



EAE



2026

ABOUT US



Since 2003, we, EAE Automotive Equipment Company Limited, with manufacturing facility in Wujiang and over 300 employees, focusing on passenger and commercial vehicle service lifts, have been one of the most professional players in the automotive aftermarket.

In recent years, we have taken great stride in market expansion both overseas and in China. With a complete range of passenger vehicle lifts under 8000KG load capacity and commercial vehicle service lifts under 80Tons that are manufactured in-house at our Wujiang manufacturing facility, our products and solutions have been commissioned in over 90 countries. In addition, we have been exceptionally successful in domestic passenger vehicle lift market, winning numerous awards, projects, approvals, and certifications from a number of car manufacturers.

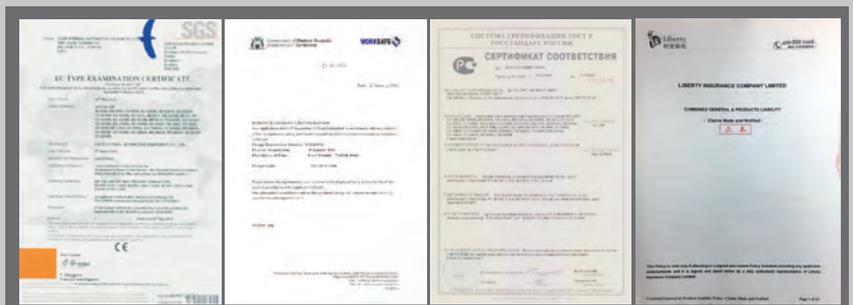
However, because of our realizing that the market is ever changing and competition increasing, we never ignore our heavy focus in research and development, and product FMEA/longevity testing, product training, and demonstration of our products and solutions.

We hope that you join us in this journey, so that together we can bring our businesses to a new level of success.

EAE is not only your vehicle lift supplier, but your partner.



5/2/2 WARRANTY POLICY
 5 years for lift structure
 2 years for hydraulic components
 2 years for electrical parts



COMPANY EVENTS

2003

Founded

2004

Gradually obtained CE, ISO9001: 2000, Australian WorkSafe, GOST Russia certifications.



2007

Established manufacturing facility in Wujiang.



2008

Obtained Approval from GEA/VOSA UK for EAE's 4-Post Car Lift with optional play detector to be part of the MOT vehicle testing process in the UK.



2012

Renamed Ever-Eternal to EAE (Everlift And Everet).



2014

Set up EAE UK branch office to begin trials and explorations of international operations.



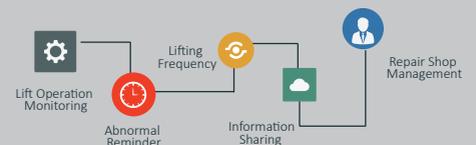
2018

Mobile Lifting Table, which designed for dismantling and fixing batteries of electric vehicles, successfully developed.



2020

Vehicle Lift Intelligent Management System successfully developed.



2022

A series of intelligent lifts were successfully launched, including mobile column vehicle lifts and new generation 2-post lift.



2024

Wider application of wireless lifting technology.



2025

Independent Scissor Lift introduced to market.



INDEX



QUIKMULTI



CE

E25 5.0T



CE

E26 6.5T



CE

E28 8.0T



CE

SYMMETRIC or ASYMMETRIC

62C 3.5T/4.2T



CE

SYMMETRIC or ASYMMETRIC

62C 4.5T



CE

62C 5.0T/6.0T



CE

62B 3.5T/4.2T/5.0T

One Hand Operation



CE

C9M/C10M 3.5T/4.2T



C9Z/C10Z 4.0T/4.5T



SYMMETRIC or ASYMMETRIC

C12 5.5T



CE

F9M/F10M 3.5T/4.2T



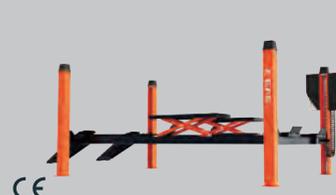
CE

6435S/B 4.0T/5.0T



CE

6435S/B 6.5T



CE

6435BWF 4.0T/5.0T



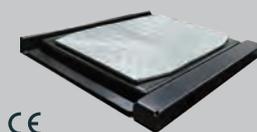
CE

E410S 10T



CE

MOT&ATL LIFTS



CE

PD/PD8

Axle load up to 4.0T
2014/45/EU

INDEX



LS45 4.5T

6501 3.5T

HS40 4.0T

6503 3.5T



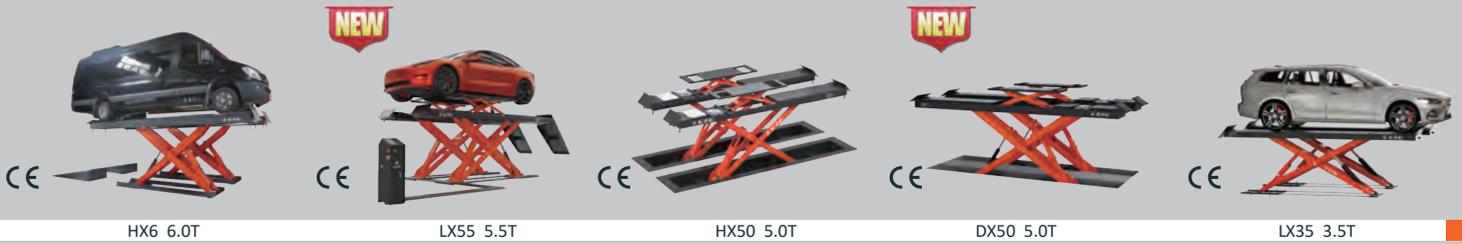
MR35 3.5T

MR30 3.0T

MS12M 1.2T

MS12MF 1.2T

MS10 1.0T



HX6 6.0T

LX55 5.5T

HX50 5.0T

DX50 5.0T

LX35 3.5T



HX150 15T

EX8B 8.0T



CJ 3.0T

SCJB 3.0T

J40E 4.0T



MLH10/MLH10D 1.0T

Mobile Columns



HDM 8.0T/10T

HDM W 8.0T/10T

HDM G 8.0T/10T

Wireless
Easy and Convenient

Independent Columns
No Steel Ropes

25 Seconds
Full rise



QUIKMULTI



E25



E25
Type M Arms (Optional)



E25

INDEPENDENT TWO COLUMN LIFT

- Rated capacity 5000kg, suitable for most sedans, heavy-duty SUVs, pickup trucks and vans.
- Flexible installation width to accommodate various vehicle sizes and installation spaces , recommended range: 2800-3500mm.
- A maximum pick-up height of 2000mm, providing greater under-vehicle workspace.
- Wireless synchronized hydraulic control system , capable of correcting height variations during lifting cycles.
- 24V safe control available at both columns for convenient and efficient operation.
- Touchscreen display for system setup and real-time height monitoring.
- Dual power units (3.5kW x 2) for powerful capability, only 25 seconds from bottom to top under rated load.
- Aluminium Shell Motor: Rapid dissipation, consistent efficiency.
- Dual safety against hydraulic leakage through mechanical latch and anti- burst hydraulic valve.
- Smart latch sensors decide whether to lower directly or raise before descent.
- APS control allows direct descent (safety lock disengaged) for rapid positioning
- Low-position stop and audible alarm for the final travel . No rail guards on the lift arms.
- Automatic engaging and disengaging swing arm locking device. Engage when raised and disengage at the lowest position.
- Optional M-Arms provide extensive wheelbase compatibility.



Intelligent Control System



HMI Screen
(Optional Load Display)



Control Panel

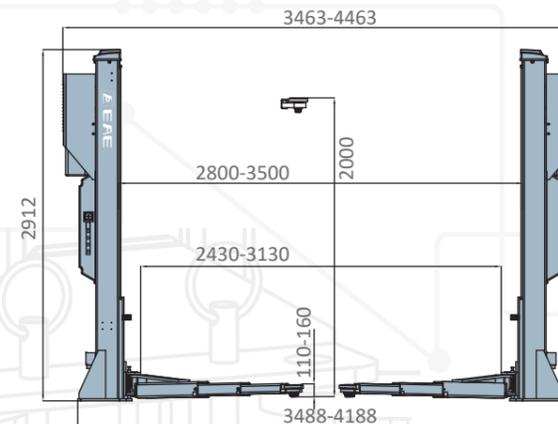


Height Limit Switch and
Displacement Sensor

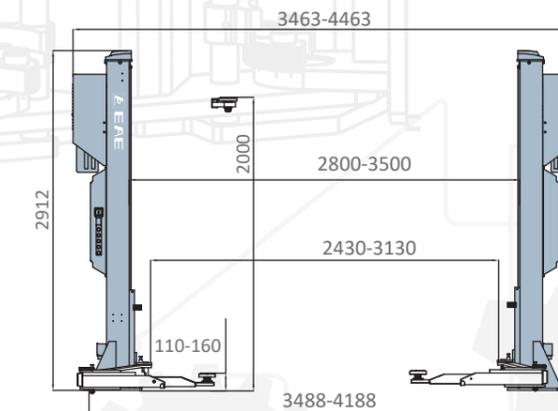
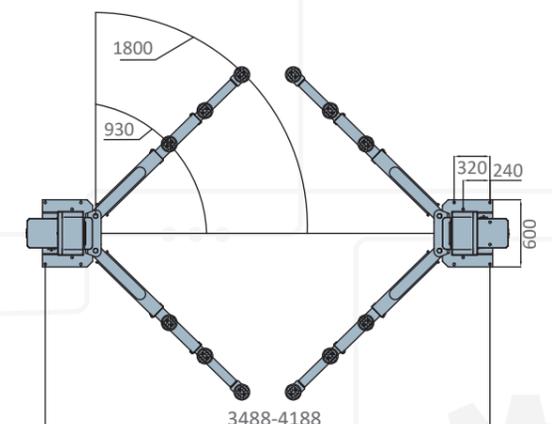


Four 3-Stage Arms

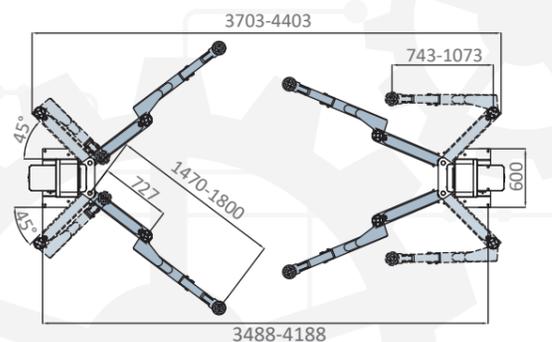
OVERALL DIMENSION



E25



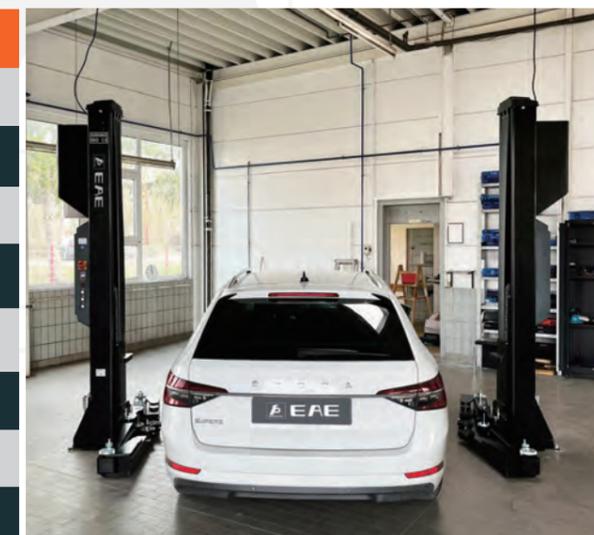
E25
Type M Arms



* The dimension schemes above illustrate the optimally designed column spacing. This spacing can be reduced based on available space constraints and vehicle models when necessary.

TECHNICAL DATA

MODEL NO.	E25
Lifting capacity	5.0T
Max lifting height	2000mm
Min height	110mm
Lifting time	Approx. 25S
Motor	3.5kWx2
Drive-through width (Adjustable)	2430-3130mm
Overall height	2912mm
Electricity supply	According To Customer Needs



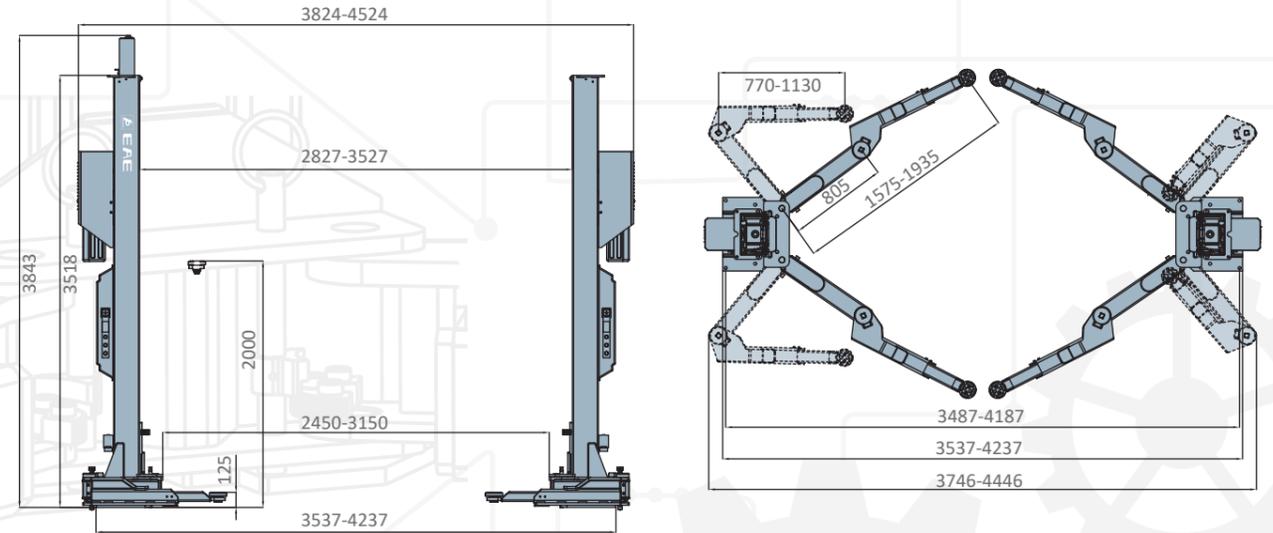
* Max. Lifting height is measured with adjustable screw pads in highest position.
* Machine shown with optional equipment. Actual product appearance may differ.

Wireless | Independent Columns | M Arms | CE
 Easy and Convenient | No Steel Ropes | Standard

QUIKMULTI



OVERALL DIMENSION



TECHNICAL DATA

MODEL NO.	E26
Lifting capacity	6.5T
Max lifting height	2000mm
Min height	125mm
Lifting time	Approx. 45S
Motor	2.2kWx2
Drive-through width (Adjustable)	2450-3150mm
Overall height	3843mm
Electricity supply	According To Customer Needs

* Max. Lifting height is measured with adjustable screw pads in highest position.
 * Machine shown with optional equipment. Actual product appearance may differ.



E26

INDEPENDENT TWO COLUMN LIFT

- Rated Capacity 6500kg, suitable for most sedans, heavy-duty SUVs, pickup trucks and vans.
- Wireless synchronized hydraulic control system, capable of correcting height variations of 50mm or less during lifting cycles.
- Pure hydraulic drive, no mechanical lifting element like chains or steel wires. No maintenance and safety concerns associated with chains or steel cables.
- Flexible installation width to accommodate various vehicle sizes and installation spaces, recommended range: 2827–3527 mm.
- M-Arms provide extensive wheelbase compatibility
- Dual power units (2.2 kW x 2) for powerful capability, 45 seconds from bottom to top under rated load.
- Push-button control available at both columns for convenient and efficient operation.
- 3.5-inch touchscreen display for system setup and real-time height monitoring.
- APS control enables direct downward movement with safety lock disengaged.
- The latch monitoring device determines lowering logic (whether to lower directly or raise first before lowering) .
- Low-position stop and audible alarm for final travel below the stop position. No rail guards on the lift arms.
- Automatic engaging and disengaging swing arm locking device. Engage when raised and disengage at the lowest position.
- Pre-fixed hydraulic pressure prevents overloading.
- 24V Safe Control System prevents electric shock.
- Dual safety against hydraulic leakage through mechanical latch and anti- burst hydraulic valve.



Intelligent Control System



HMI Screen (Optional Load Display)



Control Panel



Height Limit Switch and Displacement Sensor



M arms

Wireless | Independent Columns | HMI Screen | CE
Easy and Convenient | No Steel Ropes

QUIKMULTI



E28



E28
Type M Arms (Optional)



E28

INDEPENDENT TWO COLUMN LIFT

- With the maximum capacity being up to 8.0T, it is especially suitable for lifting large Pick-ups, MPVs, Vans, medium buses and loaded vehicles.
- Each column has an independent control and hydraulic power unit which provides adequate power for fast lifting and make it able to control at either side.
- HMI screen for setting networks and displaying crucial parameters.
- No interconnected ropes, hoses or wires between the two posts provides a free and unobstructed working space.
- Latch Detecting Device, decide the movement through judging the status of the latch. Necessary for efficient parking at an expected height for chassis maintenance, transmission repair or changing.
- Synchronization is automatically achieved by wireless communication technology and deviation is only allowed within a safe range.
- Pure hydraulic drive, no lifting elements like lead screws, chains or wire ropes. Less maintenance cost in the long run.
- Less installation work and more adaptable to various spaces.
- Standard flexible three stage arms.
- Detecting device to identify the engagement and disengagement of the mechanical locking unit.
- Optional type-M arms to pick up from the Smart to the long wheelbase MPVs and Vans.



Intelligent Control System



HMI Screen (Optional Load Display)



Control Panel

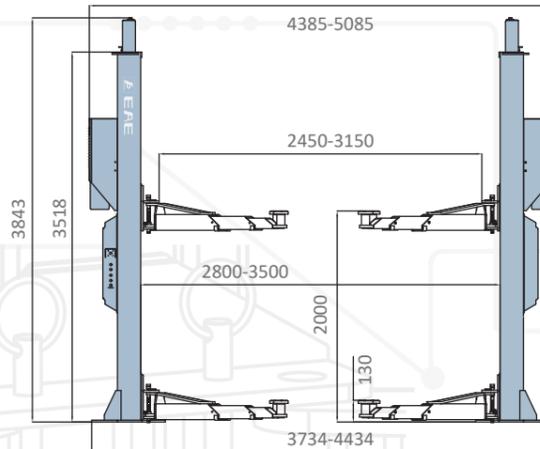


Height Limit Switch and Displacement Sensor

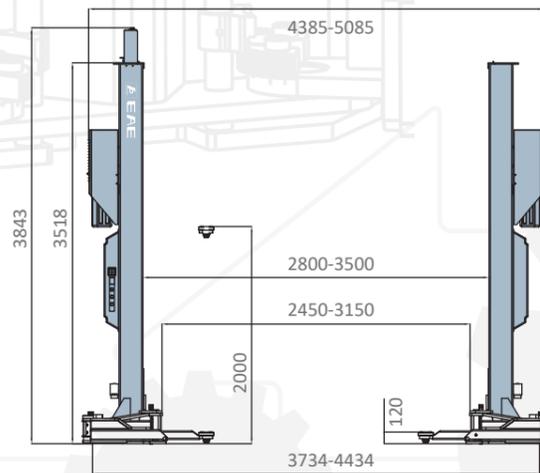
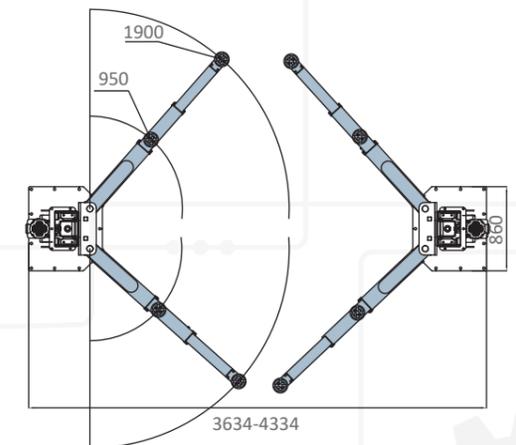


Four 3-Stage Arms

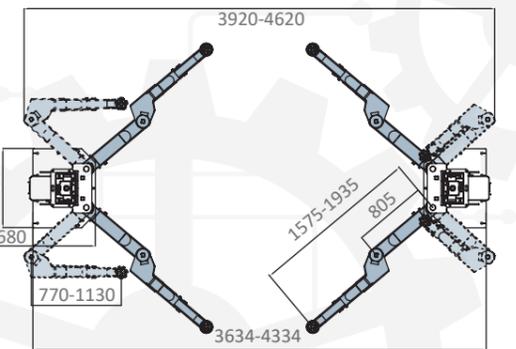
OVERALL DIMENSION



E28



E28
Type M Arms



*The dimension schemes above illustrate the optimally designed column spacing. This spacing can be reduced based on available space constraints and vehicle models when necessary.

TECHNICAL DATA

MODEL NO.	E28
Lifting capacity	8.0T
Max lifting height	2000mm
Min height	130mm
Lifting time	Approx. 55S
Motor	2.2kWx2
Drive-through width (Adjustable)	2450-3150mm
Overall height	3843mm
Electricity supply	According To Customer Needs



* Max. Lifting height is measured with adjustable screw pads in highest position.
* Machine shown with optional equipment. Actual product appearance may differ.

4.2T
Lifting Capacity

APS
Accurate Parking System

Asymmetric or Symmetric
Column Configuration



Symmetric



Asymmetric



62C

ELECTRICAL RELEASE TWO-POST LIFT

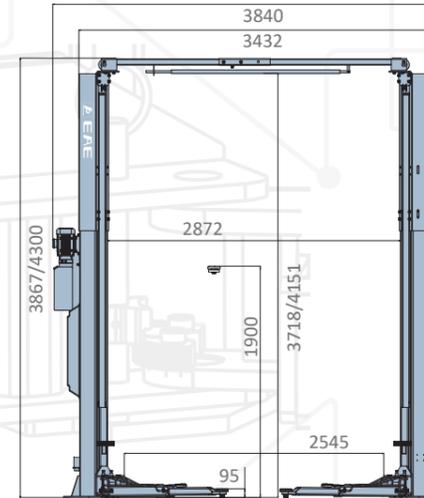
- Two-position adjustable height: 3867mm/4230mm.
- With APS technology.
- Button control, easy and convenient.
- No additional spare parts are required, it can be installed symmetrically or asymmetrically, and the total height can also be adjusted.
- The arm locks engage and disengage automatically.
- Safety is double guaranteed both by mechanical latches and restrictive valves.
- Pre-fixed hydraulic pressure prevents overloading.
- Standard aluminum motor, no risks of overheating and longer service life.
- 24V safe control system.
- Vehicle roof protective device.
- Standard door protection pads to prevent possible damage to the door opened without caution.



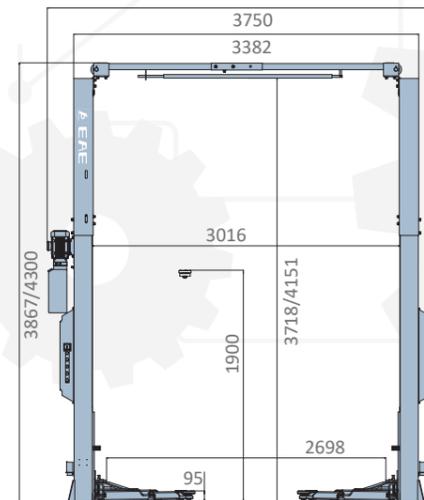
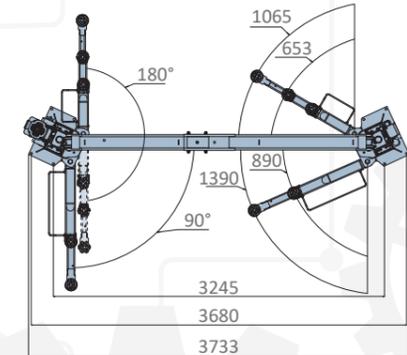
Accurate Parking System

Abbreviated as APS, it enables to efficiently park the lifted vehicle at exact height which is necessary for chassis maintenance, transmission repair or changing. Without this APS system, it is hard and also time-consuming to park exactly as each time you lower the vehicle, the carriage of the lift will rise to release the mechanical safety catch.

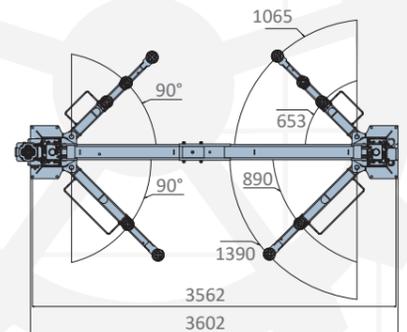
OVERALL DIMENSION



Asymmetric



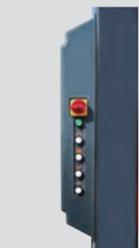
Symmetric



TECHNICAL DATA

MODEL NO.	62C-35T/62C-42T	
Lifting capacity	3.5T/4.2T	
Structure Type	Asymmetric	Symmetric
Max. lifting height	1900mm	1900mm
Min height	95mm	95mm
Drive-through width	2545mm	2698mm
Lifting time	Approx. 35S	Approx. 35S
Motor	3.5kW/3ph	3.5kW/3ph
Electricity supply	According To Customer Needs	

* Maximum lifting height is measured with threaded adapters fully extended.
* Depicted configuration includes optional equipment; actual product may vary.



24 Control Box



Auxiliary Control (Optional)



Strong Carriage and Arm Structure



Aluminum Motor



3-Stage Short Arm And 2-Stage Long Arm

4.5T
Lifting Capacity

Adjustable
Column Height

Asymmetric or Symmetric
Column Configuration



Symmetric



Asymmetric



62C

ELECTRICAL RELEASE TWO-POST LIFT

- Two-position adjustable height: 3847mm/4285mm.
- Ready to install symmetrically or asymmetrically without requiring any additional parts.
- Standard Arm: 3-stage straight short arms+ 2-stage straight long arms.
Optional M-Arms provide unlimited wheelbase compatibility.
- Aluminum Shell Motor: Rapid dissipation, consistent efficiency.
- Push-button control for easier operation.
An optional secondary control box to enable dual-side operation
- APS Control enables lowering to the expected height on the first try, eliminating repeated adjustments.
- The latch monitoring device determines whether to lower directly or raise first before lowering.
- Low-position stop and audible alarm for final travel below the stop position.
- Automatic engaging and disengaging swing arm locking device. Engage when raised and disengage at the lowest position.
- Pre-fixed hydraulic pressure prevents overloading.
- 24V Safe Control System and a sealed ABS enclosure to prevent electric shock, moisture damage, and electrical leakage.
- Roof protective switch prevents interference with the lift crossbeam.
- Dual safety against hydraulic leakage through mechanical latch and anti-burst hydraulic valve.



24 Control Box



Auxiliary Control (Optional)



M arms (Optional)



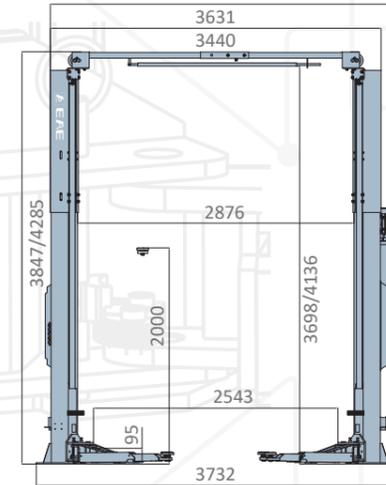
3-Stage Short Arm And 2-Stage Long Arm



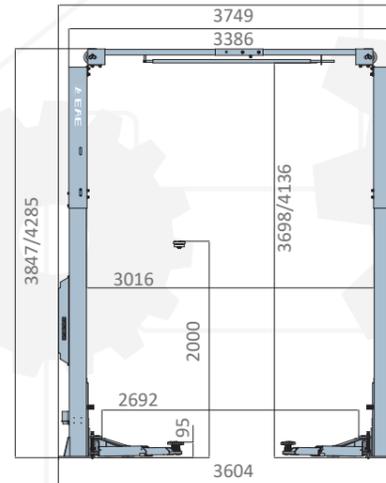
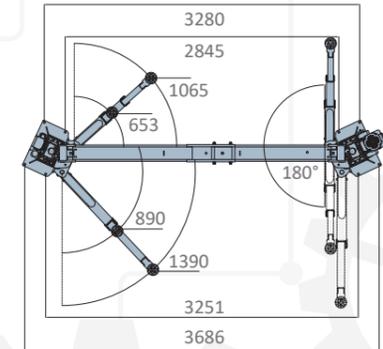
Accurate Parking System

Abbreviated as APS, it enables to efficiently park the lifted vehicle at exact height which is necessary for chassis maintenance, transmission repair or changing. Without this APS system, it is hard and also time-consuming to park exactly as each time you lower the vehicle, the carriage of the lift will rise to release the mechanical safety catch.

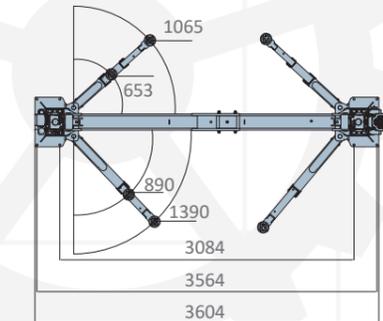
OVERALL DIMENSION



Asymmetric



Symmetric



TECHNICAL DATA

MODEL NO.	62C-45T	
Lifting capacity	4.5T	
Structure Type	Asymmetric	Symmetric
Max. lifting height	2000mm	2000mm
Min height	95mm	95mm
Drive-through width	2543mm	2692mm
Lifting time	Approx. 35S	Approx. 35S
Motor	3.5kW/3ph	3.5kW/3ph
Electricity supply	According To Customer Needs	

* Maximum lifting height is measured with threaded adapters fully extended.
 * Depicted configuration includes optional equipment; actual product may vary.

6.0T
Max. Capacity

APS
Accurate Parking System
Technology By EAE

2000MM
Max. Lifting Height
with Standard SUV Adapters



Accurate Parking System

Abbreviated as APS, it enables to efficiently park the lifted vehicle at exact height which is necessary for chassis maintenance, transmission repair or changing. Without this APS system, it is hard and also time-consuming to park exactly as each time you lower the vehicle, the carriage of the lift will rise to release the mechanical safety catch.



62C-50T



62C-60T

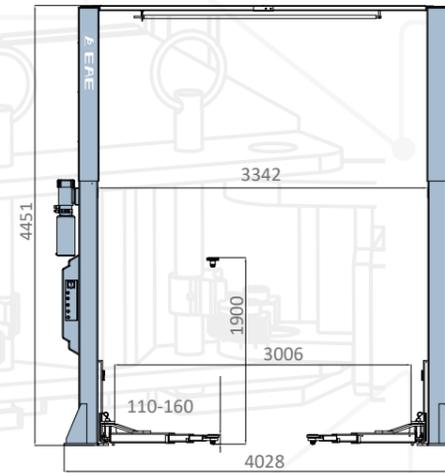


62C

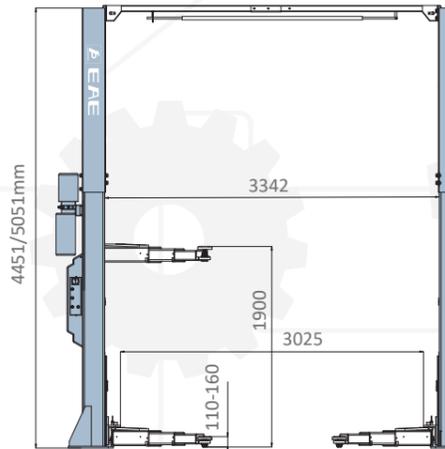
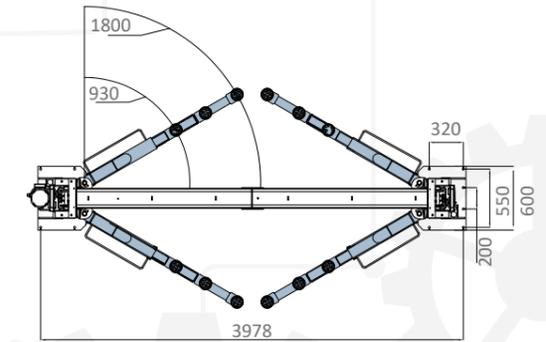
ELECTRICAL RELEASE TWO-POST LIFT

- Clear floor design for easy movement of maintenance equipment under the raised vehicle.
- With APS technology.
- 1900mm lifting height.
- 5.0T/6.0T lifting capacity.
- Durable cylinders in each column carry with anti-surge valves.
- Screw-up lifting pads with clearance height less than 110mm.
- The arm locks engage and disengage automatically.
- More flexible three stage arms.
- Vehicle roof protective device.
- Standard aluminum motor avoids overheating and ensures long service life.
- Durable powder coating.
- Standard door protection pads to prevent possible damage when open the door without caution.
- Standard column curtain.
- Pre-fixed hydraulic pressure prevents overloading operation.
- ABS control box with rubber gasket sealing.
- CE certificated.

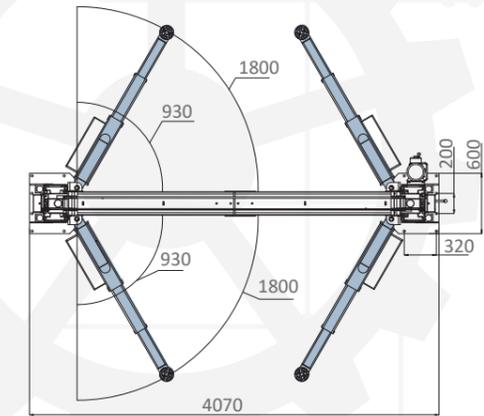
OVERALL DIMENSION



62C-50T



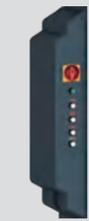
62C-60T



TECHNICAL DATA

MODEL NO.	62C-50T	62C-60T
Lifting capacity	5.0T	6.0T
Max. lifting height	1900mm	1900mm
Overall height	4451mm	4451/5051mm
Min. height	110mm	110mm
Drive-through width	3006mm	3025mm
Lifting time	Approx. 35S	Approx. 55S
Motor	3.5kW/3ph	3.5kW/3ph
Electricity supply	According To Customer Needs	

* Maximum lifting height is measured with threaded adapters fully extended.
* Depicted configuration includes optional equipment; actual product may vary.



24 Control Box



Aluminum Motor



Three Stage Short Arm



5.0T
Max. Capacity

APS
Accurate Parking System
Technology By EAE

2000MM
Max. Lifting Height
with Standard SUV Adapters



Accurate Parking System

Abbreviated as APS, it enables to efficiently park the lifted vehicle at exact height which is necessary for chassis maintenance, transmission repair or changing. Without this APS system, it is hard and also time-consuming to park exactly as each time you lower the vehicle, the carriage of the lift will rise to release the mechanical safety catch.



62B-35T/42T



62B-50T

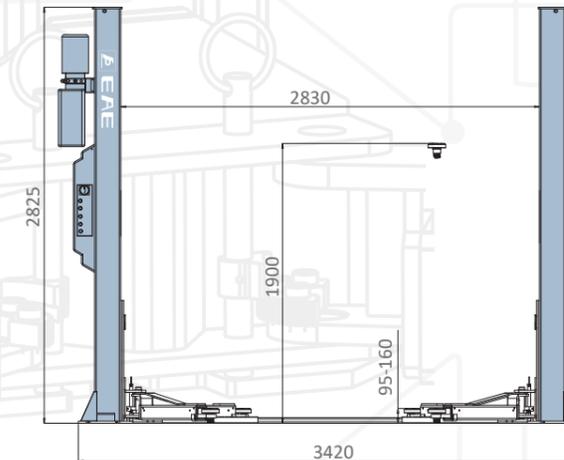


62B

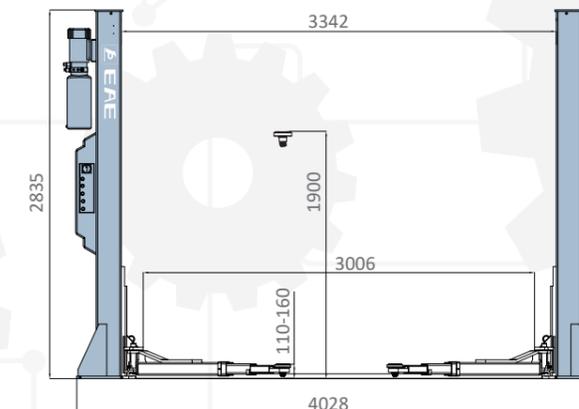
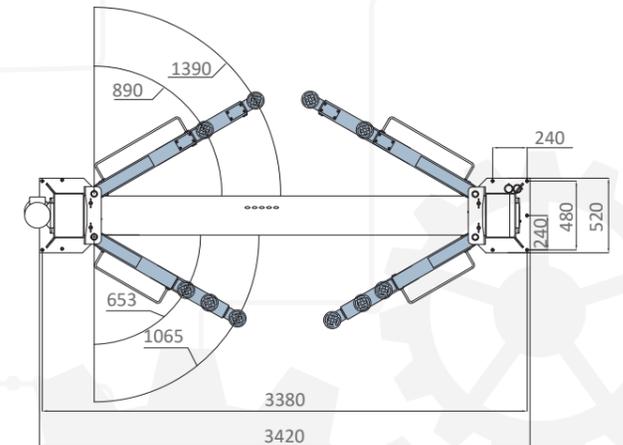
ELECTRICAL RELEASE TWO-POST LIFT

- Base Plate type for low ceiling workshops and garages.
- With APS technology.
- 1900mm lifting height.
- 3.5T/4.2T/5.0T lifting capacity.
- Durable cylinders in each column carry with anti-surge valves.
- Screw-up lifting pads with clearance height less than 95mm.
- 3-stage short arm and 2-stage long arm. (62B-35T/62B-42T)
- More flexible three stage arms.(62B-50T)
- The arm locks engage and disengage automatically.
- Standard aluminum motor avoids overheating and ensures long service life.
- Durable powder coating.
- Standard door protection pads to prevent possible damage when open the door without caution.
- Standard column curtain.
- Pre-fixed hydraulic pressure prevents overloading operation.
- ABS control box with rubber gasket sealing.
- CE certificated.

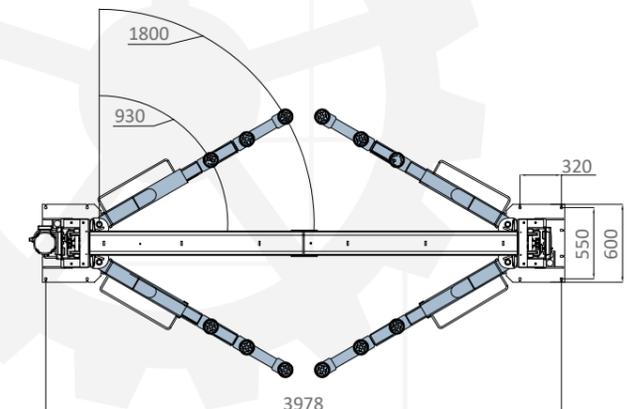
OVERALL DIMENSION



62B-35T/42T



62B-50T



TECHNICAL DATA

MODEL NO.	62B-35T/62B-42T	62B-50T
Lifting capacity	3.5T/4.2T	5.0T
Max. lifting height	1900mm	1900mm
Overall height	2825mm	2835mm
Min. height	95mm	110mm
Drive-through width	2558mm	3006mm
Lifting time	Approx. 35S	Approx. 45S
Motor	3.5kW/3ph	3.5kW/3ph
Electricity supply	According To Customer Needs	

* Maximum lifting height is measured with threaded adapters fully extended.
* Depicted configuration includes optional equipment; actual product may vary.



Strong Carriage and Arm Structure



24 Control Box



Chain support with derailment protection



Round Screw-up Lifting Pad



3-Stage Short Arm And 2-Stage Long Arm(62B 3.5T/4.2T)

3.5T/4.2T
Lifting Capacity

Simply Pull Down One Handle
For Lowering



C9M/C10M

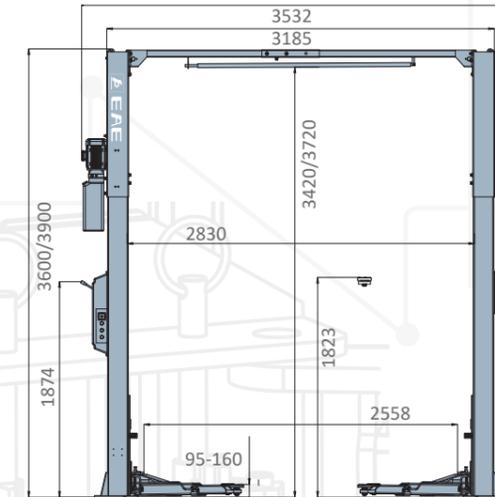


C9M/C10M

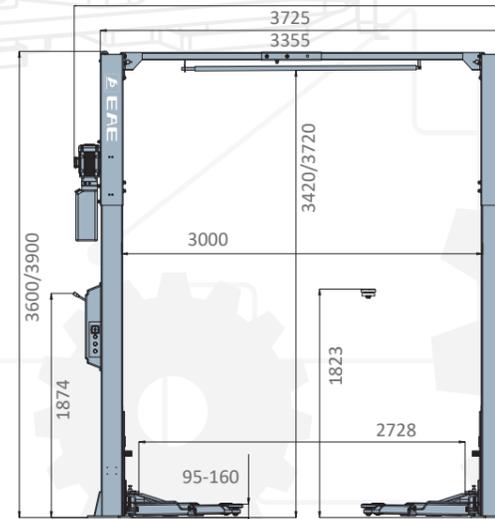
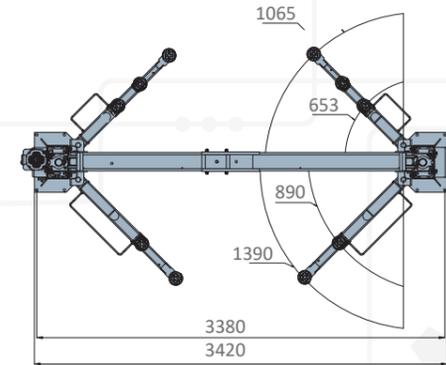
SINGLE-SIDE MANUAL RELEASE TWO-POST LIFT

- Clear floor design for easy movement of maintenance equipment under the raised vehicle.
- Two-position adjustable height: 3600mm/3900mm. No extra parts are required for adjustment.
- One-handle lowering control.
- Chain-free, direct cylinder drive minimizes wear parts, lowering maintenance costs.
- The arm locks engage and disengage automatically.
- Users' safety is double guaranteed by using both mechanical latches and restrictive valves.
- Durable cylinders in each column with anti-surge valves.
- With vehicle roof protection. The power system switches off when vehicle roof touches the rubber protected overhead bar.
- Pre-fixed hydraulic pressure prevents overloading operation.
- Standard column curtain.
- 24V safe control system.
- 3-stage short arm and 2-stage long arm.

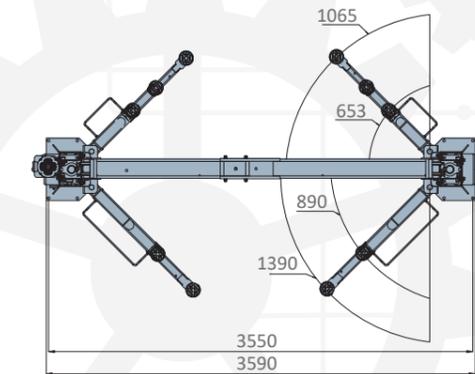
OVERALL DIMENSION



C9M



C10M



TECHNICAL DATA

MODEL NO.	C9M	C10M
Lifting capacity	3.5T	4.2T
Max. lifting height	1823mm	1823mm
Min. height	95mm-160mm	95mm-160mm
Lifting time	Approx.55S	Approx.55S
Motor	2.2kW	2.2kW
Drive-through width	2558mm	2728mm
Overall width	3420mm	3590mm
Inside Column	2830mm	3000mm
Electricity supply	According To Customer Needs	

* Maximum lifting height is measured with threaded adapters fully extended.
* Depicted configuration includes optional equipment; actual product may vary.



Handle for Release & Descent



Strong Carriage and Arm Structure



Easier for making both sides work synchronously



Aluminum Motor



3-Stage Short Arm And 2-Stage Long Arm

4.0T/4.5T/5.5T Lifting Capacity | Simply Pull Down One Handle For Lowering



C9Z/C10Z



C12 Asymmetric or Symmetric

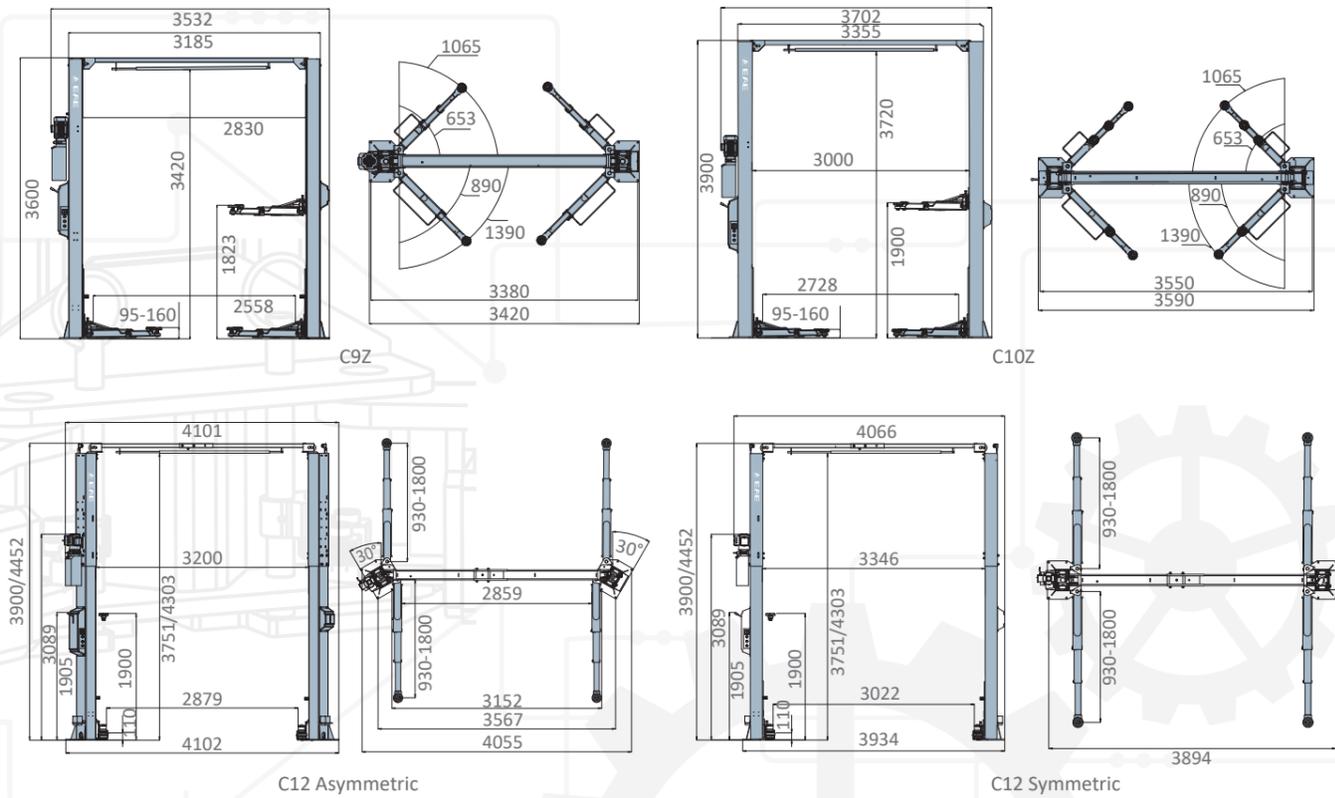


C9Z/C10Z/C12

SINGLE-SIDE MANUAL RELEASE TWO-POST LIFT

- 4.0T/4.5T/5.5T lifting capacity.
- One-handle lowering control.
- Single side mechanical lock release.
- Chain-free, direct cylinder drive minimizes wear parts, lowering maintenance costs.
- The arm locks engage and disengage automatically.
- Users' safety is double guaranteed by using both mechanical latches and restrictive valves.
- Durable cylinders in each column with anti-surge valves.
- With vehicle roof protection. The power system switches off when vehicle roof touches the rubber protected overhead bar.
- Standard door protection pads to prevent possible damage to the door opened without caution.
- Pre-fixed hydraulic pressure prevents overloading operation.
- Standard chain protection curtain.
- 3-stage short arm and 2-stage long arm. (C9Z/C10Z)
- More Flexible Three Stage Arms. (C12)

OVERALL DIMENSION



TECHNICAL DATA

MODEL NO.	C9Z	C10Z	C12 Asymmetric	C12 Symmetric
Lifting capacity	4.0T	4.5T	5.5T	5.5T
Max lifting height	1823mm	1900mm	1900mm	1900mm
Min height	95mm	95mm	110mm	110mm
Lifting time	Approx.55S	Approx.55S	Approx.55S	Approx.55S
Capacity of motor	2.2kW	2.2kW	2.2kW	2.2kW
Overall Height	3600mm	3900mm	3900/4452mm	3900/4452mm
Drive through width	2558mm	2728mm	2879mm	3022mm
Electricity supply	According To Customer Needs			

* Maximum lifting height is measured with threaded adapters fully extended.
* Depicted configuration includes optional equipment; actual product may vary.



Handle for Release & Descent



Strong Carriage and Arm Structure



3-Stage Short Arm And 2-Stage Long Arm (C9Z/C10Z)

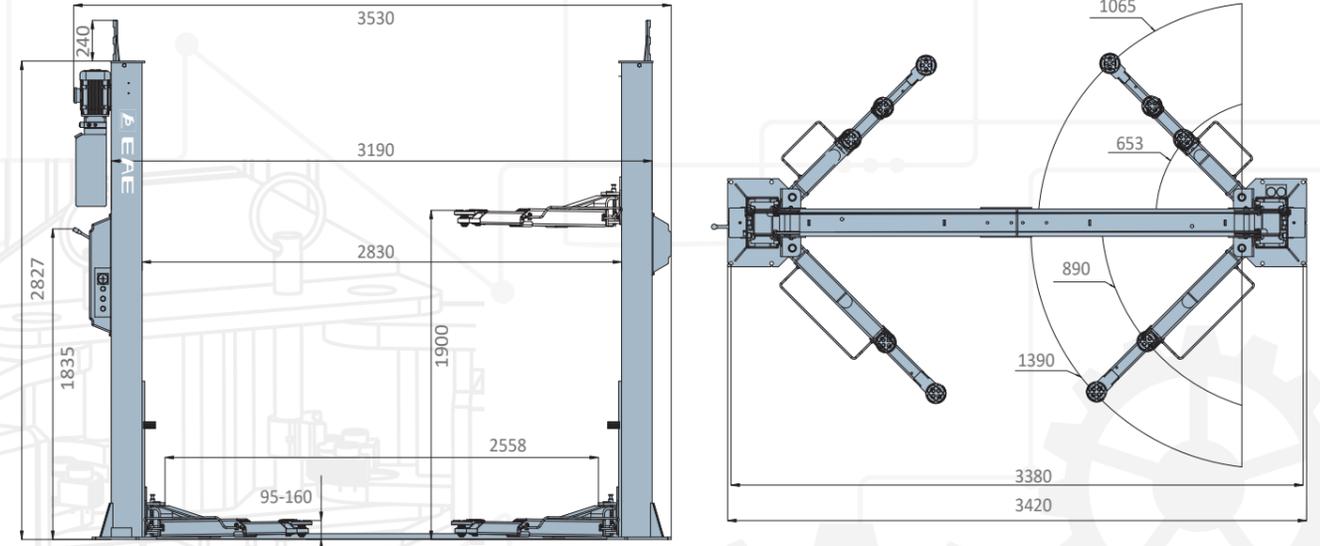


3.5T/4.2T
Lifting Capacity

Simply Pull Down One Handle
For Lowering



OVERALL DIMENSION

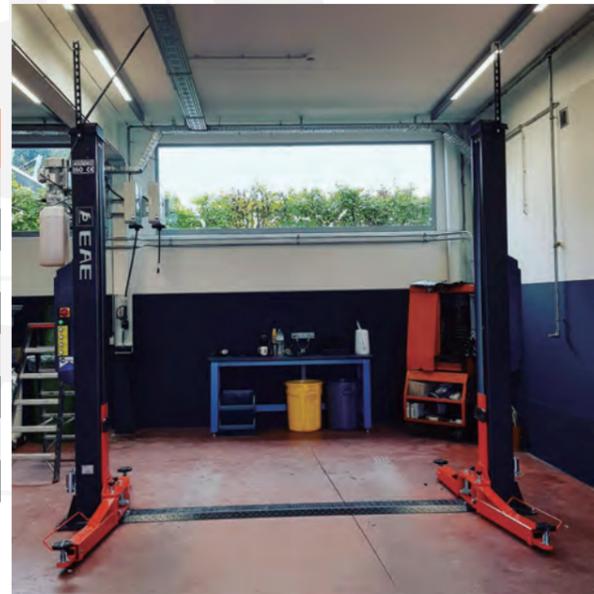


F9M/F10M

TECHNICAL DATA

MODEL NO.	F9M/F10M
Lifting capacity	3.5T/4.2T
Max. lifting height	1900mm
Min. height	95mm-160mm
Lifting time	Approx.55S
Capacity of motor	2.2kW
Overall Height	2827mm+240mm
Drive through width	2558mm
Electricity supply	According To Customer Needs

* Maximum lifting height is measured with threaded adapters fully extended.
* Depicted configuration includes optional equipment; actual product may vary.



F9M/F10M

SINGLE-SIDE MANUAL RELEASE TWO-POST LIFT

- Simply push one button to engage the mechanical safety locking unit.
- Durable cylinders in each column with anti-surge valves.
- Standard door protection pads to prevent possible damage to the door opened without caution.
- Pre-fixed hydraulic pressure prevents overloading operation.
- Standard column curtain.
- 24V safe control system.
- 3-stage short arm and 2-stage long arm.



Handle for Release & Descent



Strong Carriage and Arm Structure



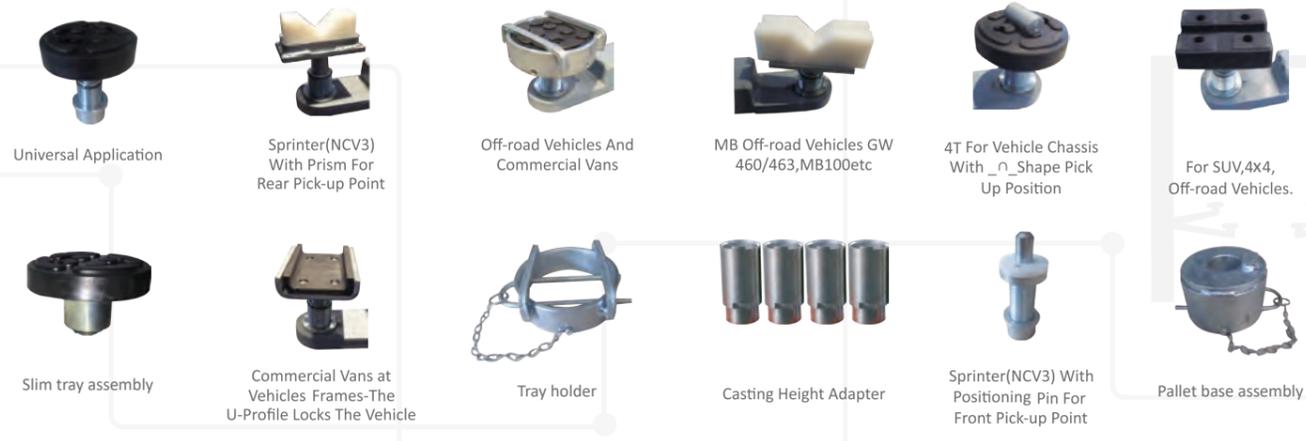
Aluminum Motor



Round Screw-up Lifting Pad



3-Stage Short Arm And 2-Stage Long Arm



SERIES	Structure Type	E		F		C		62BE		62CE					
		Independent Columns	Baseplate/Manual/One Side	Baseplate/Manual/One Side	Clearfloor/Manual/One Side										
MODEL NO.	E25	E26	E28	F9M	F10M	CSZ	C9M	C10Z	C10M	C12	62C.35T	62C.42T	62C.45T	62C.50T	62C.60T
Lifting Capacity (T)	5.0	6.5	8.0	3.5	4.2	4.0	3.5	4.5	4.2	5.5	3.5	4.2	4.5	5.0	6.0
CE CERTIFICATION	CE	CE	CE	CE	CE	CE	CE	CE	CE	CE	CE	CE	CE	CE	CE
LOCK RELEASE (E-Electrical M-Manual O-One side)	E	E	E	M	M	M	M	M	M	M	E	E	E	E	E
APS (Accurate parking system)															
Motor	3.5KW	3.5KW	2.2KW	2.2KW	2.2KW	2.2KW	2.2KW	2.2KW	2.2KW	2.2W	3.5KW	3.5KW	3.5KW	3.5KW	3.5KW
2-stage long arm (mm)				890-1390	890-1390	890-1390	890-1390	890-1390	890-1390	890-1390	890-1390	890-1390	890-1390	890-1390	890-1390
3-stage short (mm)				653-1065	653-1065	653-1065	653-1065	653-1065	653-1065	653-1065	653-1065	653-1065	653-1065	653-1065	653-1065
Four Three Stage Arm(mm)				930-1800	930-1800	930-1800	930-1800	930-1800	930-1800	930-1800	930-1800	930-1800	930-1800	930-1800	930-1800
Type M Arm(mm)	743-1073	770-1130	770-1130	1470-1800	1575-1953	1575-1953									
Overall Height (mm)	2912	3518-325	3518+325	2827+240	2827+240	3600	3600/3900	3900	3600/3900	3900/4452	2825	2825	2825	2835	2835
Max. Lifting Height (mm) (With adjustable screw pads in highest position)	2000	2000	2000	1900	1900	1823	1823	1900	1823	1900	1900	1900	1900	1900	1900
Min. Lifting Height (mm) (With adjustable screw pads in lowest position)	110	125	130	95	95	95	95	95	95	110	95	95	95	110	110
Thin arm 85mm Min. Lifting Height															
Overall Width (mm)	4188	4237	4434	3420	3420	3420	3420	3590	4055/3894	3420	3420	3602/3733	3602/3733	3604/3686	4070
Inside Column (mm)	3500	3527	3500	2830	2830	2830	2830	3000	3200/3346	2830	2830	3016/2872	3016/2872	3016/2876	3342
Drive through (mm)	3130	3150	3150	2558	2558	2558	2558	2728	2879/3022	2558	2558	2698/2545	2698/2545	2697/2543	3006
lifting Time (s)	Approx. 25S	Approx. 45S	Approx. 55S	Approx. 55S	Approx. 55S	Approx. 55S	Approx. 55S	Approx. 55S	Approx. 55S	Approx. 55S	Approx. 35S	Approx. 35S	Approx. 35S	Approx. 35S	Approx. 55S
Wheel support adapter															
Elbow Arm															
Auxiliary Control															
Power/Supply															

Recommend Supply 110/220/240/380/415V (1/3 Phase) According to Customer Needs

• Standard • Optional

6.5T
Max. Capacity

6028MM
Max. Platform Length

User friendly
Electrical Lock Release



6435B

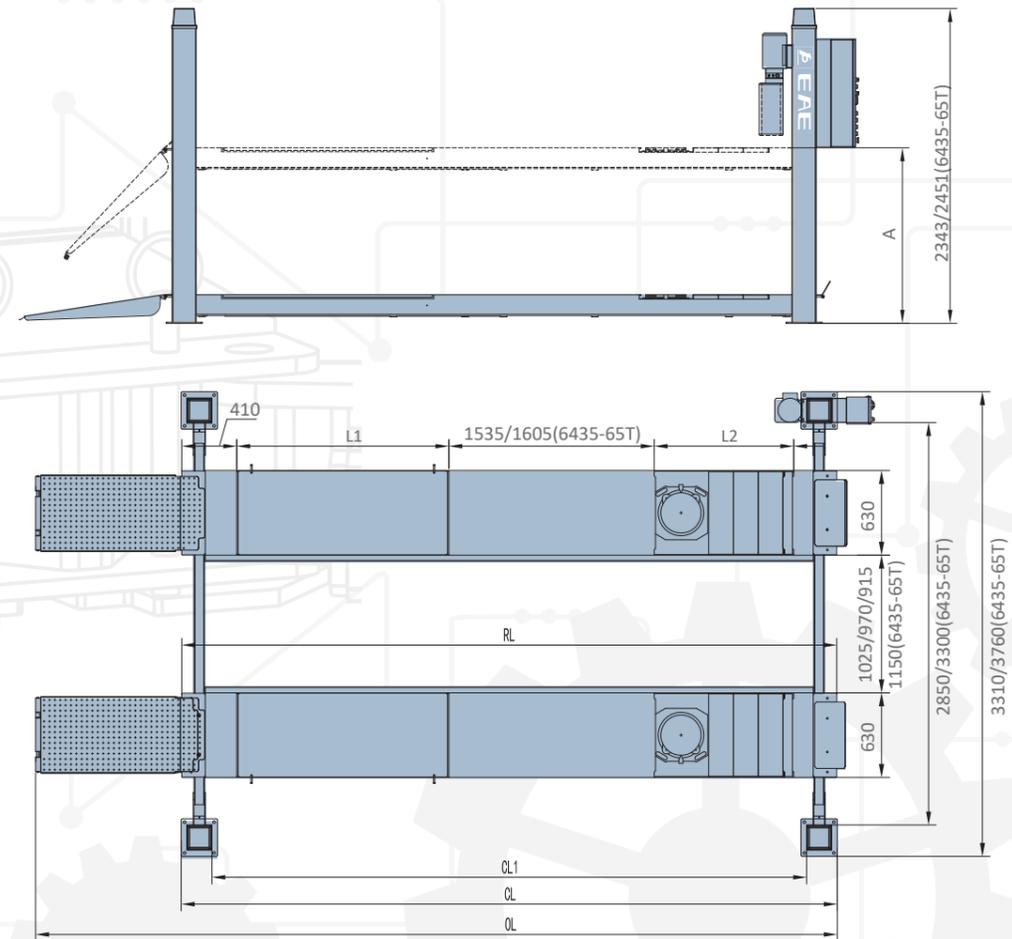


6435S/B

FOUR POST LIFT

- Reliable mechanical safety locking system.
- Avoid rapid descending caused by leakages of hydraulic system by applying FLOW-CONTROL technique.
- The max. height switch limits the travel of runways and ensures cylinders work within the stroke.
- Protect against pinching and shearing using alarming buzzer in descending process.
- 24V safety control voltage.
- Reliable electrical release for easy and efficient use. (E version)
- Adjustable PD positions can accommodate different types of vehicle.
- Compact quick plug for electrical connection releases installers from too many wires and terminals and make initial installation much more efficient. Save more than 70% time on wire connection.
- Low profile runway is convenient for driving on and off and less demanding on space.
- The width between the platform can be adjust to 1150, 1025, 970, 915mm when installing.

OVERALL DIMENSION



- S Flat platforms
- B Platforms with front recesses and rear slip plates
- BPD Platforms with front recesses, play detector, and rear slip plates.



TECHNICAL DATA

Model No.	Lifting capacity	Max. lifting height(A)	L1	L2	RL	CL1	CL	OL
6435S-48L	4.0T/5.0T	185-1830	N/A	N/A	4880	4438	4888	5948
6435S-52L					5280	4838	5288	6348
6435S-57L					5780	5338	5788	6848
6435B-48L	4.0T/5.0T	185-1830	1580	1140	4880	4438	4888	5948
6435B-52L			1980		5280	4838	5288	6348
6435B-57L			2280		5780	5338	5788	6848
6435BPD-48L	4.0T/5.0T	185-1830	1580	1140	4880	4438	4888	5948
6435BPD-52L			1980		5280	4838	5288	6348
6435BPD-57L			2280		5780	5338	5788	6848
6435S-65T	6.5T	212-1830	2280	1370	6000	5540	6028	7300
6435B-65T		262-1850						



Motor Housing



Oil Hose Protection



Optional Rolling Jacks



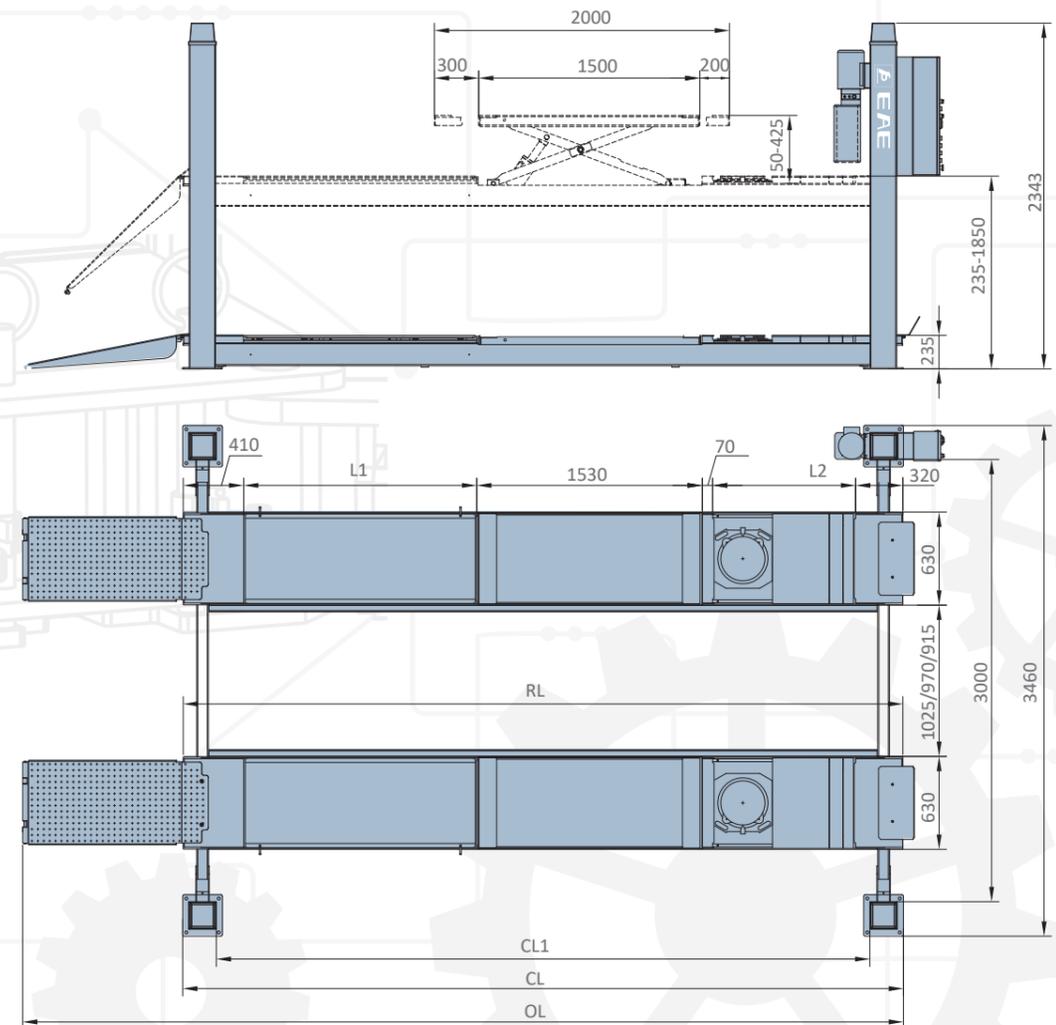
Solid and Robust Cable Pulleys



5.0T Max. Capacity | 3000MM Between Columns for 3D Aligning | Wheel Free Lift Standard 4.0T | **CE**



OVERALL DIMENSION



6435BWF

FOUR POST LIFT

- 4.0T/5.0T lifting capacity.
- Built-in wheel free jack has a max capacity of 4000kg and is extendable in length.
- Long slip plate and adjustable turntable positions accommodate different kinds of wheelbases.
- Electrical release, just press UP and DOWN button to control the lift.
- Wide platforms for easier driving on and off.
- 3000mm distance between two columns compatible to 3D wheel aligner.
- The great planeness of runways is perfect for high accurate wheel aligning.
- Driving-on ramps with polymer rollers.
- Reserved tracks on platforms fit for optional rolling jacks.
- Low profile runway allows the vehicles drive on and off conveniently.
- 24V safe control system.
- Solid and robust cable pulleys.
- Self-lubricated bushing and bearing.
- Platforms non-synchronization alarming system.
- Safety device works immediately in case a rope slacks or fails.
- Alarm buzzer for safe descending.
- Aluminum motor with fan on top to avoid overheating caused by long time working.

TECHNICAL DATA

Model No.	Lifting capacity	Max. lifting height	L1	L2	RL	CL1	CL	OL
6435BWF-48L	4.0T/5.0T	1850	1580	970	4880	4438	4888	5970
6435BWF-52L			1980					
6435BWF-57L	5.0T		2280	1170	5780	5338	5788	6870



Motor Housing



Slip Plate



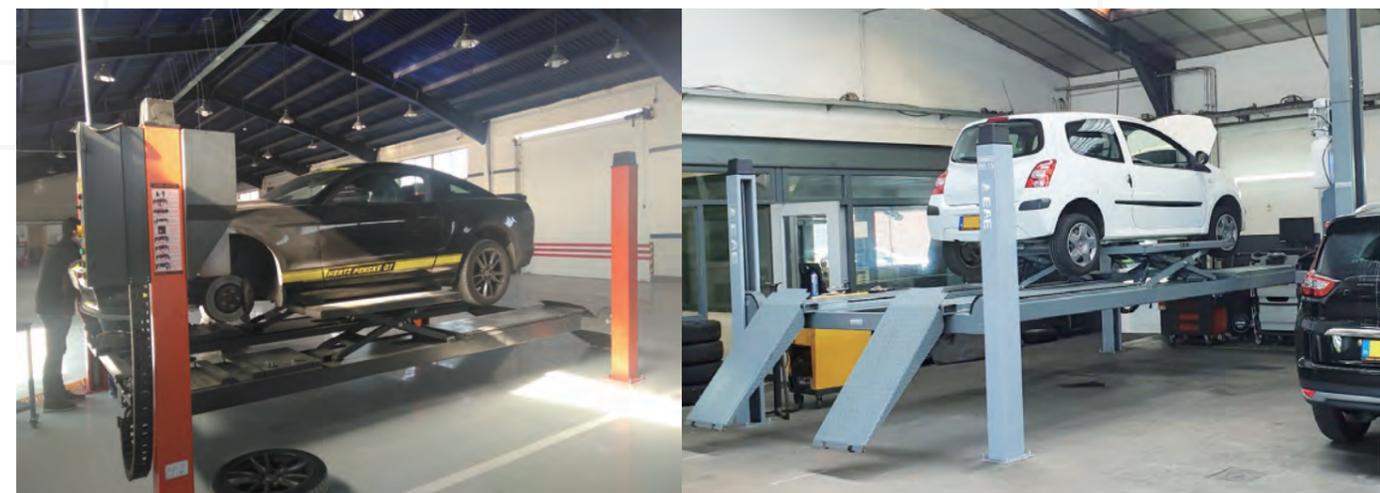
Wheel Free Jack (4000kg)



Oil Hose Protection



Solid and Robust Cable Pulleys



10T
Lifting Capacity

Wireless

Open
Front and Rear

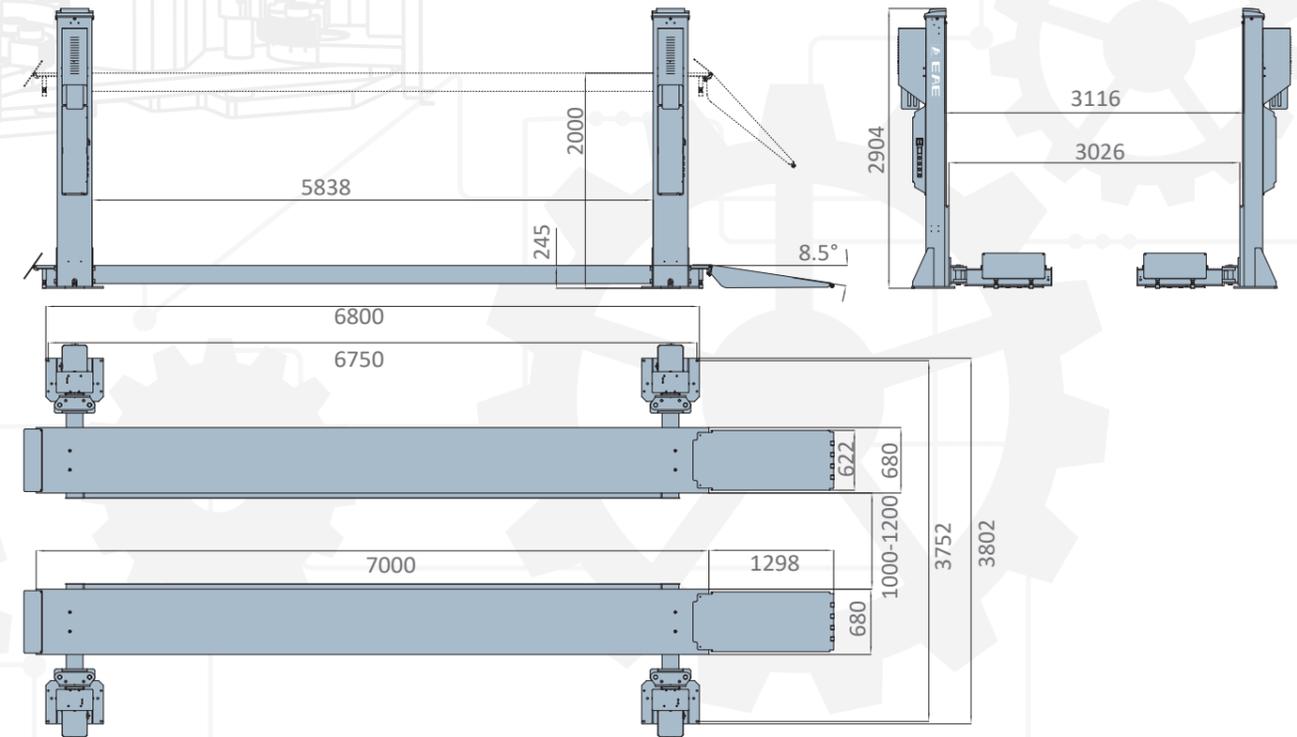


QUIKMULTI



The platform length being up to 7000mm

OVERALL DIMENSION



E410S
INDEPENDENT 4-POST LIFT

- 10-ton rated capacity , 7-meter long platform, capable of lifting a wide range of vehicles, including passenger sedans, cargo vans, heavy-duty pickups, motorhomes and school buses.
- Wireless synchronized hydraulic control system , capable of correcting height variations of 50mm or less during lifting cycles.
- Hydraulic Drive, no wire ropes. Easy setup and minimal maintenance.
- Flexible installation width to accommodate various vehicle sizes and installation spaces , recommended range: 1000-1200mm
- Open-ended design without crossbeams for a totally clear work path.
- Standard rails for optional jacking beams.
- Dual power units (2.2 kW x 4) for powerful capability, 40 seconds from bottom to top under rated load.
- Push-button control available at each columns for convenient and efficient operation.
- 3.5-inch touchscreen display for system setup and real-time height monitoring.
- APS control enables direct downward movement with safety lock disengaged.
- The latch monitoring device determines lowering logic (whether to lower directly or raise first before lowering)
- Low-position stop and audible alarm for final travel below the stop position.
- Pre-fixed hydraulic pressure prevents overloading.
- 24V Safe Control System prevents electric shock.
- Dual safety against hydraulic leakage through mechanical latch and anti- burst hydraulic valve.

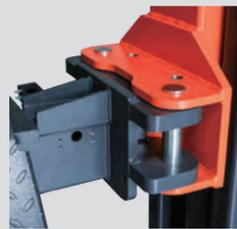
TECHNICAL DATA

MODEL NO.	E410S
Lifting capacity	10T
Max. lifting height	2000mm
Min. height	245mm
Longer Platform	7000mm
Capacity of motor	2.2kWx4
Lifting time	40S
Electricity supply	According To Customer Needs

* Machine shown with optional equipment. Actual product appearance may differ.



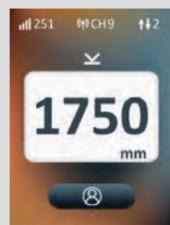
Independent and identical control panel available at each columns



Cantilever beam



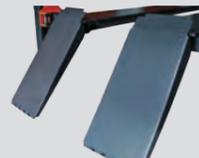
Intelligent Control System



HMI Screen



wheel stop



Drive-on ramp



6435BPD 4.0T/5.0T/6.5T



HX50BPD 5.0T



Play Detector

Features of Automobile Suspension Steering System Clearance Tester

It is convenient to check parts fit clearance of automobile suspension steering system. Make sure the front or rear wheels on top of two test boards. Manipulate the two test boards by the switches on the handheld remote control, or the PD remote-control unit, move left and right or rotate. It can easily figure out the clearance of pull rod, ball head, steering arms, wheel bearing, etc.

High quality steel, high intensity body, good brand hydraulic spare parts, stable and reliable performance. The clearance tester adopts hydraulic drive. Deck plate can move smoothly under the action of hydraulic pressure, with great displacement force. Lighting and control switch on the handheld remote control, easy to control and observe.

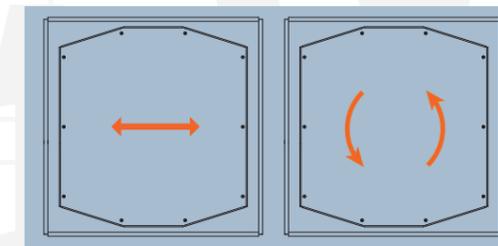
This product is especially suitable for monitoring station, routine inspection station in car dealerships, repair shops, etc.



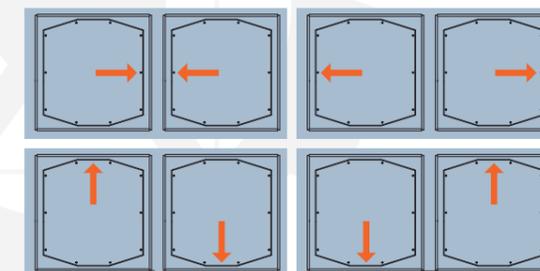
FOUR POST LIFT



Move Route of Play Detector



PD

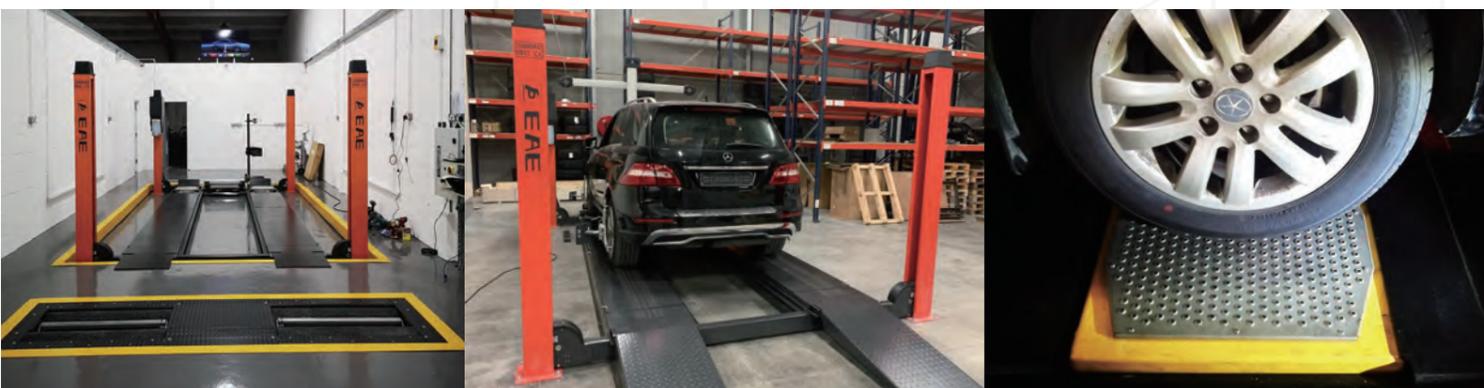


PD8

TECHNICAL DATA

Model NO.	PD	PD8
Maximum axle weight	3.0T	4.0T
Maximum wheel weight	1.5T	2.0T
Maximum displacement	±35mm	±50mmx2
Dimensions platform (LxW)	630x630mm	620x545mm
Two Plates Inner Width x Outer Width	710x1970mm	840x2280mm
Maximum plate rotation	±14°	/
Motor	2.2kW	
Working Mode	Hydraulic Drive	
Electrical supply	According To Customer Needs	

* Machine shown with optional equipment. Actual product appearance may differ.



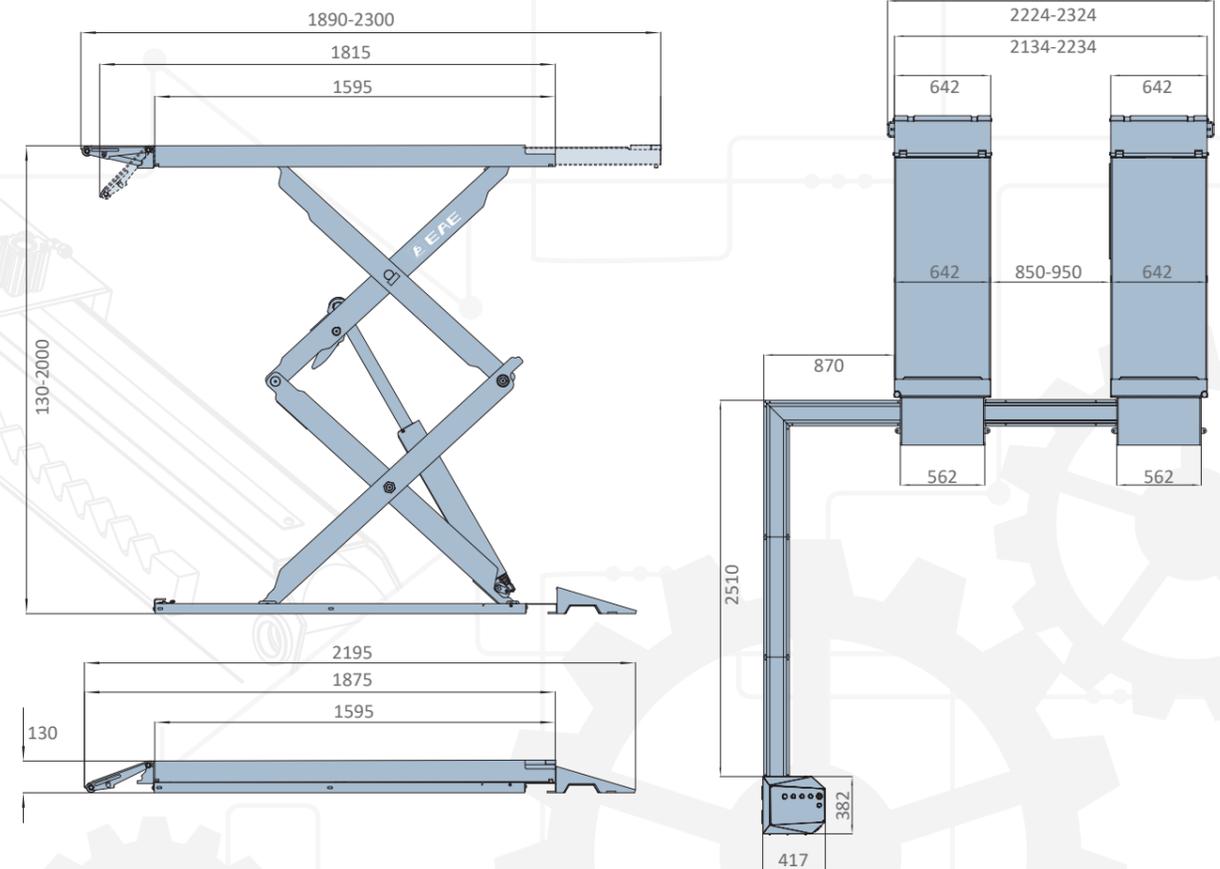
4.5T
Lifting Capacity

2300mm
Extended Platform

ALS
Automatic leveling system



OVERALL DIMENSION



LS45

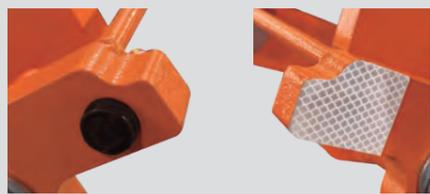
FULL RISE SCISSOR LIFT

- Rated Capacity 4500kg, suitable for most sedans, heavy-duty SUVs, pickup trucks and vans.
- 130mm low profile allows for surface-level installation.
- A maximum lifting height of 2000mm, providing greater under-vehicle workspace.
- Platform maximally extends to 2300 mm, fits both short-wheelbase compact cars and long-wheelbase passenger vans
- Four-Cylinder Drive for enhanced stability and synchronized lifting.
- Total hydraulic redundancy replaces mechanical latches, preventing uncontrolled movement and eliminating the need to raise before lowering.
- One-button Auto-Leveling. Simple and Efficient.
- Out-of-level photoelectric sensor guards against risks of non-synchronization due to blockage or leakage.
- Anti-burst hydraulic valve ensures descent at safe speed in the event of accidental leakage.
- Low-position stop and audible alarm for the final travel below the stop position.
- Aluminum Shell Motor: Rapid dissipation, consistent efficiency.
- 24V Safe Control System and a sealed ABS enclosure to prevent electric shock, moisture damage, and electrical leakage.
- Greaseable bearings at all pivot points for extended service life and sustained stability.

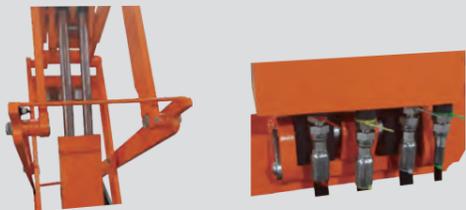
TECHNICAL DATA

MODEL NO.	LS45
Lifting capacity	4.5T
Max. lifting height	2000mm
Min. height	130mm
Lifting time	Approx. 55S
Motor	3.5kW/3ph
Air supply	6-8bar
Platform width	642mm
Electricity supply	According To Customer Needs

* Machine shown with optional equipment. Actual product appearance may differ.



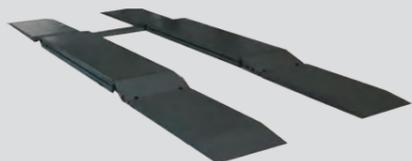
Photoelectric Sensor For Out-of-level Protection



Four-Cylinder Drive



Hydraulic Lock

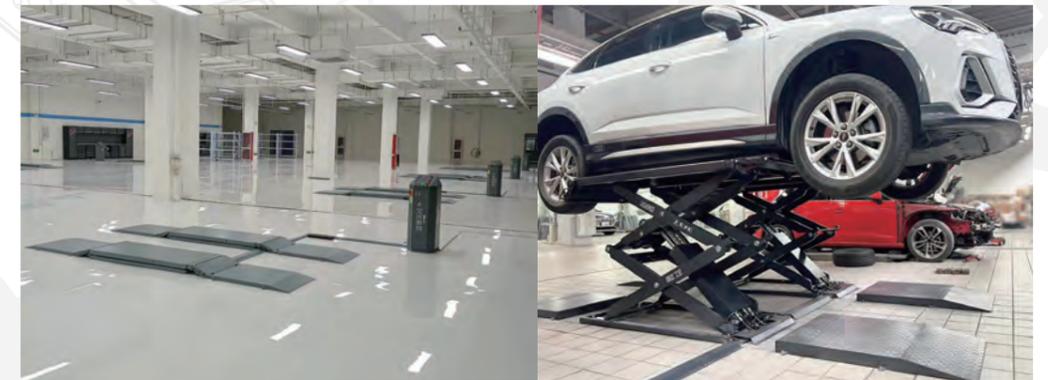
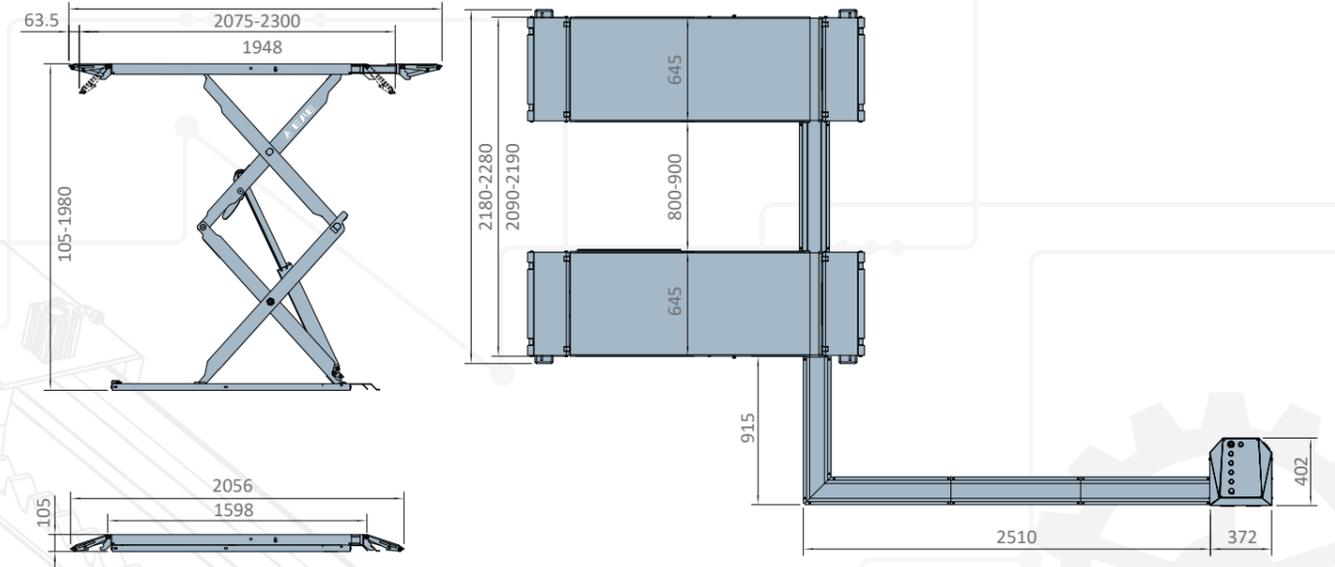


Platform Extension (optional)

3.5T Lifting Capacity | 105MM Drive-on Height | 1980MM Max. Lifting Height | 2300MM Max. Platform Length | **CE**



OVERALL DIMENSION



6501

FULL RISE SCISSOR LIFT

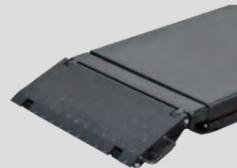
- 3.5T lifting capacity.
- The profile is as low as 105mm, perfect for surface mounting.
- Platforms can be extended maximally to 2300mm.
- Picked-up wheelbase can be up to 3400mm.
- Out-of-level photoelectric sensor guards against risks of non-synchronization due to blockage or leakage.
- Users' safety is double guaranteed by using both mechanical latches and restrictive valves.
- Reliable automatic-synchronization system.
- More free space under lifted vehicles due to maximally narrowed platform width and maximally enhanced rising height.
- 24V safe control system.

TECHNICAL DATA

MODEL NO.	6501
Lifting capacity	3.5T
Max. lifting height	1980mm
Min. height	105mm
Lifting time	Approx. 45S
Motor	3.5kW/3ph
Platform width	645mm
Weight	900kg
Electricity supply	According To Customer Needs



Photoelectric Sensor For Out-of-level Protection



Drive-on Ramp



Electrical Released



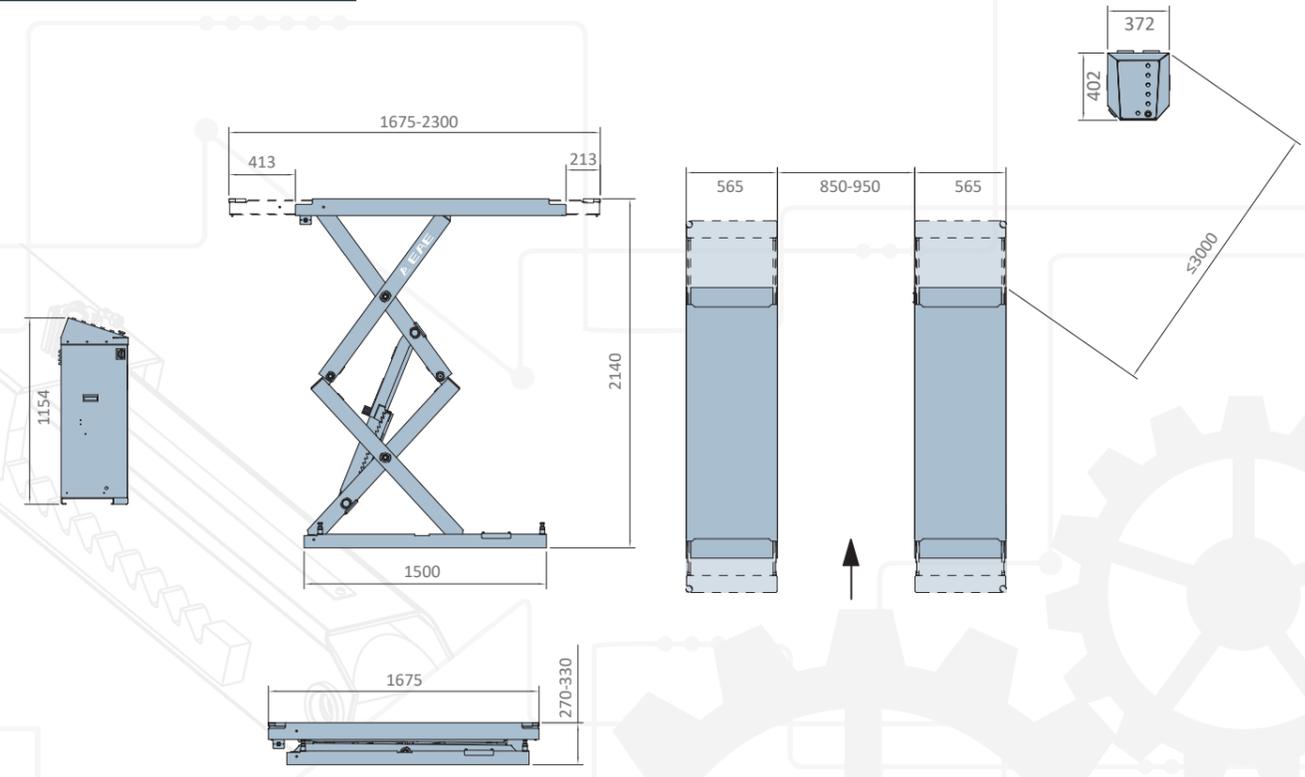
Platform Extension (optional)

* Machine shown with optional equipment. Actual product appearance may differ.

4.0T Lifting Capacity | Extendable Platform Double Sides | ALS Automatic leveling system | CE



OVERALL DIMENSION



TECHNICAL DATA

MODEL NO.	HS40
Lifting capacity	4.0T
Max. lifting height	2140mm
Min. height	270mm
Lifting time	Approx. 45S
Motor	3.5kW/3ph
Air supply	6-8bar
Platform width	565mm
Electricity supply	According To Customer Needs

* Machine shown with optional equipment. Actual product appearance may differ.



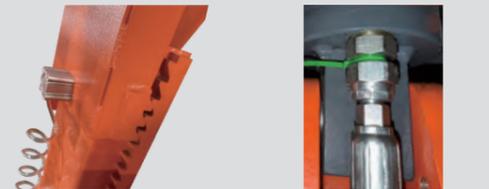
HS40

FULL RISE SCISSOR LIFT

- Rated Capacity 4000kg, suitable for most sedans, heavy-duty SUVs, pickup trucks and vans.
- Platform Length, extendable from 1675 mm to 2300 mm, fits both short-wheelbase compact cars and long-wheelbase passenger vans
- Minimum height adjustable (270-330mm) to match existing pit floors
- Four-Cylinder Drive for enhanced stability and synchronized lifting.
- One-button Auto-Leveling. Simple and Efficient.
- Mechanical latch prevents uncontrolled descent at raised positions. Pneumatic release for stable performance at low maintenance cost.
- Out-of-level photoelectric sensor guards against risks of non-synchronization due to blockage or leakage.
- Anti-burst hydraulic valve ensures descent at safe speed in the event of accidental leakage.
- Low-position stop and audible alarm for the final travel below the stop position.
- Aluminum Shell Motor: Rapid dissipation, consistent efficiency.
- 24V Safe Control System and a sealed ABS enclosure to prevent electric shock, moisture damage, and electrical leakage.
- Greaseable bearings at all pivot points for extended service life and sustained stability.



Photoelectric Sensor For Out-of-level Protection



Pneumatic Release Mechanical Lock



Anti-burst Hydraulic Valve

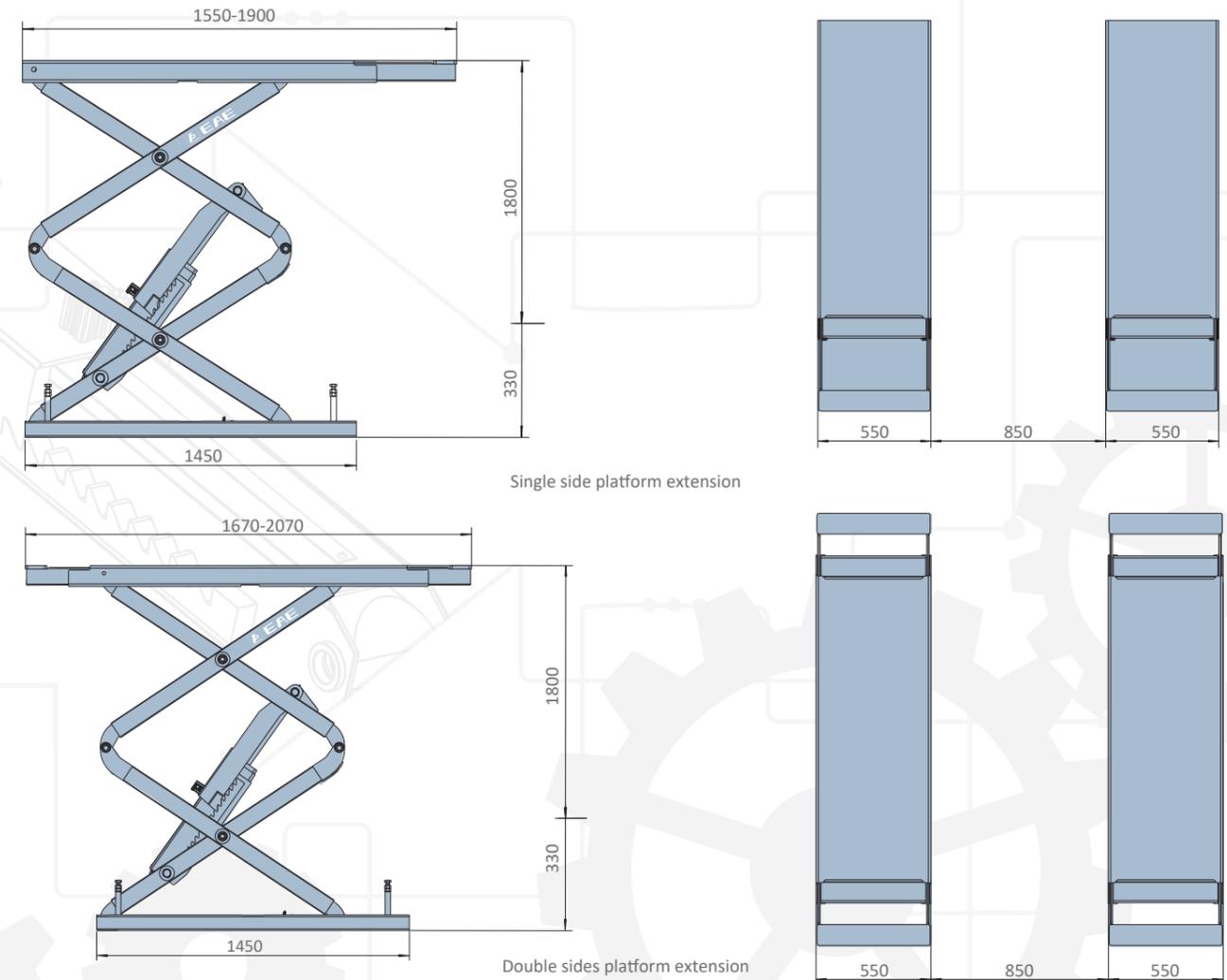


Platform Extension

3.5T Lifting Capacity | **Extendable Platform** One Side or Double Sides | **ALS (OPTIONAL)** Automatic leveling system | **CE**



OVERALL DIMENSION



SCISSOR LIFT



Cylinder Support



High Quality Ball Valve



Pneumatic Release Mechanical Lock



24v Safe Control System



6503

FULL RISE SCISSOR LIFT

- 3.5T lifting capacity.
- Recessed installation.
- Infrared synchronization protection system.
- Pneumatic released safety locking system.
- Platforms can be extended for long vehicles.
- Durable cylinders with anti-surge valves.
- 24V safe control system.
- Height limit switch.
- Safety descent alarming buzzer.
- Powder coated finish.
- Self-lubricated bushing and bearing.
- Aluminum motor, no risks of overheating.

TECHNICAL DATA

MODEL NO.	6503
Lifting capacity	3.5T
Max. lifting height	2130mm
Min. height	330mm
Lifting time	Approx. 40S
Motor	3.5kW/3ph
Air supply	6-8bar
Platform width	550mm
Weight	741kg
Electricity supply	According To Customer Needs

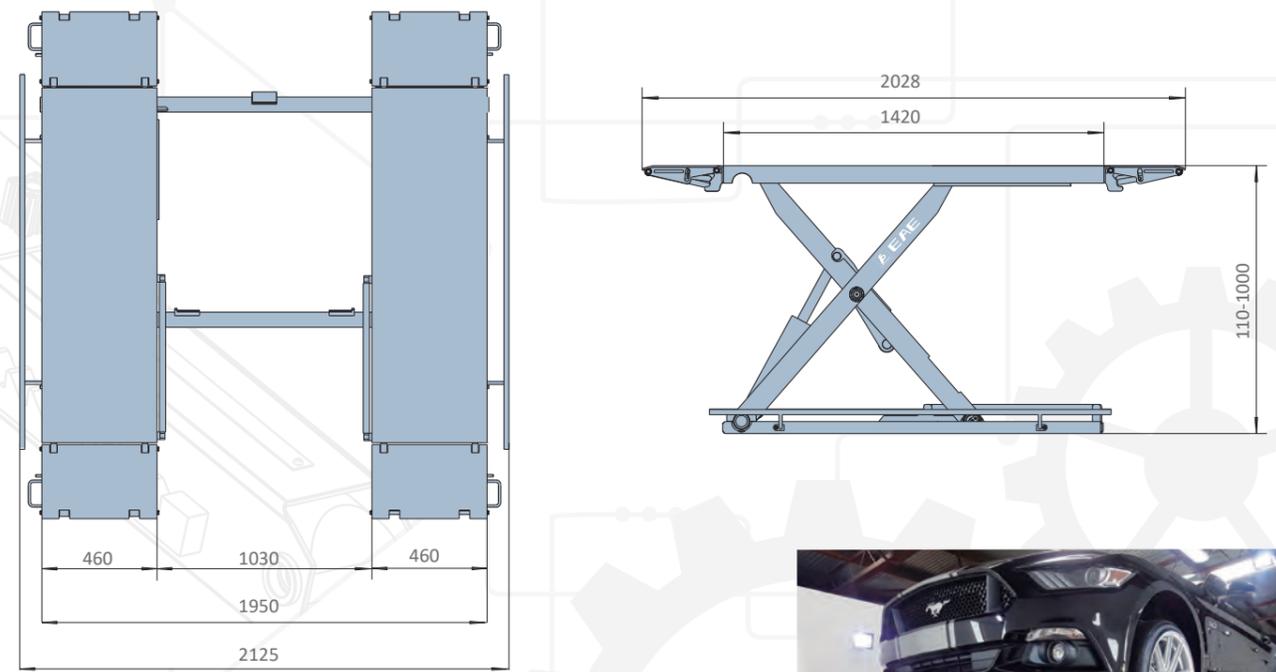


* Machine shown with optional equipment. Actual product appearance may differ.

3.5T Lifting Capacity | 110MM Drive-on Height | Starting-Up Plate for Easy Raising at Low Point | CE



OVERALL DIMENSION



TECHNICAL DATA

MODEL NO.	MR35
Lifting capacity	3.5T
Max. lifting height	1000mm
Min. height	110mm
Lifting time	Approx. 30S
Motor	2.2kW
Platform width	460mm
Weight	580kg
Electricity supply	According To Customer Needs

* Machine shown with optional equipment. Actual product appearance may differ.



MR35

MID RISE SCISSOR LIFT

- 3.5T lifting capacity.
- Ideal for tire service and narrow bays.
- Mobile design.
- Electrical released safety locking system.
- Durable cylinders with anti-surge valves.
- 24V safe control system.
- Height limit switch.
- Powder coated finish.
- Self-lubricated bushing and bearing.
- The safeguard against one-end tilting.
- Drive-up ramps lock into position as platform extension for long vehicles.
- Optional mobile kit makes it easy to move the lift around you garage.
- Aluminum motor, no risks of overheating.

Low Voltage & Movable Control Unit

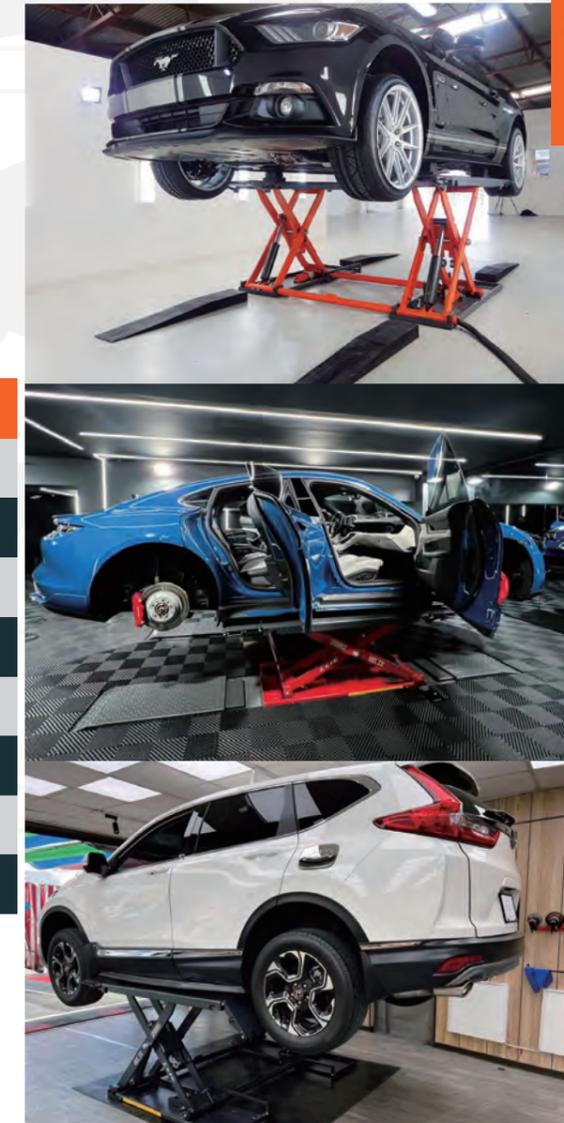
Start-Up plate

The safeguard against one end tilting.

Drive-on ramps lock into position as platform extension for long vehicles.

Mechanical Safety Lock

Optional mobile kit makes it easy to move the lift around you garage.

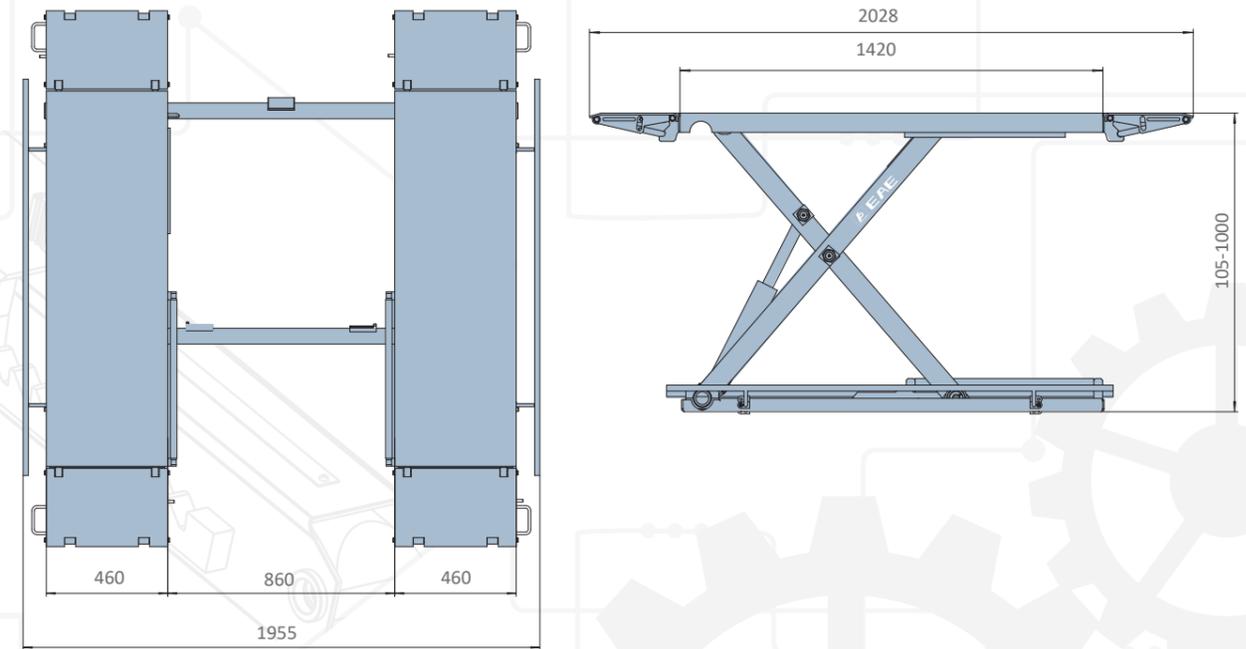


SCISSOR LIFT

3.0T Lifting Capacity | 105MM Drive-on Height | Double Safety Hydraulic and Mechanical | **CE**



OVERALL DIMENSION



MR30

MID RISE SCISSOR LIFT

- Ideal for tire service and narrow bays.
- Mobile design.
- 3.0T lifting capacity.
- Electrical released safety locking system.
- Durable cylinders with anti-surge valves.
- 24V safe control system.
- Height limit switch.
- Powder coated finish.
- Self-lubricated bushing and bearing.
- Drive-up ramps lock into position as platform extension for longer vehicles.
- Optional mobile kit makes it easy to move the lift around you garage.
- Aluminum motor, no risks of overheating.

TECHNICAL DATA

MODEL NO.	MR30
Lifting capacity	3.0T
Max. lifting height	1000mm
Min. height	105mm
Lifting time	Approx. 30S
Motor	2.2kW
Platform width	460mm
Weight	474kg
Electricity supply	According To Customer Needs

* Machine shown with optional equipment. Actual product appearance may differ.



1.2T
Lifting Capacity

Dual-speed system
High Efficiency

Movable
Space Saving



MS12M
Hydraulic Driven



MS12MF
Hydraulic Driven
Electric mobile kit

New Energy Vehicle



Battery Pack



Electric Engine



Engine



Gearbox



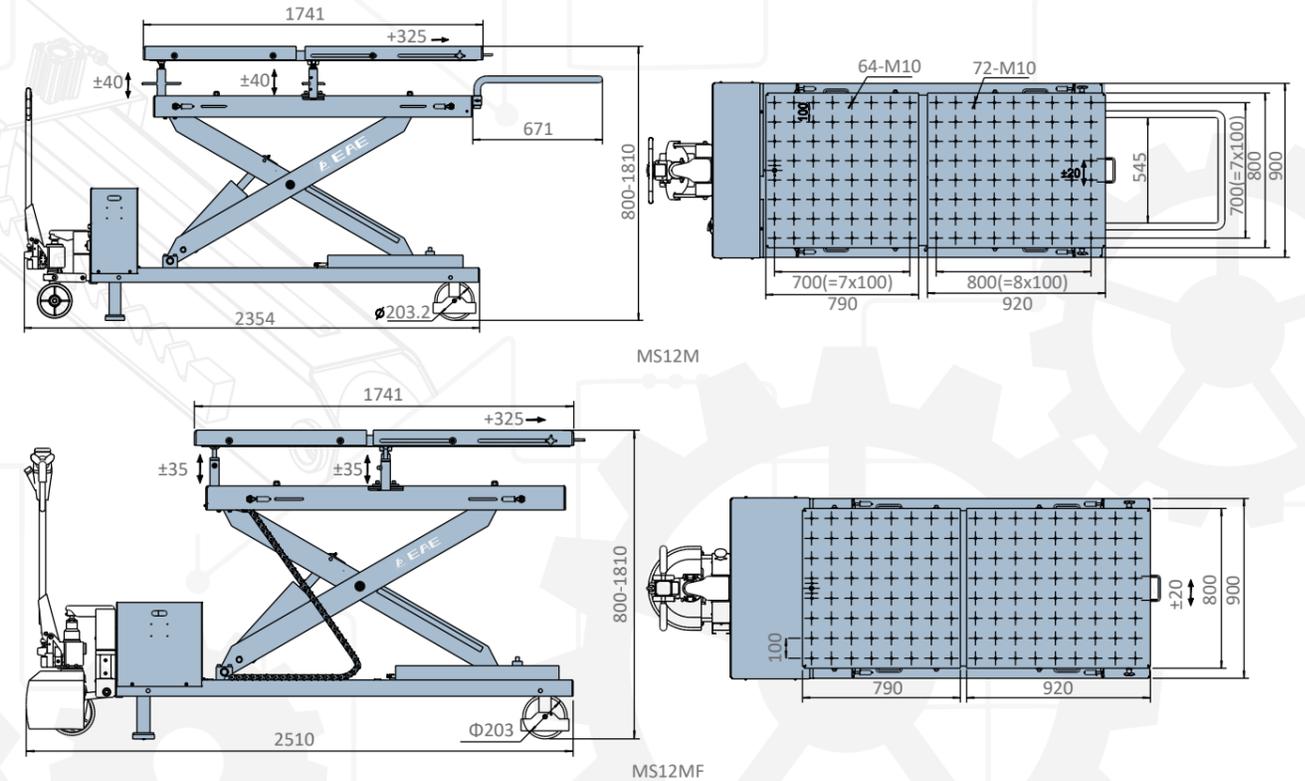
Drive Axle



Fuel Tank

Fuel Vehicle

OVERALL DIMENSION



SCISSOR LIFT



Reserved holes (100mm x100mm)



A max extension of 325mm in length



Electric mobile kit
(MS12MF)



A dual-speed system for fast and
precise lifting

MS12M/MS12MF

HYDRAULIC MOBILE LIFTING TABLE

- It is helpful to assemble and disassemble battery packs for electric vehicles and engine, gearbox, drive axle, fuel tank, suspension, bracket and chassis components for traditional vehicles.
- The suspend platform can tilt within a height of 40mm. The lower platform can move laterally within a distance of 20mm. This could meet multiple practical needs.
- Reserved holes (100mm x100mm) on the working table for positioning and fixing components with specialized fixtures.
- The lifting table also features a dual-speed system for fast and precise lifting.
- Maintain an ease and stable running and prolong the service time of shaft bearings.
- Oil hose with double steel wire fabrications, which has passed pressure test under 40MPa and can work under twice the nominal working pressure without breakage.
- Electric mobile kit let it be freely moved without much effort. (MS12MF)
- Electrically released mechanical locking system.
- 24V Control System Three-pin plug.
- Hand-held button control with stop function.

TECHNICAL DATA

MODEL NO.	MS12M	MS12MF
Max. capacity	1.2T	1.2T
Max. height	1810mm	1810mm
Min. Height	800mm	800mm
Platform length	1741mm+325mm	1741mm+325mm
Platform width	800mm	800mm
Voltage	110V/220V/230V	DC12Vx2
Motor	1.5kW	2.0kW
Full stroke time(Normal)	Approx.45S	Approx.35S
Full stroke time(Slow)	Approx.100S	80S-90S

* Machine shown with optional equipment. Actual product appearance may differ.



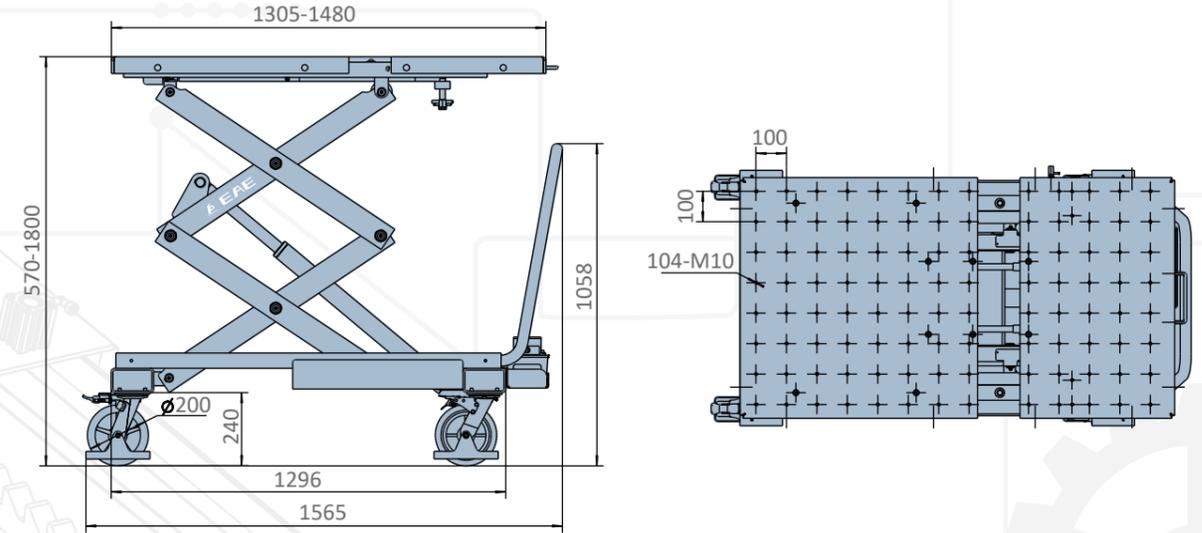
1.0T
Lifting Capacity

Pneumatic Driven
Hydraulic Pump

Movable
Space Saving



OVERALL DIMENSION



TECHNICAL DATA

MODEL NO.	MS10
Rated Capacity	1.0T
Full rise height	1800mm
Initial height	570mm
Air supply pressure	6-8bar
Full rise time(with rated load)	110S
Platform Width	800mm
Platform Length	1305mm-1480mm

* Machine shown with optional equipment. Actual product appearance may differ.

MS10

MOBILE LIFTING TABLE

- Designed for dismantling and fixing battery packs of electric vehicles as well as engine, gearbox, drive axle, fuel tank, suspension, bracket and chassis components of traditional vehicles.
- Control and power by foot activated pneumatic driven hydraulic pump.
- The working table can be tilted by adjusting two independent screws attached with T shape handle.
- The working table can be extended to 1480mm in length for more applications.
- Reserved holes (100mmx100mm) on the working table for positioning and fixing components with specialized fixtures.
- Four heavy-duty and abrasion-resisting casters can steer and move easily and brake effectively.
- Optional non-slip rubber pad to increase friction and avoid clashing with the battery packs.
- Hydraulic cylinder and seal rings with high quality. Overload dynamic test under 115% of the rated capacity.
- Larger base frame ensures better stability and reliability.
- Reserved holes at both sides of the working table for fixing loads with proper straps.
- Powder-coating surface ensure long time use without peeling off.

The working table can be extended to 1480mm in length for more applications.

Control and power by foot activated pneumatic driven hydraulic pump.

Four heavy-duty and abrasion-resisting casters can steer and move easily and brake effectively.

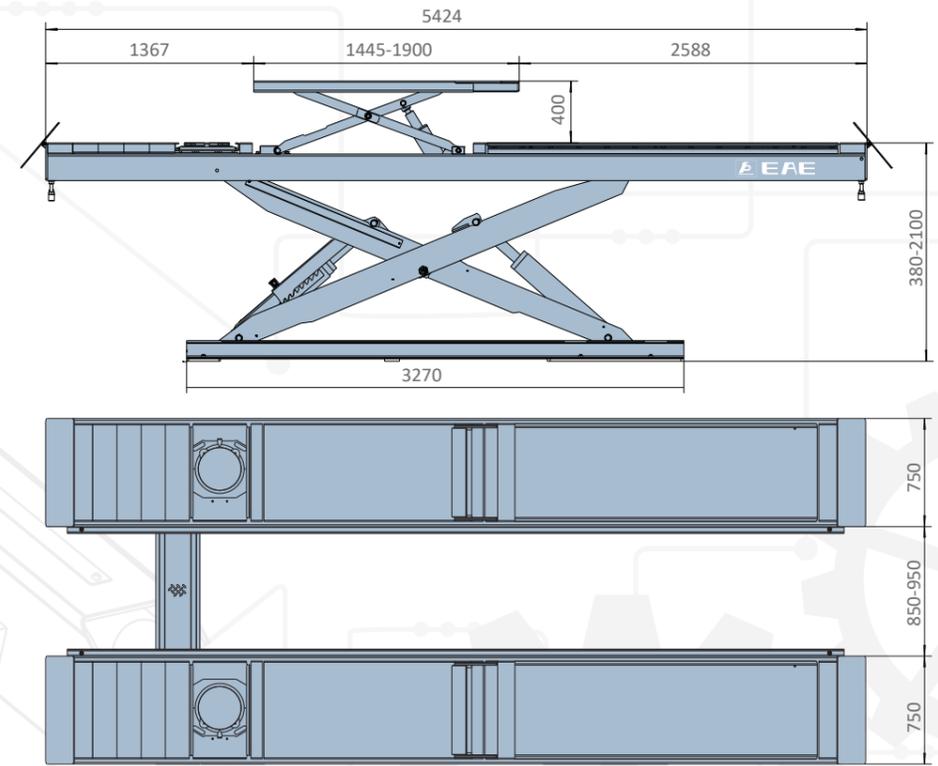


6.0T Lifting Capacity | 5424MM Long Platform | All Versions S, B, BWF Platforms | **CE**

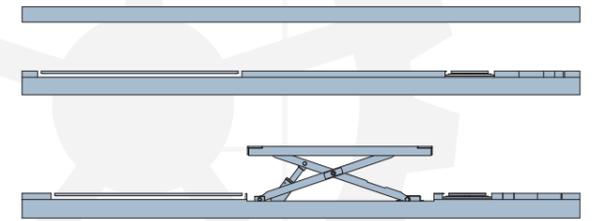


Optional ramps for on-ground installation

OVERALL DIMENSION



- S Flat platforms
- B Platforms with front recesses and rear slip plates
- BWF Platforms with front recesses, rear slip plates, and wheel free lifts



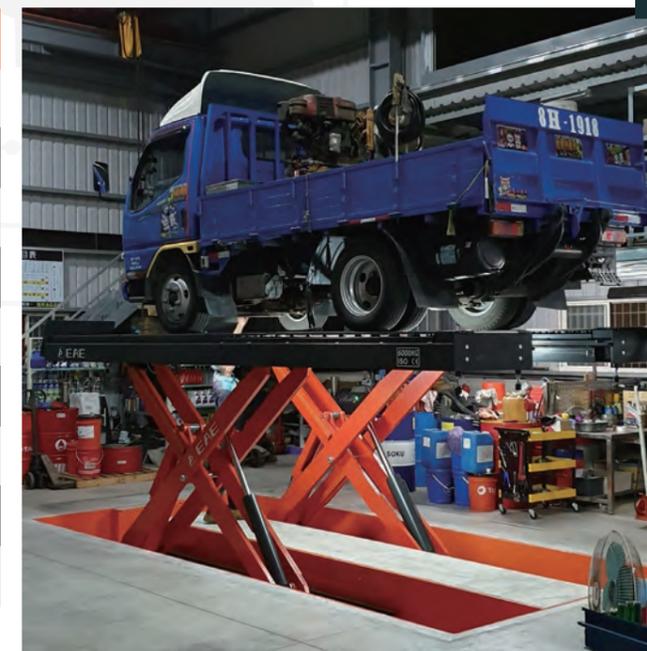
HX6
LONG PLATFORM SCISSOR LIFT

- 6.0T lifting capacity.
- Infrared synchronization protection system.
- The great planeness of runways is perfect for high accuracy wheel aligning.
- Long slip plate and adjustable turntable positions accommodate different size of wheelbases.
- Easy one-touch pneumatic locking and release of slip plates, eliminating manual handling for technicians.
- Pneumatic released safety locking system.
- 24V safe control system.
- Self-lubricated bushing and bearing.
- Safety descent alarming buzzer.
- Aluminum motor, no risks of overheating.
- Standard Magnetic LED lamp for optimal lighting.
- Standard runway rails accept optional jacking beams.
- It has been proofed by dynamic test with 115% of rated capacity and static test with 150% capacity.

TECHNICAL DATA

MODEL NO.	HX6
Lifting capacity	6.0T
Max. lifting height	2100mm
Min. height	380mm
Lifting time	Approx. 45S
Motor	3.5kWx2/3ph
Air supply	6-8bar
Platform width	750mm
Weight	5255kg
Electricity supply	According To Customer Needs

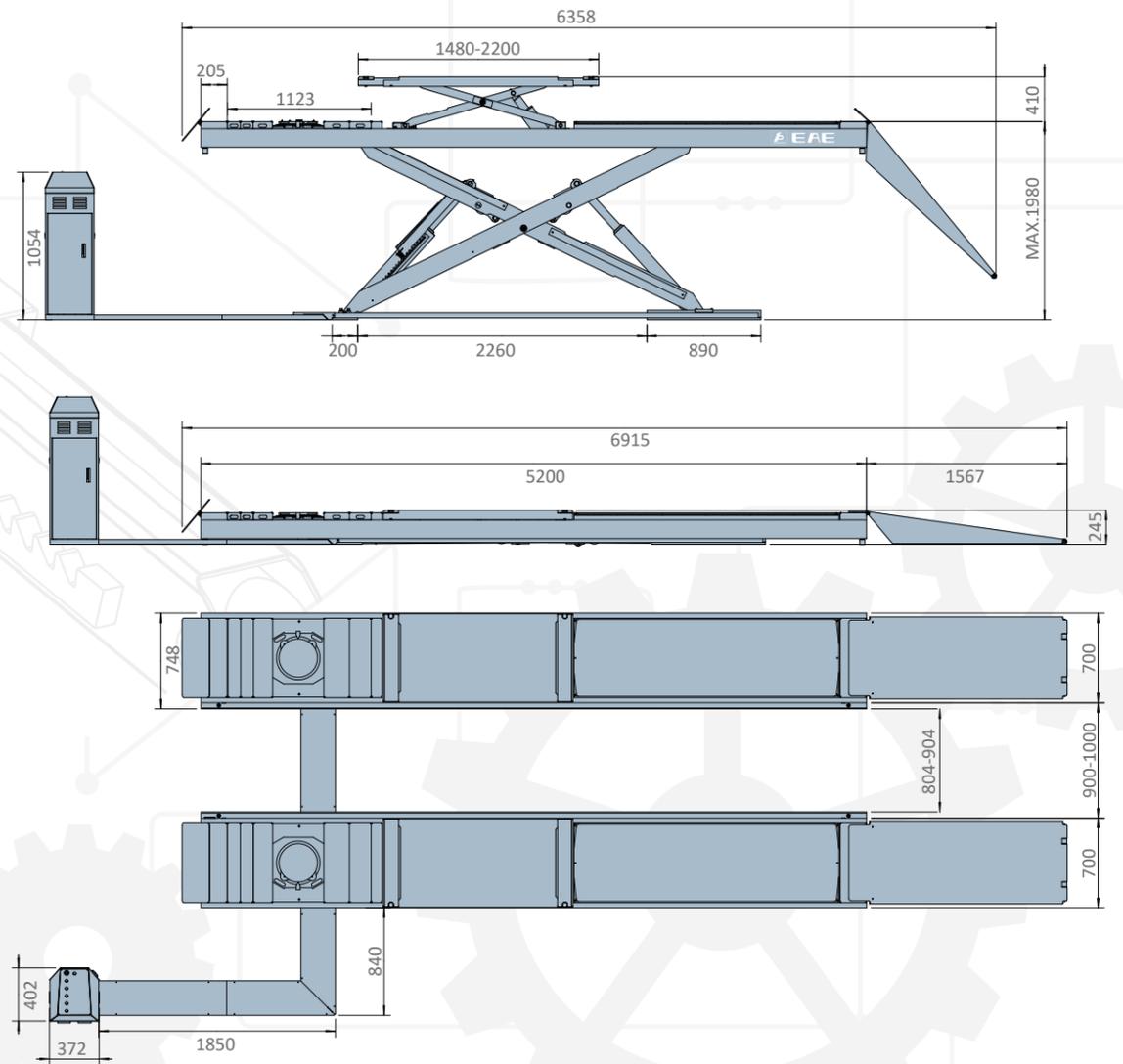
* Machine shown with optional equipment. Actual product appearance may differ.



5.5T Lifting Capacity | **245MM** Drive-on Height | **Surface Installation** No More Concrete Work, Ramps Included



OVERALL DIMENSION



LX55
LOW PROFILE SCISSOR LIFT

- 245mm low profile allows for surface-level installation.
- Opposed front/rear oil cylinder support structure guarantees level parking for precise wheel alignment.
- Available in two main platform lengths (4800mm / 5200mm) to suit different workshop spaces and vehicle types.
- Four-cylinder driven with one-button automatic leveling for simple, efficient operation.
- Easy one-touch pneumatic locking and release of slip plates, eliminating manual handling for technicians.
- Wheel-free lift, rated load for 4000kg and extendable platform length (1480-2200mm) for compact cars or long-wheelbase vehicles.
- Four portable LED lamps attached magnetically by the platform to provide sufficient light under vehicles.
- Standard runway rails accept optional jacking beams.
- Out-of-level photoelectric sensor guards against risks of non-synchronization due to blockage or leakage.
- Anti-burst hydraulic valve ensures descent at safe speed in the event of accidental leakage.
- Low-position stop and audible alarm for the final travel below the stop position.
- 24V Safe Control System and a sealed ABS enclosure to prevent electric shock, moisture damage, and electrical leakage.
- Quick-connect air couplings for rapid connection to pneumatic tools and tire inflators.

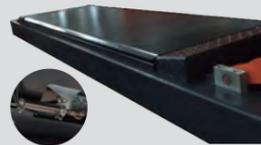
TECHNICAL DATA

MODEL NO.	LX55
Lifting capacity	5.5T
Max. lifting height	1980mm
Min. height	245mm
Lifting time	Approx. 60S
Motor	3.5kW/3ph
Air supply	6-8bar
Platform width	700mm
Electricity supply	According To Customer Needs

* Machine shown with optional equipment. Actual product appearance may differ.



Turntable (Optional)



Pneumatic Rear Side Slip



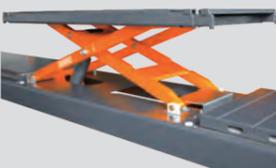
Anti-abrasion Slider



Drive-on Ramp



Pneumatic Release Mechanical Lock



Wheel Free Lift (BWF) (4000KG)

5.0T
Lifting Capacity

2130MM
Full Travel

25S
Full-Rise Time

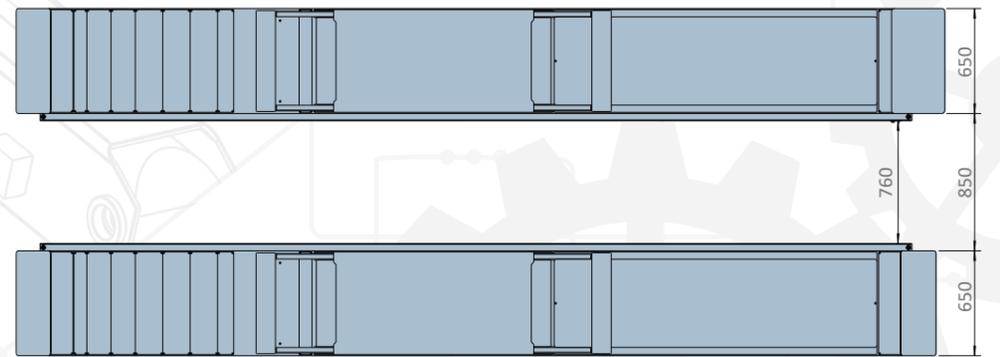
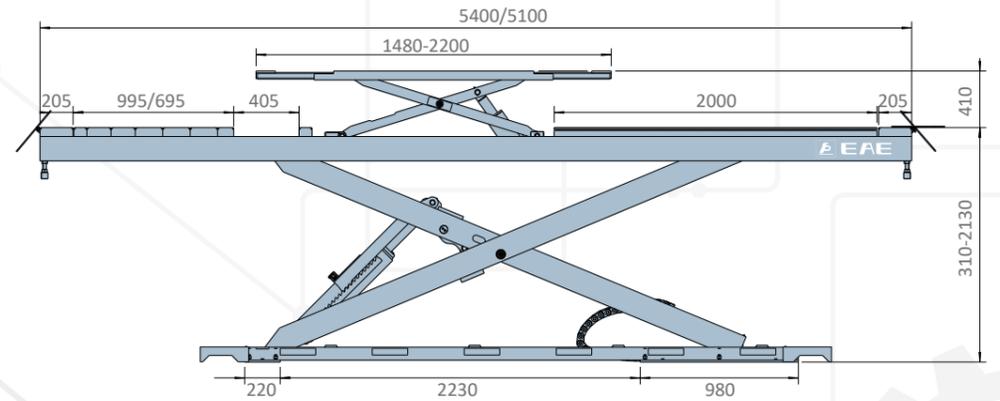
8 DIRECTIONS
Play Detector



OVERALL DIMENSION

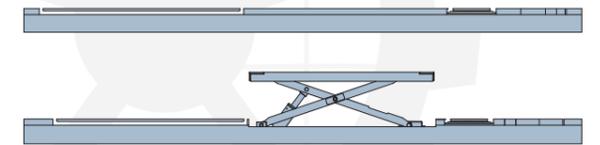


HX50BWF.PD8



B Platforms with front recesses and rear slip plates

BWF Platforms with front recesses, rear slip plates, and wheel free lifts



HX50
ALIGNMENT SCISSOR LIFT

- Maximum lifting height 1820mm above floor.
- Available in two main platform lengths (5400mm / 5100mm) to suit different workshop spaces and vehicle types.
- Infrared synchronization protection system.
- The most of vehicles can be lifted by the Wheel-free Lifting Platform, which loads up to 4.0T and extends up to 2200mm.
- Only 25 seconds for raising to shorten your service time.
- Flexible positions for turning plates. Accurate wheel-alignment is efficiently done using its pneumatic-controlled slip plates together with the radius turning plates.
- Easy one-touch pneumatic locking and release of slip plates, eliminating manual handling for technicians.
- Four portable LED lamps attached magnetically by the platform to provide sufficient light under vehicles.
- Standard runway rails accept optional jacking beams.
- Optional Play Detector, with its longitudinal and transversal movement being as much as 100 mm, is made as per the DIRECTIVE 2014/45/EU.

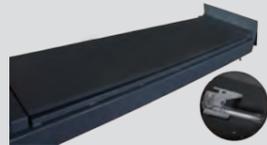
TECHNICAL DATA

MODEL NO.	HX50
Lifting capacity	5.0T
Max. lifting height	2130mm(1820mm above floor)
Min. height	310mm
Lifting time	Approx. 25S
Motor	3.5kWx2/3ph
Air supply	6-8bar
Platform width	650mm
Electricity supply	According To Customer Needs

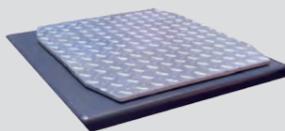
* Machine shown with optional equipment. Actual product appearance may differ.



Low Voltage Control Unit



Pneumatic Rear Side Slip



PD8 (Optional)



Infrared synchronization protection system



Pneumatic Release Mechanical Lock

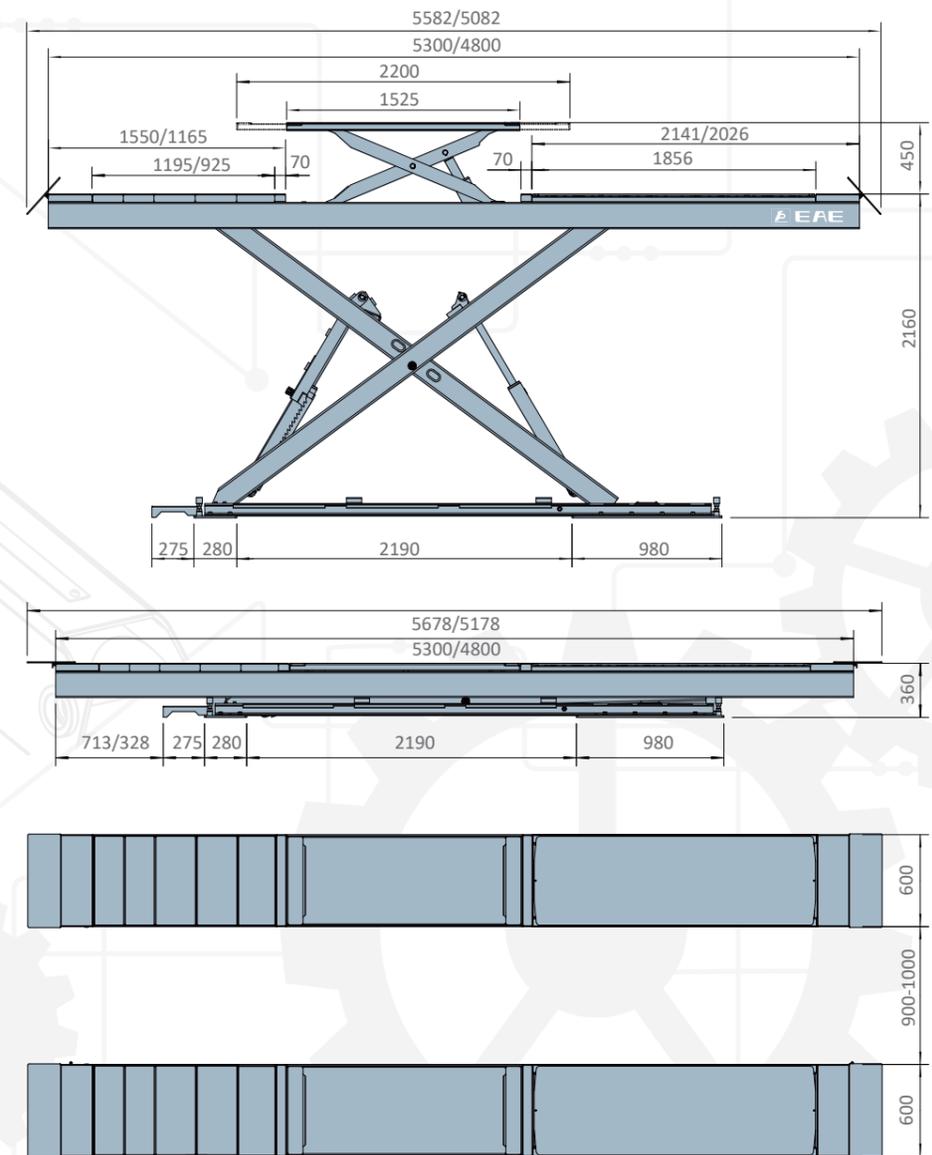


Wheel Free Lift (4000KG)

5.0T Max. Capacity | 5300MM Max. Platform Length | ALS Automatic leveling system | CE



OVERALL DIMENSION



DX50
ALIGNMENT SCISSOR LIFT

- Flush-mounted, enabling the easiest drive-on access, even for low-clearance vehicles.
- A maximum lifting height of 2160mm (1800mm above ground level for flush-mounted) provides greater under-vehicle clearance.
- Available in two main platform lengths (4800mm / 5300mm) to suit different workshop spaces and vehicle types.
- Opposed front/rear oil cylinder support structure guarantees level parking for precise wheel alignment.
- Four-cylinder driven with one-button automatic leveling for simple, efficient operation.
- Easy one-touch pneumatic locking and release of slip plates, eliminating manual handling for technicians.
- Wheel-free lift, rated load for 3500kg and extendable platform length (1525-2200mm) for compact cars or long-wheelbase vehicles.
- Standard Magnetic LED lamp for optimal lighting.
- Mechanical latch prevents uncontrolled descent at raised positions. Pneumatic release for stable performance at low maintenance cost.
- Out-of-level photoelectric sensor guards against risks of non-synchronization due to blockage or leakage.
- Anti-burst hydraulic valve ensures descent at safe speed in the event of accidental leakage.
- 24V Safe Control System and a sealed ABS enclosure to prevent electric shock, moisture damage, and electrical leakage.
- Quick-connect air couplings for rapid connection to pneumatic tools and tire inflators.
- Optional runway rails.

TECHNICAL DATA

MODEL NO.	DX50
Lifting capacity	5000kg
Max. lifting height	2160mm
Min. height	360mm
Lifting time	Approx. 55S
Motor	3.5kW/3ph
Air supply	6-8bar
Platform width	600mm
Electricity supply	According To Customer Needs

* Machine shown with optional equipment. Actual product appearance may differ.



Wheel Free Lift (3500kg)



Mechanical Lock Pneumatic Release System

Pneumatic Rear Side Slip



Photoelectric Sensor For Out-of-level Protection

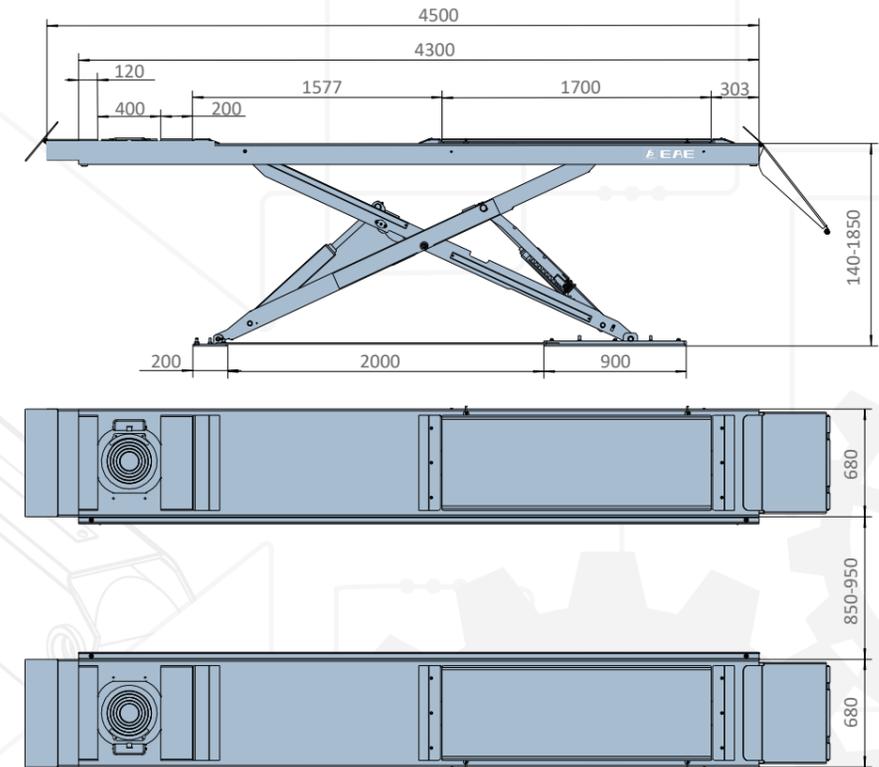
3.5T
Lifting Capacity

140MM
Drive-on Height

Add-On
Wheel Alignment runway kit (B type)

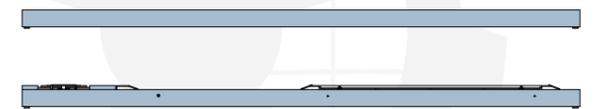


OVERALL DIMENSION



S Flat platforms

B Added on alignment kit



LX35

LOW PROFILE SCISSOR LIFT

- Six-Cylinder mechanical structure. Reliable mechanical locking system protects against rupture of hydraulic circuit and ensure better mechanical balance when it is engaged.
- Avoid rapid descending caused by leakages of hydraulic system by applying FLOW-CONTROL technique.
- Max height switch limits the travel of runways and ensures cylinders work within the stroke.
- Protect against pinching and shearing using alarming buzzer in descending process.
- 24V safety control voltage.
- Low profile runway design is less demanding on space and suitable for surface installation in basement and other place where it is forbidden to dig a pit.
- Flat and smooth runway (type S) is better for quick body checking service.
- Aluminum motor, no risks of overheating.
- Reserved tracks for optional jacks.
- Modular design meets various practical needs. It is possible to extend S runway to B runway with extra accessories.

TECHNICAL DATA

MODEL NO.	LX35
Lifting capacity	3.5T
Max. lifting height	1850mm
Min. height	140mm
Lifting time	Approx. 55S
Motor	3.5kW/3ph
Air supply	6-8bar
Platform width	680mm
Weight	2200kg
Electricity supply	According To Customer Needs

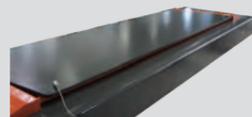
* Machine shown with optional equipment. Actual product appearance may differ.



Reserved tracks for optional jacks



Turntable (Optional)



Add-on alignment kit



Mechanical Safety Lock



Low profile runway, 140mm initial drive-on height

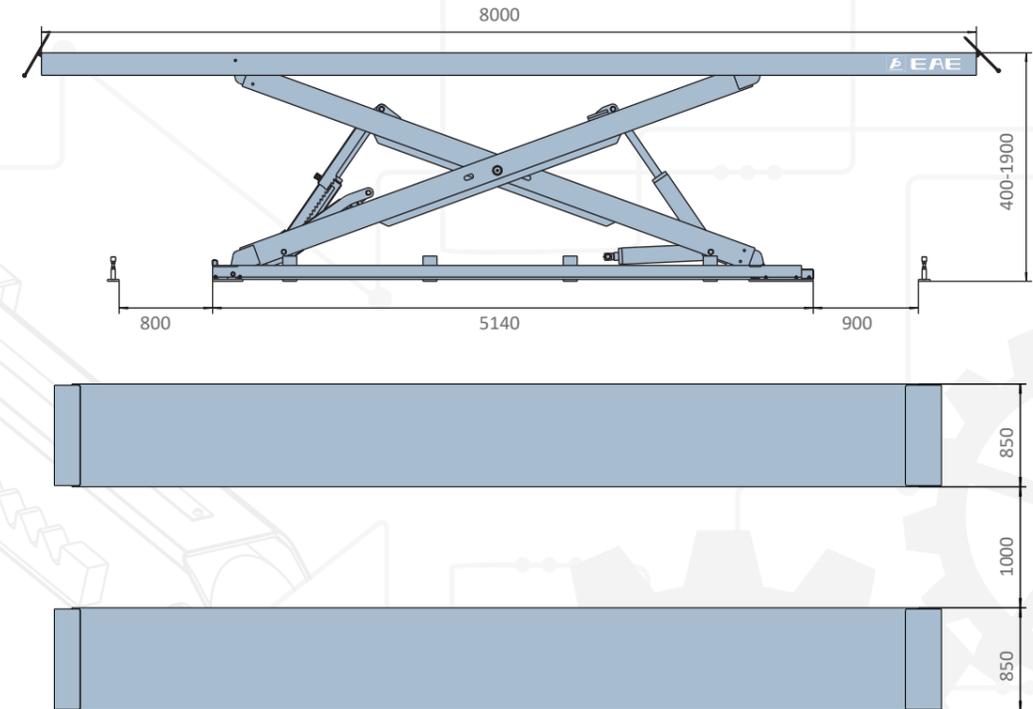
15T
Lifting Capacity

8000MM
Long Runways of Each Platform

Digital Data **CE**



OVERALL DIMENSION



TECHNICAL DATA

MODEL NO.	HX150
Lifting capacity	15T
Max. lifting height	1900mm
Min. height	400mm
Complete rise time under rated load	Approx. 85S
Motor power	3.5kWx2
Air supply	6-8bar
Oil reservoir	40L
Platform width	850mm
Electricity supply	According To Customer Needs

* Machine shown with optional equipment. Actual product appearance may differ.

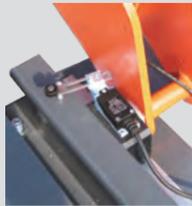


HX150
HEAVY DUTY SCISSOR LIFT

- Hydraulic synchronization by four cylinders. The mechanical safety locking unit automatically releases before descending.
- Safe low control voltage (24V) for all control buttons and switches.
- Constantly read the height and working status of each platform through visual monitor.
- CLOSED-LOOP control system, the two platforms automatically align with each other during every rising and lowering cycles. In normal working, the height deviation is limited within 50mm.
- The lifting system stops working in case that the height deviation exceeds 50mm.



Constantly feed back the height and working status of each platform through visual monitor.



Limit switch to ensure the cylinders work within its maximal stroke.



sensor



4-cylinder synchronizing structure

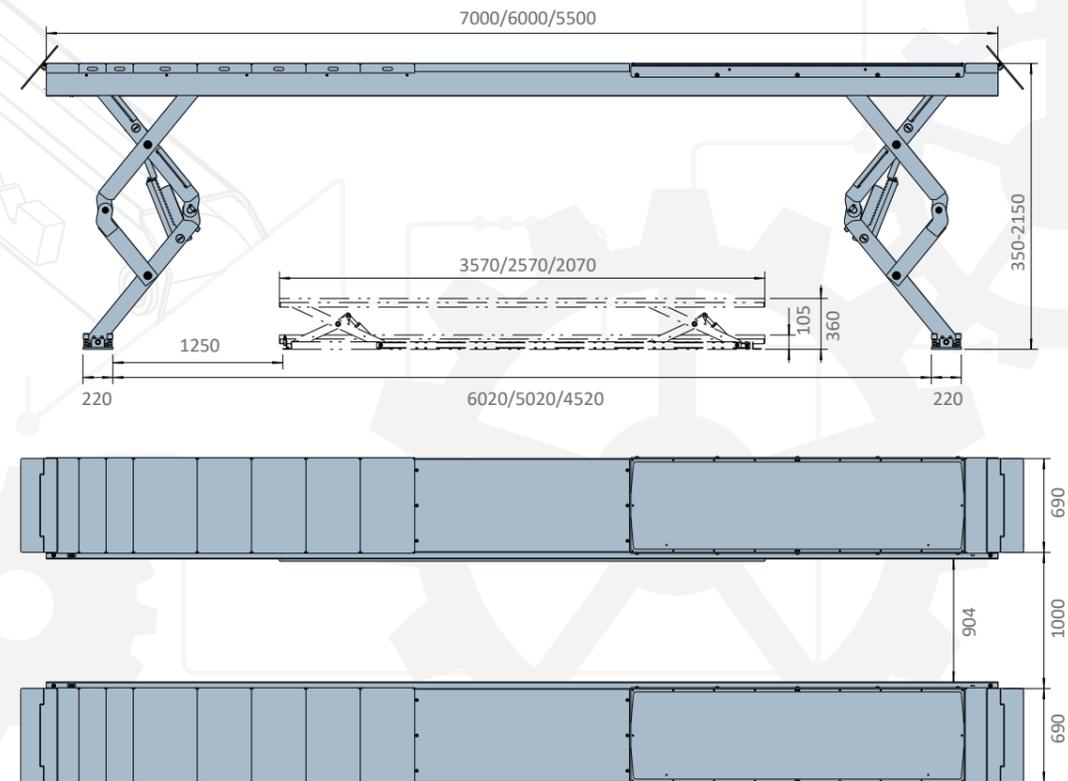
8.0T
Lifting Capacity

Presetable Rising Height
Optimal Levelness



Easily extend to lift longer and heavier vehicles, such as Lorries.

OVERALL DIMENSION



EX8B
INDEPENDENT SCISSOR LIFT

- Maximum Lift Height: 2150 mm
- Platform Length Options: 5500 mm, 6000 mm, 7000 mm
- Maximized Open Space: Unique arm structures provide exceptional clearance around and underneath the lifted vehicle.
- Synchronization Technology: Constantly detects and corrects height deviations across all four scissor supports.
- Intelligent Touch Display: User-friendly interface for system parameter setup and for real-time parameter display (Not for lift operation control)
- Mechanical Safeguards: Integrated mechanical safety latches with continuous locking status detection, guarding against any unexpected loss of synchronization.
- Standard Magnetic LED lamp for optimal lighting.
- Standard runway rails accept optional jacking beams.
- Wheel Alignment Components
Standard pneumatically-controlled slip plates integrated with the runway.
Optional Radius table, each table has a rated load capacity of 3,000 kg.
- Control Cabinet Placement
Mount on either side (left/right) of the platform.
No additional hoses or connectors required for side switching.

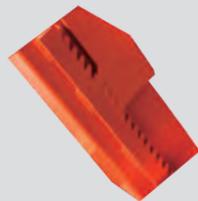
TECHNICAL DATA

MODEL NO.	EX8B
Lifting capacity	8.0T
Max. lifting height	2150mm
Min. height	350mm
Longer Platform	5500mm/6000mm/7000mm
Capacity of motor	3.5kWx2
Lifting time	70S
Electricity supply	According To Customer Needs

* Machine shown with optional equipment. Actual product appearance may differ.



Low Voltage Control Unit



Mechanical Locking Device
Pneumatic Release



Pneumatic Rear Side Slip



Drive-on ramp (Optional)



Automatic Recess Cover Plates
(Optional)



Aluminum Alloy Turntable
(Optional)

3.0T 
CJ | Pneumatic Rolling Jack



3.0T 
SCJ | Pneumatic Rolling Jack



MAIN FEATURES

- Durable and compact scissor carrying structure.
- Adjustable width between support wheels to fit different widths between runways.
- Extendable jacking beam for various wheelbases.
- With manual release mechanical safety locking unit.
- Steel-made sliding rolls with ball-bearings move easily and smoothly on the track.
- Manual or pneumatic drive.

DC Power

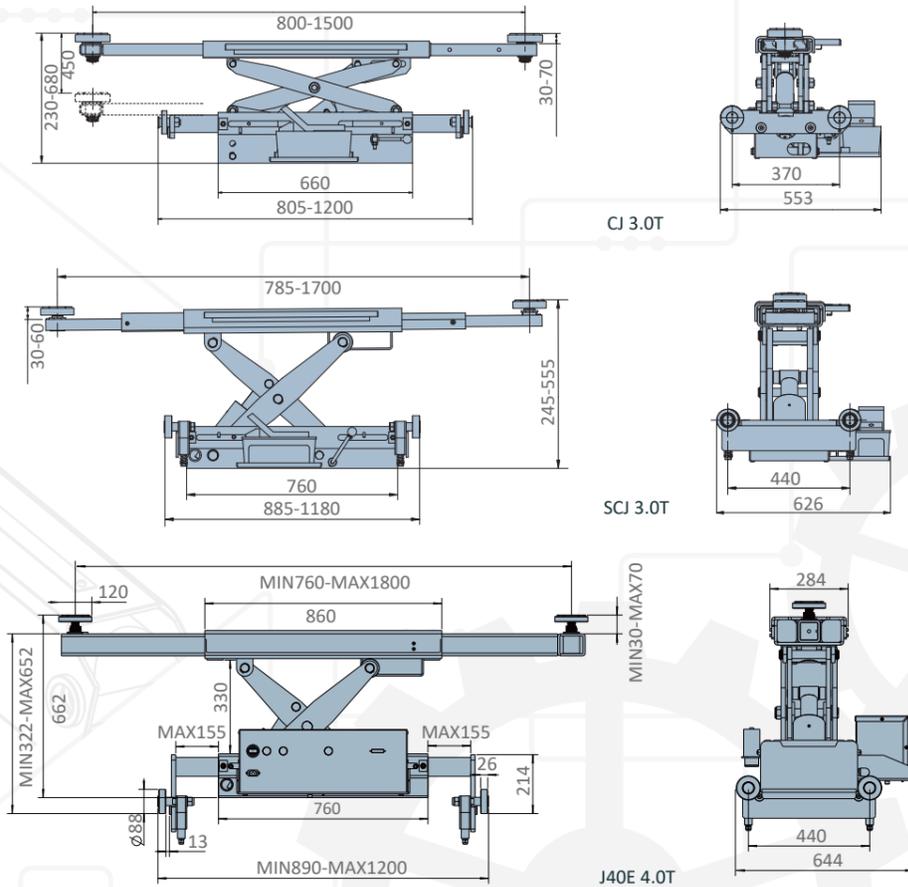


4.0T 
J40E | Battery Driven Rolling Jack

MAIN FEATURES

- 4-Ton Lifting Capacity: Handle most sedans, large MPVs, heavy-duty SUVs, pickup trucks, and light trucks.
- Wide Wheelbase Compatibility: An adjustable support beam (880mm - 1920mm) accommodates vehicles with broader stances, including large MPVs, heavy-duty pickups, and even school buses.
- An effective height of 400mm over platform, sufficient to lift large tires to a free-rolling state. (R22, approx. 850mm diameter)
- Minimum Height over platform : 110mm, easy access for low-clearance vehicles
- Powered by Lead-acid battery. A full charge delivers approximately 60 lifting cycles at rated capacity (at 20°C ambient temperature).
- Electric Hydraulic Drive, low operating noise.
- Electric push-button control for easy and convenient operation.
- Mechanical Locks with electric release, no external air supply required.
- Standard Jack includes 4 height extensions for increased lifting height. (2 pieces with an effective height of 100mm and 2 pieces with an effective height of 50mm)
- Mechanical Safety Locks: Prevent uncontrolled descent.
- Two-button Descent Operation: Prevent accidental crushing due to accidental lowering.
- Spring-Loaded Cradle Structure: Prevent unintended movement.

OVERALL DIMENSION



TECHNICAL DATA

Model NO.	CJ	SCJ	J40E
Type	Manual Pump	Air Pump	Electric Pump
Lifting capacity	3.0T	3.0T	4.0T
Max stroke	450mm	450mm	330mm
Initial height	230mm	230mm	322mm
Platform width	805-1200mm	805-1200mm	890-1200mm
Width between adapters	800-1500mm	800-1500mm	760-1800mm
Support beam	Two stage	Two stage	Three stage
Air supply	/	6-8bar	/
Rated oil pressure	24MPa	24MPa	24MPa
Weight	160kg	170kg	170kg

* Technical data and composition presented in this catalogue may vary. Pictures reproduced are only indicative.



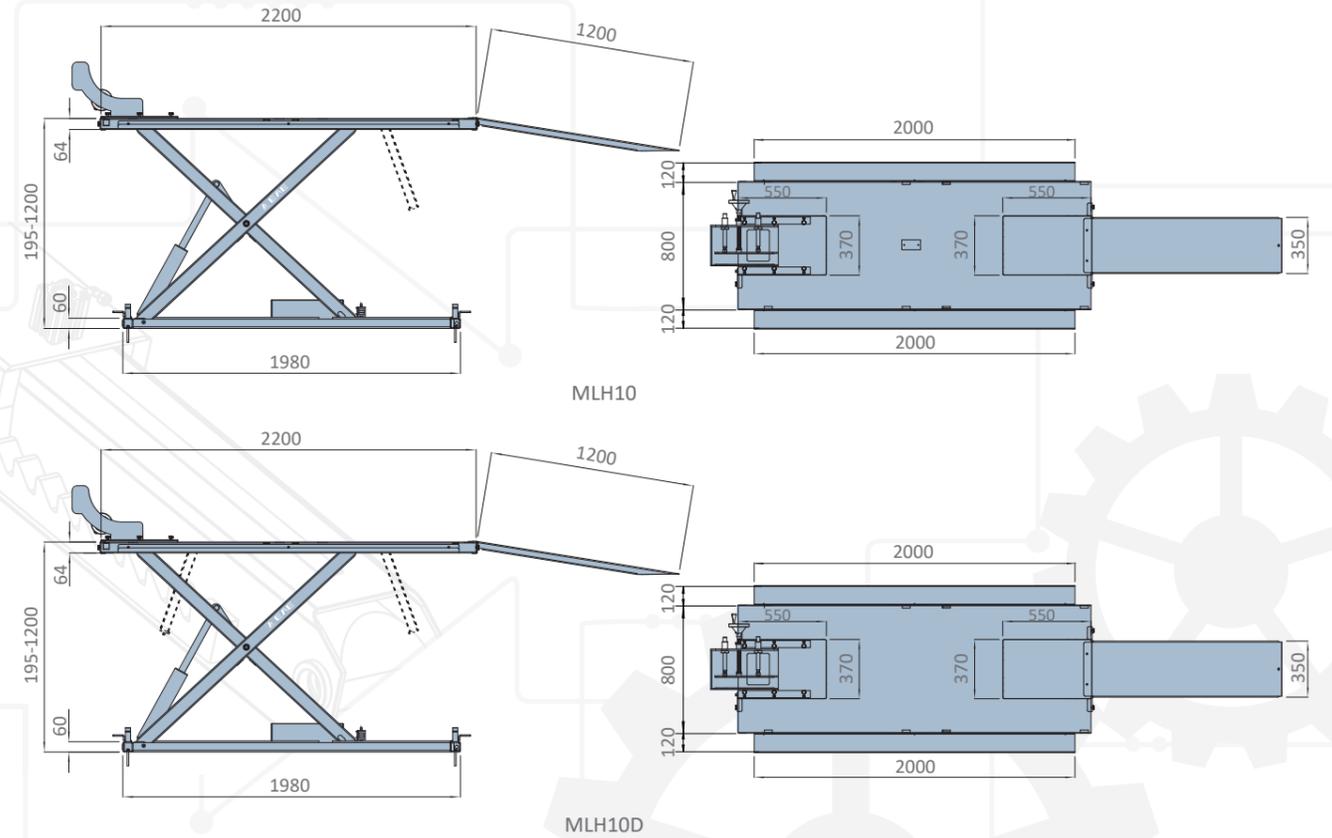
1.0T
Lifting Capacity

Max Lifting Height
1200mm

Hydraulic
Driven System



OVERALL DIMENSION



MLH10/MLH10D

HYDRAULIC LIFTING TABLE

- With a maximal lifting capacity of 1.0T, a rise height of 1200mm and the platform being as wide as 800mm, it is fit for service and repair to various sizes of motorcycle. Surface mounting.
- Built-in power unit. Good looking and space saving.
- Rising and lowering movement is easily done using a magnetic hand-held control unit with 24V operative voltage.
- Electrical release device. It is very convenient to disengage the mechanical locking unit for lowering operation.
- The ramp is made as low as an angle of 10 degrees for easier drive-on.
- The drop-down plates are available at both ends of the platform for model EE-MLH10D.
- The drop-down plate is available at the rear side of the lifting platform for model EE-MLH10.
- Robust and automatic mechanical locking device.
- Protective device against leakage. No unexpected collapse in case of oil hose breakage.
- Hydraulically protected against overloading.
- Standard manually-operated wheel-clamping device. Its width is adjustable so as to fit the most types of tires.
- Tool tray at both sides.
- Each side of the lifting platform is reserved with 4 slots for binding straps so as to satisfy stability requirement in various working circumstances.

TECHNICAL DATA

MODEL NO	MLH10/MLH10D
Rated load	1.0T
Platform length	2200mm
Platform width	800mm
Rise height	1200mm
Initial height	195mm
Rise time	Approx.30s
Voltage	220V
Power	0.75kW

* Machine shown with optional equipment. Actual product appearance may differ.



Manually operated wheel clamp.



Drive-on ramp
As low as an angle of 10 degrees.



A horizontal type of power unit saves your space.



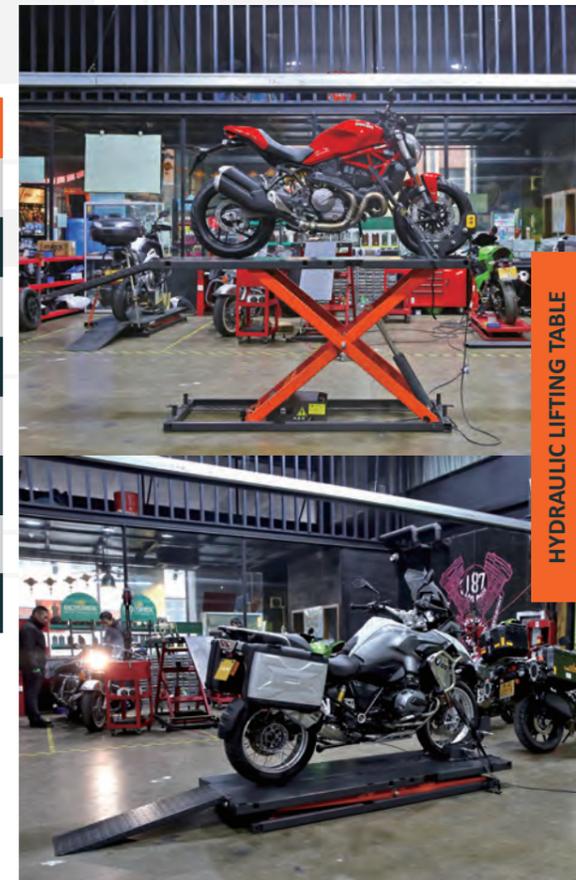
Electrical release device



Mobile kit



Magnetic hand-held control unit with 24V operative voltage.



HYDRAULIC LIFTING TABLE

8.0T/10T Per Column | Wired and Wireless | HMI Screen | CE

QUIKMULTI



AC Power Supply Available.

HDM88 64T



HDM82 16T

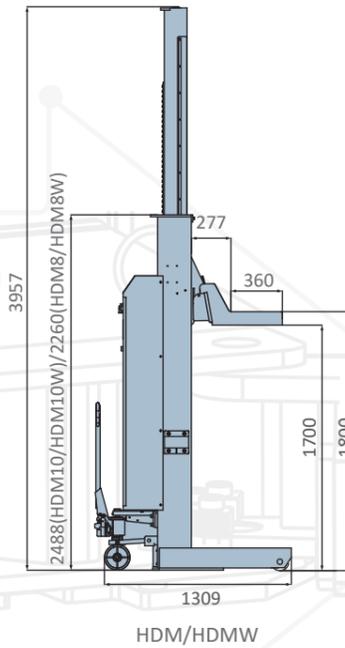


HDM SERIES

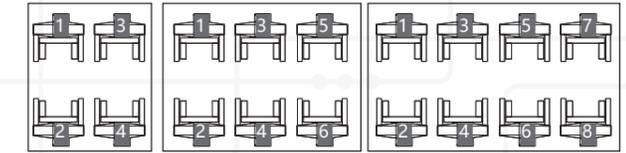
HEAVY DUTY MOBILE COLUMN

- Each column has a maximum lifting capacity of 8.0T/10T.
- A maximum combination of 48 independent columns.
- Wireless and wired signal processing.
- Easier means for setting up the networks and selecting control modes.
- Battery powered, the lifting procedure starts without much work for setting up.
- HMI screen for setting networks, working modes and displaying crucial parameters. Tap the ID card to activate and access the control system.
- Audible warning for the final travel of lowering movement.
- The lifting system is battery powered. Each column has a charger rating of AC110-240V-1Ph.
- DC24V safe control voltage.
- Adjustable wheel pick-up fork accommodates tire diameter from 500 to 1250mm.
- Adjustable wheel pick-up fork accommodates tire diameter from 500 to 1500 mm for HDMW series.

OVERALL DIMENSION



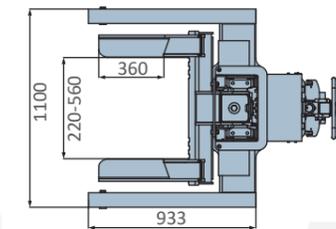
HDM SERIES



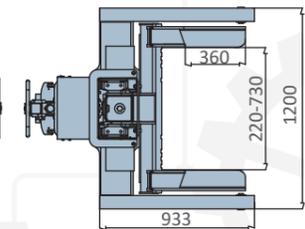
HDM84/32T
HDM104/40T

HDM86/48T
HDM106/60T

HDM88/64T
HDM108/80T



HDM



HDMW (Wide Version)

TECHNICAL DATA

MODEL NO.	HDM8	HDM8W	HDM10	HDM10W
Single column capacity	8.0T	8.0T	10T	10T
Locking release	Electric	Electric	Electric	Electric
Max. lifting height	1800mm	1800mm	1800mm	1800mm
Min. height	159mm	159mm	159mm	159mm
Full-rise time under rated load	Approx. 85S	Approx. 85S	Approx. 85S	Approx. 85S
Motor power	2.2kW	2.2kW	2.2kW	2.2kW
Oil reservoir	14L	14L	14L	14L
Relief Pressure	22Mpa	22Mpa	22Mpa	22Mpa
Approximate Tire Size	500-1250mm	500-1500mm	500-1250mm	500-1500mm

* Machine shown with optional equipment. Actual product appearance may differ.



HMI Screen (Optional weight indicator)



Control is only permitted at a authorized column



Adjustable wheel supports



Accurate control for synchronization



Portable forklift runway kit (Optional)



Support Stands (Optional)



Crossbeam support and Triangle height extension support (Optional)



Height extension support 200mm and Beam support (Optional)



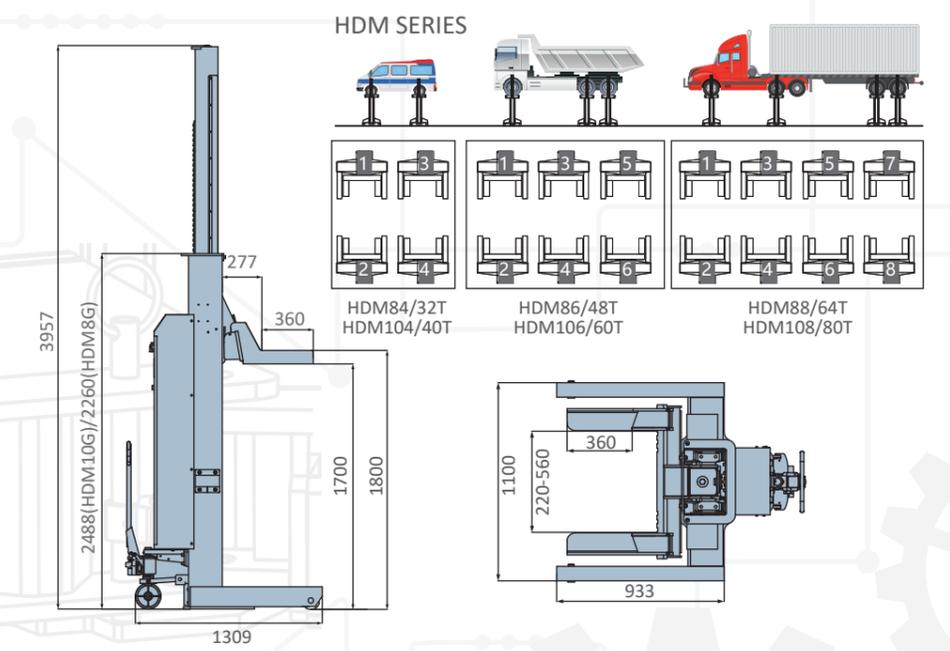
HEAVY DUTY LIFT

8.0T/10T Per Column | IP65 Protection Resistant To Water Spay | HMI Screen | CE

QUIKMULTI



OVERALL DIMENSION



TECHNICAL DATA

MODEL NO.	HDM8G	HDM10G
Single column capacity	8.0T	10T
Locking release	Electric	Electric
Max. lifting height	1800mm	1800mm
Min. height	159mm	159mm
Full-rise time under rated load	Approx. 85S	Approx. 85S
Motor power	2.2kW	2.2kW
Oil reservoir	14L	14L
Relief Pressure	22Mpa	22Mpa
Approximate Tire Size	500-1250mm	500-1250mm

* Machine shown with optional equipment. Actual product appearance may differ.

HDMG SERIES

HEAVY DUTY MOBILE COLUMN

- Capacity: 8.0T/10T per column.
- Corrosion-Resistant, suitable for wet or humid environments like wash bays.
- Hot-Dip Galvanized Structural Components, Stainless Steel Control Cover and Anti-Corrosion Fasteners.
- IP65 Protection: Resistant to water spay.
- Cordless, Battery Powered: Eliminate tripping hazards and enhance Mobility.
- Wireless Radio Control: Enable safe and efficient control at any column.
- Adjustable wheel pick-up fork: Accommodate tire diameter from 500 to 1250mm.
- HMI screen: Simplified way for linkage and modes selection.
- Control voltage: DC24V
- Charger Rating: AC 110-240V, 1-phase (per column).





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