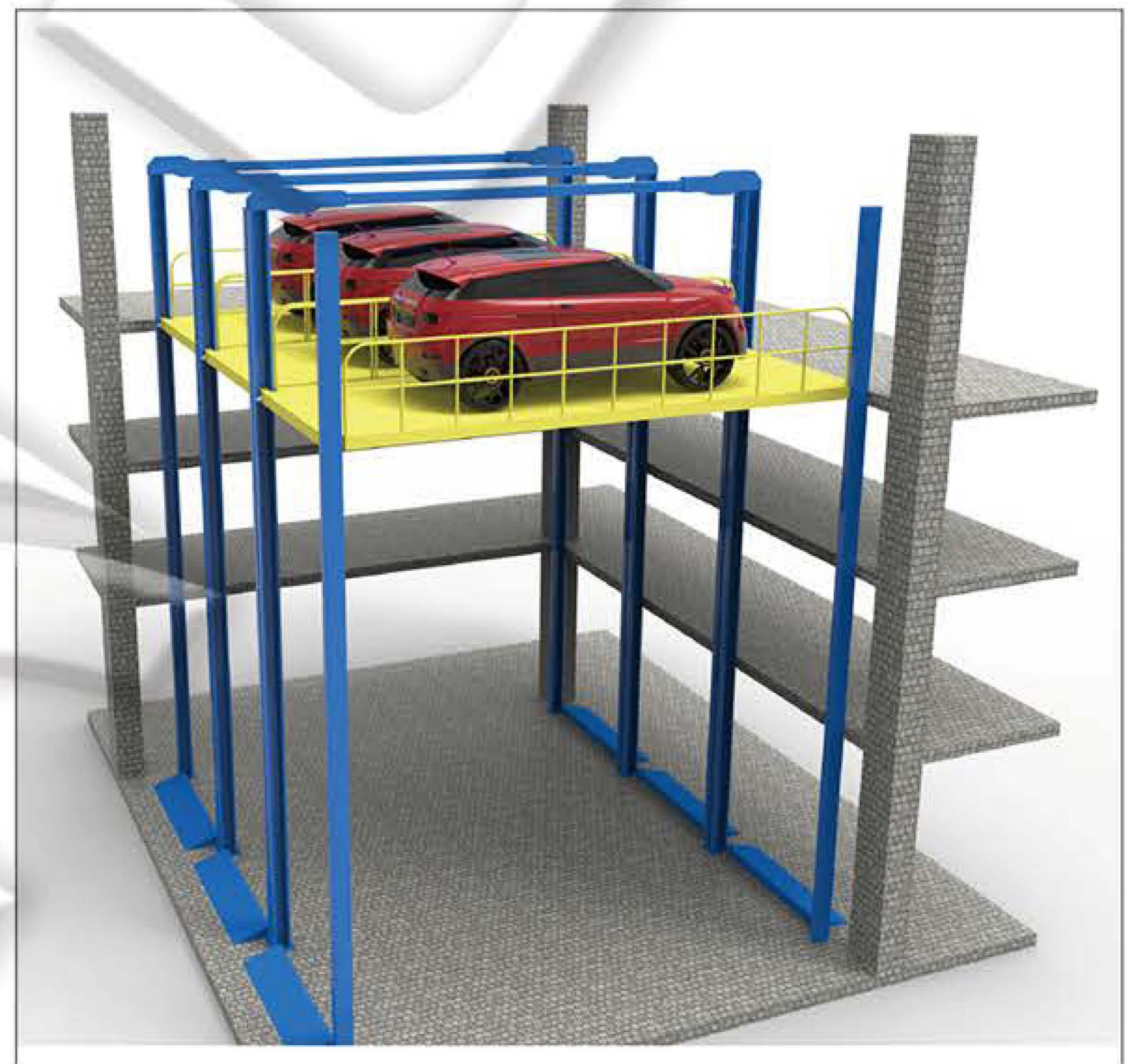
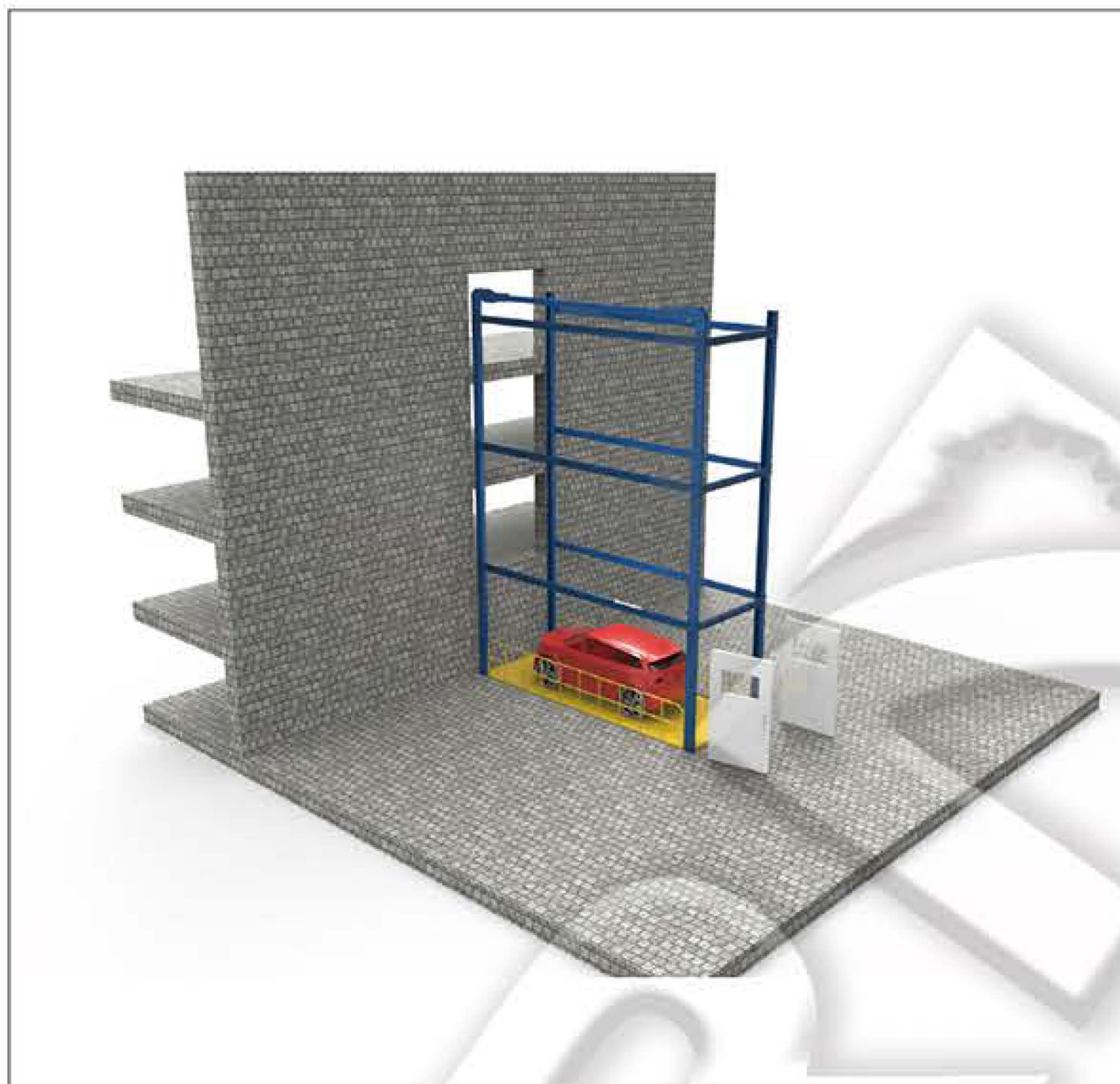


Double-motor for fast speed



# 3D Drawing and video design

Providing virtual 3D design drawings and video is one of our key advantages that MORN professional engineer team can provide. What they are also good at is to provide customized solutions for individual needs with the help of AUTOCAD and 3D SolidWorks software.





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