

2018



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EAE



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 forefront garage equipment exporters in China.



In recent years, we have taken great stride in market expansion both overseas and in China. With a complete portfolio of passenger vehicle lifts under 8000KG load capacity 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 world-re-nowned 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.

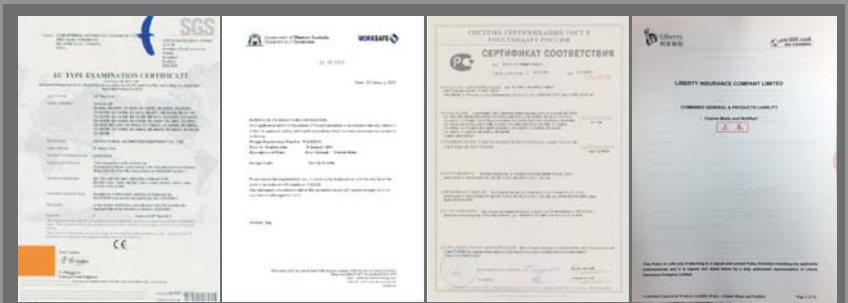


You are welcome to visit us.

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

Established EAE Automotive Equipment Company Limited.
(Formerly Known as Ever-Eternal Company Limited.)

2006

Established manufacturing facility in Wujiang, China.



2007

Awarded China's TOP TEN Garage Equipment Brand.
Participated AAPEX in USA and Automechanika Frankfurt.



2009

Launched 5.5T long platform scissor lift.
Started to build distribution channels in China
EAE's second brand-Everet for non-car lift garage
equipment and solution.



2012

Renamed Ever-Eternal as EAE.
Approved by Peugeot DS, GreatWall, Toyota, etc in China.



2014

EAE UK set up.

2016

More car manufacturers, oil companies, tire companies
approvals in China, such as GM, SHELL, RENAULT.
First time show in SEMA USA
Heavy duty two post lift released.



2017

First time show in Autopromotec in Italy and AAEE show in Australian.



INDEX



EE-612E/2.5T



EE-612FE/2.5T



EE-C18E/8.0T



EE-C12E/6.0T



EE-6255E/5.0T



EE-6215E/5.0T



EE-6214E/4.0T



EE-6254E/4.0T



EE-6214EKZ/EE-6215EKZ 4.0T/5.0T



EE-62B/3.5T-4.2T



EE-62C/3.5T-4.2T



EE-6435V2/4.0T-5.0T



EE-6435V2.BWF/4.0T-5.0T



EE-6445P/4.0T



EE-4S/4.0T



EE-HX6/6.0T



EE-6605/5.5T



EE-6604V2/4.0T



EE-6603/4.2T-5.0T



EE-LX35/3.5T



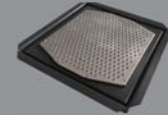
EE-CJ/3.0T



EE-SCJ/3.0T



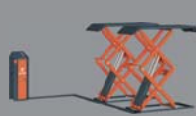
MOT&ATL LIFTS



PD



EE-65A.40T/4.0T



EE-6501V2/3.0T



EE-6503V2/3.5T



EE-MR35/3.5T



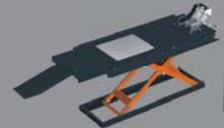
EE-MR30/3.0T



EE-TS6600/3.0T



EE-MLH600/0.6T



EE-MLH1000/1.0T



EE-MLH1400/1.4T

PROCESS FLOW



1
LASER
CUTTING



2
CNC



3
ROBOT
WELDING



4
POWDER
COATING



5
ASSEMBLY
& INSPECTION



6
STOREHOUSE

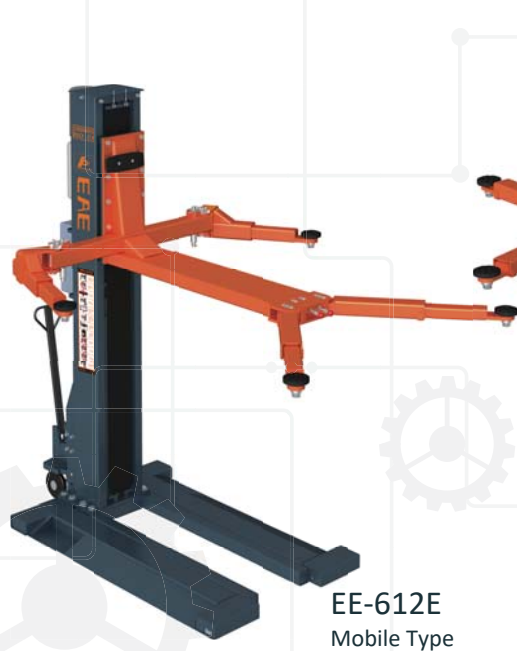


7
LOADING
CONTAINER

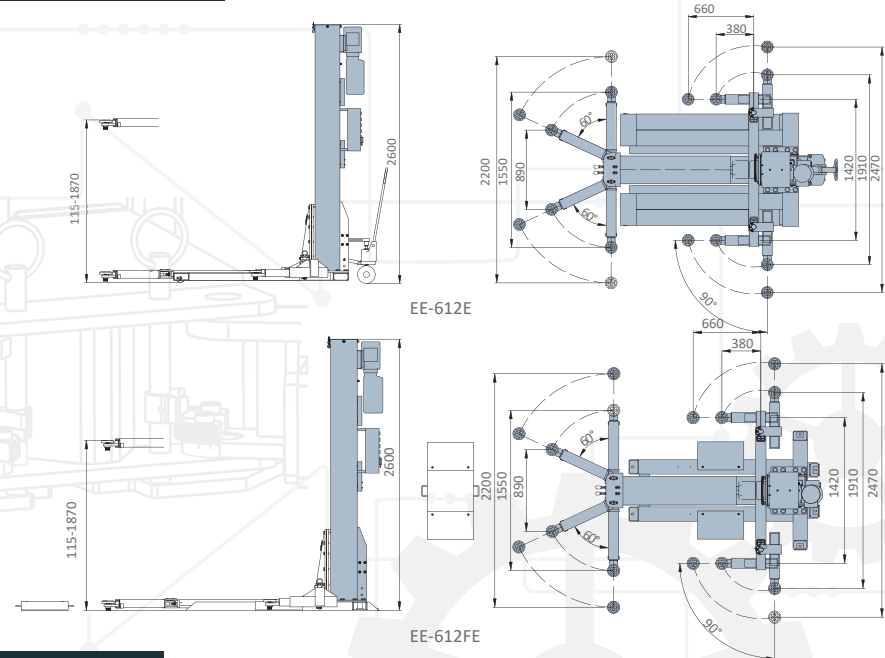
PROJECT CASE



2500KG Lifting Capacity | **Swing Arms** Makes Easy To Find Picking Up Points | **One Button** Controls Up And Down



OVERALL DIMENSION



TECHNICAL DATA

MODEL NO.	EE-612E	EE-612FE
Lifting capacity	2500Kg	2500Kg
Max lifting height	1870mm	1870mm
Min height	115mm	115mm
Lifting time	50S	50S
Motor	2.2kW	2.2kW
Weight	910Kg	860Kg
Electricity supply	According To Customer Needs	

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



EE-612E/612FE

SINGLE POST LIFT

- CE certified by SGS UK.
- Mobile Positioning based on Pallet Jack System.
- Electrical Safety Lock Release System.
- Aluminum Motor.
- Screw Action Height Adjustable Pads with clearance height ≤115mm.
- Powder Coated Finish.
- Door Protection Pads.
- ABS Control Box.
- Anti-Surge Hydraulic Valve.
- Hydraulic System with Fixed Pressure.
- Reserved Hydraulic Connection for Optional Manual Operated Pump
- Installation and Operation Manual and Labels in Chinese, English, Spanish, German, French, Russian, Swedish (Other Languages Available Upon Request).



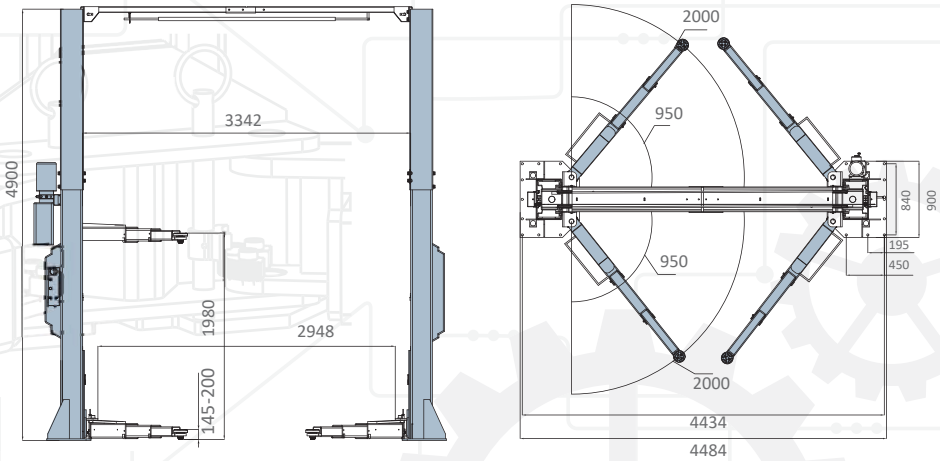
8000kg
Heavy Duty
Lifting Capacity

4900MM
Height
available upon request

2080MM
Max. Lifting Height
with Standard SUV Adapters



OVERALL DIMENSION



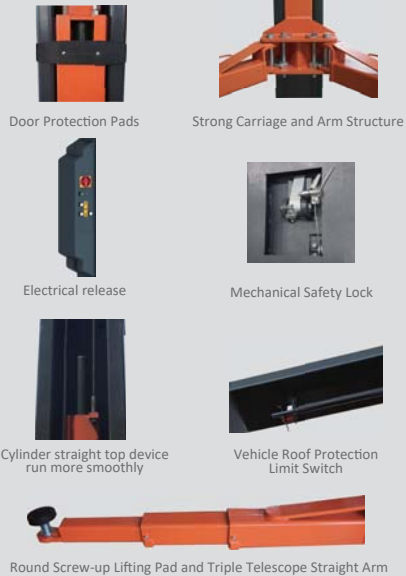
TECHNICAL DATA

MODEL NO.	EE-C18E
Lifting capacity	8,000Kg
Max lifting height	1980mm
Min height	145mm
Lifting time	80S
Motor	3.5kW
Rated oil pressure	24MPa
Drive-through width	2948mm
Weight	2650kg
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.

EE-C18E
HEAVY DUTY TWO POST LIFT

- 8000KG lifting capacity.
- 1980MM lifting height.
- Electrical release, just press Up and Down button to operate the lift.
- Cylinder straight top device, run more smoothly.
- Clear floor design for easy movement of maintenance equipment under the raised vehicle.
- Durable cylinders in each column carry with anti-surge valves.
- Screw-up lifting pads with clearance height less than 145mm.
- The arm locks engage automatically when the lift is raised and disengage when lowered fully.
- With vehicle roof protection. The power system switches off when vehicle roof touches the rubber protected overhead bar.
- Aluminum motor avoids overheating and ensures long service life.
- Standard door protection pads to prevent possible damage when open the door without caution.
- Pre-fixed hydraulic pressure prevents overloading operation.
- ABS control box with rubber gasket sealing.



TWO POST LIFT



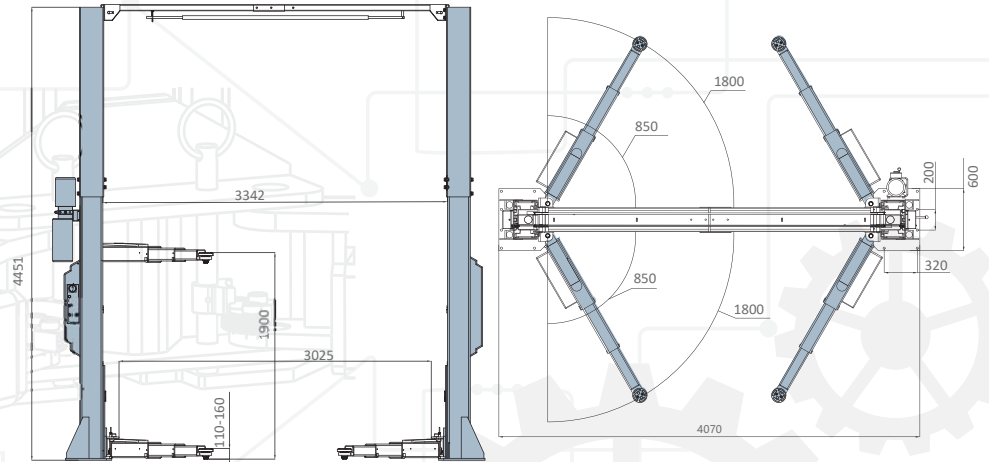
6000KG
Lifting Capacity

110MM
Min. Height

2000MM
Max. Lifting Height with Standard SUV Adapters



OVERALL DIMENSION



TWO POST LIFT

TECHNICAL DATA

MODEL NO.	EE-C12E
Lifting capacity	6,000Kg
Max lifting height	1900mm
Min height	110mm
Lifting time	55S
Motor	2.2kW
Rated oil pressure	21MPa
Drive-through width	3025mm
Weight	1400kg
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.



EE-C12E

CLEAR FLOOR LIFT

- 6000KG lifting capacity.
- 1900MM lifting height.
- Cylinder straight top device, run more smoothly.
- Clear floor design for easy movement of maintenance equipment under the raised vehicle.
- Durable cylinders in each column carry with anti-surge valves.
- Screw-up lifting pads with clearance height as low as 110mm.



Round Screw-up Lifting Pad and Triple Telescope Straight Arm



Strong Carriage and Arm Structure



Electrical release



Mechanical Safety Lock



Easier for making both sides work synchronously



Vehicle Roof Protection Limit Switch

4000KG
Lifting Capacity

90MM
Min. Height

2000MM
Max. Lifting Height with Standard SUV Adapters



EE-6214E



EE-6254E

Optional H frame.

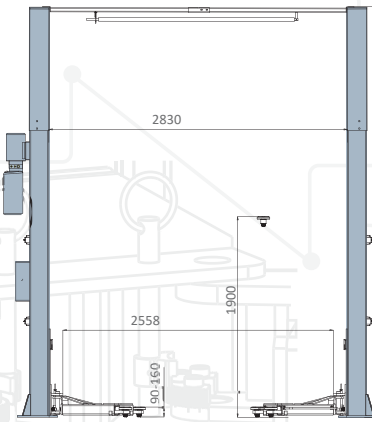


EE-6214E/6254E

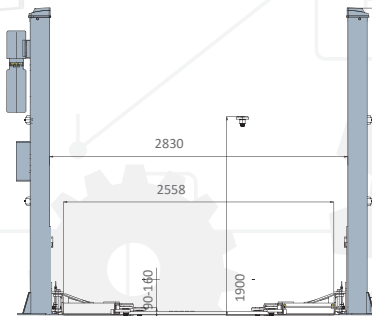
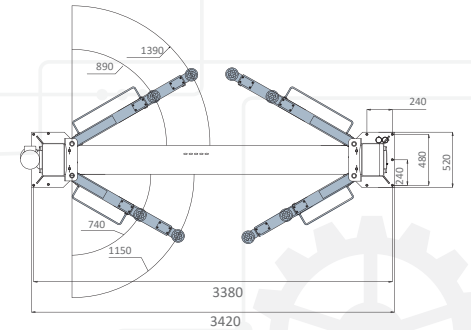
AUTOMATIC RELEASE TWO POST LIFT

- CE certified by SGS UK.
- Electrical Safety Lock Release System.
- Aluminum Motor.
- Screw Action Height Adjustable Pads with clearance height ≤100mm.
- Powder Coated Finish.
- Door Protection Pads.
- ABS Control Box.
- Anti-Surge Hydraulic Valve.
- Automatic Engaging Arm Locks.
- Hydraulic System with Fixed Pressure.
- Reserved Hydraulic Connection for Optional Manual Operated Pump.
- Optional Width available on request.
- Optional Height and Width available on request.
- Optional Texture and/or Powder Coating.
- Optional Pneumatic Safety Lock Release System and Air Powered Tools Distribution Block.
- Optional Screw Action Height Adjustable Pad Adapters (Custom Height Available Upon Request).
- Optional Voltage and High-Output Motor and Pump Assembly available.
- Optional "Quick Arm".
- Optional two or four 3-stage Arms Option with Feet Protection Bar available.

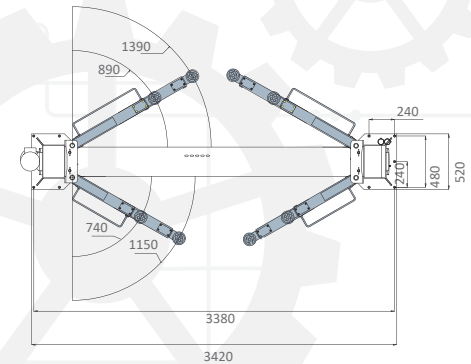
OVERALL DIMENSION



EE-6214E



EE-6254E



TECHNICAL DATA

MODEL NO.	EE-6214E	EE-6254E
Lifting capacity	4000Kg	4000Kg
Max lifting height	1900mm	1900mm
Lifting time	55S	55S
Motor	2.2Kw/3.5Kw	2.2Kw/3.5Kw
Rated oil pressure	18Mpa	22Mpa
Weight	680Kg	705Kg
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.



TWO POST LIFT

5000KG
Lifting Capacity

2000MM
Max. Lifting Height with Standard SUV Adapters

Versatile
From Smart To Sprinter



EE-6255E



EE-6215E

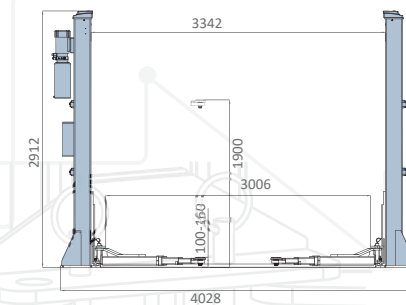


EE-6255E/6215E

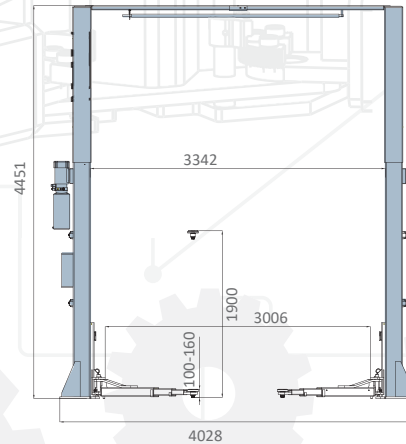
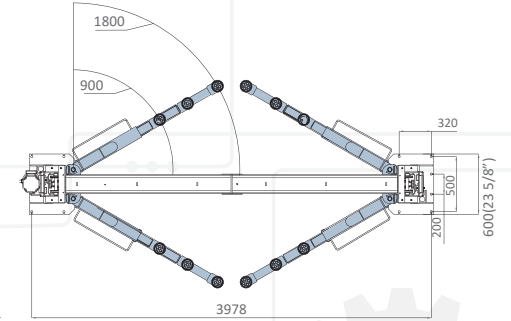
BASE PLATE LIFT/CLEAR FLOOR LIFT

- 5000KG lifting capacity.
- 1900mm lifting height.
- Only 40 seconds raising time with optional quick motor to shorten your service time.
- The four triple stage arms combination make the lift can accommodate wide range of.
- Vehicles from Smart to Sprinter, light van.
- Durable cylinders in each column carry with anti-surge valves.
- Screw-up lifting pads with clearance height less than 100mm.
- The arm locks engage automatically when the lift is raised and disengage when lowered fully.
- Aluminum motor avoids overheating and ensures long service life.
- Standard door protection pads to prevent possible damage when open the door without caution.

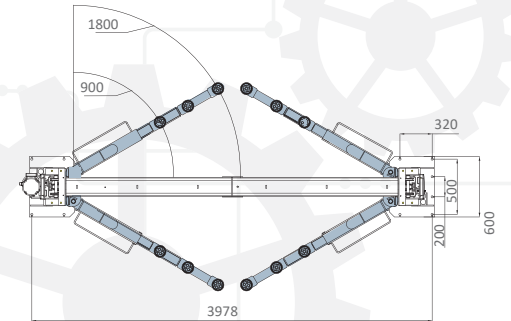
OVERALL DIMENSION



EE-6255E



EE-6215E



TECHNICAL DATA

MODEL NO	EE-6255E	EE-6215E
Lifting capacity	5000Kg	5000Kg
Max lifting height	1900mm	1900mm
Drive-through width	3006mm	3006mm
Lifting time	45S-60S	45S-60S
Motor	2.2kW/3.5kW	2.2kW/3.5kW
Rated oil pressure	22Mpa	18Mpa
Weight	924Kg	1060Kg
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.



Arm Lock System



Strong Carriage and Arm Structure



Chain



5T 100mm Casting Height Adapter



Round Screw-up Lifting Pad and Triple Telescope Straight Arm

4000/5000KG
Lifting Capacity

2070MM
Max. Lifting Height
with Standard SUV Adapters

Asymmetric
30 degree column installation
for wider door opening



Wider Door Opening

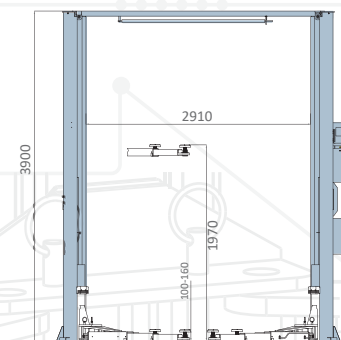


EE-6214EKZ/6215EKZ

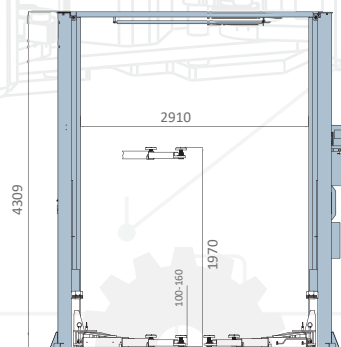
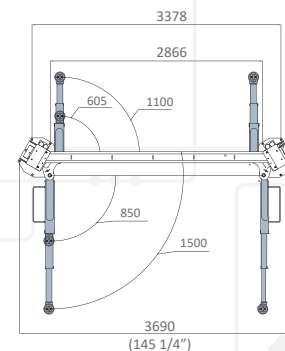
ASYMMETRIC CLEAR FLOOR LIFT

- 4000/5000KG lifting capacity.
- 1970mm lifting height.
- 30 degree of column installation makes door open wider.
- Electrical release, just press Up and Down button to operate the lift.
- Only 45 seconds raising time with optional quick motor to shorten your service time.
- The four triple stage arms combination make the lift can accommodate wide range of vehicles from Smart to Sprinter, light van.
- Baseless design for easy movement of maintenance equipment under the raised vehicle.
- Durable cylinders in each column carry with anti-surge valves.
- Screw-up lifting pads with clearance height less than 100mm.
- The arm locks engage automatically when the lift is raised and disengage when lowered fully.
- With vehicle roof protection. The power system switches off when vehicle roof touches the rubber protected overhead bar.
- 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 chain protection curtain.
- Pre-fixed hydraulic pressure prevents overloading operation.
- ABS control box with rubber gasket sealing.
- CE certified by SGS UK.

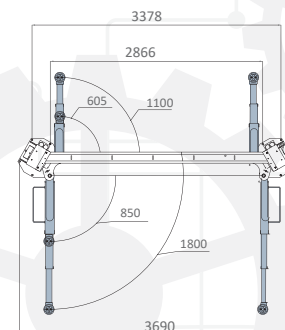
OVERALL DIMENSION



EE-6214EKZ



EE-6215EKZ



TECHNICAL DATA

MODEL NO.	EE-6214EKZ	EE-6215EKZ
Lifting capacity	4000Kg	5000Kg
Max lifting height	1970mm	1970mm
Drive-through width	2500mm	2500mm
Lifting time	45S-55S	45S-55S
Motor	2.2kW/3.5kW	2.2kW/3.5kW
Rated oil pressure	18Mpa	18Mpa
Weight	620Kg	800Kg
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.



4200KG
Max. Capacity

APS
Accurate Parking System
Technology By EAE

2000MM
Max. Lifting Height
with Standard SUV Adapters



Accurate Parking System

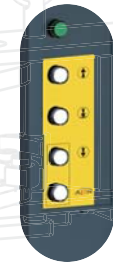
Accurate Parking System, abbreviated as APS, is a perfect solution that when do chassis maintenance, transmission repair or changing, you want to lower the vehicle a little bit for more comfortable working condition, but the vehicle has to be raised up high enough for the lift to release the safety locking, then goes down, which is not time saving and hard to park the vehicle at the accurate height you really want. EAE uses this technology on its new generation two post lift, 62 series, permits you park the vehicle at any height and lower the vehicle directly and accurately.

One hand operation

One hand operation means you do not need to lower your vehicle with one hand on lock release handle and the other to press unloading valve handle. The 62 series two post lift, no matter baseplate or clearfloor type, manual release or electrical release, just needs one hand operation. The safety locks and unloading valve are controlled by one handle, pressing the handle to release the safety locks in two columns at same time, then press the same handle all the way down to lower the vehicle. The patented technology makes lift using more comfortable and more humanized.

One side operation

This concept is a very big step forward for the very basic manual release type lift, including baseplate and clearfloor type. You do not need go to one side to pull the locking cable, then to the other. The safety locks in two columns are connected and controlled by one handle. The lift goes down directly when you press one handle, while the parachute valves installed on the end of cylinders and the always standby strong locking teethes ensure the safety of the whole lowering process.



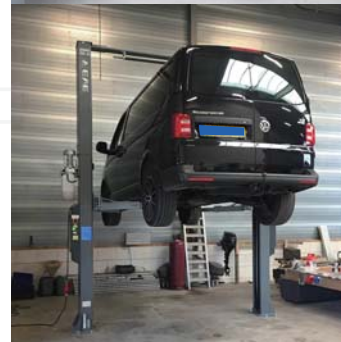
Manual Release



EE-62B/62C

TWO POST LIFT WITH APS TECHNOLOGY

- Base Plate type design for low ceiling workshops and garages.(62B)
- Clear floor design for easy movement of maintenance equipment under the raised vehicle.(62C)
- With APS technology.
- One hand and one side operation for manual and electrical release.
- 1900mm lifting height.
- 3500Kg/4200Kg lifting capacity.
- Durable cylinders in each column carry with anti-surge valves.
- Screw-up lifting pads with clearance height less than 100mm.
- The arm locks engage automatically when the lift is raised and disengage when lowered fully.
- The rubber protected overhead bar switches off the power system when vehicle roof touches it.(62C)
- Standard aluminum motor avoids overheated and ensures long service life.
- Durable powder coating
- Standard door protection pads to prevent possible damage when the door opened without caution.
- Standard chain protection curtain.
- Pre-fixed hydraulic pressure prevents overloading operation.
- ABS control box with rubber gasket sealing.
- CE certified by SGS UK.



Swing Arm Lock



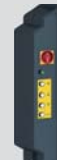
Strong Carriage and Arm Structure



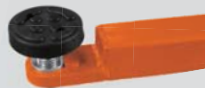
4x100mm Casting Height Adapter



Chain

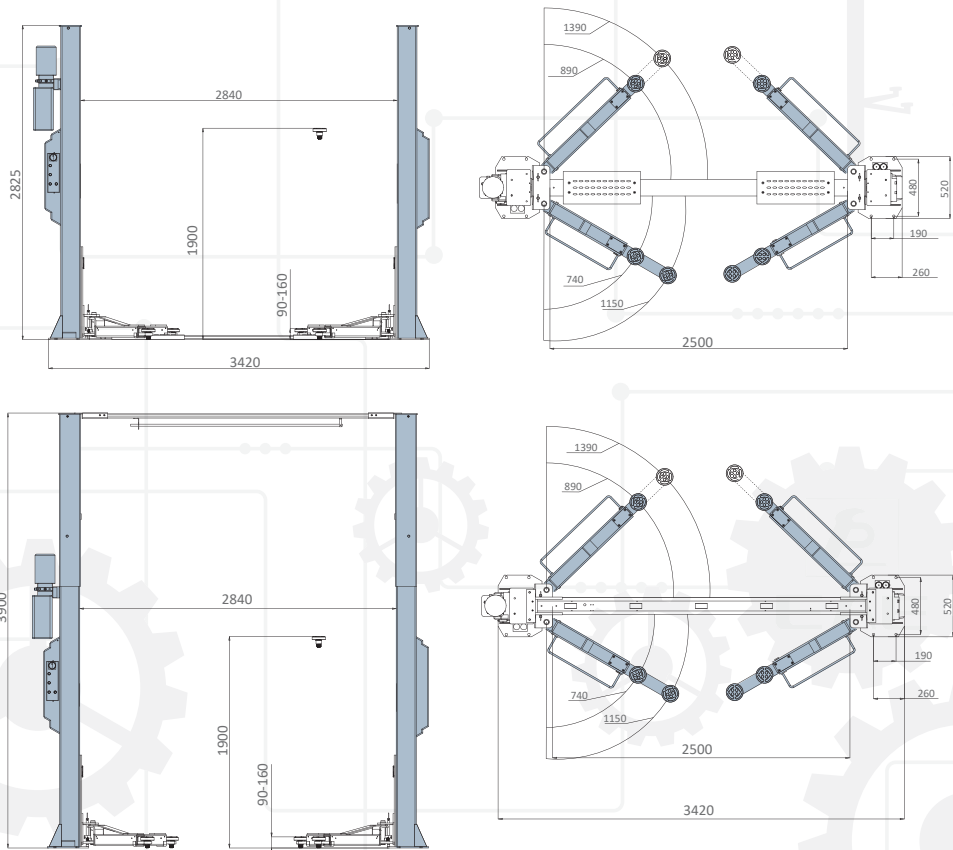


24V Control Box



Round Screw-up Lifting Pad

OVERALL DIMENSION



TECHNICAL DATA

MODEL NO.	EE62B-35T-M	EE62B-42T-M	EE62B-35T-E	EE62B-42T-E	EE62C-35T-M	EE62C-42T-M	EE62C-35T-E	EE62C-42T-E
Structure Type	Baseplate				Clearfloor			
Locking Release	Manual from ONE side		Down button		Manual from ONE side		Down button	
Lifting Capacity	3500Kg	4200Kg	3500Kg	4200Kg	3500Kg	4200Kg	3500Kg	4200Kg
Max Lifting Height	1900mm				1900mm			
Overall Height	2850mm				3900mm			
Minimum Height	90mm				90mm			
Overall Width	3420mm				3420mm			
Drive Thru Width	2500mm				2500mm			
Inside Column	2840mm				2840mm			
Two Stage Rear Long Arm	890-1390mm				890-1390mm			
Two Stage Front ShortArm	740-1150mm				740-1150mm			
Three Stage Arm	615-1150mm				615-1150mm			
Lifting Time	45S-55S				45S-55S			
Motor	2.2kw/3.5 Kw							
Power Supply	Recommend Supply 110/220V/240V/380V/415V(1/3 Phase) 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.

- Universal Application
- Sprinter(NCV3) With Prism For Rear Pick-up Point
- Off-road Vehicles And Commercial Vans
- MB Off-road Vehicles GW 460/463,MB100etc
- For Vehicle Chassis With _n_Shape Pick-Up Position
- For SUV,4x4, Off-road Vehicles.
- Commercial Vans at Vehicles Frames-The U-Profile Locks The Vehicle
- Sprinter(NCV3) With Positioning Pin For Front Pick-up Point
- 75mm Casting Height Adapter
- 4T Slim tray assembly
- 5T Pallet base assembly
- 4T Truck bracket
- 4T Tray holder
- 4T Truck bracket
- Three stage thin arm
- Tool tray
- Three stage short arms
- Quick Arm
- Strengthen the floor assembly
- Easy to strengthen the backplane components
- Quick Motor
- LED light
- Air connector

TWO POST LIFT

5000KG
Max. Capacity

5780MM
Max. Platform Length

User friendly
Electrical Lock Release (E version)



EE-6435V2.B
(with two optional rolling jacks)

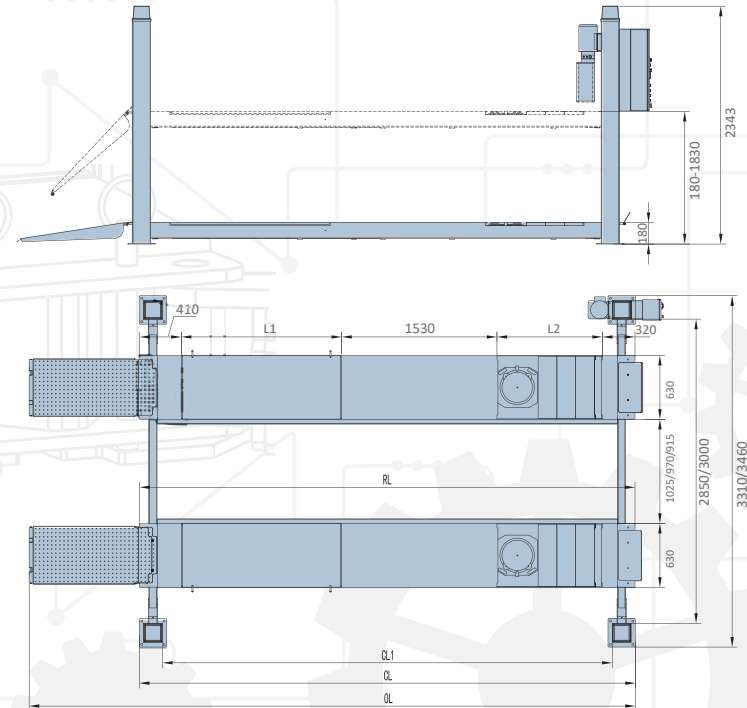


EE-6435V2

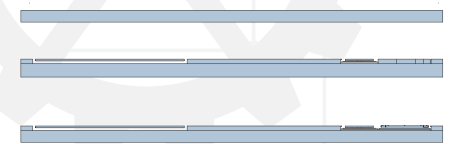
FOUR POST LIFT

- Reliable mechanical safety locking system.
- Avoid rapid descending cause by leakage of hydraulic system by applying FLOW-CONTROL technique to hydraulic system.
- 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.
- Adjustable PD positions can accommodate different types of vehicle.
- Compact quick plug 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.

OVERALL DIMENSION



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



TECHNICAL DATA

Model No.	Lifting capacity	Max lifting height	L1	L2	RL	CL1	CL	OL
6435V2.S.48L	4000Kg/5000Kg	180-1830	N/A	N/A	4880	4438	4888	5948
6435V2.S.52L					5280	4838	5288	6348
6435V2.S.57L					5780	5338	5788	6848
6435V2.B.48L	4000Kg/5000Kg	180-1830	1580	1040	4880	4438	4888	5948
6435V2.B.52L			1980		5280	4838	5288	6348
6435V2.B.57L			2480		5780	5338	5788	6848
6435V2.B.PD.48L	4000Kg/5000Kg	180-1830	1580	1040	4880	4438	4888	5948
6435V2.B.PD.52L			1980		5280	4838	5288	6348
6435V2.B.PD.57L			2480		5780	5338	5788	6848

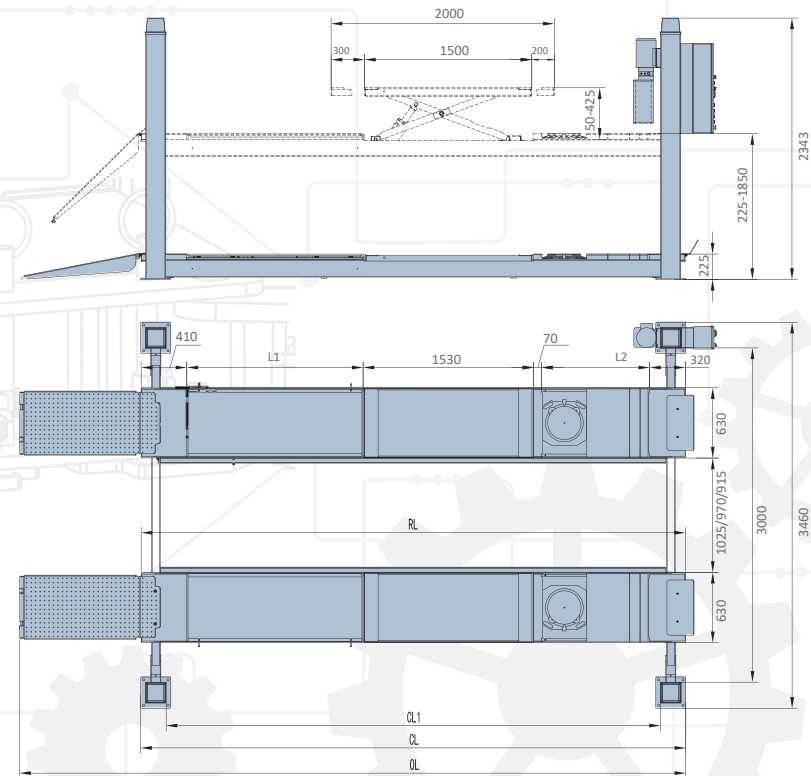
5000KG
Max. Capacity

3000MM
Between Columns for 3D Aligning

Wheel Free Lift
Standard 4000KG



OVERALL DIMENSION



FOUR POST LIFT



EE-6435V2.BWF

FOUR POST LIFT

- 4000kg/5000kg lifting capacity.
- 4000kg capacity wheel free jacks built in runways with extendable ramps for long wheelbase vehicles.
- Long slip plate and adjustable turntable positions accommodate different kinds of wheelbases.
- Electrical release, just press UP and DOWN button to control the lift.
- The 630mm 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 runways 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 cable slacks or fails.
- The buzzer alarms when platforms lowered to 300mm above ground.
- 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
6435V2.BWF.48L	4000kg/5000kg	225-1850	1580	970	4880	4438	4888	5970
6435V2.BWF.52L			1980		5280	4838	5288	6370
6435V2.BWF.57L	5000kg		2280	1170	5780	5338	5788	6870



Motor Housing



Slip Plate



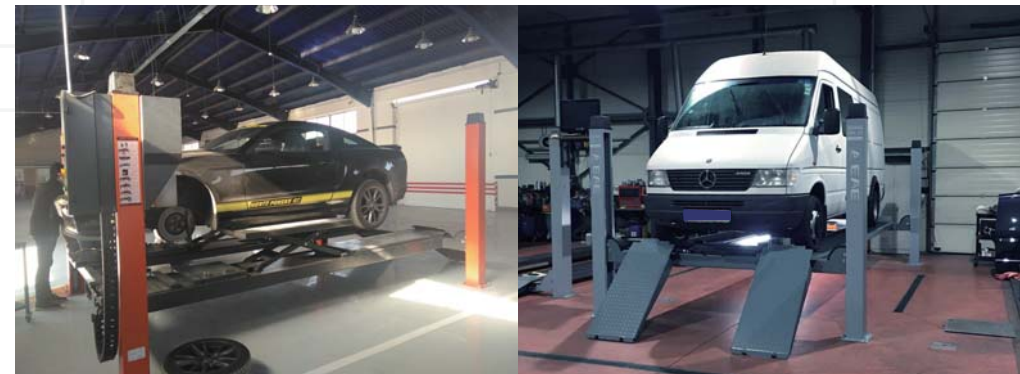
Wheel Free Jack



Oil Hose Protection



Solid and Robust Cable Pulleys



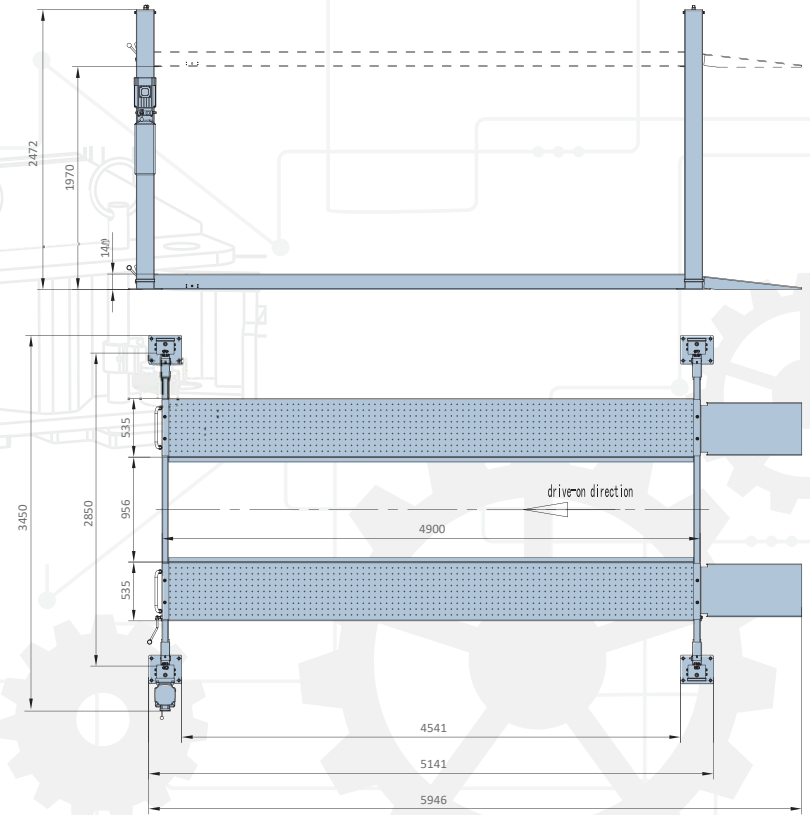
4000KG
Lifting Capacity

1970MM
Lifting Height

4900MM
Longer Runways



OVERALL DIMENSION



FOUR POST LIFT

EE-6445P

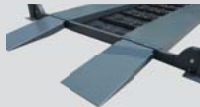
PARKING LIFT

- 4000kg lifting weight, 1970mm lifting height, 4900mm runway length can meet your various parking needs for most of the passenger cars, SUVs or pickup trucks.
- Min. 140mm low profile runway which is essential for parking low chassis sports car.
- Simple but reliable design. User friendly, easy on-site installation and less demanding on foundation.
- Standard oil drip pan and jack tray.
- Optional mobile kits for easier removal and installation.
- Optional aluminum alloy decking make the parking area as a whole. Small vehicles like motorcycle, ATV, lawn mower can park on it.
- One side release for safety locks, easy for descent operation.
- Self-lubricating pulleys and pre-tensioned wire rope for extended service life.
- Mechanical locks automatically engaged into position in ascending process.
- Out of level protection, safe and reliable.

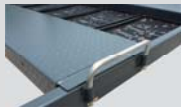
TECHNICAL DATA

MODEL NO.	EE-6445P
Lifting capacity	4,000kg
Max lifting height	1,970mm
Min height	140mm
Post height	2472mm
Into the car width	2850mm
Weight	1150kg
Lifting time	70S
Motor	2.2kW
Height requirements	≥3800mm
Electricity supply	According To Customer Needs

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



Drive-On Ramp



Standard Oil Drip Pan



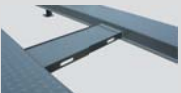
Safety Ratchet



Mechanized Safety Locking Unit



Release Handle And Reset Hand holder



Standard Tool Tra



Cylinder Support



Double Sheave Pulley



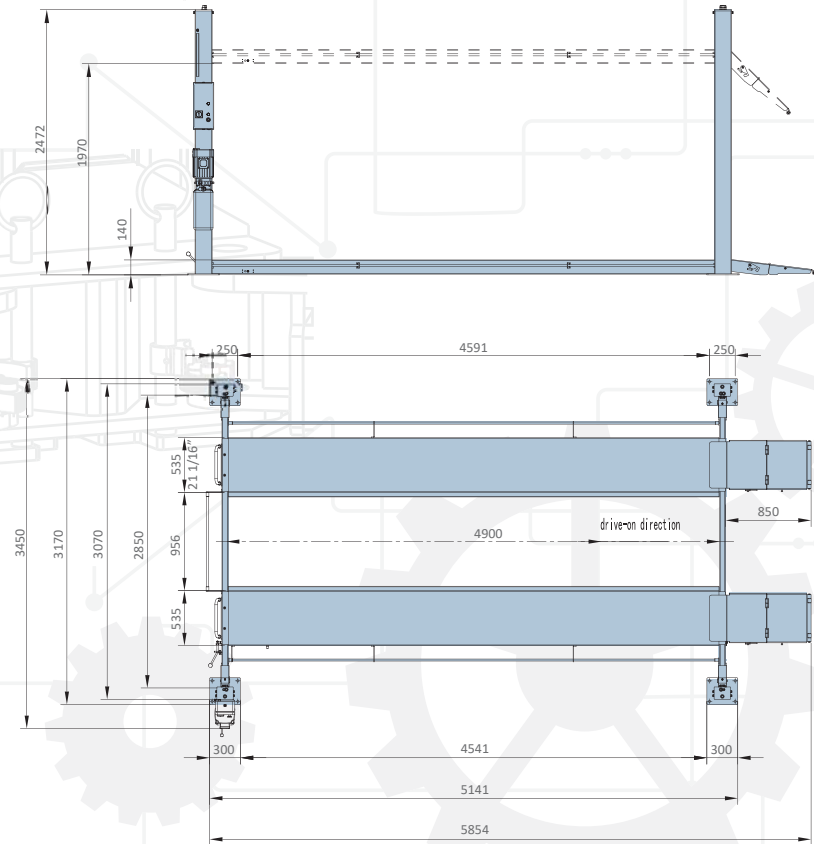
4000KG
Lifting Capacity

1970MM
Lifting Height

4900MM
Longer Runways



OVERALL DIMENSION



FOUR POST LIFT



EE-4S

Four Post Lift

- With a rated lifting capacity of 4000kg, a full rise lifting height of 1970mm and 4900mm in runway length, EE-4S can satisfy service work for most passenger cars, SUVs and Pick-up trucks.
- 140mm super low initial drive-on height which is crucial to sports cars with low wheelbase.
- Single point operation with manual or pneumatic release for the mechanical safety locking unit. Easy and friendly to operate.
- With reliable steel cable rupture protection.
- Foldable drive-on ramps, space saving and prevent the lifted vehicle from rolling off.
- Compatible with optional movable rolling jacks.
- Powder coated finish improves durability and paint life.

TECHNICAL DATA

MODEL NO.	EE-4S
Lifting capacity	4,000Kg
Max lifting height	1,970mm
Min height	140mm
Post height	2472mm
Into the car width	2850mm
Weight	1250Kg
Lifting time	70S
Motor	2.2kW
Electricity supply	According To Customer Needs

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

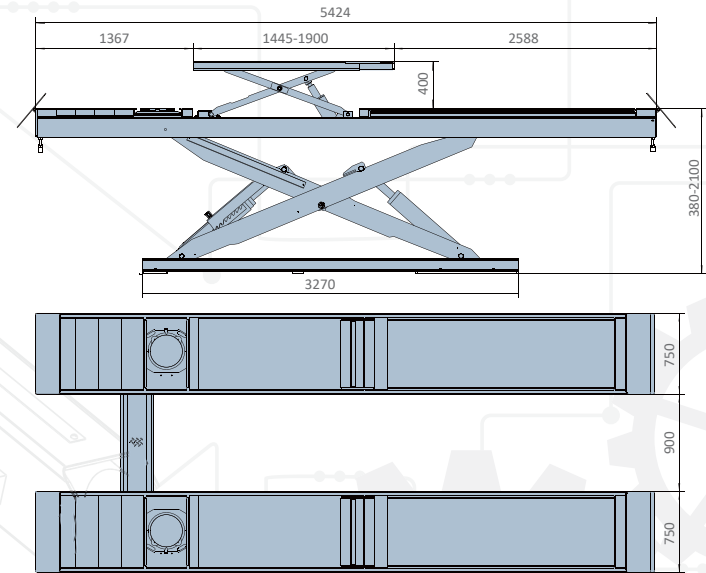


6000kg | **5424mm** | **All Versions**
Lifting Capacity | Long Platform | S, B, BWF Platforms

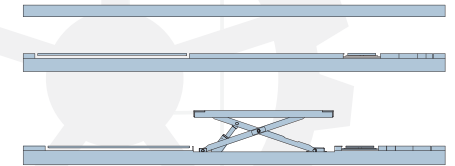


EE-HX6BWF

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



TECHNICAL DATA

MODEL NO.	EE-HX6
Lifting capacity	6000Kg
Max lifting height	2100mm
Min height	380mm
Lifting time	55S
Motor	2.2kWx2
Air supply	6-8bar
Platform width	750mm
Weight	4500Kg
Electricity supply	According To Customer Needs

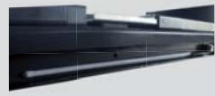


EE-HX6
HEAVY DUTY SCISSOR LIFT

- 6000Kg lifting capacity.
- Electrical levelling.
- The great planeness of runways is perfect for high accuracy wheel aligning.
- Long slip plate and adjustable turntable positions accommodate different kinds of wheelbases.
- Pneumatic released safety locking system.
- 24V safe control system.
- Self-lubricated bushing and bearing.
- Safety descent alarming buzzer.
- Aluminum motor with fan on top to avoid overheating caused by long time working.
- It has been proved by dynamic test with 115% of rated capacity and static test with 150% capacity.



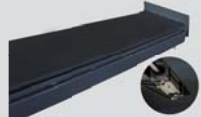
Anti-abrasion Slider



LED Lighting System



Mechanical Safety Lock



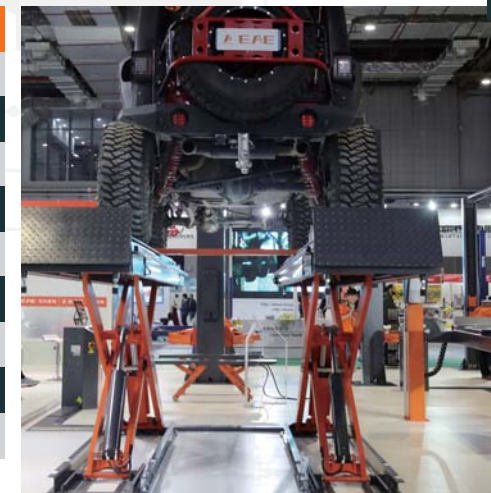
Pneumatic Rear Side Slip



Wheel Free Lift



Long slip plate and adjustable turntable positions accommodate different kinds of wheelbases.



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

5500KG
Lifting Capacity

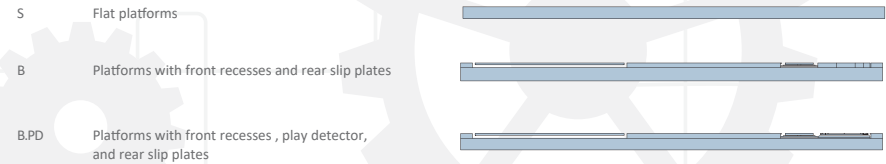
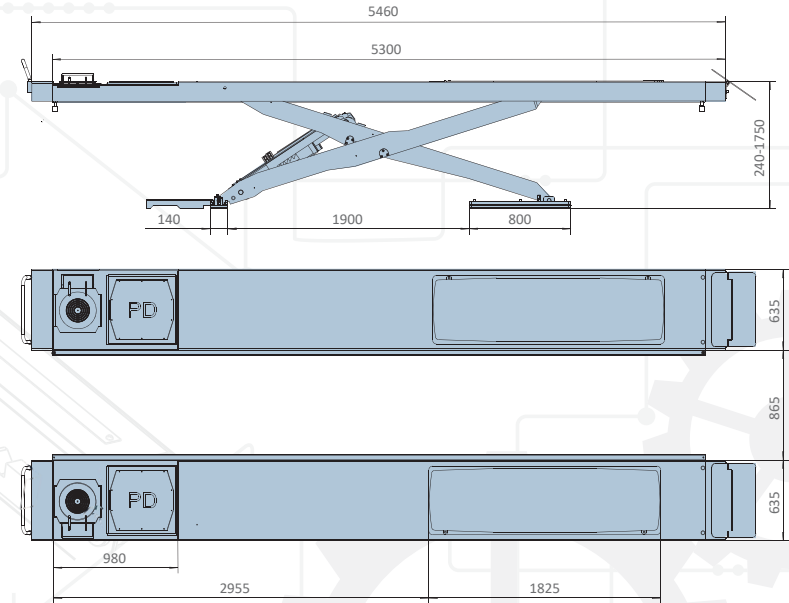
5460MM
Long Platform

240MM
Drive-on Height



EE-6605B

OVERALL DIMENSION



EE-6605

LONG PLATFORM SCISSOR LIFT

- 5500KG lifting capacity.
- Heavy duty structure.
- Electrical levelling.
- above-ground or In-ground installation.
- Pneumatic released safety locking system.
- 635mm wide platforms for easier driving on and off.
- Long slip plate and adjustable turntable positions accommodate different kinds of wheelbases.
- Reserved tracks on platforms fit for optional rolling jacks.
- 24V safe control system.
- Self-lubricated bushing and bearing.
- Safety descent alarming buzzer.
- Aluminum motor with fan on top to avoid overheating caused by long time working.

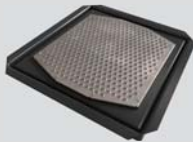
TECHNICAL DATA

MODEL NO.	EE-6605
Lifting capacity	5500Kg
Max lifting height	1750mm
Min height	240mm
Lifting time	55S
Motor	3.5kW
Air supply	6-8bar
Platform width	635mm
Weight	2858Kg
Electricity supply	According To Customer Needs



Wireless LED Torch Controlling PD system standard for B.PD type

Turntable (Optional)



Play Detector standard for PD type

Mechanical Safety Lock



24v Safe Control System

Rolling jack (Optional)

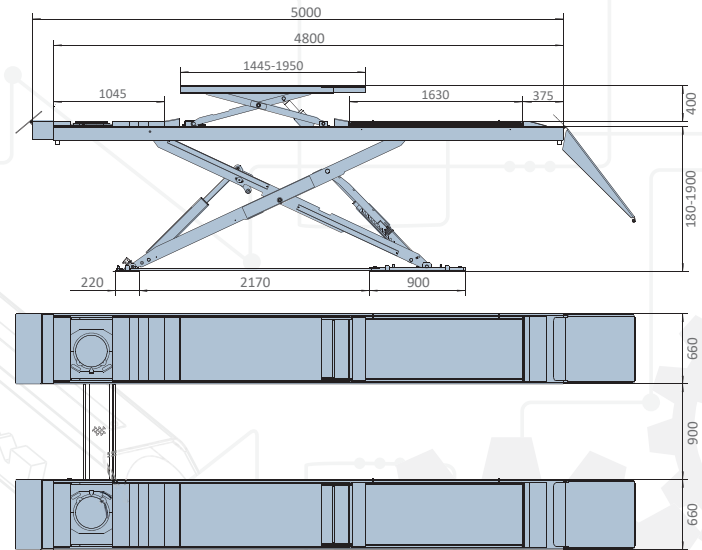
* Machine shown with optional equipment. Actual product appearance may differ.

4000KG | **180MM** | **Surface Installation**
 Lifting Capacity | Drive-on Height | No concrete works needed Ramps included

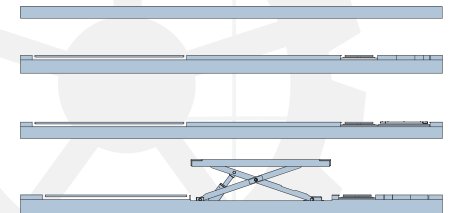


EE-6604V2.BWF

OVERALL DIMENSION



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



EE-6604V2

LOW PROFILE SCISSOR LIFT

- 4000KG lifting capacity.
- Above-ground installation.
- Low profile runways needs less space.
- Electrical levelling
- The great planeness of runways is perfect for high accuracy wheel aligning.
- Long slip plate and adjustable turntable positions accommodate different kinds of wheelbases.
- Reserved tracks on platforms fit for optional rolling jacks.
- Pneumatic safety locking system
- 24V safe control system.
- Self-lubricated bushing and bearing.
- Safety descent alarming buzzer.
- Aluminum motor with fan on top to avoid overheating caused by long time working.

TECHNICAL DATA

MODEL NO.	EE-6604V2
Lifting capacity	4000Kg
Max lifting height	1900mm
Min height	180mm
Lifting time	55S
Motor	3.5kW/3ph, 2.2kW/1ph
Air supply	6-8bar
Platform width	660mm
Weight	2400kg
Electricity supply	According To Customer Needs

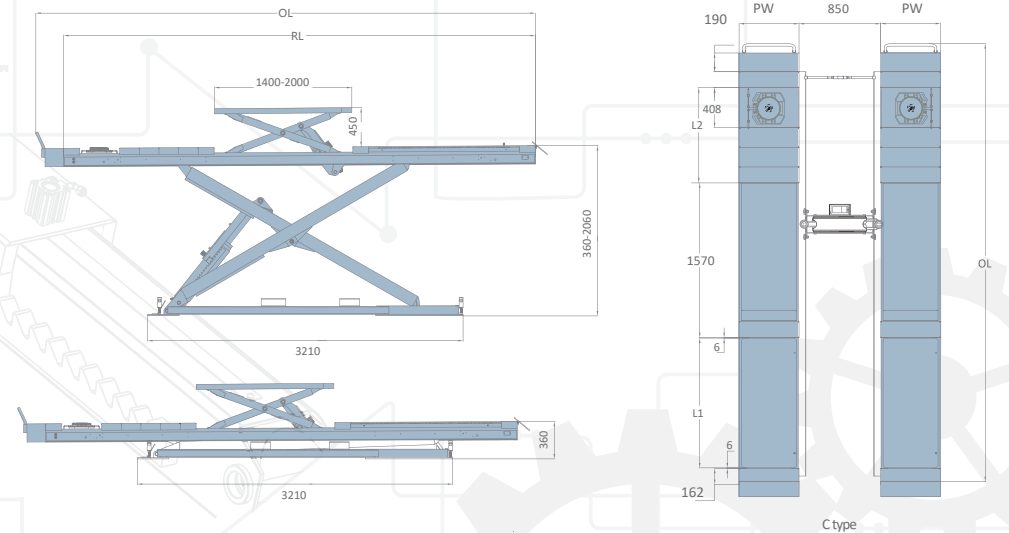
* Machine shown with optional equipment. Actual product appearance may differ.



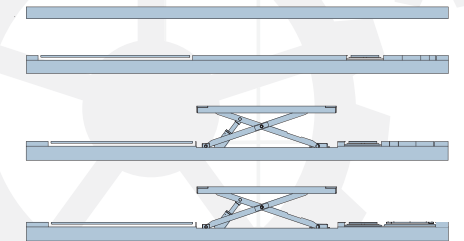
5000KG | **5100MM** | **ALS**
 Max. Capacity | Max. Platform Length | Automatic Levelling System(Optional)



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
- BWF.PD Platforms with front recesses rear slip plates, play detector and wheel free lifts



Wheel Free Lift



Pneumatic Release System



EE-6603

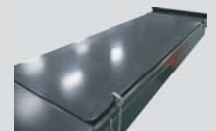
ALIGNMENT SCISSOR LIFT

- 4200KG/5000KG lifting capacity.
- Electrical or manual levelling.
- In-ground installation or above-ground installation with optional drive-on ramps.
- Long slip plate and adjustable turntable positions accommodate different kinds of wheelbases.
- Pneumatic safety locking system.
- The great planeness of runways is perfect for high accuracy wheel aligning.
- Driving-on ramps with polymer rollers.
- Reserved tracks on platforms fit for optional rolling jacks.(C Type)
- 24V safe control system.
- Self-lubricated bushing and bearing.
- Safety descent alarming buzzer.
- Aluminum motor with fan on top to avoid overheating caused by long time working.

TECHNICAL DATA

Model No.	Lifting capacity	PW	RL	OL	L1	L2
EE-6603.S.42L(C)	4200KG	610	4200	4442	N/A	N/A
EE-6603.S.48L(C)	4200KG/5000KG	610	4800	5042	N/A	N/A
EE-6603.S.51L(C)	4200KG/5000KG	610	5100	5342	N/A	N/A
EE-6603.B.42L(C)	4200KG	610	4200	4442	1320	970
EE-6603.B.48L(C)	4200KG/5000KG	610	4800	5042	1520	1370
EE-6603.B.51L(C)	4200KG/5000KG	610	5100	5342	1520	1570
EE-6603.BWF.42L(C)	4200KG	610	4200	4442	1320	970
EE-6603.BWF.48L(C)	4200KG/5000KG	610	4800	5042	1520	1370
EE-6603.BWF.51L(C)	4200KG/5000KG	610	5100	5342	1520	1570
EE-6603.BWF.PD.48L(C)	5000KG	610	4800	5042	1520	1370
EE-6603.BWF.PD.51L(C)	5000KG	610	5100	5342	1520	1570

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



Slip Plate



Mechanical Lock

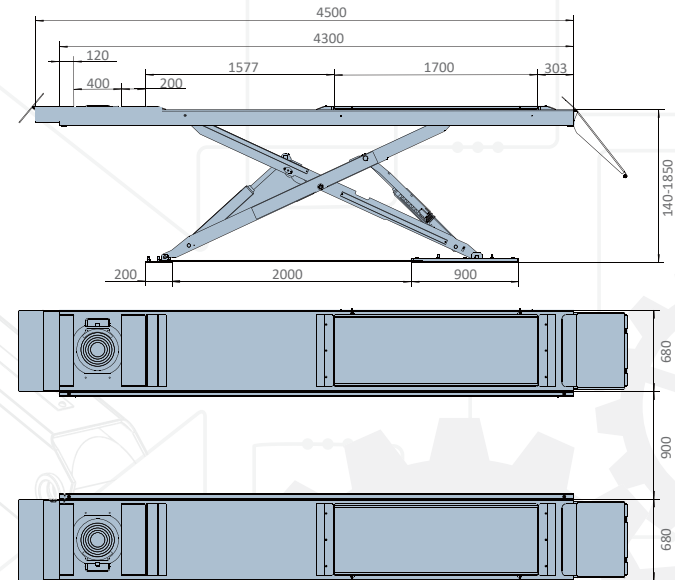


3500KG | **140MM** | **Add-On**
 Lifting Capacity | Drive-on Height | Wheel Alignment runway kit (B type)



EE-LX35B
(with optional rolling jacks)

OVERALL DIMENSION

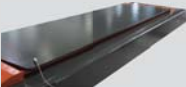


- S Flat platforms
- B Platforms with front recesses and rear slip plates
- A.P.D Platforms with front recesses, play detector



Compatible to auxiliary rolling jack for wheel free service

Turntable (Optional)



Add-on alignment kit

Mechanical Safety Lock



Low profile runway, 140mm initial drive-on height



EE-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 cause by leakage of hydraulic system by applyin FLOW-CONTROL technique to hydraulic system.
- 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 pit.
- Flat and smooth runway (type S) is better for quick body checking service.
- Aluminum motor avoids overheating.
- Compatible to auxiliary rolling jack for wheel free service.
- Modular design meets various practical needs. It is possible to extend S runway to B runway with extra accessories.

TECHNICAL DATA

MODEL NO.	EE-LX35
Lifting capacity	3500KG
Max lifting height	1850mm
Min height	140mm
Motor	2.2kW/1ph, 3.5kW/3ph(S/B), 2.2kW+3.5kW (A.PD)
Platform width	680mm
Air supply	6-8bar
Lifting time	55S
Weight	2200KG
Electricity supply	According To Customer Needs

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



LONG PLATFORM

**3000KG
EE-CJ**



Air Pump



Manual Pump

**3000KG
EE-SCJ**

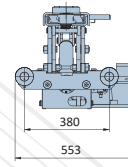
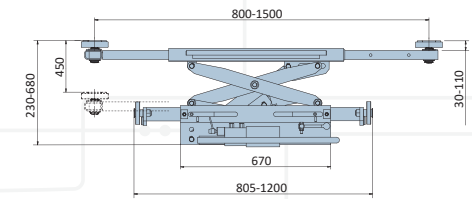
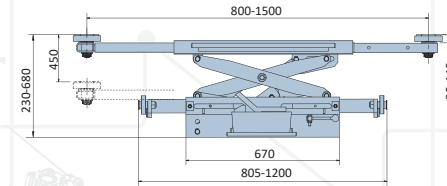


Air Pump

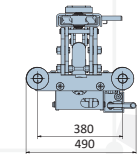


Manual Pump

OVERALL DIMENSION



Air Pump



Manual Pump

EE-CJ MAIN FEATURES

- 3000kg lifting capacity.
- Durable and compact scissor carrying structure.
- Adjustable width between support wheels to fit different widths between runways.
- Holder-pads extension for various wheelbases.
- With manual release mechanical safety locking unit.
- Steel-made driving rolls with ball-bearings move easily and smoothly on the track.
- Manual or pneumatic drive.

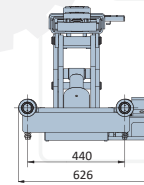
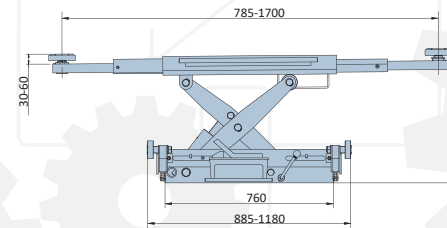
EE-SCJ MAIN FEATURES

- 3000kg lifting capacity
- Durable and compact scissor carrying structure
- Adjustable width between support wheels to fit different widths between runways
- Holder-pads extension for various wheelbases
- With manual release mechanical safety locking unit
- Steel-made driving rolls with ball-bearings move easily and smoothly on the track
- With shock absorber springs included in the support wheels, the load distributes more evenly
- Manual or pneumatic drive

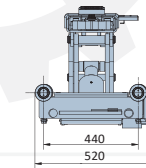
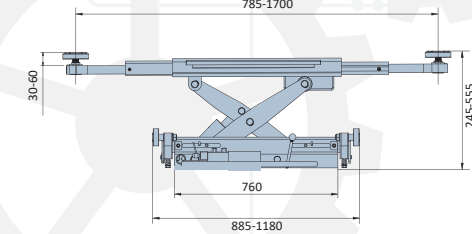
TECHNICAL DATA

Model NO.	EE-CJ		EE-SCJ	
Type	Manual Pump	Air Pump	Manual Pump	Air Pump
Lifting capacity	3000Kg	3000Kg	3000Kg	3000Kg
Max stroke	450mm	450mm	310mm	310mm
Initial height	230mm	230mm	245mm	245mm
Platform width	805-1200mm	805-1200mm	885-1180mm	885-1180mm
Width between adapters	800-1500mm	800-1500mm	785-1700mm	785-1700mm
Support beam	Two stage	Two stage	Three stage	Three stage
Air supply	/	6-8bar	/	6-8bar
Rated oil pressure	24Mpa	24Mpa	23Mpa	23Mpa
Weight	160Kg	160Kg	200Kg	200Kg

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



Air Pump



Manual Pump

EE-SCJ



4000KG/5000KG
EE-6435V2.B.PD



5500KG
EE-6605B.PD



4200KG/5000KG
EE-6603B.PD



4000KG
EE-6604V2.B.PD



Play Detector

Features of Automobile Suspension Steering System Clearance Tester

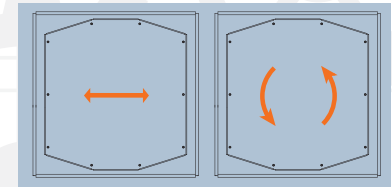
It is convenient to check parts fit clearance of automobile suspension steering system. Make sure the front or rear wheels on top of two test boards. Manipulate the two test boards by the switches on the handheld remote control, or the PD remote-control unit, move left and right or rotate. It can easily 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. Tighting and control switch on the handheld remote control, easy to control and observe.

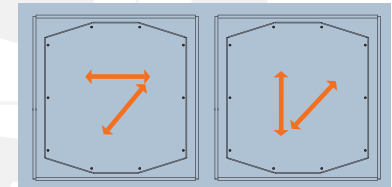
This product is especially suitable for monitoring station, routine inspection station in car dealerships, repair shops, etc.



Move Route of Play Detector



PD



PD6

TECHNICAL DATA

Model NO.	EE-PD	EE-PD6
Maximum axle weight	3000Kg	3000Kg
Maximum wheel weight	1500Kg	1500Kg
Maximum displacement	±40mm	50mm
Maximum sliding force	>3300daN	>3300daN
Maximum plate rotation	±14°	/
Dimensions platform (LxW)	630x630mm	725x630mm
Two Plates Inner Width x Outer Width	710x1970mm	925x2375mm
Working Mode	Hydraulic Drive	Hydraulic Drive
Motor	2.2kW	2.2kW
Electrical supply	According To Customer Needs	According To Customer Needs

*Detailed specifications for the MOT &ATL lifts, please refer to LONG PLATFORM SCISSOR LIFT SERIES and FOUR POST LIFT SERIES.

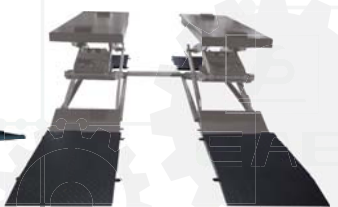


LONG PLATFORM

4000KG
Lifting Capacity

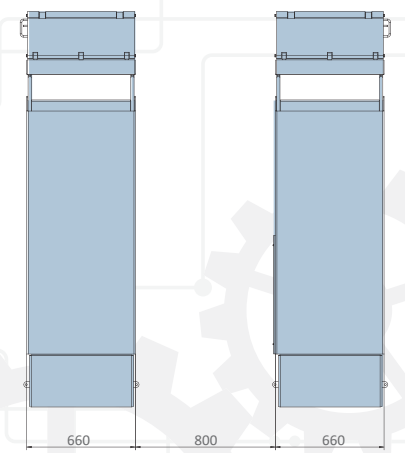
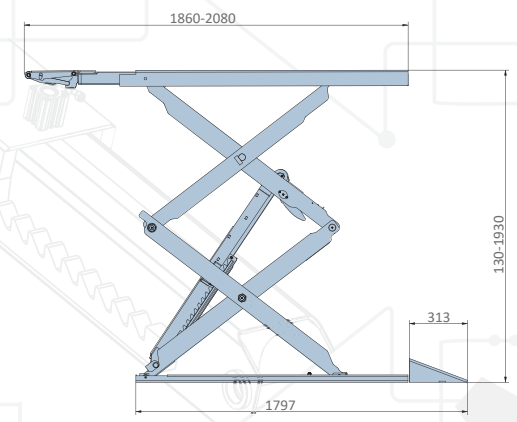
130MM
Drive-on Height

1930MM
Max. Lifting Height



Low profile car drive on ramp

OVERALL DIMENSION



TECHNICAL DATA

MODEL NO.	EE-65A.40T
Lifting capacity	4000Kg
Max lifting height	1930mm
Min height	130mm
Lifting time	60S
Motor	2.2kW
Air supply	6-8bar
Platform width	660mm
Weight	1000Kg
Electricity supply	According To Customer Needs

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



EE-65A.40T

FULL RISE SCISSOR LIFT

- 4000KG lifting capacity.
- Above-ground or in-ground installation.
- 130mm initial height.
- Four cylinder design.
- Pneumatic released safety locking system.
- Drive-on ramps lock into position as platform extensions.
- Steady raising and lowering, no noise when lowered to ground.
- Durable cylinders with anti-surge valves.
- 24V safe control system.
- Height limit switch.
- Powder coated finish.
- Self-lubricated bushing and bearing.
- Aluminum motor with fan on top to avoid overheating caused by long time working.
- It has been proofed by dynamic test with 115% of rated capacity and static test with 150% capacity.



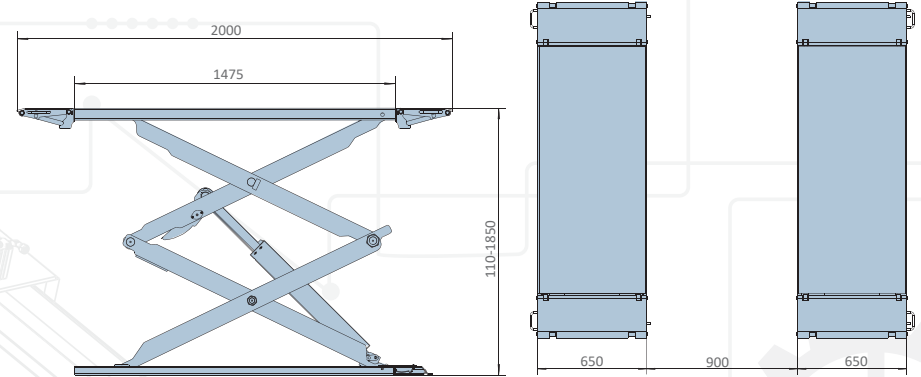
In-ground installation.

SHORT PLATFORM

3000KG | **110MM** | **Curved Type**
Lifting Capacity | Drive-on Height | Starting up plate



OVERALL DIMENSION



Mechanical Safety Lock



Drive-on Ramp & Platform Extension



EE-6501V2

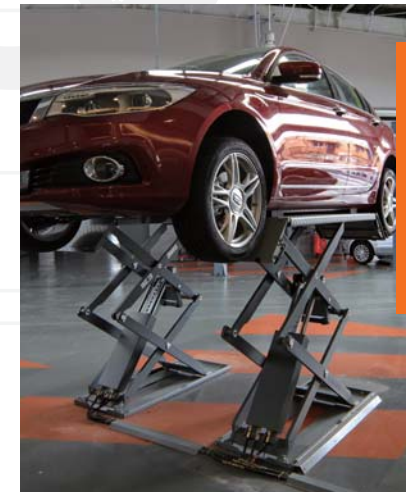
FULL RISE SCISSOR LIFT

- 3000KG lifting capacity.
- Above-ground or in-ground installation.
- 110mm initial height.
- Four cylinder design
- Pneumatic safety locking system
- Drive-on ramps lock into position as platform extensions.
- Steady raising and lowering, no noise when lowered to ground.
- Durable cylinders with anti-surge valves
- 24V safe control system.
- Height limit switch
- Powder coated finish
- Self-lubricated bushing and bearing.
- Aluminum motor with fan on top to avoid overheating caused by long time working.

TECHNICAL DATA

MODEL NO.	EE-6501V2
Lifting capacity	3000Kg
Max lifting height	1850mm
Min height	110mm
Lifting time	50S-60S
Motor	2.2kW/3.5kW
Air supply	6-8bar
Platform width	650mm
Weight	900Kg
Electricity supply	According To Customer Needs

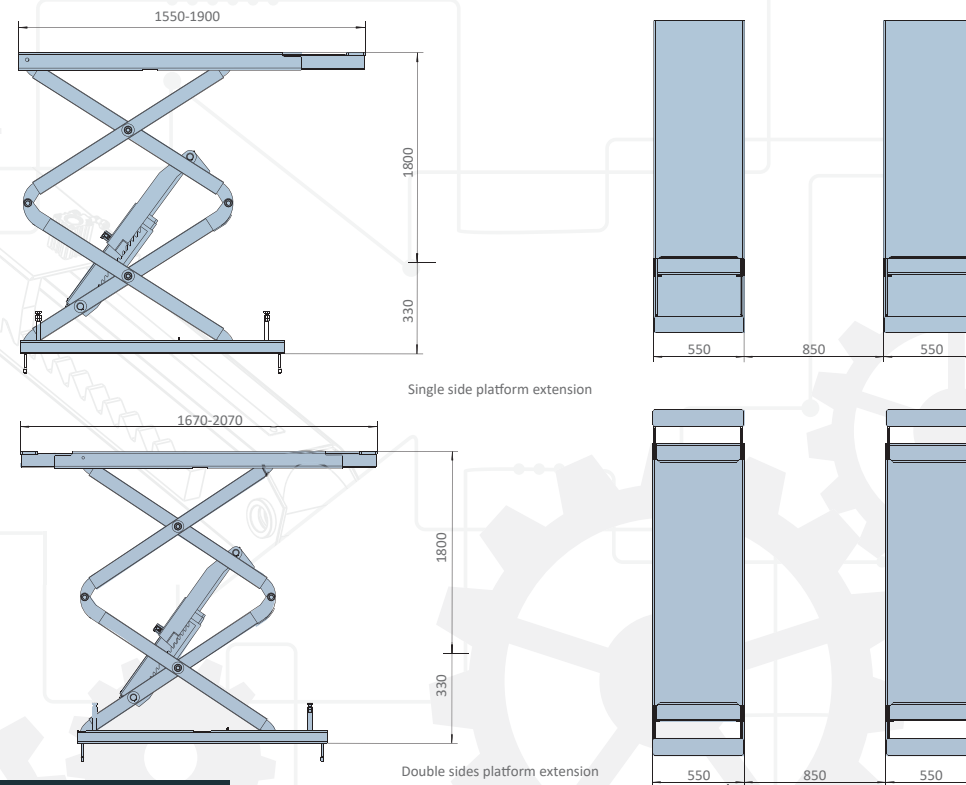
* Machine shown with optional equipment. Actual product appearance may differ.



3500KG | **Extendable Platform** | **ALS**
 Lifting Capacity | One Side or Double Sides | Automatic Levelling System(Optional)



OVERALL DIMENSION



TECHNICAL DATA

MODEL NO.	EE-6503V2
Lifting capacity	3500kg
Max lifting height	2130mm
Min height	330mm
Lifting time	50S-60S
Motor	2.2kW/3.5kW
Air supply	6-8bar
Platform width	550mm
Weight	800Kg
Electricity supply	According To Customer Needs

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



Cylinder Support



High Quality Ball Valve



Pneumatic Release Mechanical Lock



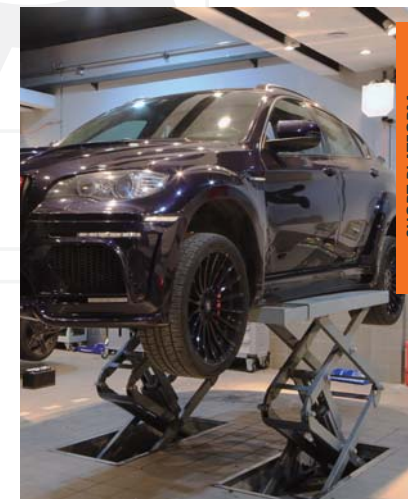
24v Safe Control System



EE-6503V2

FULL RISE SCISSOR LIFT

- 3500KG lifting capacity.
- In-ground installation.
- 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 with fan on top to avoid overheating caused by long time working.

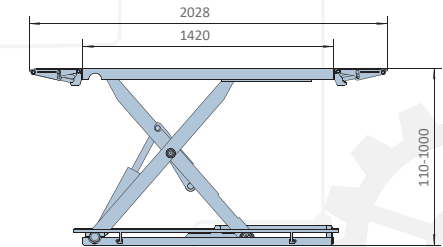
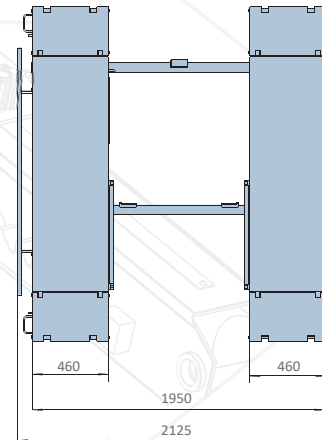


SHORT PLATFORM

3500KG | **110MM** | **Starting-Up Plate**
 Lifting Capacity | Drive-on Height | for Easy Raising from Low Point



OVERALL DIMENSION



EE-MR35

MID RISE SCISSOR LIFT

- 3500KG lifting capacity.
- Ideal for tire service and narrow bays.
- Mobile or fixed mount design.
- Pneumatic released or electrical released can be available.
- 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 allows car to drive from either side.
- Drive up ramps lock into position as platform extension for long vehicles.
- Optional mobile kit makes the lift move in your garage very easily.
- Aluminum motor with fan on top to avoid overheating caused by long time working.

TECHNICAL DATA

MODEL NO.	EE-MR35
Lifting capacity	3500Kg
Max lifting height	1000mm
Min height	110mm
Lifting time	30S
Motor	2.2kW
Air supply	6-8bar
Platform width	460mm
Weight	580Kg
Electricity supply	According To Customer Needs

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



SHORT PLATFORM



Low Voltage & Movable Control Unit



Start-Up plate



The safeguard against one end tilting allows car to drive from either side.



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



Mechanical Safety Lock



Optional mobile kit makes the lift move in your garage very easily.

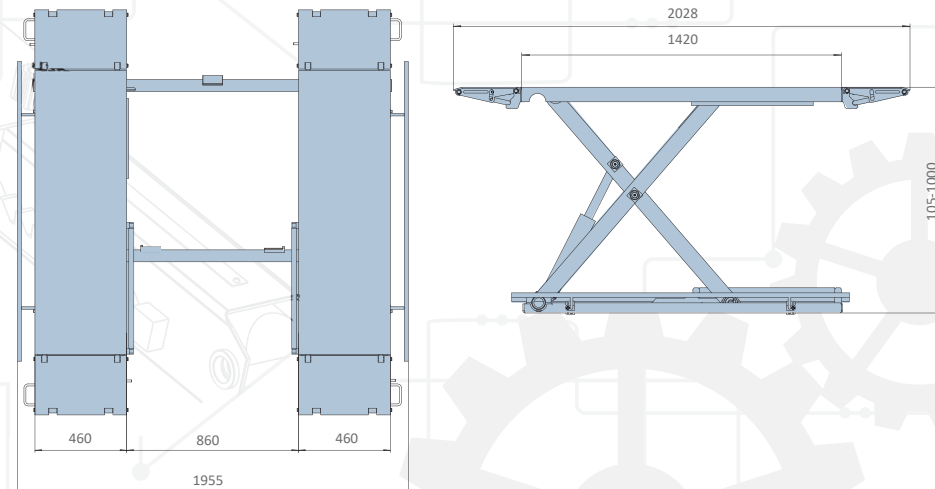
3000KG
Lifting Capacity

105MM
Drive-on Height

Double Safety
Hydraulic and Mechanical



OVERALL DIMENSION



EE-MR30

MID RISE SCISSOR LIFT

- Ideal for tire service and narrow bays.
- Mobile or fixed mount design.
- 3000KG lifting capacity.
- Pneumatic 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 allows car to drive from either side.
- Drive up ramps lock into position as platform extension for long vehicles.
- Optional mobile kit makes the lift move in your garage very easily.
- Aluminum motor with fan on top to avoid overheating caused by long time working.

TECHNICAL DATA

MODEL NO.	EE-MR30
Lifting capacity	3000Kg
Max lifting height	1000mm
Min height	105mm
Lifting time	30S
Motor	2.2kW
Air supply	6-8bar
Platform width	460mm
Weight	500Kg
Electricity supply	According To Customer Needs

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



SHORT PLATFORM

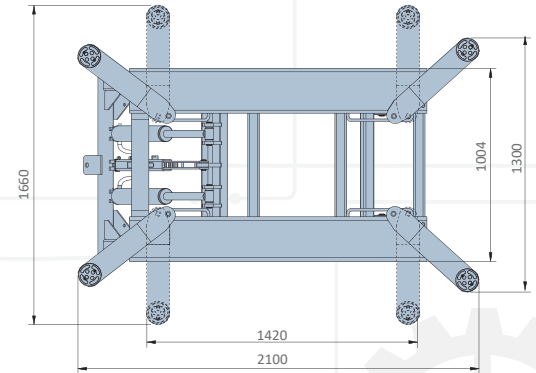
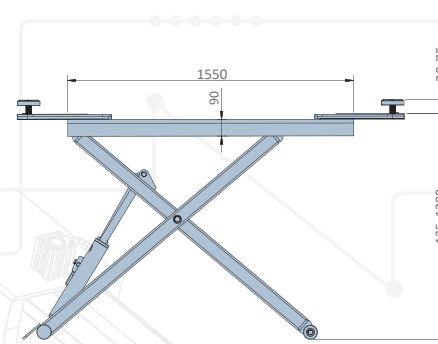
3000KG
Lifting Capacity

Movable
Easy to move

Double Safety
Hydraulic and Mechanical



OVERALL DIMENSION



EE-TS6600

MID RISE SCISSOR LIFT

- Manual safety lock release.
- Easy to move, Mobile design.
- Dual cylinder structure, ensure stable raising and lowering.
- Ideal for tire service and narrow bays.
- Powder coated finish.
- It has been proofed by dynamic test with 115% of rated capacity and static test with 150% capacity.



TECHNICAL DATA

MODEL NO.	EE-TS6600
Lifting capacity	3000Kg
Max lifting height	1200mm
Min height	135mm
Lifting time	45S
Motor	2.2kW
Weight	450Kg
Electricity supply	According To Customer Needs

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



SHORT PLATFORM



Straight Arm



Mechanical Safety Lock



Dual Cylinder Structure



Low Voltage & Movable Control Unit



Low Position

1000/1400KG
Lifting Capacity

Hydraulic
Driven System
Smooth Running

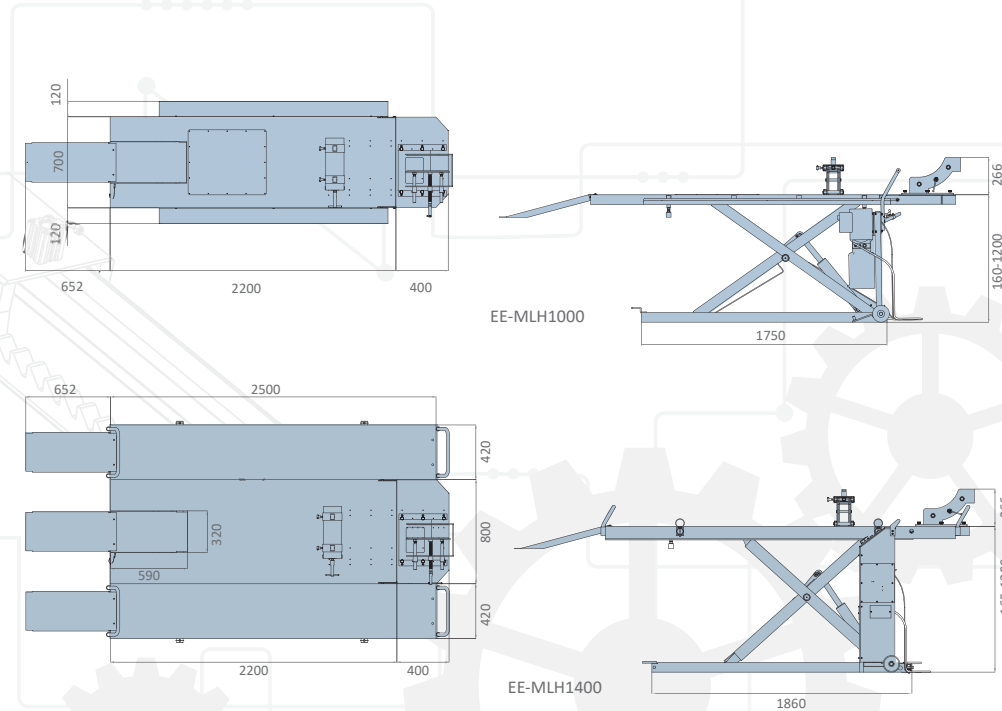
Versatile
Applicable To Motorcycles, ATVs,
Lawn Mower etc.



EE-MLH1400
(PNEUMATIC RELEASE)

EE-MLH1000
(MANUAL RELEASE)

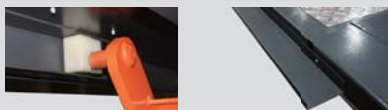
OVERALL DIMENSION



TECHNICAL DATA

MODEL NO	EE-MLH1000	EE-MLH1400
Lifting capacity	1000Kg	1400Kg
Max lifting height	1200mm	
Standard Platform Size (LxW)	2200mmx700mm	2600mmx1640mm
Platform Length With Front Extension	2600mm	/
Platform Width With Side Extension	1250mm	/
Platform Width With Extra Side Extension	1540mm	/
Working Pressure	18-22MPa	
Pneumatic Working Pressure	6-8bar	
Net Weight	250Kg	490Kg
Electricity supply	According To Customer Needs	

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



Anti-abrasion Slider

Tool Tray



Optional scissor jack with different adapters.



Hydraulic driven system, smooth running, no swaying when loading on the platform.



16 9/16" (420mm) Optional side extensions for ATVs, lawn mower etc.



Mechanical safety lock



Pneumatic wheel clamping device(optional)



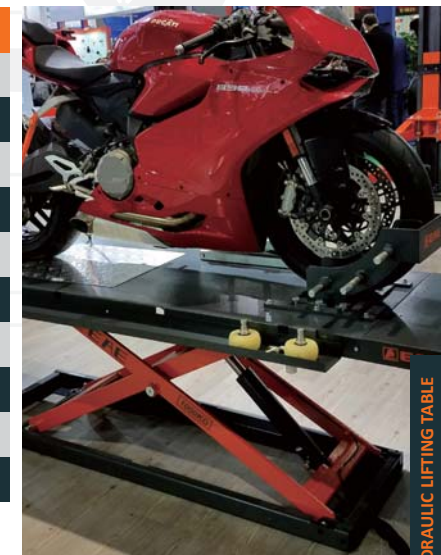
Manual front wheel clamping device(standard)



EE-MLH1000/1400

HYDRAULIC LIFTING TABLE

- Hydraulic driven system, smooth running, no swaying when loading on the platform.
- 1000KG or 1400KG, 1,200mm lifting height.
- Long platform with rear wheel drop cut.
- Manual front wheel clamping device.
- Optional pneumatic front wheel clamping device.
- Standard scissor jack with different adapters.
- Optional side extensions for ATVs, lawn mower etc.
- Manual release and pneumatic release can be available.

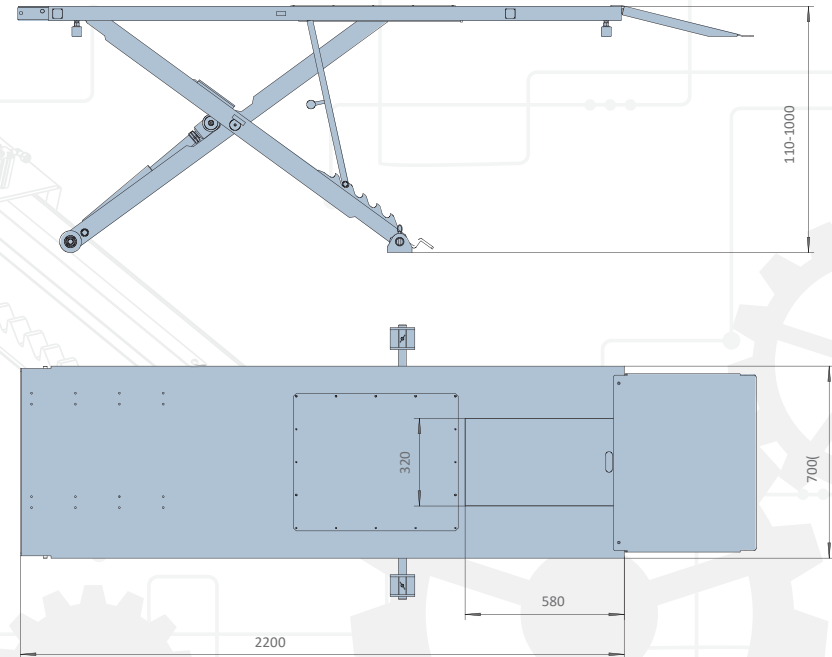


HYDRAULIC LIFTING TABLE

600KG Lifting Capacity | 2200mm Runways Length | 700MM Runway Width | CE ISO EAC



OVERALL DIMENSION



TECHNICAL DATA

MODEL NO	EE-MLH600
Lifting capacity	600Kg
Max lifting height	1000mm
Standard Platform Size (LxW)	2200mmx700mm
Min height	110mm
Working pressure	25Mpa
Net Weight	190Kg
Electricity supply	According To Customer Needs

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



EE-MLH600

HYDRAULIC LIFTING TABLE

- 600KG lifting capacity, 1000mm lifting height, 2200mm runway length.
- With Pneumatic-driven hydraulic pump, smooth running and user friendly.
- Compact structure. Min. height is 110mm.
- Manual front wheel clamping device.
- Optional pneumatic front wheel clamping device.
- Optional scissor jack with different adapters.
- Optional side extensions for ATVs, lawn mower etc.
- Optional mobile kits for easier removal and installation.



Optional scissor jack with different adapters.

10 13/16\"/>

Mobile kit

Strap

Pneumatic wheel clamping device(optional)

Manual front wheel clamping device(standard)