

# Electro-mechanical two post lift

For a strong, reliable and precise lifting experience



This lift has been designed, developed and manufactured according to recommendations of EN1493:2022

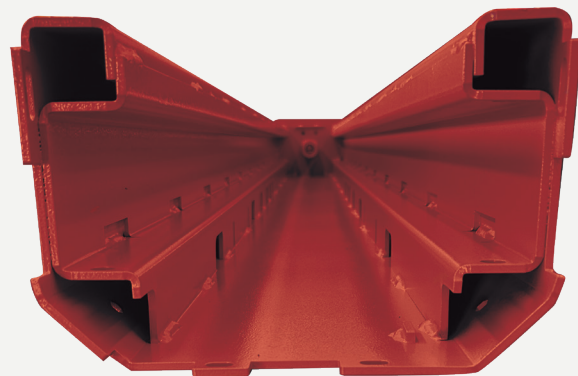
**4000**

## Structural characteristics

Asymmetric installation for better door-opening angle.

### Posts

Stable, strong bend posts with internal reinforcement



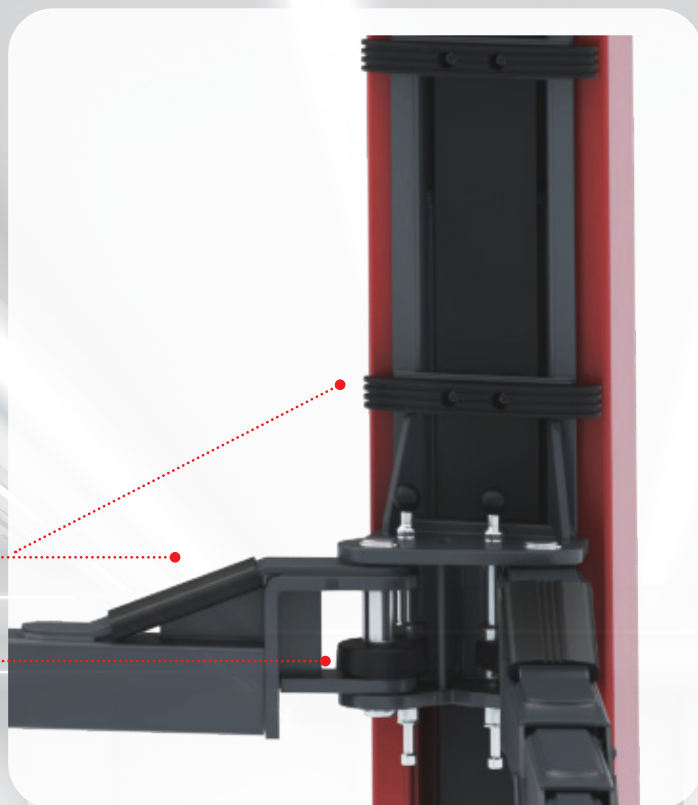
### Arms

- Low minimum height
- Universal lifting area: from short wheelbase to medium wheelbase, including vans
- Possibility of parallel parking of arms for an easier positioning of vehicles

## Lifting and synchronization

- 2 high-efficient electric motors (one for each column)
- Strong and precise mechanic lifting of the carriages through cold-rolled spindles
- Electronic synchronization
- Programmable maximum lifting height





## Protections

- Rubbers door protection pads on columns and lifting arms
- Encapsulated arm rotation locking system with 360-degree toothed engagement, ensuring stability and safety

## Safety

- Safety automatic stop system of the lift in case of obstacles while lowering
- Load-bearing safety nut made of nylon for long-lasting durability
- CE safety stop before final descent: no foot guard bar required



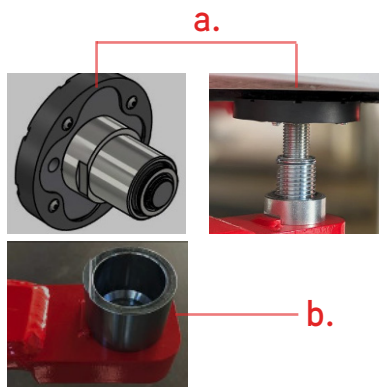


## Optional accessories

- Second control unit:  
**NX13600347**
- Base-plate for installation – to reduce effective concrete thickness:  
**NX1316014**
- Lifting pads for ultra-low vehicles: minimum height 78 mm:  
**NX1316006**

## Dotation

- Double telescopic lifring pad with large adjustability range (up to 4 ton)  
- 95-174 mm
- Extensions: 50 mm and 100 mm



## NEW E-CAR ACCESSORIES



8-48100075



8-48100073



NX1316051



NX1316064

\*See separate catalogue for further accessories

## TECHNICAL DATA

|                                |                                |
|--------------------------------|--------------------------------|
| Maximum capacity               | 4000 kg                        |
| Lift height                    | 4237-4597 mm                   |
| Minimum useful height          | 95 mm                          |
| Maximum useful height          | 2073 mm                        |
| 3-phase motor                  | 400/230V - 3kW - 3Ph - 50/60Hz |
| 1-phase motor                  | 230V - 3kW - 1Ph - 50/60Hz     |
| Minimum installation thickness | 100 - 140 mm*                  |

\*See the installation drawings and user manual

## Dimensions

