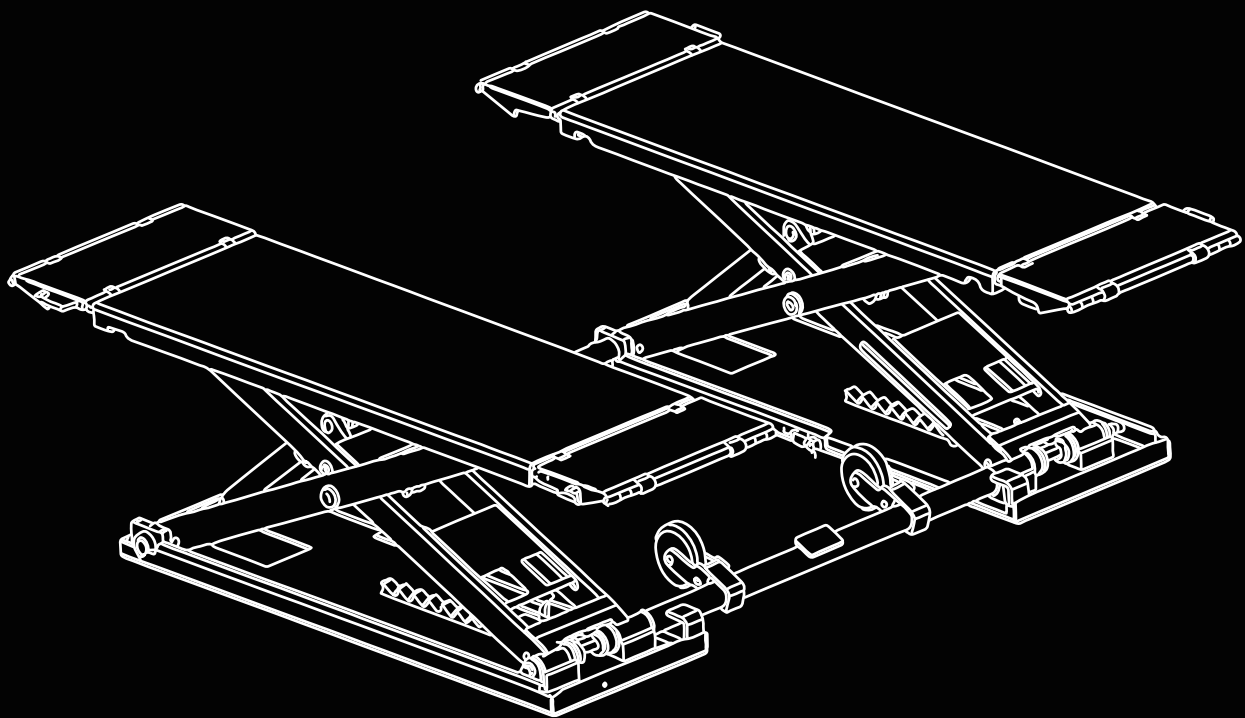


AUTOOL[®]

AUTOOL ATL-4SME

Mid Rise Scissor Lift

User Manual



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PACKING, TRANSPORT AND STORAGE

All packing, lifting, handling, transport and unpacking operations are to be performed exclusively by expert personnel with knowledge of the lift and the contents of this manual.

Packing

The packing of the lift is delivered in following components.

- 1 basic unit packed in a large wooden box, including all accessories, with base.
 - 1 power unit packed in a small wooden box with base.
-

Transport

- Packing can be lifted or moved by lift trucks, cranes or bridge cranes. In case of slinging, a second person must always take care of the load, in order to avoid dangerous oscillations. During loading and unloading operation, goods must be handled by vehicles or ships.
- At the arrival of the goods, verify that all items specified in the delivery notes are included. In case of missing parts, possible defects or damage due to transport operations.
- If finding missing parts, possible defects or damage due to transport, one should examine damaged cartons according to <<Packing List.>> to verify the condition of damaged goods and missing parts, also the person in charge or the carrier must be immediately informed.
- The machine is heavy goods! Don't take manpower load and unload and transporting way into consideration, the safety of working is important.

Furthermore, during loading and unloading operation goods must be handled as shown in the picture.

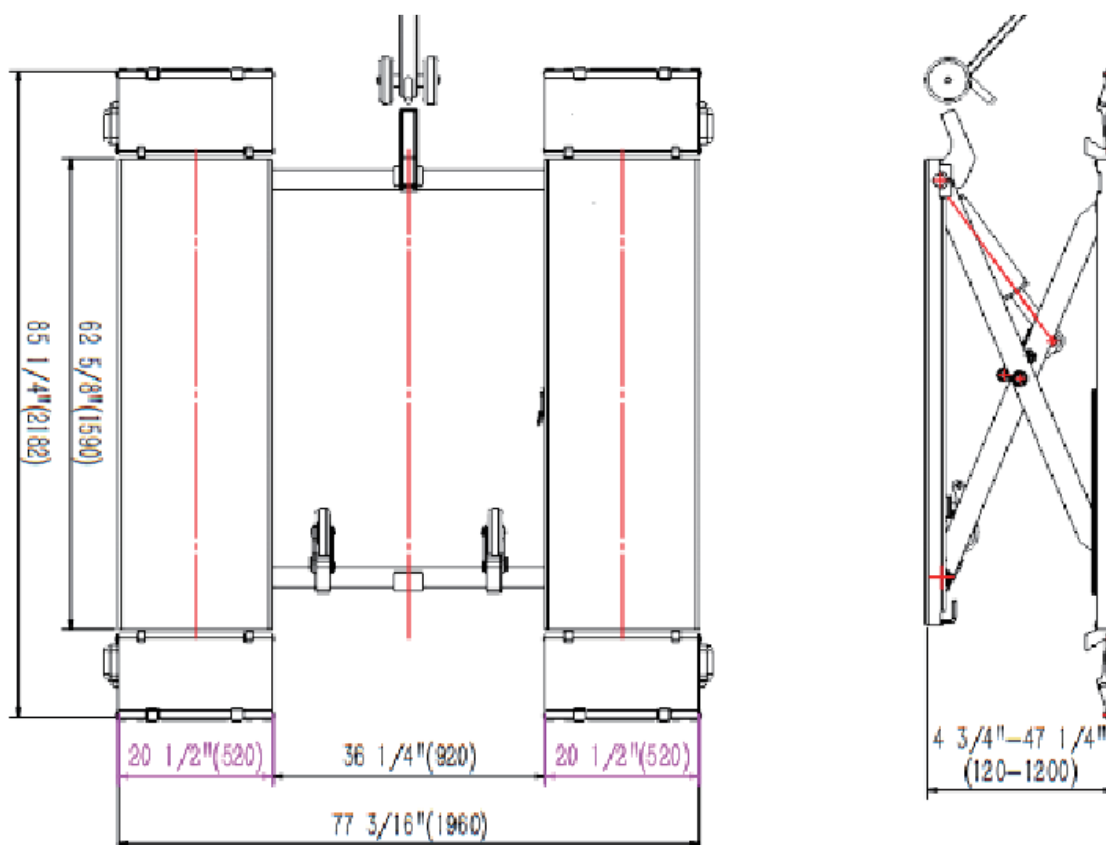
Storage

- The machine equipment should be stocked in the warehouse, if stocked outside should do the disposal well of waterproof.
- Use box truck in the process of transport, use container storage when shipping.
- The control box should be placed perpendicularly during the transport; and prevent other goods from extrusion. The temperature for machine storage: -10°C to 40°C.

TECHNICAL SPECIFICATIONS

Machine model	ATL-4SME
Driving mode	Electro-hydraulic drive
Lifting capacity	4,000kgs
Lifting height	47.24"(1200mm)
Lifting time	About 50sec
Voltage	220V
Frequency	50Hz
Power	2.2kW
Hydraulic oil	46#/68#
Working temperature	5~40°C
Ambient humidity	30~95%
Machine noise	<76dB(A)
Equipment weight	740kg

Equipment plan



SAFETY

Important notices

- This ultra thin low lift is specially designed for lifting motor vehicles that weighs within its outmost lifting capacity. Users are not allowed to use it for any other purposes. Otherwise, we, as well as our sales agency, will not bear any responsibility for accidents or damages of the lift. Make sure to pay careful attention to the label of the lifting capacity attached on the lift and never try to lift cars with its weight beyond.
 - Read this manual carefully before operating the machine so as to avoid economic loss or personnel casualty incurred by wrong operation. Without professional advice, users are not permitted to make any modification to the control unit or whatever mechanical unit.
-

Qualified personnel

- Only these qualified staff, who have been properly trained, can operate the lift.
 - Electrical connection must be done by a competent electrician.
 - People who are not concerned are not allowed in the lifting area.
-

Danger notices

- Do not install the lift on any asphalt surface.
- Read and understand all safety warnings before operating the lift.
- The lift, if is not specially designed upon customer's request, is not fit for outdoor use.
- Keep hands and feet away from any moving parts. Keep feet clear of the lift when lowering.
- Only these qualified people, who have been properly trained, can operate the lift.
- Do not wear unfit clothes such as large clothes with flounces, ties, etc, which could be caught by moving parts of the lift.
- To prevent evitable incidents, surrounding areas of the lift must be tidy and with nothing unconcerned.
- The lift is simply designed to lift the entire body of vehicles, with its maximum weight within the lifting capacity.
- Always ensure the safety latches are engaged before any attempt to work near or under the vehicle.
- Make sure to place the lifting pads to the positions as suggested by vehicle makers and when gradually lift the vehicle to the desired height, operators should be certain that the vehicle will not slant, roll-over or slide in lifting process.

- Check at any time the parts the lift to ensure the agility of moving parts and the performance of synchronization. Ensure regular maintenance and if anything abnormal occurs, stop using the lift immediately and contact our dealers for help.
- Lower the lift to its lowest position and do remember to cut off the power source when service finishes.
- Do not modify any parts of the lift without manufacturer's advice.

If the lift is going to left unused for a long time, users are required to:

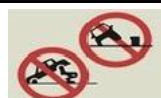
- Empty the oil tank;
- Lubricate the moving parts with hydraulic oil.

Training

- Only these qualified people, who have been properly trained, can operate the lift. We are quite willing to provide professional training for the users when necessary.
- Attention: For environment protection, please dispose the disused oil in a proper way.

Warning signs

- All safety warning signs attached on the machine are for the purpose of drawing the user's attention to safety operation. The labels must be kept clean and need to be replaced when they are worn-out or have dropped. Read the explanations of the labels carefully and try to memorize them.

Caution								
	Never stand, work or be under the lift while it is being operated.		The operator should not stand too close to the lift but in a safe position away from moving parts.		Ensure feet and other parts of your body are well clear of the lift when it is being lowered or when lifting.			
								
	Never try to tilt or lower only 1 platform.		Always keep the lift's pit clean and clear of any objects or contaminants.		Please read and study the operation manual carefully before operating this lift.			
Warning								
	When the lift is lowered, no auxiliary stand or other blocking objects should be near the lift.		Do not shake or push the vehicle whilst it is on the lift.		Only trained technicians are permitted to operate this lift.		Do not change, tamper or interfere with the safety mechanisms of this lift.	
								
	Ensure that the lifting weight of the vehicle is balanced on both platforms to avoid tilting or sliding.		Keep the vehicle parallel with the platform lifts at all times.		High voltage in control box, take extreme caution here.			

INSTALLATION

- Only skilled technicians, appointed by the manufacturer, or by authorized dealers, must be allowed to carry out installation. Serious damage to people and to the lift can be caused if installations are made by unskilled personnel.
- Always refer to the exploded views attached during installation.

Tool required

Rotary hammer drill D.20	Carpenter's chalk
	
Hammer	Screw sets
	
Level bar	Tape measure (7.5m)
	
English spanner (12")	Pliers
	
Lock wrench	Socket head wrench (3#, 5#, 8#)
	
Wrench set (10#, 13#, 14#, 15#, 17#, 19#, 24#, 27#, 30#)	Ratchet spanner with Socket (28#)
	

Checking for room suitability

The lift has been designed to be used in covered and sheltered places free of overhead obstructions.

- The place of installation must not be next to washing areas, painting workbenches, solvent or varnish deposits. The installation near to rooms, where a dangerous situation of explosion can occur, is strictly forbidden. The relevant standards of the local Health and Safety at Work regulations, for instance, with respect to minimum distance to wall or other equipment, escapes and the like, must be observed.

Lighting

- Lighting must be carried out according to the effective regulations of the place of installation. All areas next to the lift must be well and uniformly lit.

Floor requirement

- The lift should be fixed on a smooth and solid concrete ground with its strength more than 3000psi, tolerance of flatness less than 5mm and minimum thickness of 200mm. New concrete must be adequately cured by at least 28 days minimum.
- Specifications of concrete must be adhered to. Failure to do so could cause lift failure resulting in personal injury or death.
- A level floor is suggested for proper installation. Small differences in floor slope may be compensated for by proper shimming. Any major slope change will affect the level lifting performance. If a floor is of questionable slope considering to pour the new concrete slab.

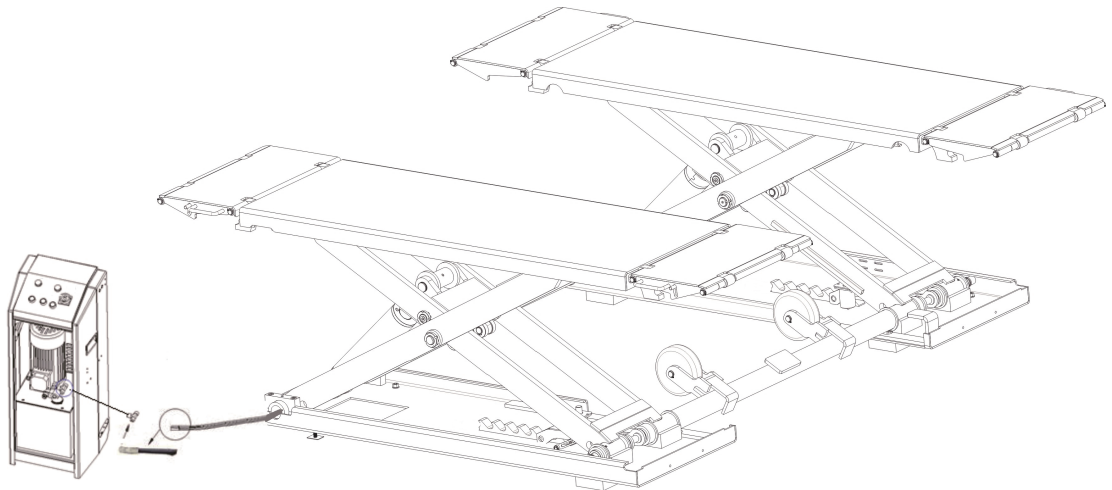
Site layout

- Now locate the lift according to the floor plan the figure 3, use a carpenter's chalk line to layout a grid for the column locations.
- After the column locations are properly marked, use a chalk or crayon to make an outline of the columns on the floor at each location using the column base plates as a template.
- Double check all dimensions and make sure that the bases of each column are square and aligned with the chalk line.

Precautions for installation

- Joints of oil hose must be firmly connected in order to avoid leakage.
- All bolts should be firmly screwed up.
- Do not place any vehicle on the lift in the case of trial running.

Equipment installation instructions



- **Step 1:** Remove the packaging and take the mechanical and hydraulic assembly to the designated installing place. Please do read and understand this manual thoroughly before next step.
- **Step 2:** Connect the oil hose to the pump assembly with a proper wrench. (Make sure the hose end is clean.)
- **Step3:** Connect the wires of limit switch to the wiring terminals in the control box. Make sure to connect NO.1 wire with NO.1 terminal, NO.2 wire with NO.2 terminal and so forth.
- **Step4:** Link the air hose to compressed air source. (This step is only for the type with pneumatic safety lock.)
- **Step 5:** Fix the base frame. (Optional.) This MSL3 is portable. In other words users may use it without having it placed and fixed on the ground. Nevertheless, if you want to have it fixed, do fix it on a smooth and solid concrete surface.
- **Step 6:** Trial testing with load. (Do not use cars for trial testing.) Load applied shall not exceed 2500KG. This step is of particular importance for it can check if the oil hose and air hose are well connected. Connections are qualified when there is no abnormal sound or leakage after having been tested for 2 or 3 times.

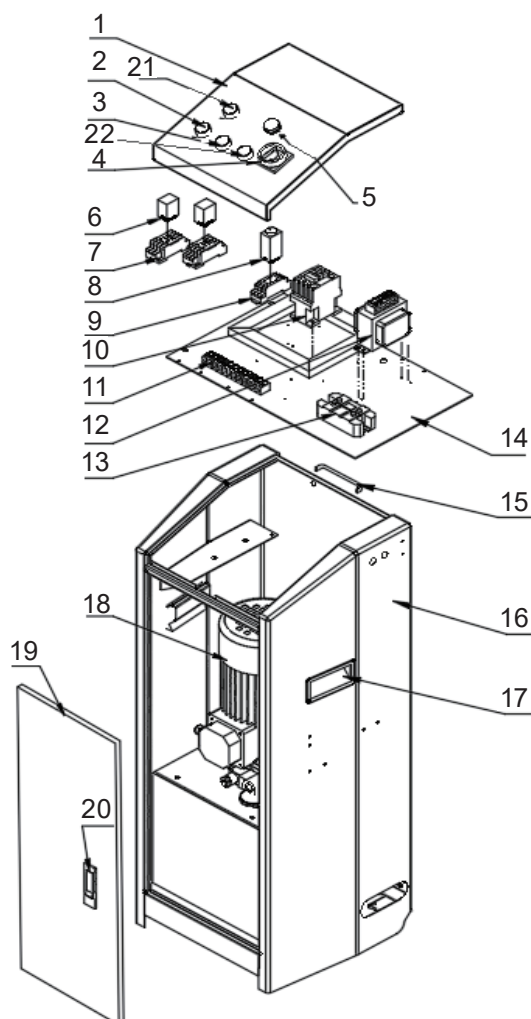
Items to be checked after installation

S/N	Check items	Yes	No
1	Are two platforms on the same level?		
2	Are oil hoses well connected?		
3	Are electrical connections correct?		
4	Do valves on the pump assembly leak?		

OPERATION AND USE

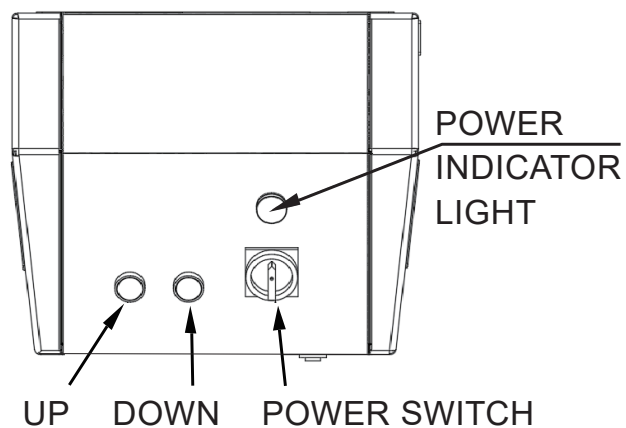
Precautions

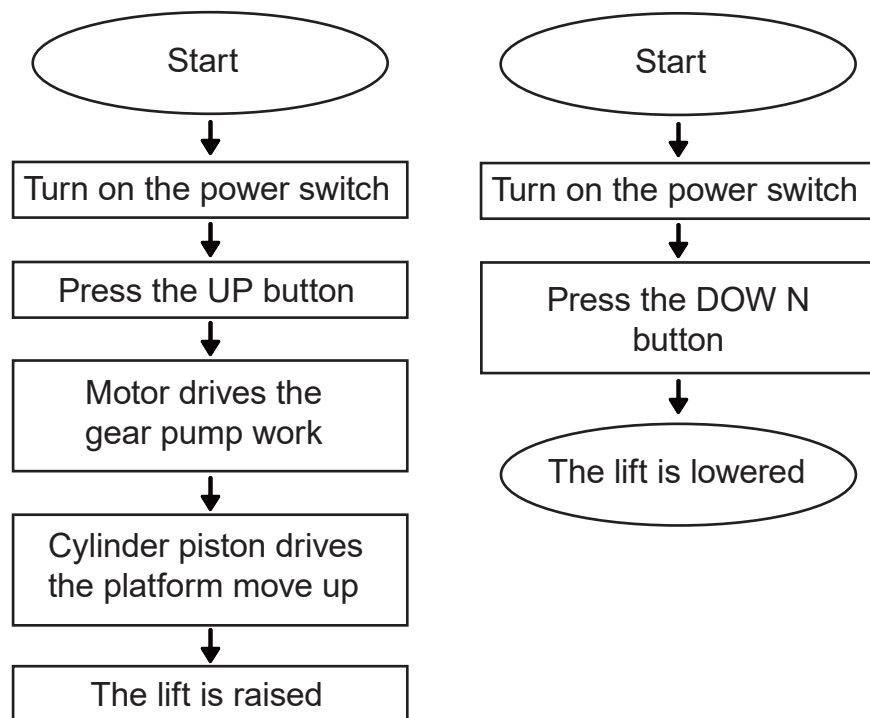
- Check all the joints of oil hose. Only when there is no leakage, the lift can start work.
- The lift, if its safety device malfunctions, shall not be used.
- The machine shall not lift or lower an automobile if its center of gravity is not positioned midway of the rising platforms. Otherwise, the manufacturer as well as our dealers will not bear any responsibility for any consequence resulted thereby.
- Operators and other personnel concerned should stand in a safety area during lifting and lowering process.
- When platforms rise to the desired height, switch off the power at once to prevent any wrong operation done by unconcerned people.
- Make sure the safety lock of the lift is engaged before start working under the vehicle and no people under the vehicle during lifting and lowering process.
- Descriptions of control box.



No.	Name	Model	QTY
1	Upper box		1
2	UP button		1
3	Lock button		1
4	Power switch	LJW26-25/2GS	1
5	Power indicator	AD16-22DS	1
6	Relay	VE-R02	2
7	Relay holder	DYF14A	2
8	Time relay	H3Y-2	1
9	Time relay holder	DYF08A	1
10	Contactor	CJX2-1810	1
11	Wiring bank	12P	1
12	Transformer	BK-100VA	1
13	Rectifying bridge	MQ100-16	1
14	Plate		1
15	Hold hands		1
16	Lower box		1
17	Hold hands		2
18	Motor pumping station	1.5KW/3.2CC/R	1
19	Box body door		1
20	Lock		1
21	Alarm		1
22	DOWN button		1

Flow chart for operation





Operation instructions

Raise the lift

- Make sure that you have read and understood the operation manual before operation.
- Drive and park the vehicle midway between two platforms.
- Place the four rubber pads under the prop-points of the vehicle and ensure car's gravity have fallen on the rubber pads.
- Press the UP button on the control box until rubber pads have touched the prop-points of vehicle.
- Keep on pressing the UP button to lift the vehicle a bit higher from the ground and check again if the vehicle is in a safe position.
- Having raised the vehicle to the required height, press the "Emergency stop" button before performing maintenance or repair work.

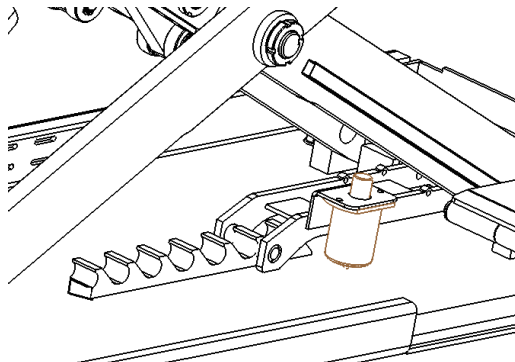
Lower the lift

- Switch on. (press the "emergency stop button" until the power indicator is on.)
- Press the DOWN button to lower the lift. (For the model with pneumatic safety lock, firstly platforms of the lift will rise about 5cm which is to release the safety lock; for the model without pneumatic safety lock, platforms will go down directly.)
- Drive away the vehicle.

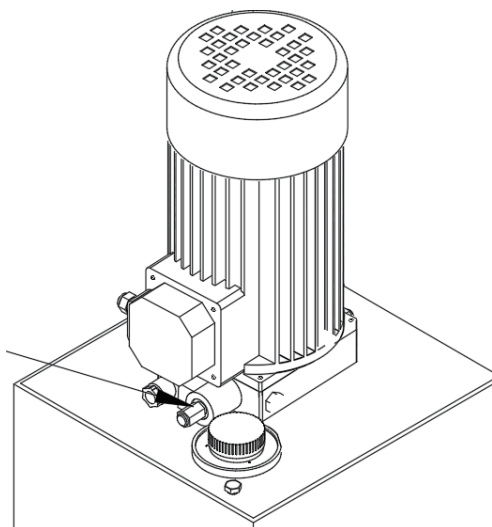
Emergency lowering in case of no power

The safety lock is not engaged:

- Tie up the safety teeth on both sides with rope; pull upward the rope making the safety teeth unlocked.

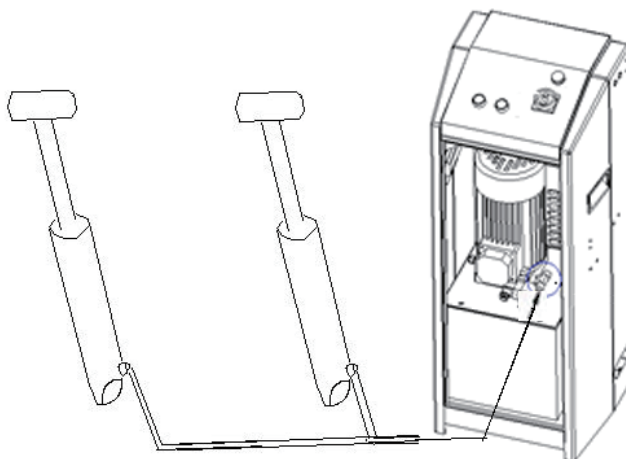


- Having the safety teeth unlocked, manually loose the core of electro-magnetic valve on the pump assembly.

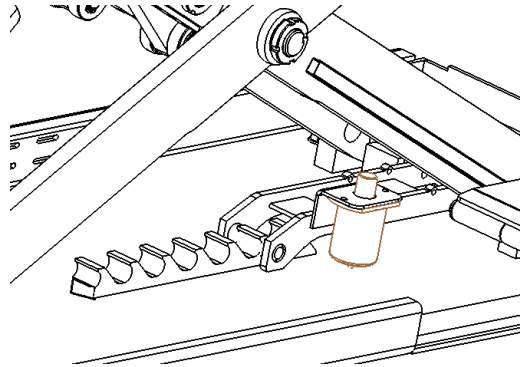


The safety lock is engaged:

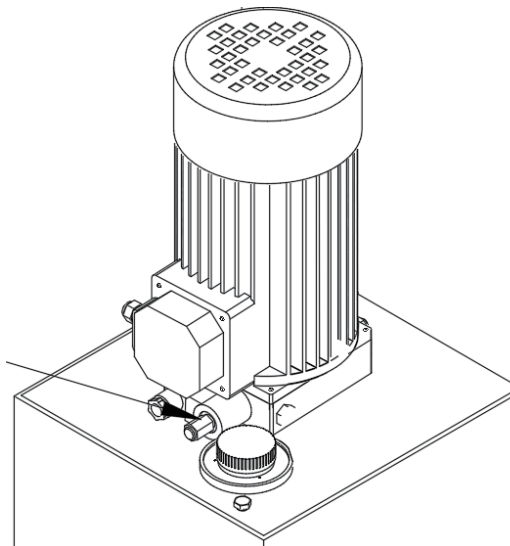
- Screw off the fitting (opposite to the oil out-let) to connect a hand pump. (Optional.)



- Connect the hydraulic assembly with the optional hand pump. Press down the handle of the pump to raise the platforms to have the safety teeth unlocked.
- Tie up the safety teeth with rope and pull up the safety teeth.



- Use a wrench to loose the core of the electro-magnetic valve to lower the platforms.



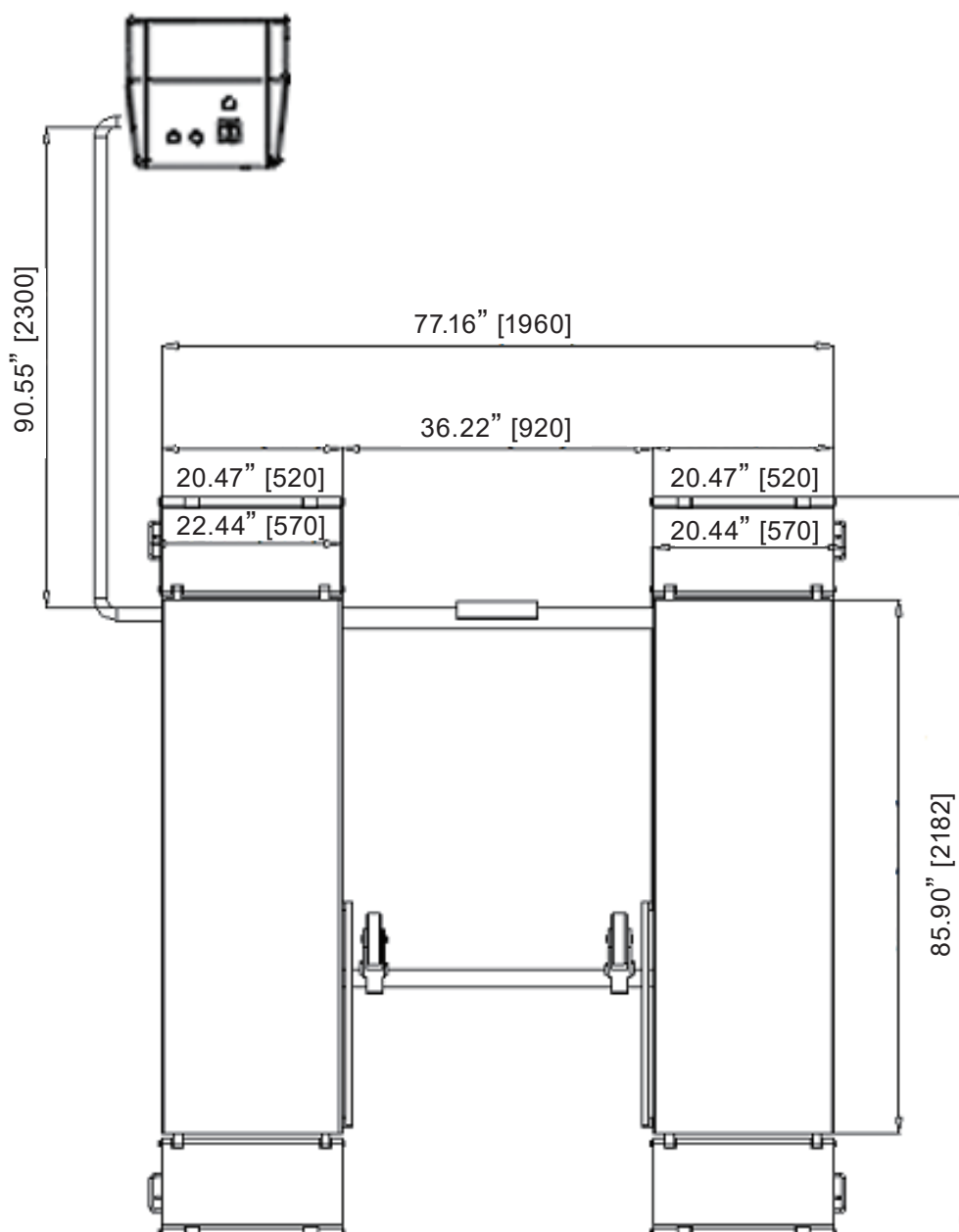
TROUBLESHOOTING

ATTENTION

- If the trouble could not be fixed by yourself, please do not hesitate to contact us for Help.
- We will offer our service at the earliest time we can. By the way, your troubles will be judged and solved much faster if you could provide us more details or pictures of the trouble.

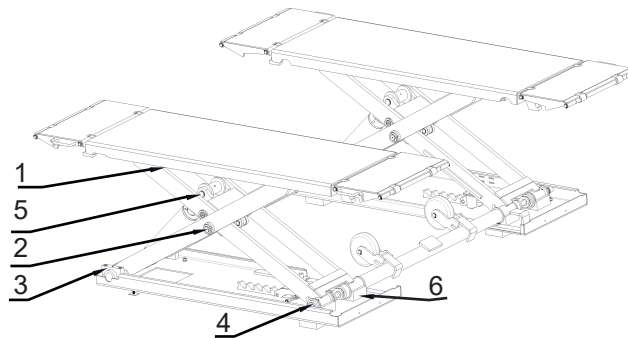
Troubles	Cause	Solution
Motor does not run and will not raise	The wire connection is loose.	Check and make a good.
	The motor is burnt.	Replace it.
	The limit switch is damaged or the wire connection is loose.	Connect it or adjust or replace the limit switch.
Motor runs but will not raise	The motor run reversely.	Check the wire connection.
	Overflow valve is loose or jammed.	Clean or adjust it.
	The gear pump is damaged.	Replace it.
	Oil level is too low.	Add oil.
	The oil hose became loose.	Tighten it.
	The cushion valve became loose.	Clean or adjusts it.
Platforms go down slowly after being raised	The oil hose leaks.	Check or replace it.
	The oil cylinder is not tightened.	Replace the seal.
	The single valve leaks.	Clean or replace it.
	The overflow valve leaks.	Clean or replace it.
	Electrical unloading valve leaks.	Clean or replace it.
Raising too slow	The oil filter is jammed.	Clean or replace it.
	Oil level is too low.	Add oil.
	The overflow valve is not adjusted to the right.	Adjust it.
	The hydraulic oil is too hot.	Change the oil.
	The seal of the cylinder is abraded.	Replace the seal.
Lowering too slow	The throttle valve jammed.	Clean or replace.
	The hydraulic oil is dirty.	Change the oil.
	The anti-surge valve jammed.	Clean it.
	The oil hose jammed.	Replace it.

- Remove the packages and place the lift as per the following drawing.



MAINTENANCE

- Easy and low cost routine maintenance can ensure the lift work normally and safely. Following are requirements for routine maintenance. You may choose the frequency of routine maintenance by consulting your lift's working conditions and time.
- The Following parts need to be lubricated.



S/N	Description
1	Small idler wheel
2	Rotor shaft
3	U-shape block
4	Safety shaft
5	Rotor shaft of oil tank
6	Slider

Daily checking items before operation

- The user must perform daily check. Daily check of safety lock system is very important – the discovery of device failure before action could save your time and prevent you from great loss, injury or casualty.
- Before operation, judge whether the safety lock is engaged by sound.
- Check whether oil hose well connected and whether it leaks or not.
- Check the electrical system.
- Check whether plug bolts firmly screwed.
- Check if safety teeth and safety block matched well or not.

Weekly checking items

- Check the flexibility of moving parts.
- Check the working conditions of safety parts.
- Check the amount of oil left in the oil tank. Oil is enough if the platforms can be raised to highest position.
- Otherwise, oil is insufficient.
- Check whether plug bolts firmly screwed.

Monthly checking items

- Check whether plug bolts firmly screwed.
- Check the tightness of the hydraulic system and screw firm the joints if it leaks.

Yearly checking items

- Empty the oil tank and check the quality of hydraulic oil.
- Wash and clean the oil filter.

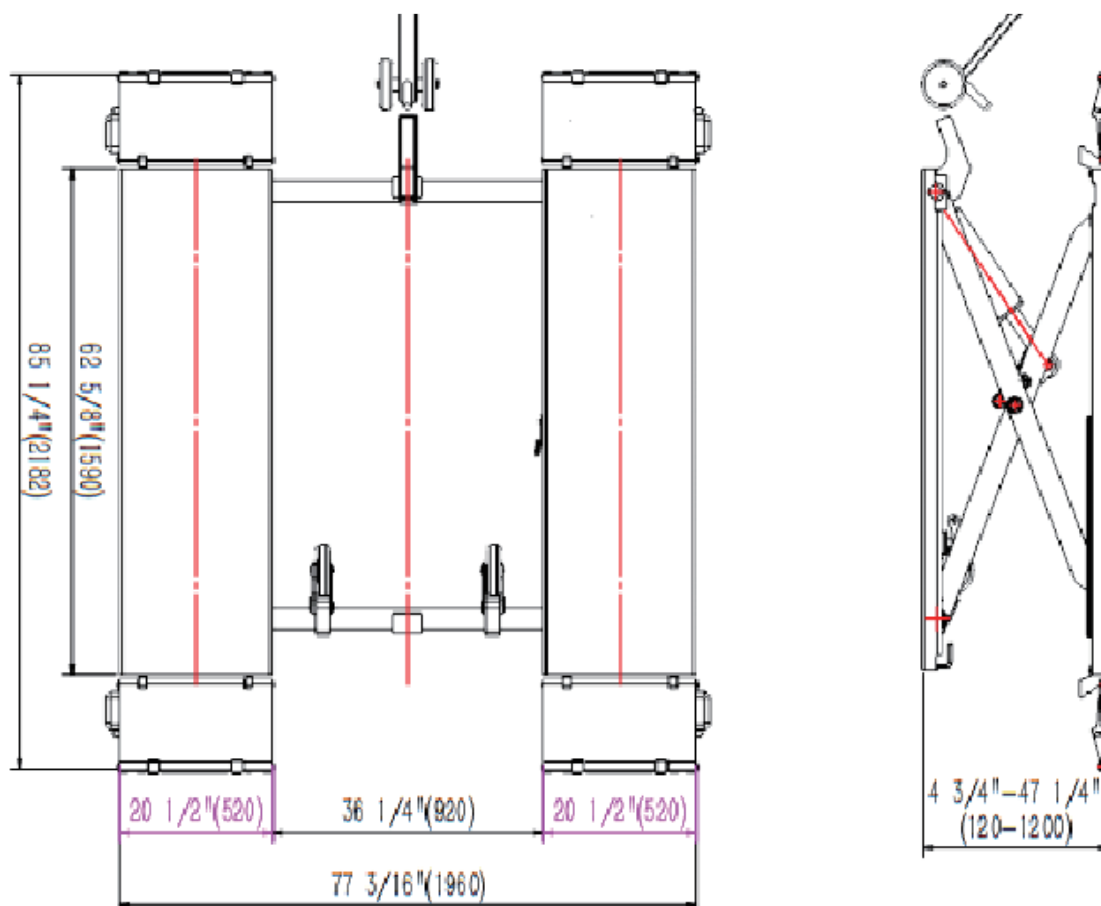
If users strictly follow the above maintenance requirements, the lift will keep in a good working condition and meanwhile accidents could be avoided to a large extent.

ANNEX

Annex1, Packing List of the whole lift

S/N	Name	Drawing #/Spec.	QTY
1	Mechanical assembly	3-000	1
2	Mobile kit		Optional
2.1	Wheel	3-A25-B1	2
2.2	Prop trough	3-A25-B2	1
2.3	All directional wheel	3-A25-B3	1
3	Feet protector	3-A1-B7	2
4	Hydraulic system	3-A24	1
5	Inside hex screw	M8*12	4

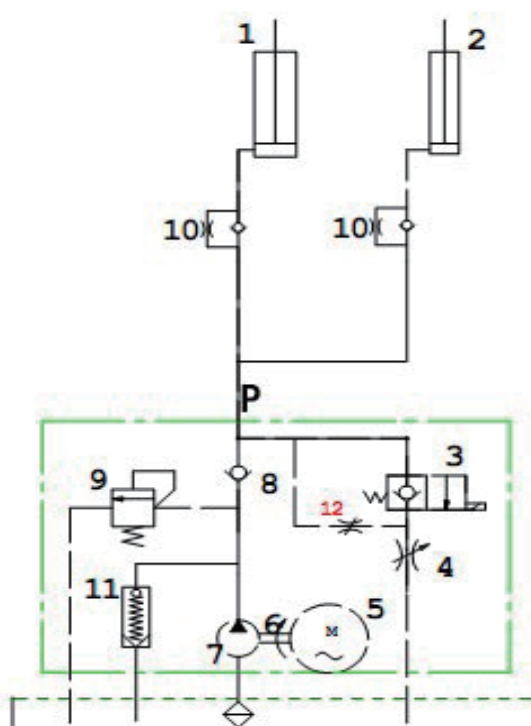
Annex2, Overall diagram



Annex3, Pneumatic working system

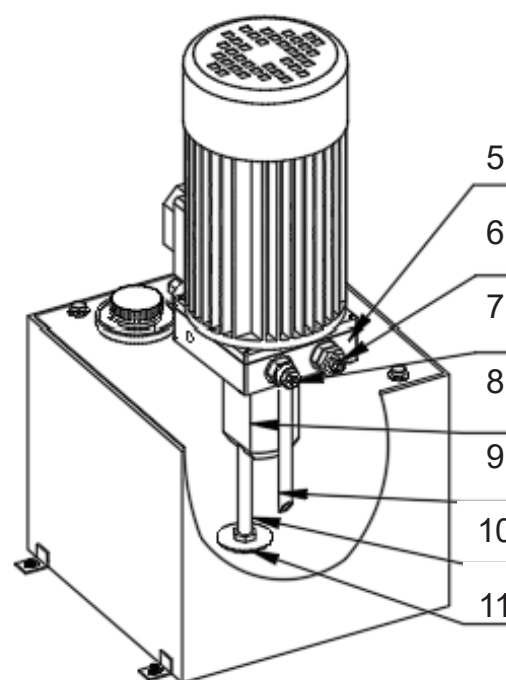
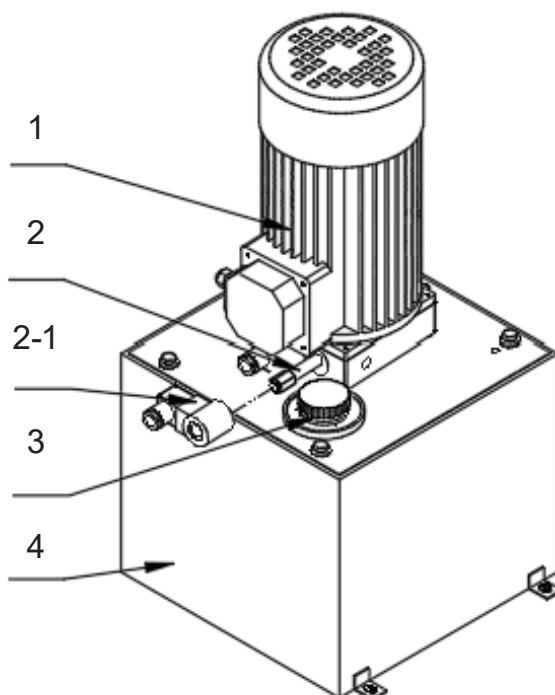
- Air filter.
- Pneumatic solenoid valve.
- Pneumatic cylinder for the main platform.
- Pneumatic cylinder for the assistant platform.

Hydraulic working system



S/N	Name
1	Driving cylinder
2	Assistant cylinder
3	Electrical release valve
4	Lowering throttle valve
5	Motor
6	Coupling
7	Gear pump
8	One-way valve
9	Over-riding valve
10	Anti-surge valve
11	Cushion valve
12	Emergent unloading valve

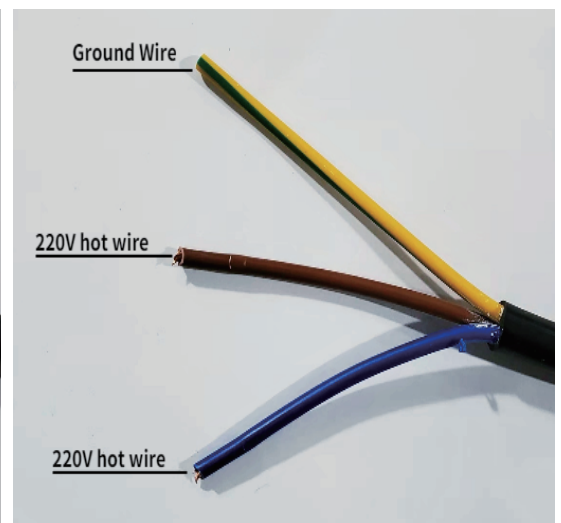
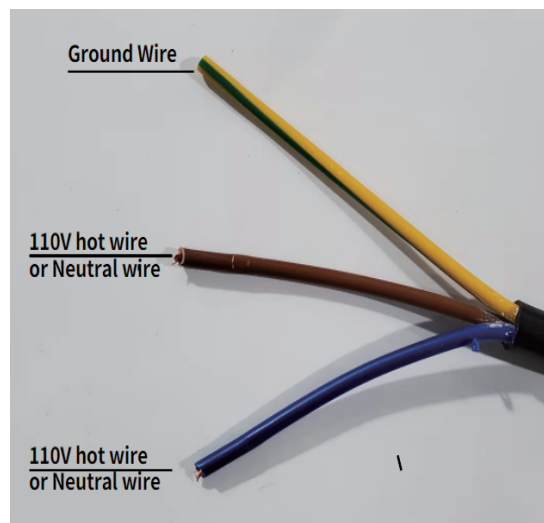
For the pump



No.	Name
1	Motor
2	Down solenoid spool valve
2-1	Down solenoid coil
3	Fuel tank cap
4	Tank
5	Hydraulic manifold block (pump body)
6	Pressure regulating valve
7	Throttle valve
8	Gear pump
9	Return pipe
10	Intake pipe
11	Oil filter screen

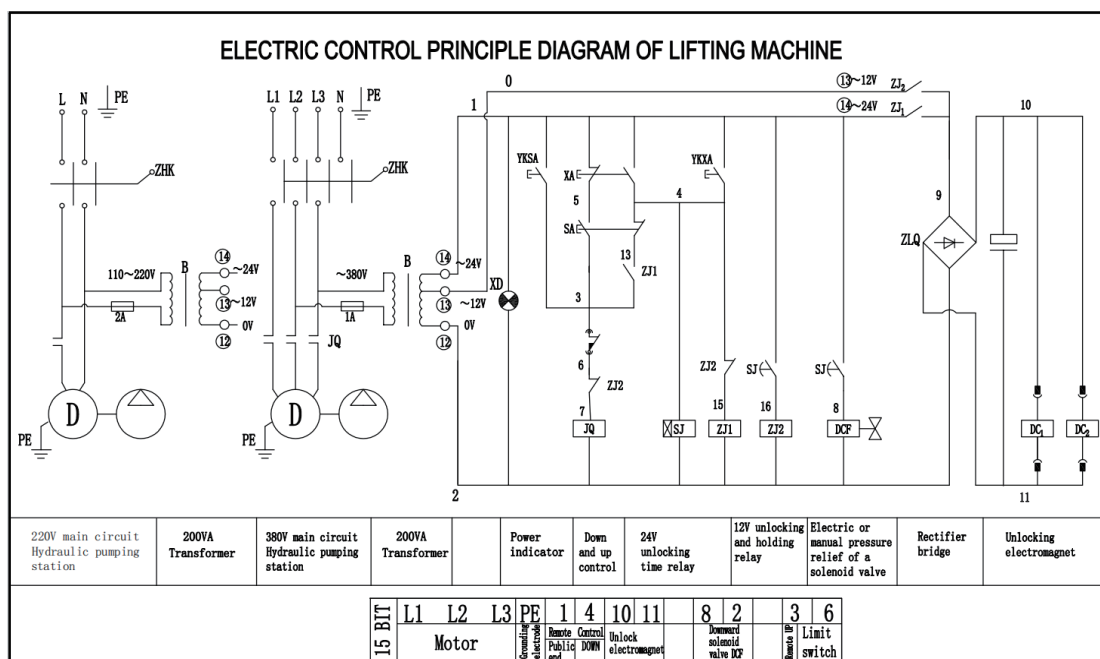
- 1, 5, 8, 9, 10, 11: Motor and pump station: play the role of pump oil.
- 2, 2-1: Lowering valve element: control lowering.
- 3, 4: oil tank with filtered oil.
- 6: Pressure regulating valve: pressure regulating valve: overweight vehicle can not move, open nut cover and see the word "—" (or 6mm hexagon screw) turn half a turn to the right.
- 7: Throttle valve: adjust the mechanical descent speed, open the nut cover, see the word " — " (or 5 mm hexagon screw) turn quickly to the left and slowly to the right.

Annex4, Wiring diagram

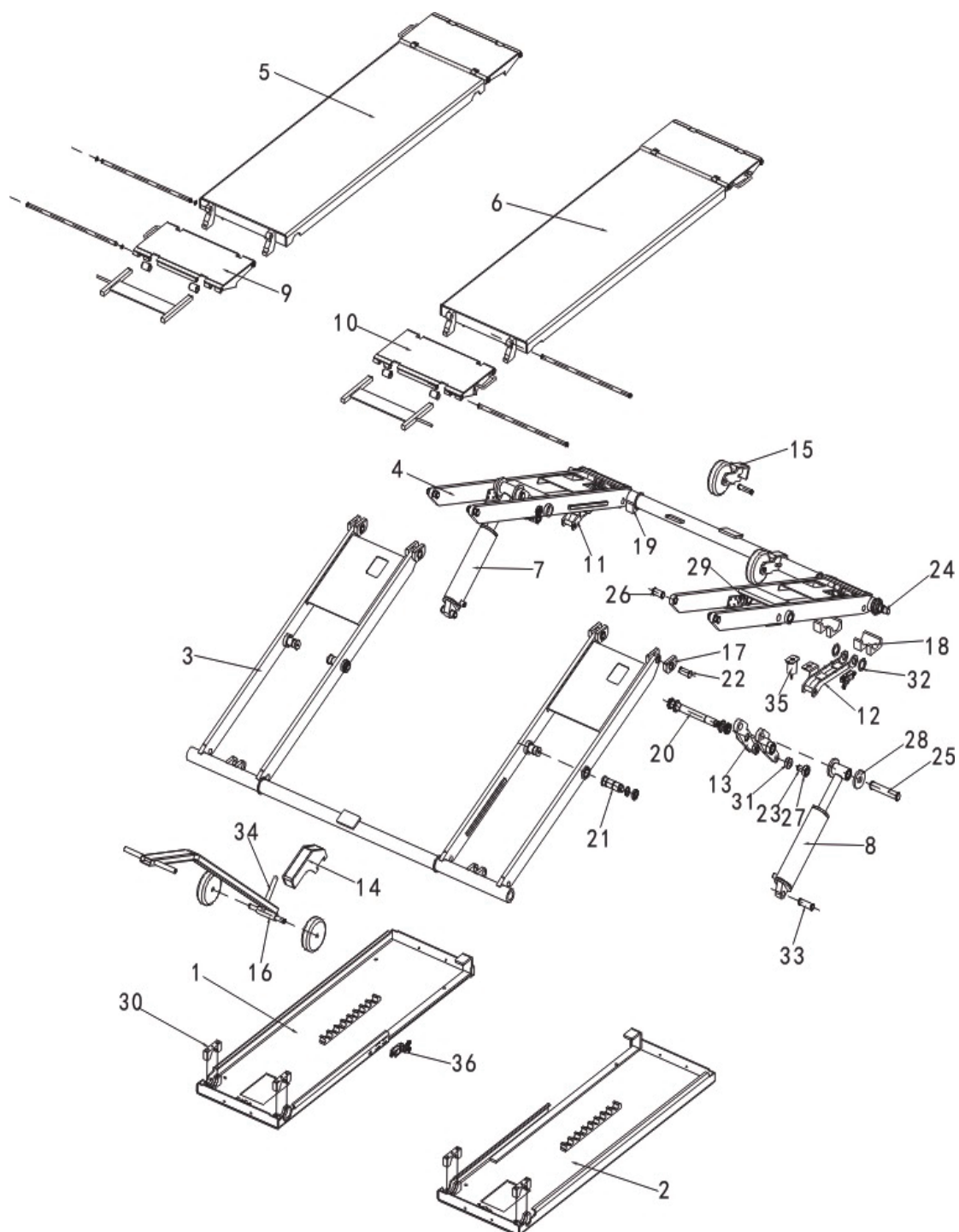


Connection wire:

- Yellow Green Wire: Ground Wire.
- Blue and Brown Wire:
 - If the supply voltage is 110V, either one can be 110V hot wire or neutral wire, which means if you want blue wire is 110V hot wire, the brown is neutral wire, if you want brown wire is 110V hot wire, the blue will be neutral wire.
 - If the supply voltage is 220V, both blue and brown wires are hot wire, no neutral wire.



**Annex5,
Separate
diagrams
for the lift**



No.	Part list	QTY
1	Main bottom plate welding combination	1
2	Auxiliary bottom plate welding combination	1
3	External knife arm welding combination	1
4	Inner knife arm welding combination	1
5	Welding combination of the main cover plate	1

6	Secondary cover plate welding combination	1
7	Ultra thin cut right cylinder	1
8	Ultra thin cut left cylinder	1
9	Running board right assembly combination	2
10	Running board left assembly combination	2
11	Welding combination of the main solenoid valve plate	1
12	Welding combination of the secondary solenoid valve plate	1
13	Short blade and ear welding combination	2
14	Solder joint combination of crowbars	1
15	Wheel connection block assembly combination	2
16	Craystick welding combination	1
17	On the slider	0
18	The slide block A	2
19	The slide block B	2
20	The center shaft of the booster arm	2
21	Main center axis	4
22	Sliding shaft	4
23	Fixed shaft of the bottom roller	4
24	Unlock the blade rotation shaft	2
25	Short blade ear top shaft	2
26	Top slider shaft	4
27	Short knife ear roller	4
28	Short knife-ear oil cylinder spacer sleeve	4
29	Auxiliary arm compartment	4
30	Seamless tube is fixed on the block	4
31	Short knife ear roller B	4
32	Unlock the component gasket	4
33	Base connection shaft of the oil cylinder	2
34	The crowbar connects the shaft	1
35	Magnetic plug	1
36	Vertical limit switch	3

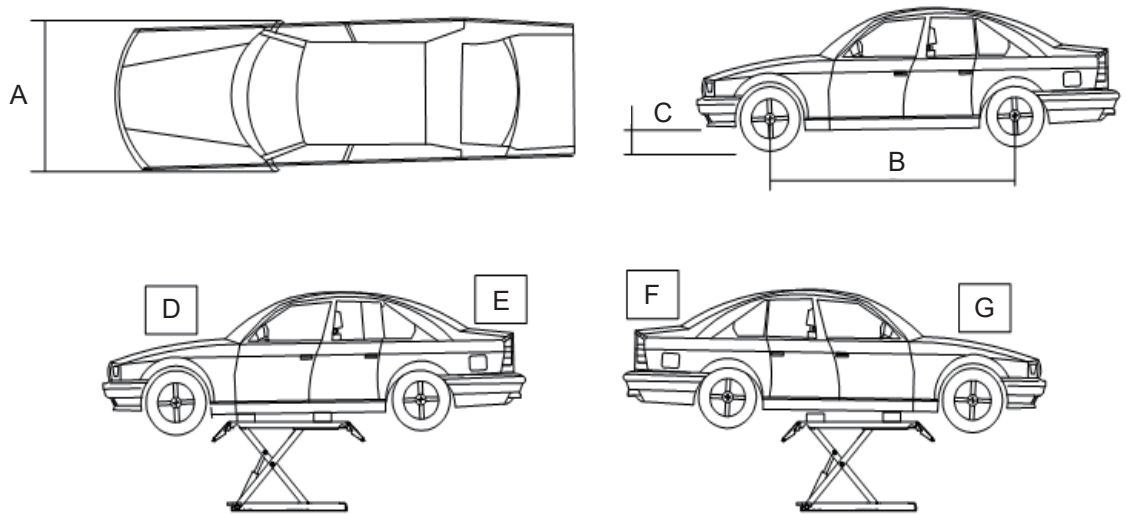
**Annex6,
Spare parts
--electrical
system**

Cylinder unlock				
12	Pneumatic solenoid valve	4C210-08/DC24	2	
13	Silencer	G1/8"	2	
14	Pneumatic right angle joint	G1/4"	4	
15	Screw	G1/4"	2	
16	Pneumatic control valve	AFR2000	1	
17	Cylinder	CDJ2B16-25-SR	2	
18	Pneumatic right angle joint	M5X0.8-PE6	2	
19	Three connector	PE6	1	
Electromagnet unlock				
12	Electromagnet	RX1905/DC24V	2	

**Annex7, Size
and weight
requirements
on vehicles**
⚠ NOTE

► Offers may differ as per different requirements on the version.

Model	A/(inch)	B/(inch)	C/(inch)	D/(lbs)	E/(lbs)	F/(lbs)	G/(lbs)
ATL-4SME	74 13/16	114 3/16	4 5/16	5291	3527	5291	3527



SPECIAL NOTES

Environmental damage

- Only appropriately trained personnel may dismantle and dispose of the unit.

Dismantling

To dismantle the product, proceed as follows:

- Electrical hazard.
- When carrying out any decommissioning and dismantling work on the unit, switch off all power supply connections, ensure they cannot be switched on unintentionally and verify that they have been disconnected. Earth and short-circuit them, and cover or otherwise isolate any neighboring live parts. Failure to do so may lead to serious injuries or death.
- High pressure hazard.
- When carrying out any unit decommissioning and dismantling work, close off and empty all the connection pipes until the pressure is the same as the ambient air pressure. Failure to do so may lead to injury.
- Make sure that the hydraulic circuit has been switched off. Close all hydraulic shut-off valves.
- Disconnect all connections, making sure at the same time, that no operating materials escape, such as oil, refrigerant and water-glycol mixture.
- Loosen the connection to the base.
- Personal injury.
- Secure the unit against slipping. The unit is ready for transporting.
- It is important that all transport information is observe

Disposal

A specialist company with the appropriate competence must dispose of the unit and individual components. This technical services department must ensure that:

- The components are separated according to material types.
- That the operating materials are sorted and separated according to their properties.
- Environmental damage.
- Dispose of all components and operating materials. (such as oil, refrigerant and water-glycol mixture.)
- Separately according to material and in line with local laws and environmental regulations.

Noise declaration

Sound power level: LWA<85dB Accompanied uncertainly K=4 dB.

With the rated load, the pump motor rotate.

Applied operating conditions are:

- According the test report, the operating position have the max noise value, but the noise risk is not the obvious hazard of the lift and the noise value is not big more to hurt operator.
- If the noise is higher than the value, the lift must be stopped and check the trouble and repair.

MAINTENANCE SERVICE

Our products are made of long-lasting and durable materials, and we insist on perfect production process. Each product leaves the factory after 35 procedures and 12 times of testing and inspection work, which ensures that each product has excellent quality and performance.

- Maintenance** To maintain the performance and appearance of the product, it is recommended that the following product care guidelines be read carefully:
- Be careful not to rub the product against rough surfaces or wear the product, especially the sheet metal housing.
 - Please regularly check the product parts that need to be tightened and connected. If found loose, please tighten it in time to ensure the safe operation of the equipment. The external and internal parts of the equipment in contact with various chemical media should be frequently treated with anti-corrosion treatment such as rust removal and painting to improve the corrosion resistance of the equipment and extend its service life.
 - Comply with the safe operating procedures and do not overload the equipment. The safety guards of the products are complete and reliable. Unsafe factors are to be eliminated in time. The circuit part should be checked thoroughly and the aging wires should be replaced in time.
 - Adjust the clearance of various parts and replace worn (broken) parts. Avoid contact with corrosive liquids.
 - When not in use, please store the product in a dry place. Do not store the product in hot, humid, or non-ventilated places.

WARRANTY

From the date of receipt, we provide a three-year warranty for the main unit and all the accessories included are covered by a one-year warranty.

Warranty access

- The repair or replacement of products is determined by the actual breakdown situation of product.
- It is guaranteed that AUTOOL will use brand new component, accessory or device in terms of repair or replacement.
- If the product fails within 90 days after the customer receives it, the buyer should provide both video and picture, and we will bear the shipping cost and provide the accessories for the customer to replace it free of charge. While the product is received for more than 90 days, the customer will bear the appropriate cost and we will provide the parts to the customer for replacement free of charge.

These conditions below shall not be in warranty range

- The product is not purchased through official or authorized channels.
- The product breakdown because the user does not follow product instructions to use or maintain the product.

We AUTOOL pride ourselves on superb design and excellent service. It would be our pleasure to provide you with any further support or services.

Disclaimer

- All information, illustrations, and specifications contained in this manual, AUTOOL reserves the right of modify this manual and the machine itself with no prior notice. The physical appearance and color may differ from what is shown in the manual, please refer to the actual product. Every effort has been made to make all descriptions in the book accurate, but inevitably there are still inaccuracies, if in doubt, please contact your dealer or AUTOOL after-service centre, we are not responsible for any consequences arising from misunderstandings.

RETURN & EXCHANGE SERVICE

Return & Exchange

- If you are an AUTOTOOL user and are not satisfied with the AUTOTOOL products purchased from the online authorized shopping platform and offline authorized dealers, you can return the products within seven days from the date of receipt; or you may exchange it for another product of the same value within 30 days from the date of delivery.
- Returned and exchanged products must be in fully saleable condition with documentation of the relevant bill of sale, all relevant accessories and original packaging.
- AUTOTOOL will inspect the returned items to ensure that they are in good condition and eligible. Any item that does not pass inspection will be returned to you and you will not receive a refund for the item.
- You can exchange the product through the customer service center or AUTOTOOL authorized distributors; the policy of return and exchange is to return the product from where it was purchased. If there are difficulties or problems with your return or exchange, please contact AUTOTOOL Customer Service.

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YouTube	https://www.youtube.com/c/autooltech

EU DECLARATION OF CONFORMITY

We as the manufacturer declare that the designated product:

Description: Vehicle Lift, Electric (Model ATL-4SME)

complies with the requirements of the:

CE Machinery Directive 2006/42/EC

RoHS Directive 2011/65/EU + 2015/863 + 2017/2102

Applied Standards:

EN 60204-1:2018, EN ISO 12100:2010

IEC 62321-3-1:2013, IEC 62321-5-2013, IEC 62321-5-2013, IEC 62321-4-2013+A1:2017,

IEC 62321-7-2:2017, IEC 62321-7-1:2015, IEC 62321-6:2015, IEC 62321-8:2017

Certificate No.: ICR/VC/HS2601136(ATL-4SME), HS202601232165, HS202601232163

Test Report No.: HS202601232165-1ER, HS202601232163-1ER



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