
CLASSICLIFT



CLASSIC MODEL CL-4TSAC

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Model	Style	Lifting Capacity	Lifting Time	Lifting Height	Overall Height	Overall Width	Width Between Columns	Minimum Pad Height	Motor
cl-4tsac	Clear-floor	4.0T	52S	1815-2044mm	3621/3821mm	3428mm	2850mm	90-319mm	2.0/3.0 HP
	Direct-driven	9,000 lbs		71 1/2"-80 1/2"	142 1/2"-150 1/2"	135"	112 1/4"	3 1/2"-12 1/2"	
209SACH	Clear-floor	4.0	52S	1815-2044mm	4231/4431 mm	3428mm	2850mm	90-319mm	2.0/3.0 HP
	Direct-driven	9,000 lbs		71 1/2"-80 1/2"	166 1/2" -174 1/2"	135"	112 1/4"	3 1/2"-12 1/2"	

Fig. 2

II. INSTALLATION REQUIREMENT

A. TOOLS REQUIRED

- ✓ Rotary Hammer Drill ($\Phi 19$)



- ✓ Carpenter's Chalk



- ✓ Hammer



- ✓ Screw Sets



- ✓ Level Bar



- ✓ Tape Measure (7.5m)



- ✓ English Spanner (12")



- ✓ Pliers



- ✓ Ratchet Spanner With Socket (28#)



- ✓ Socket Head Wrench (3#, 5#, 8#)



✓ Wrench set

(8#, 10#, 13#, 14#, 17#, 19#, 24#)



✓ Lock Wrench



Fig. 3

B SPECIFICATIONS OF CONCRETE (See Fig. 4)

Specifications of concrete must be adhered to the specification as following.
Failure to do so may result in lift and/or vehicle falling.

1. Concrete must be thickness 100mm minimum and without reinforcing steel bars, and must be dried completely before the installation.
2. Concrete must be in good condition and must be of test strength 3,000psi (210kg/cm²) minimum.
3. Floors must be level and no cracks.

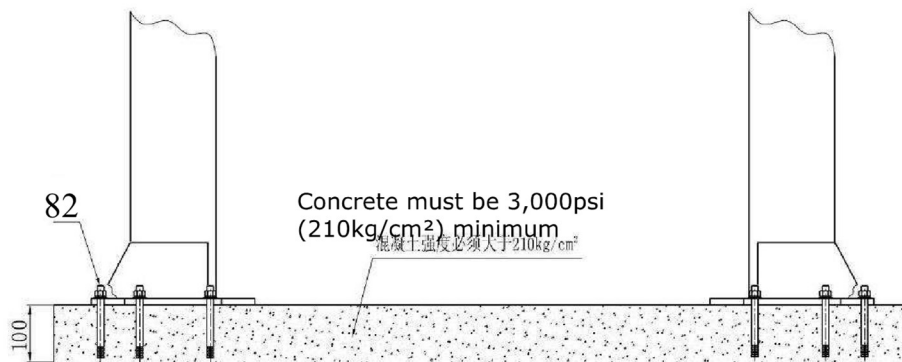


Fig. 4

C. POWER SUPPLY

The electrical source must be 2.2kw minimum. The source cable size must be 2.5mm² and in good condition of contacting with floor.

III. STEPS OF INSTALLATION

A. Location of Installation

Check and insure the installation location (concrete, layout, space size etc.) is suitable for lift installation.

B. Use a carpenter's chalk line to establish installation layout of base-plate (See Fig.5).

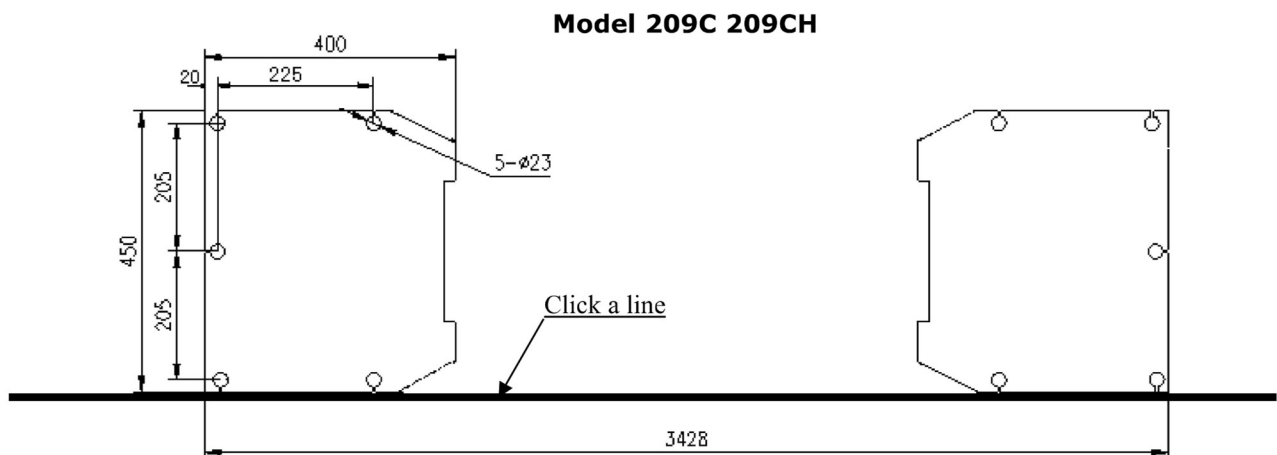


Fig. 5

C Check the parts before assembly.

1. Packaged lift and hydraulic power unit (See Fig. 6).



Fig. 6

2. Move aside the lift with fork lift or hoist, and open the extension packing carefully, take off the lifting arms and parts box from upper and inside the column, then move them to location nearby installation site, check the parts according to the shipment parts list (See Fig.7).

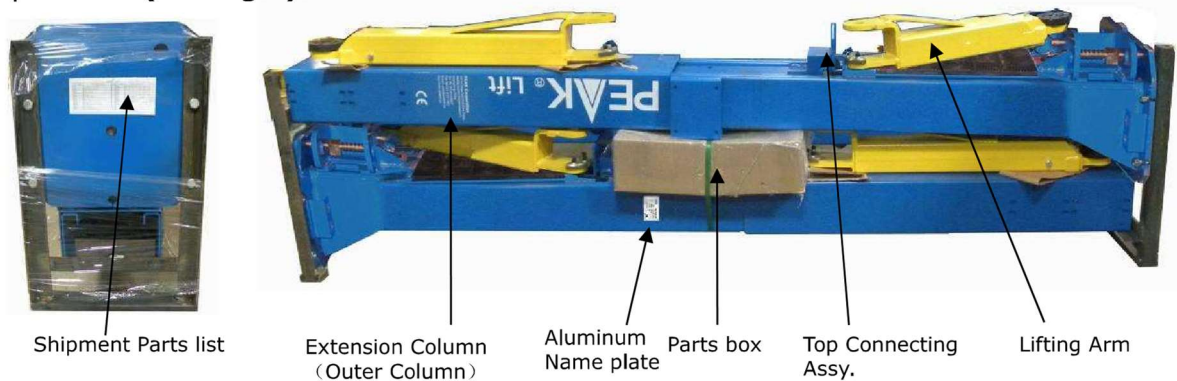


Fig. 7

3. Loose the screws of the upper package stand, take off the upper extension columns, take out the parts in the inner column and remove the package stand
4. Move aside the parts and check the parts according to the shipment parts list (See Fig.8, 9).



Fig. 8

Parts in the shipment parts list

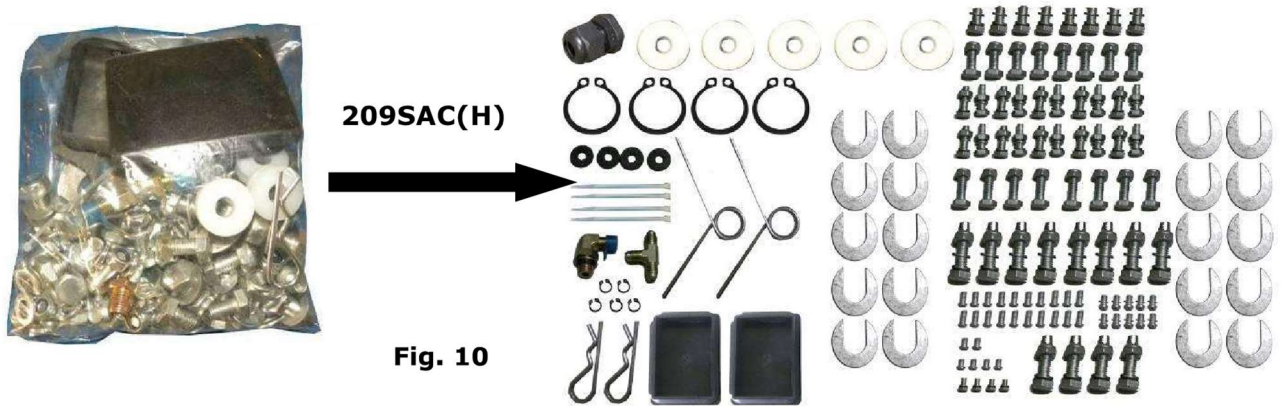
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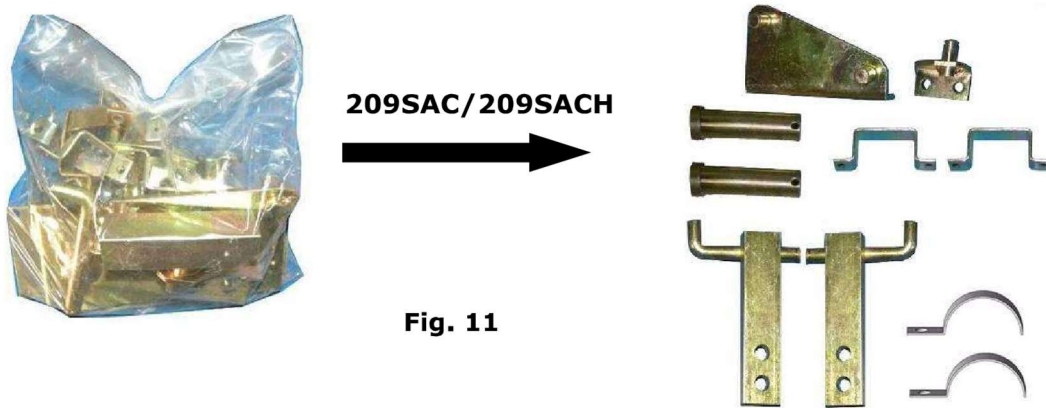
Fig. 9

Parts in the parts box (95)

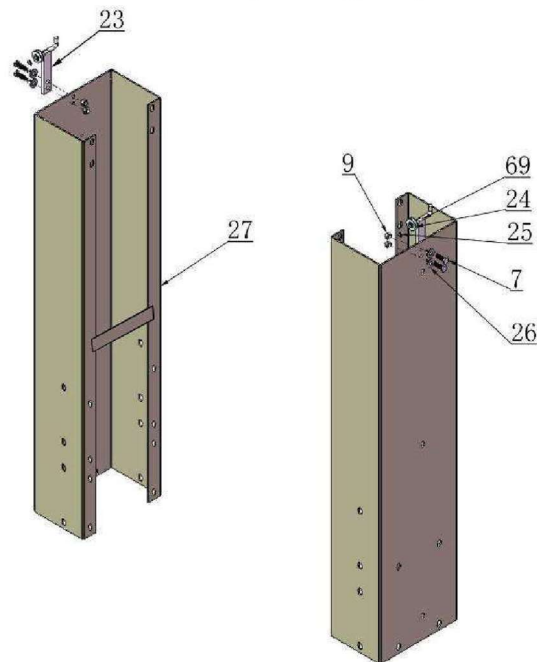
5 Open the bag 1 of parts and check the parts according to parts box list (See Fig. 10).



6. Open the bag 2 of parts and check the parts according to parts bag list (See Fig. 11).



D. Install parts of extension columns (See Fig. 12).



• s t 2

E Position powerside column

Lay down two columns on the installation site paralleled, position the power-side column according to the actual installation site. Usually, it is suggested to install power-side column on the front-right side from which vehicles are driven to the lift. This lift is designed with 2-Section columns. Adjustable height according to the ceiling height and connecting the inner and extension columns.

1. When the ceiling height is less than 3850mm (151 1/2") for 209SAC, 4460mm (175 5/8") for 209SACH, connecting the extension columns with the upper hole (**See Fig.13**).
2. When the ceiling height is over 3850mm (151 1/2") for 209SAC, 4460mm (175 5/8") for 209SACH, connecting the extension columns with the lower hole (**See Fig.14**).

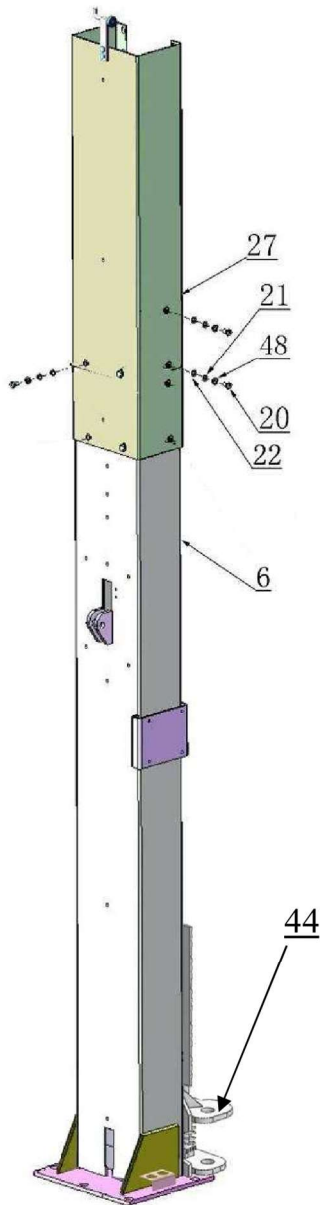


Fig. 13 Low Setting

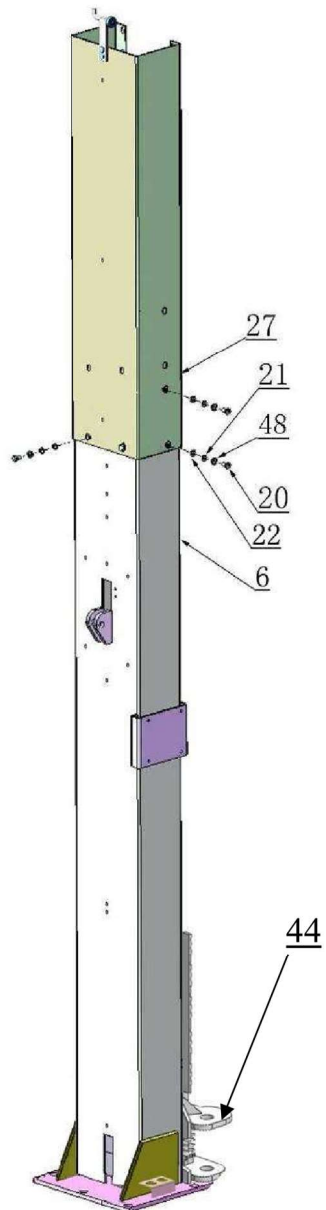
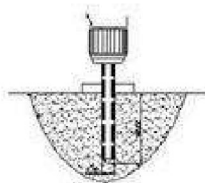
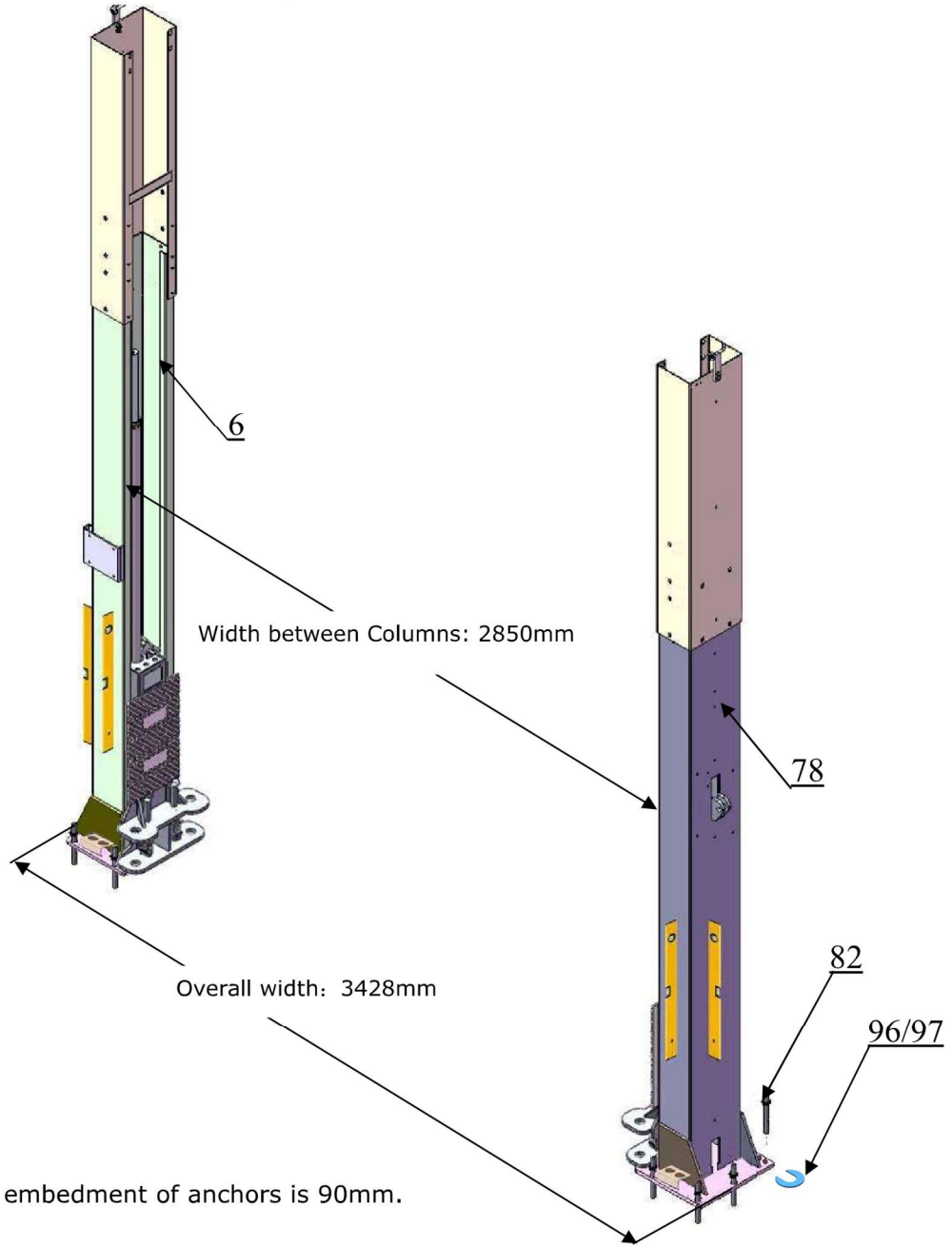


Fig. 14 High Setting

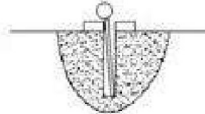
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F Position columns (See Fig. 15)

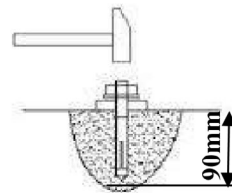
Position the columns on the installation layout of base-plate, Install the anchor bolts. Check the Columns plumpness with level bar, and adjusting with the shims if the columns are not vertical. Do not tighten the Anchor Bolts.



Drilling



Cleaning



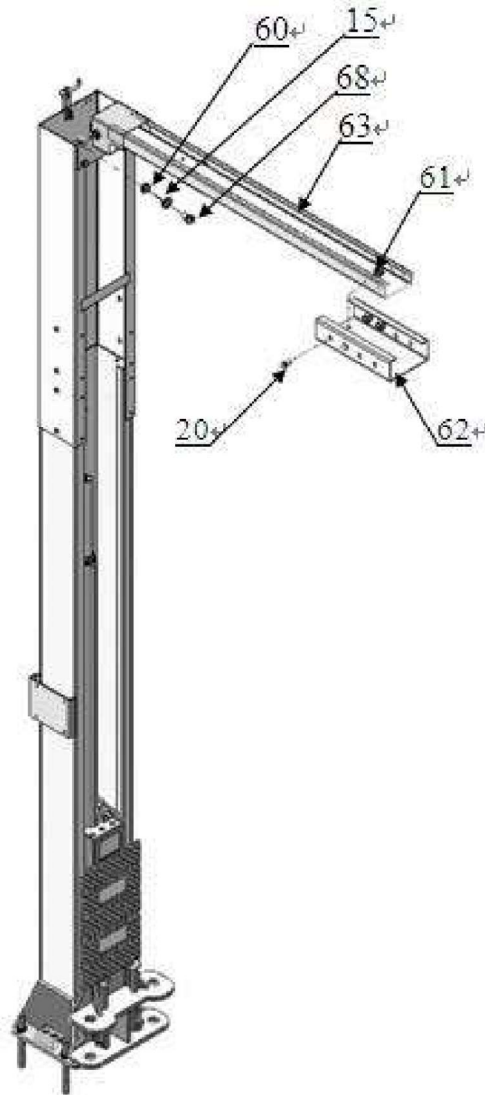
Bolting

Fig. 15

. s t 2

G In all overhead top beam

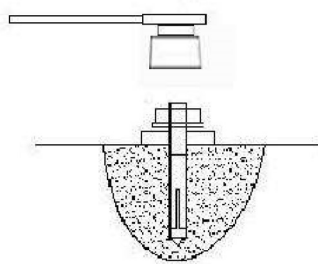
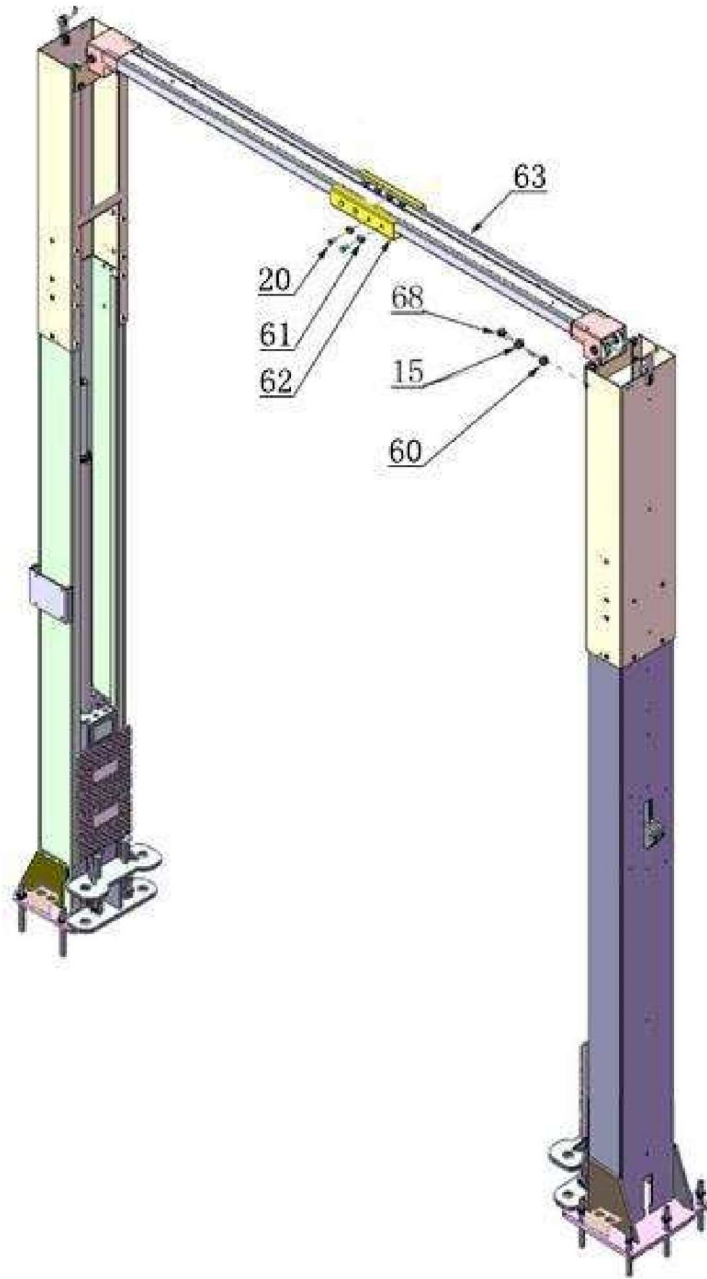
1. With help of the hook of top beam, put one side of top beam on top of the extension column and connecting the top beam to extension column by bolts, tighten the bolts. Then assemble the connecting bracket (**See Fig. 16**).



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Fig. 16

2 Assemble overhead top beam, tighten the columns anchor bolts (See Fig. 17).

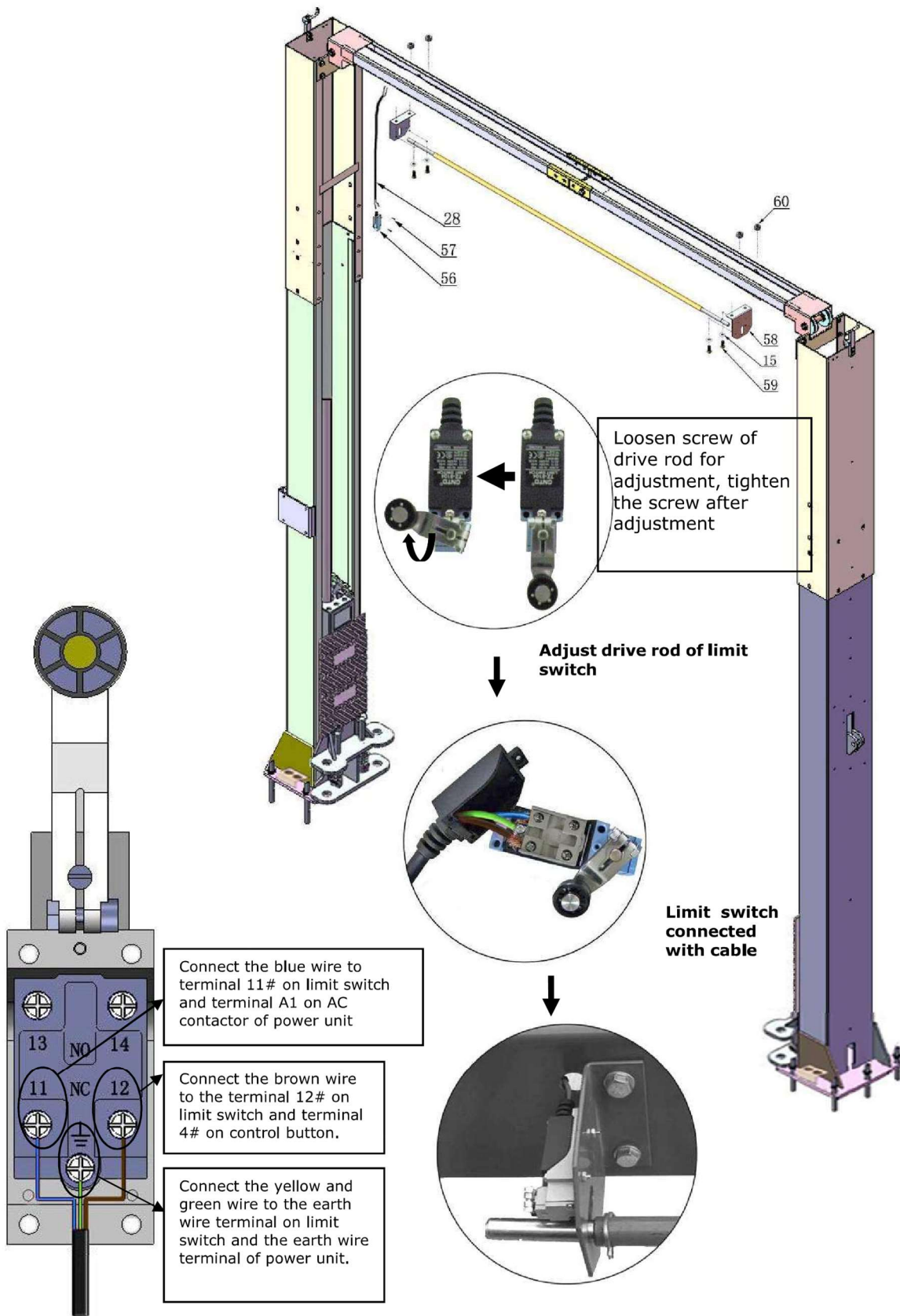


Tighten the anchor bolts with ratchet spanner with socket

Note: Torque of Anchors is 150N.m.

Fig. 17

H Installing the limit switch control bar and limit switch (See Fig. 18).



NC: Normal contact

Fig. 18

I. Install safety device (See Fig. 19 & Fig. 20).

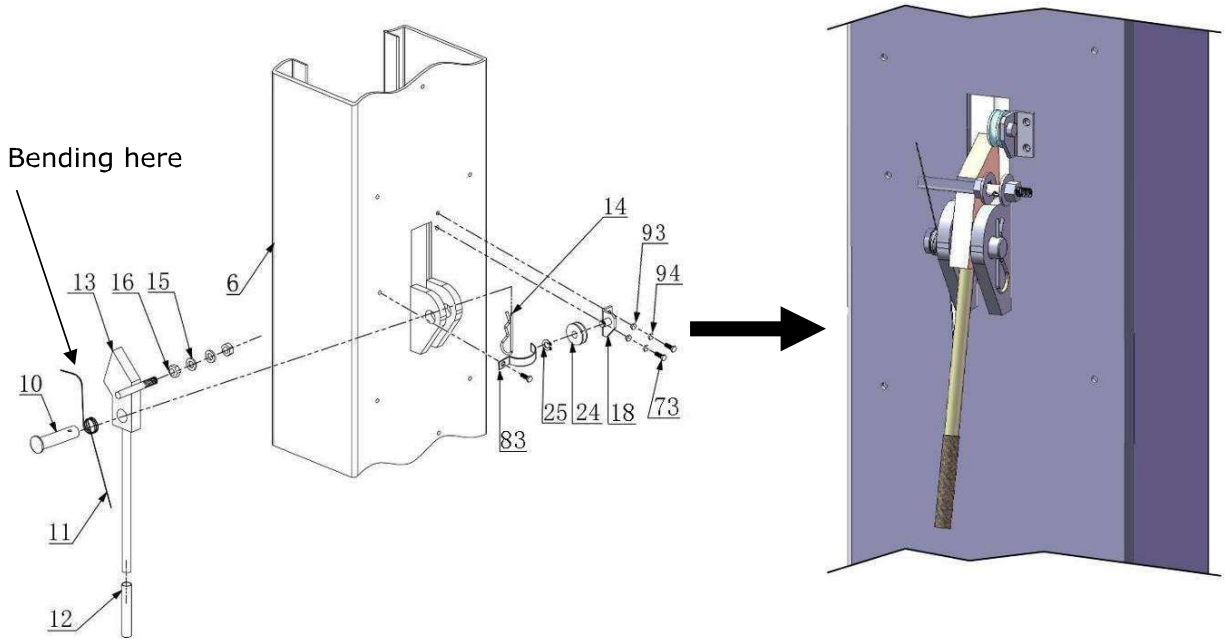


Fig. 19 Powerside Safety Device

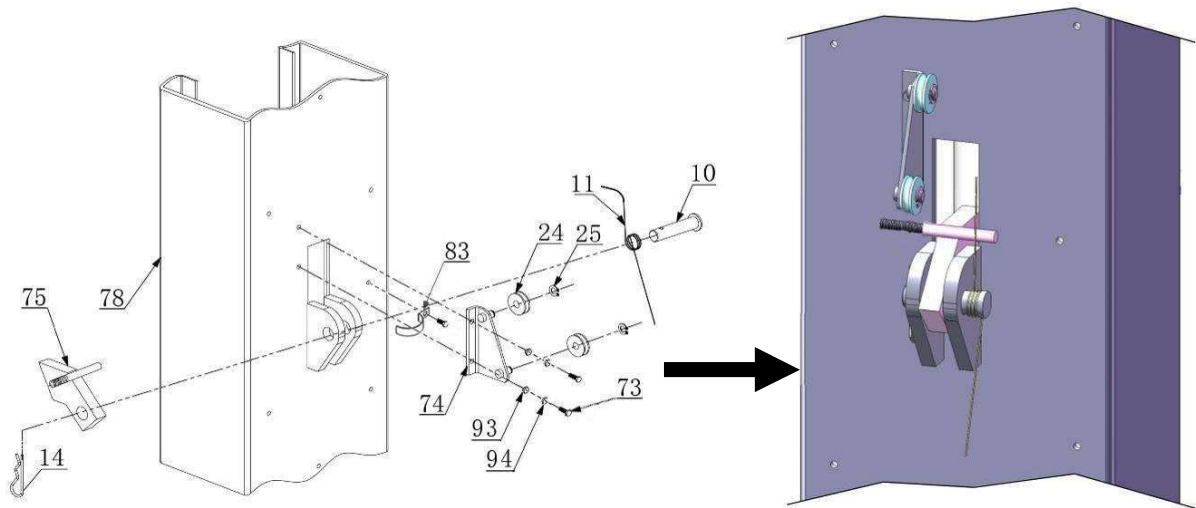


Fig. 20 Offside Safety Device

J Lift the carriages up to about one meter high by hand and make them be locked at the same level (**See Fig. 21**).

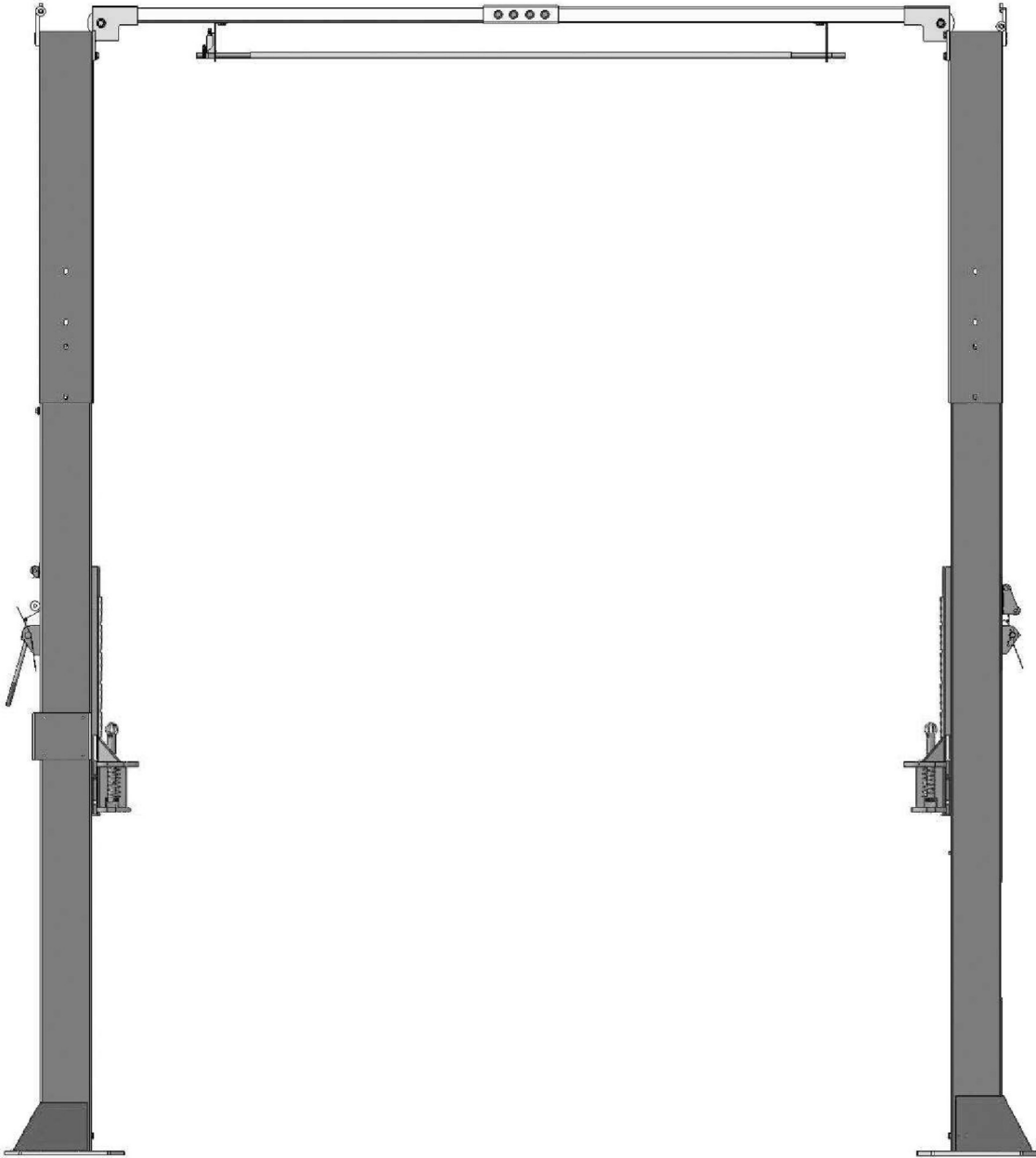


Fig. 21

K Install cables

1. Low setting cable connection (See Fig. 22).

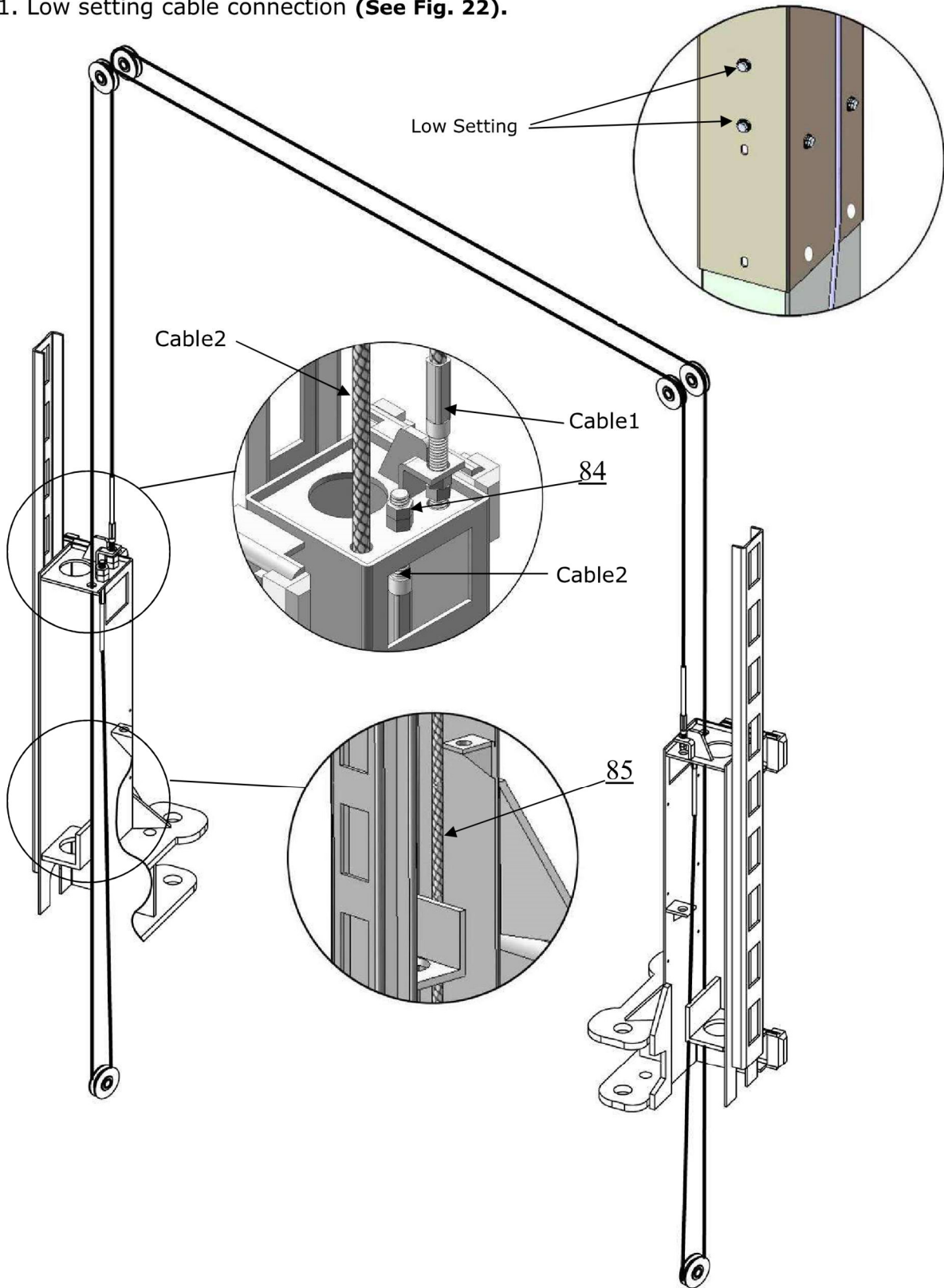


Fig. 22

2. **High setting cable connection**

- 2.1. Cable pass through from the bottom of the carriages and be pulled out from the open of carriages, then screw the two cable nuts (**See Fig. 23**).

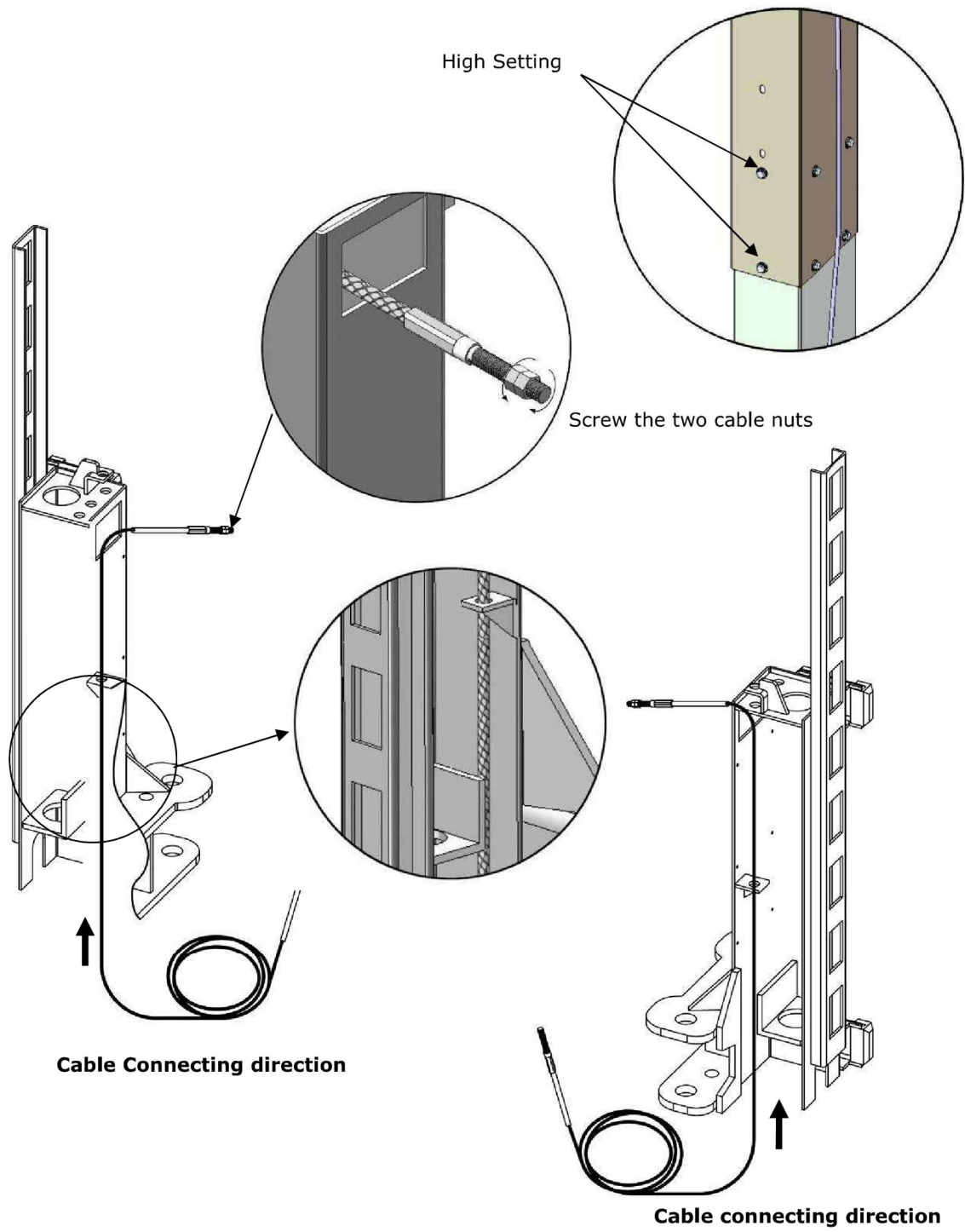


Fig. 23

2 2 Connecting cable for high setting (See Fig. 24).

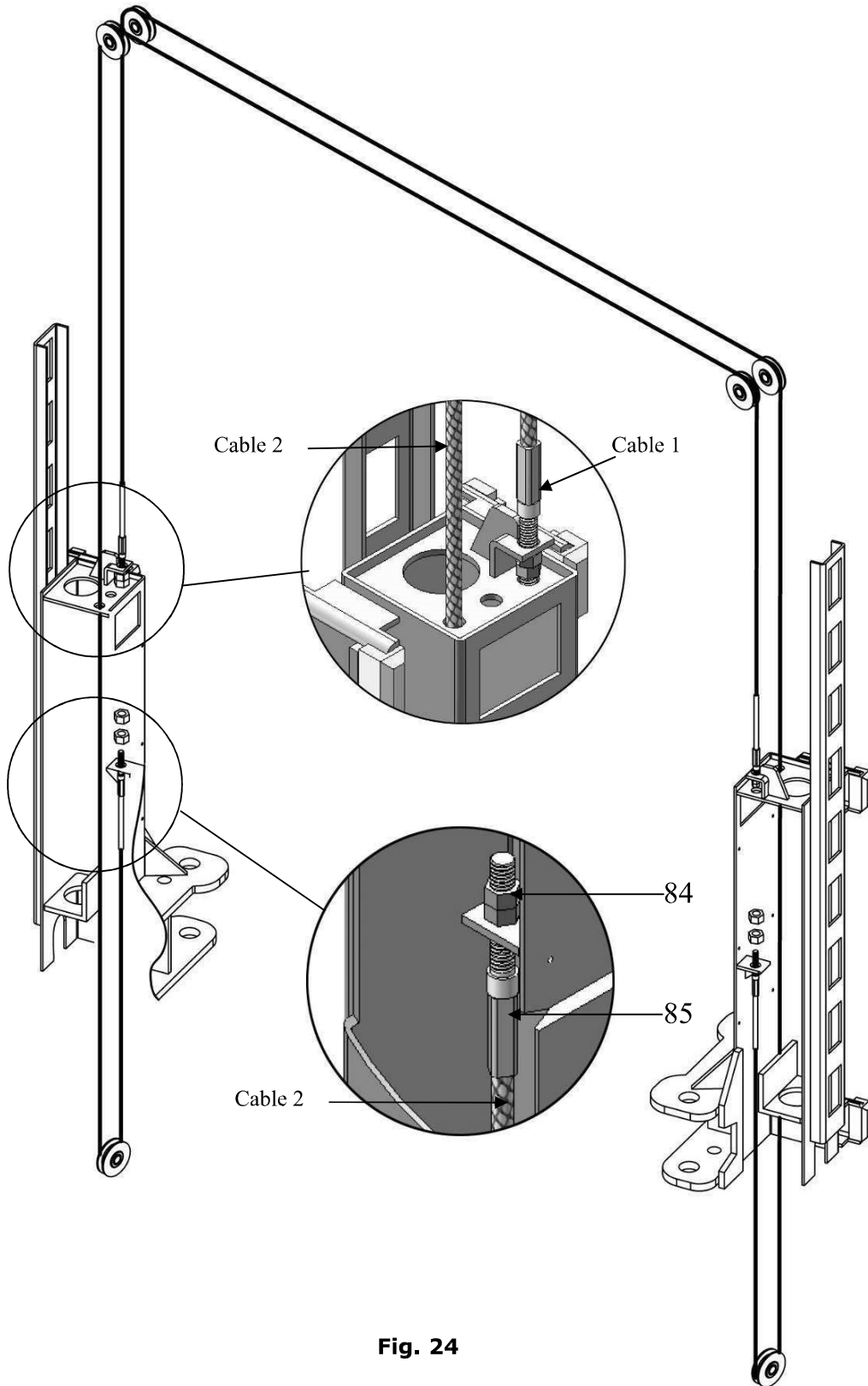


Fig. 24

L. Install hydraulic power unit and oil hose assy. (See Fig. 25).

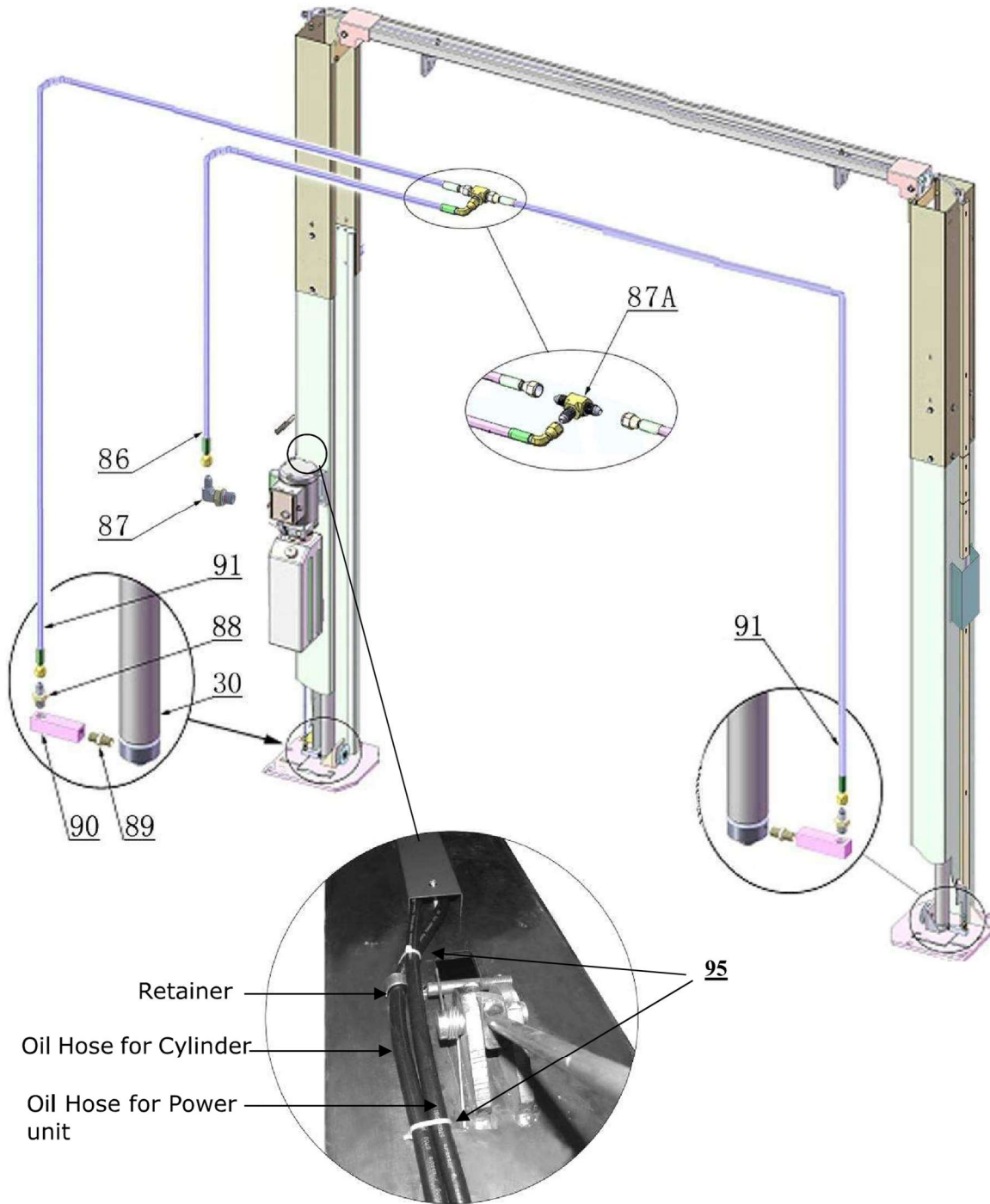


Fig. 25

Tighten all the hydraulic fittings, and fill the reservoir with hydraulic oil.

M Install safety cable (See Fig. 26)

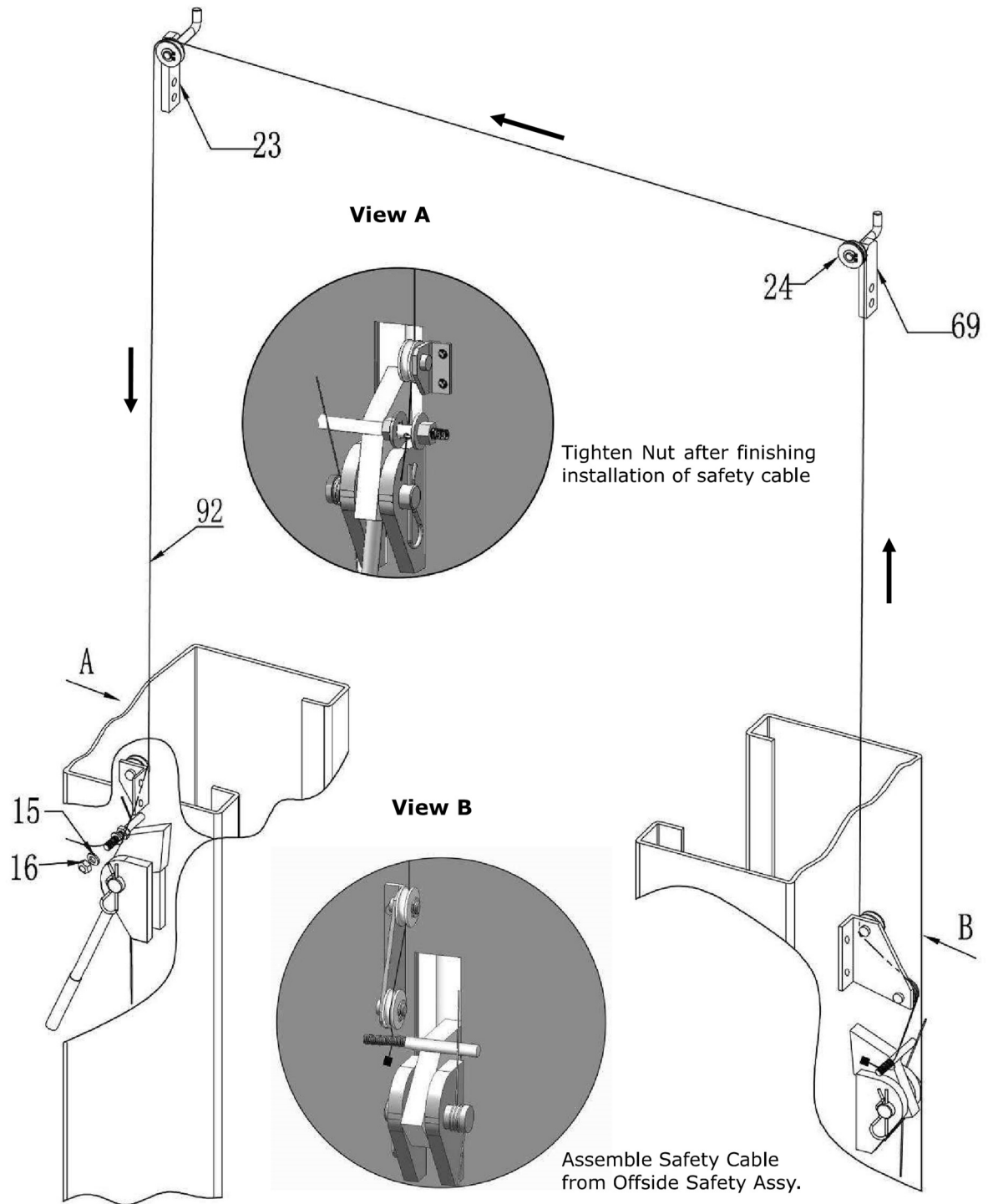
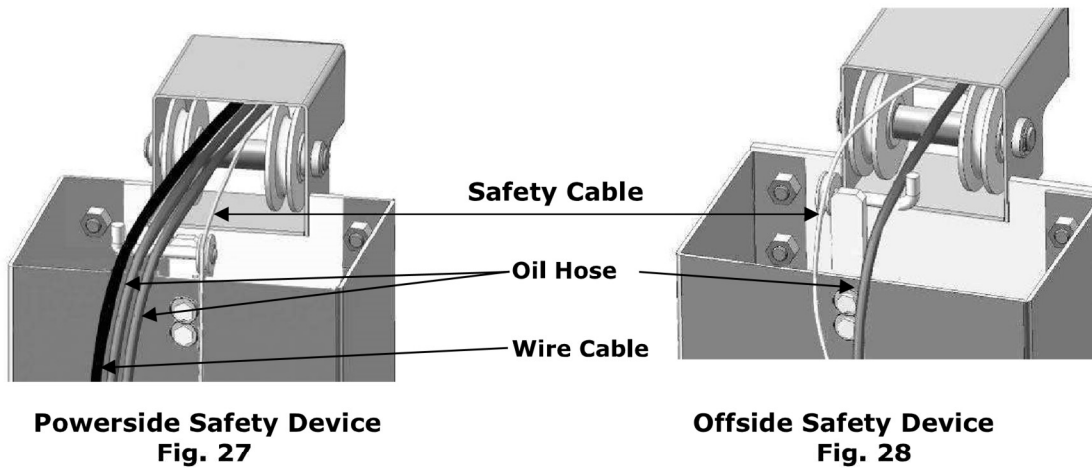


Fig. 26

N Oil Hose & Protective Covers

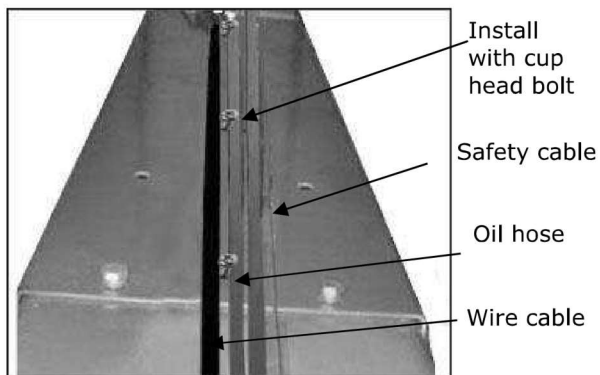
1. Install Oil Hose.

Note: Don't cross the oil hose and safety cable together (See Fig. 27 & Fig. 28).



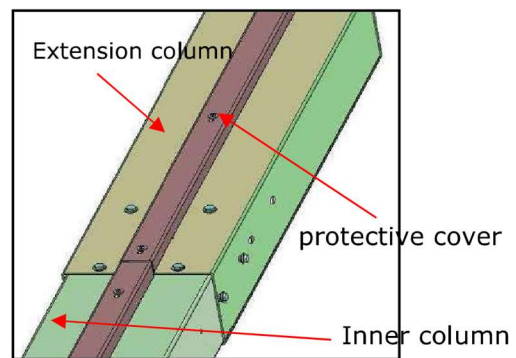
2. Install safety cable, oil hose and protective cover (See Fig. 29 & Fig. 30 & Fig. 31).

Note: Install the protective cover on the extension column with M6*35 cup head bolt,
Install the protective cover on the inner column with M6*40 cup head bolt.



Before install the wire protective cover

Fig. 29



After install the wire protective cover

Fig. 30

The safety cable cannot put inside cable clamp on top of overhead beam

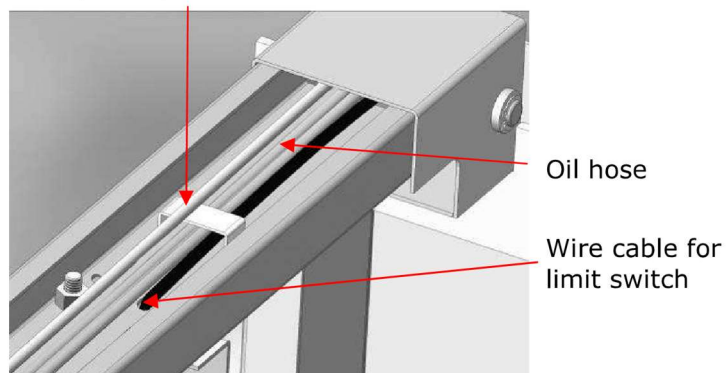


Fig. 31

○ Install lifting arms and adjust the arm locks.

1. Install the lifting arms (**See Fig. 32**).
2. Lowering the carriages down to the lowest position, then use the 8# socket head wrench to loosen the socket bolt (**See Fig. 33**).

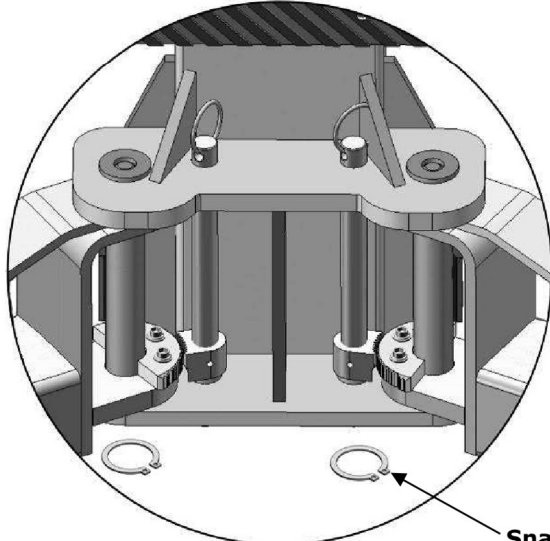
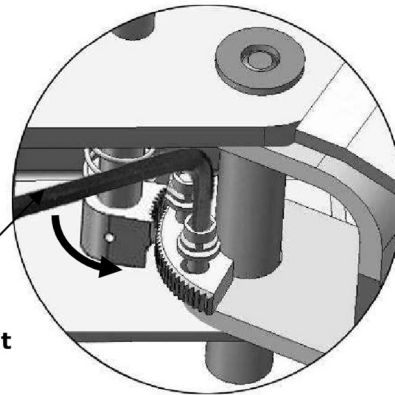


Fig. 32

Snap Ring



Loosen the Bolt

Use the 8# Socket Head Wrench to loosen the Socket Bolt

Fig. 33

3. Adjust the arm lock as direction of arrow (**See Fig. 34**)

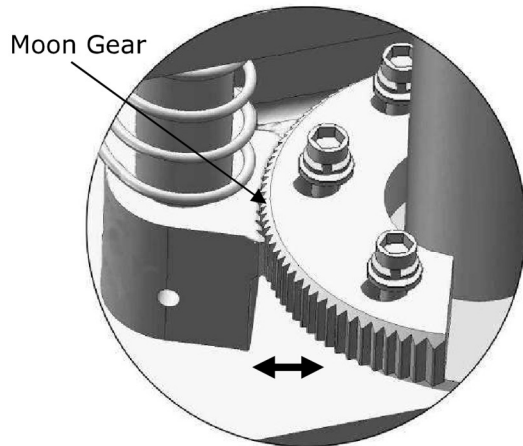


Fig. 34

Locking the bolts after the moon gear and arm lock engaged well

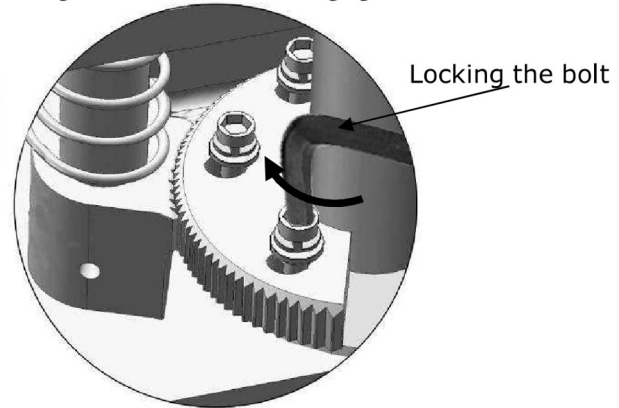


Fig. 35

4. Adjust moon gear and arm lock to make it to be meshed, then tighten the socket bolts of arm lock (**See Fig. 35**).

P. Tighten all the hydraulic fittings, and fill the reservoir with hydraulic oil.

Note: In consideration of Hydraulic Power Unit's durability and keep the equipment running in the perfect condition, please use Hydraulic Oil 46#.

R. Install electrical system

Connect the power source on the data plate of power unit.

Note: 1. Install well the limit switch.

2. For the safety of operators, the power wiring must contact the floor well.

3. Pay attention to the direction of rotations when using three phase motors.

Single phase motor (See Fig. 36).

1. Connecting the two power supply wires (active wire **L** and neutral wire **N**) to terminals of AC contactor marked **L1, L2** respectively.
2. Connecting the two motor wires to terminals of AC contactor marked **T1, T2**.
3. Connecting **A2** to **L2** of AC contactor.
4. Terminal **4#** of control button is connected with terminals **A1** of AC contactor; Terminal **3#** of control button is connected with terminals **L1** of AC contactor.

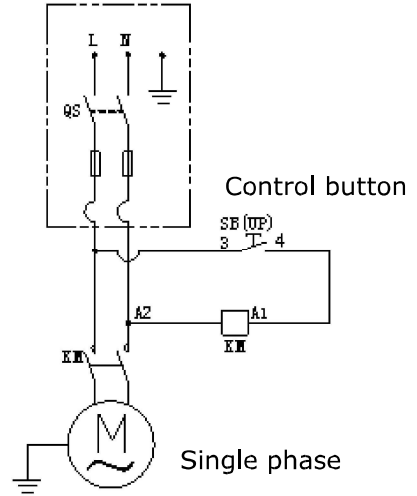
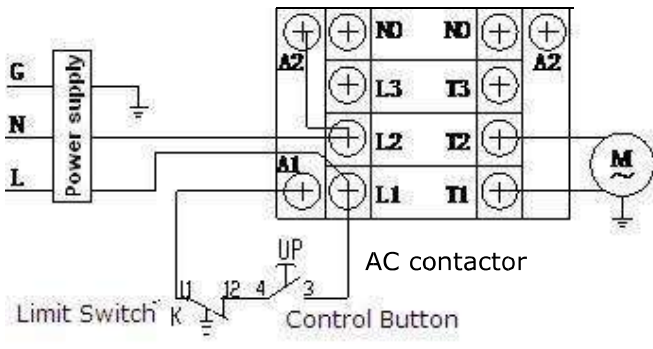


Fig. 36

Three phase motor

1. Circuit diagram (See Fig. 37)

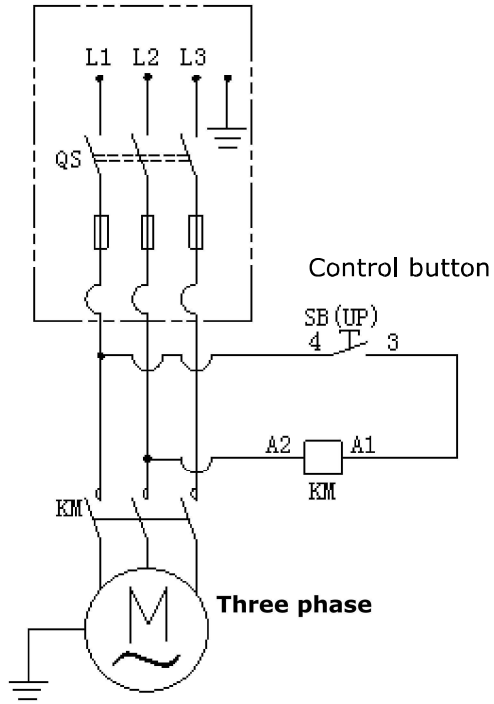


Fig. 37

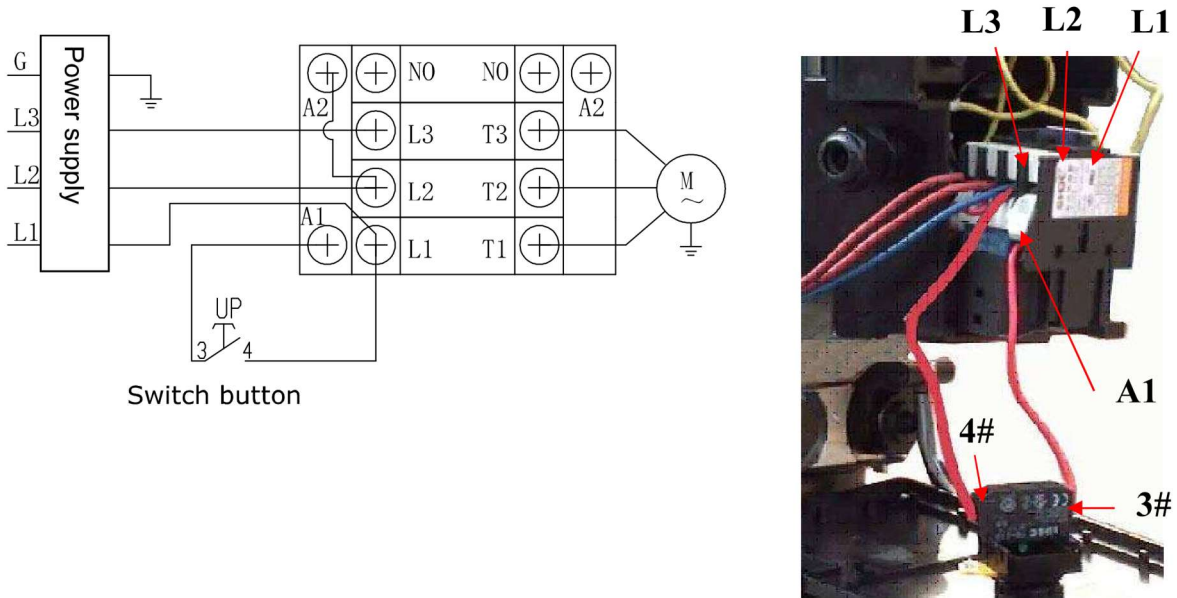
Fig. 38

IV. EXPLODED VIEW

2. Connection step (See Fig. 38)

a. The source wires (**L1, L2, L3**) are connected with terminals of AC contactor marked **L1, L2, L3** respectively.

b. Terminal of AC contactor marked **L1** is connected with terminals **4#** of control button. Terminal **A1** of AC contactor is connected with terminals **3#** of control button.



Model 209SAC 209SACH

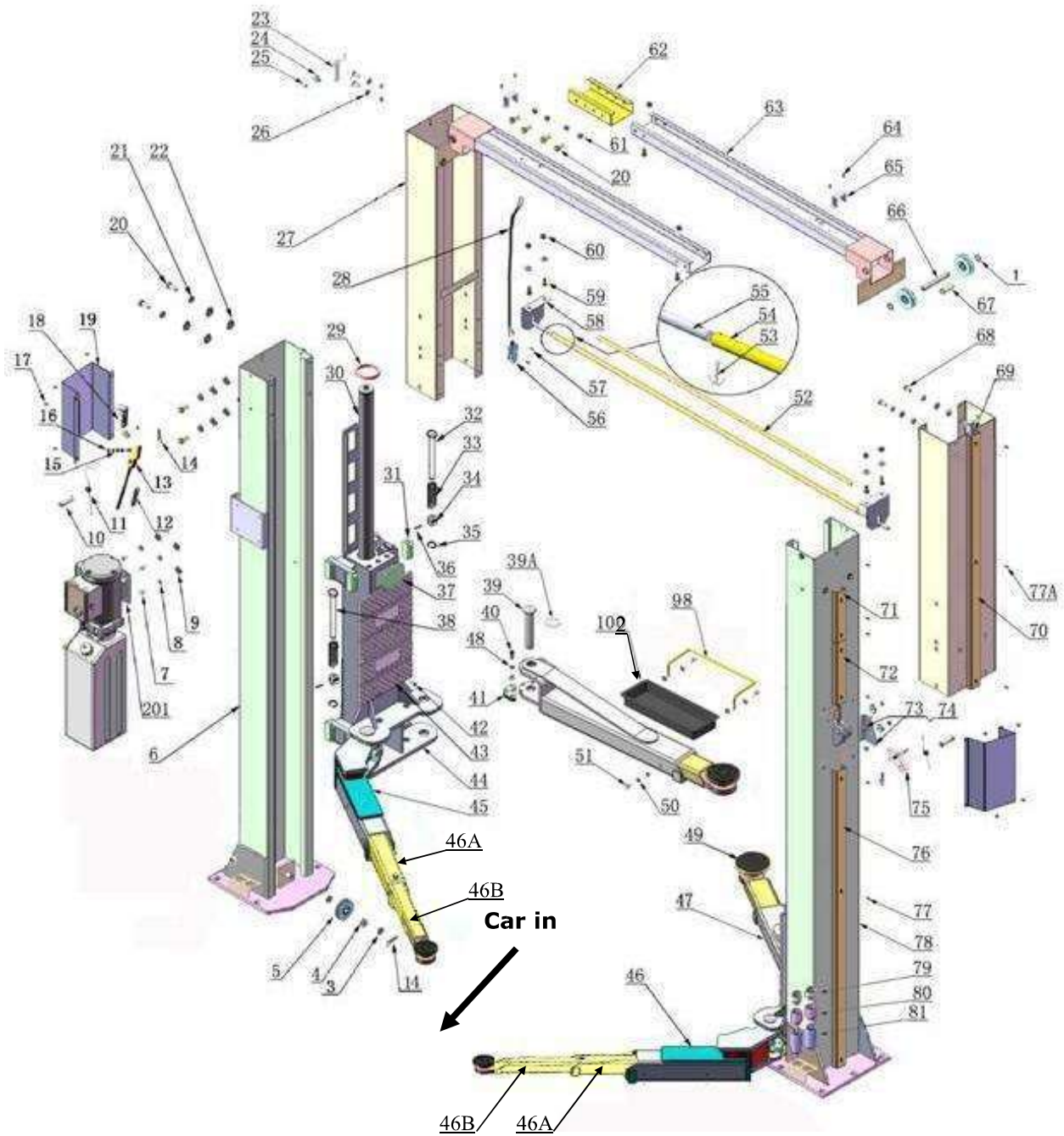


Fig. 39

Cylinders

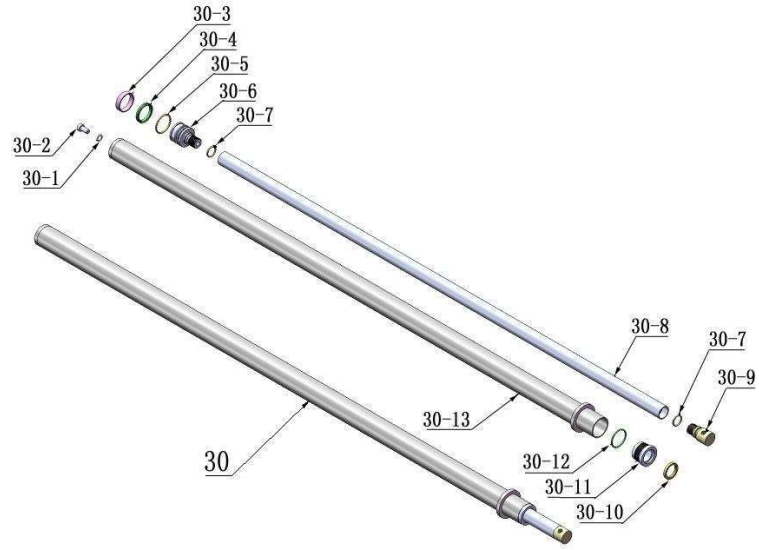
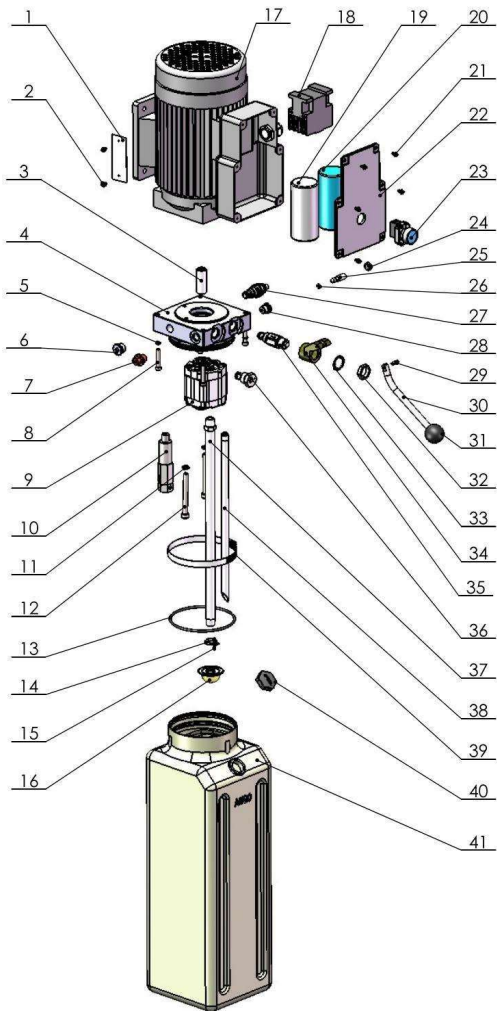
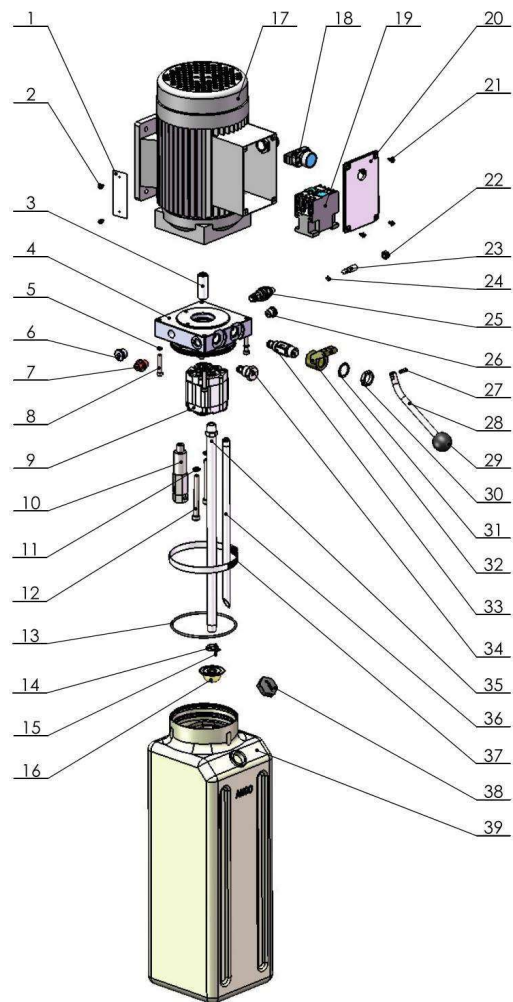


Fig. 40

Manual power unit



220V/50Hz/1 phase



380V/50Hz/3 phase

Fig. 41

Illustration of hydraulic valve for hydraulic power unit

a. Manual power unit, 220V/50Hz, Single phase (See Fig. 42)

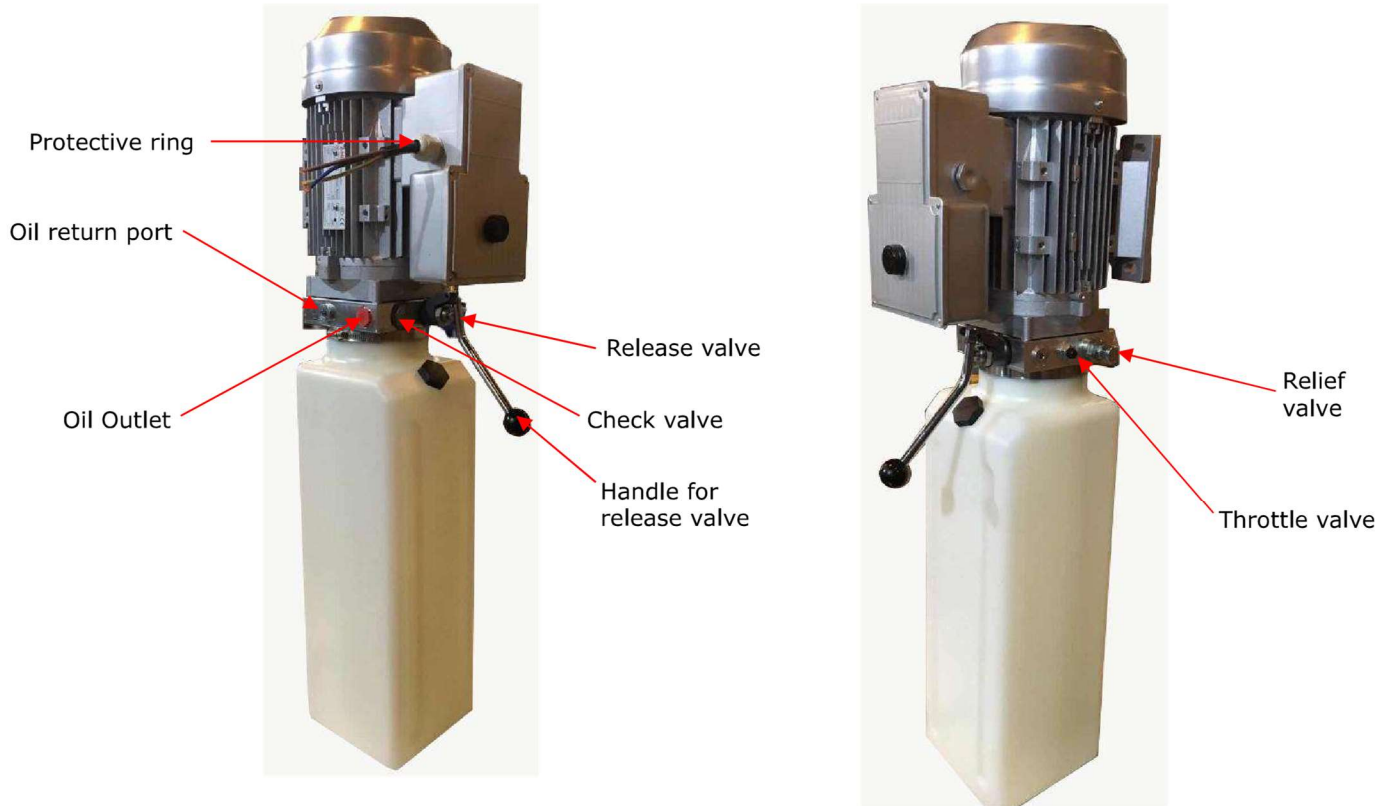


Fig 42

b. Manual power unit, 380V/50Hz, 3 phase (See Fig. 43)

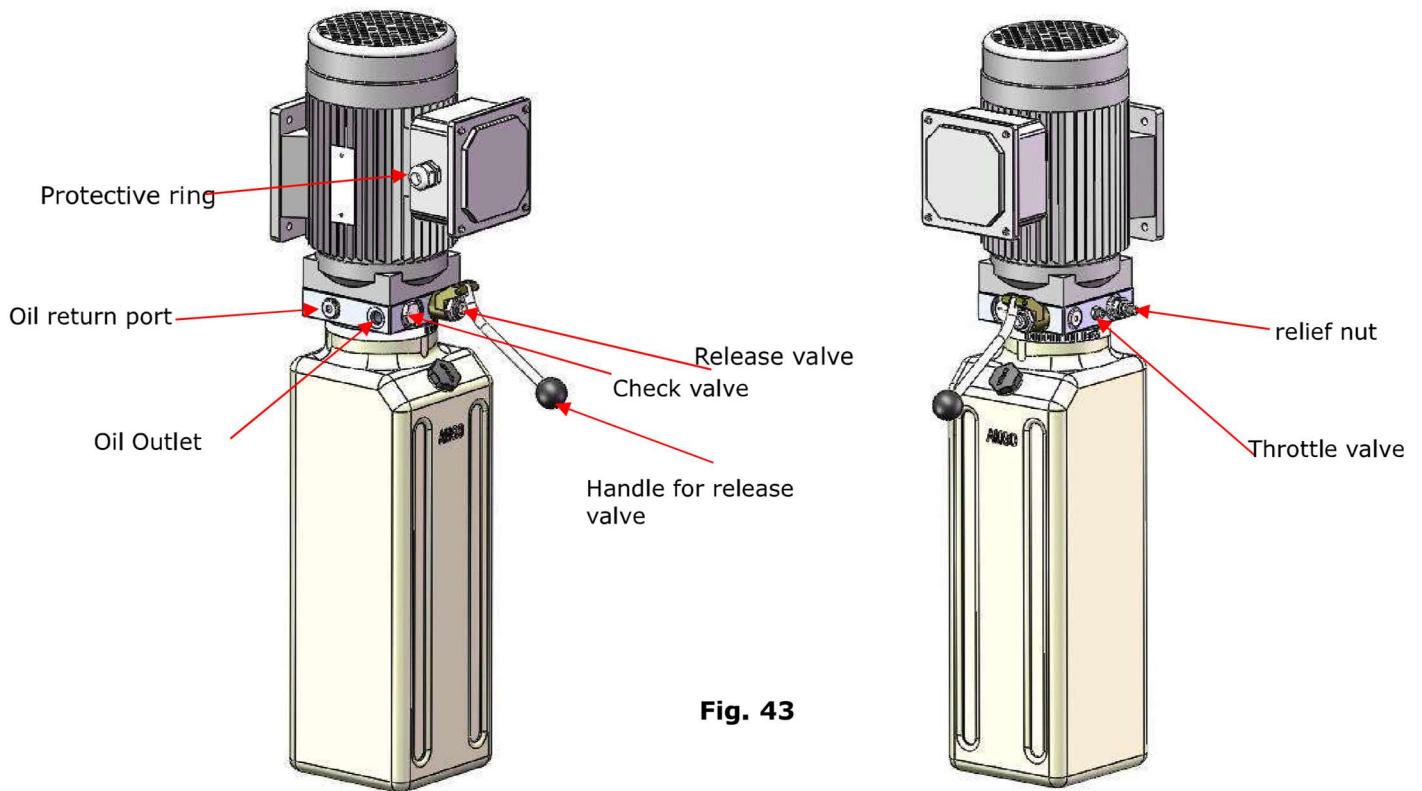


Fig. 43

V. TEST RUN

1. Adjust synchronous cable (See Fig. 44)

Use wrench to hold the cable fitting, meanwhile use ratchet spanner to tighten the cable nut. Make sure two cables are with the same tension so that two carriage can work synchronously. Fit the plastic hole cover on the lifting head.

If the carriage does not Synchronize when lifting, please tighten the cable nut of lower side carriage.

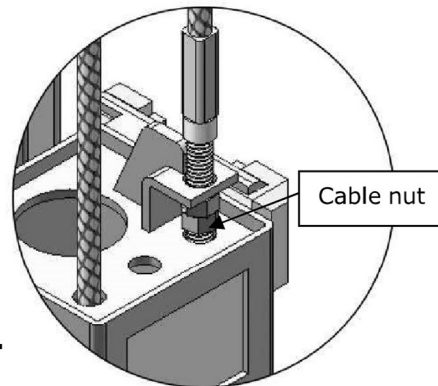


Fig. 44

2. Adjust Safety Cable

Lifting the carriage and lock at the same height, strain the safety cable and then release a little, and then tighten the cable nuts. Make sure the safety device can always be worked properly.

3. Bleeding air

This hydraulic system is designed to bleeding air by loosening the bleeding plug. Lifting the carriages to about 1 meter height, and loose the bleeding plug, the air would be bled automatically, then tighten the plug after bleeding, the lift would work stably and smoothly, otherwise repeat bleeding (See Fig. 45).

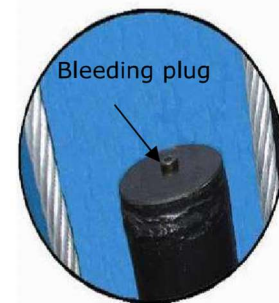


Fig. 45

4. Adjust the lower speed (Only for PEAK power unit)

You can adjust the lower speed of the lift if needing: Loosen the fixing nut of the throttle valve, and then turn the throttle valve clockwise to decrease the lower speed, or counterclockwise to increase the lower speed. Do not forget to tighten the fixing nut after the lower speed adjustment has been done.

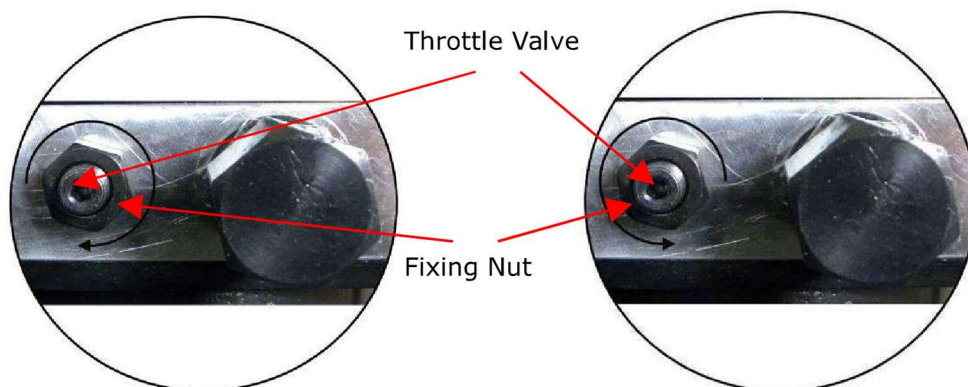


Fig. 46

Clockwise to decrease the down speed

Counterclockwise to increase the down speed

5. Test with load

After finishing the above adjustment, test running the lift with load. Run the lift in low position for several times first, make sure the lift can rise and lower synchronously, the Safety Device can lock and release synchronously. And then test run the lift to the top completely. If there are anything improper, repeat the above adjustment.

NOTE: It may be vibrated when lifting at start, please lifting it with load for several times, the air would be bled and the vibration would be disappeared automatically.

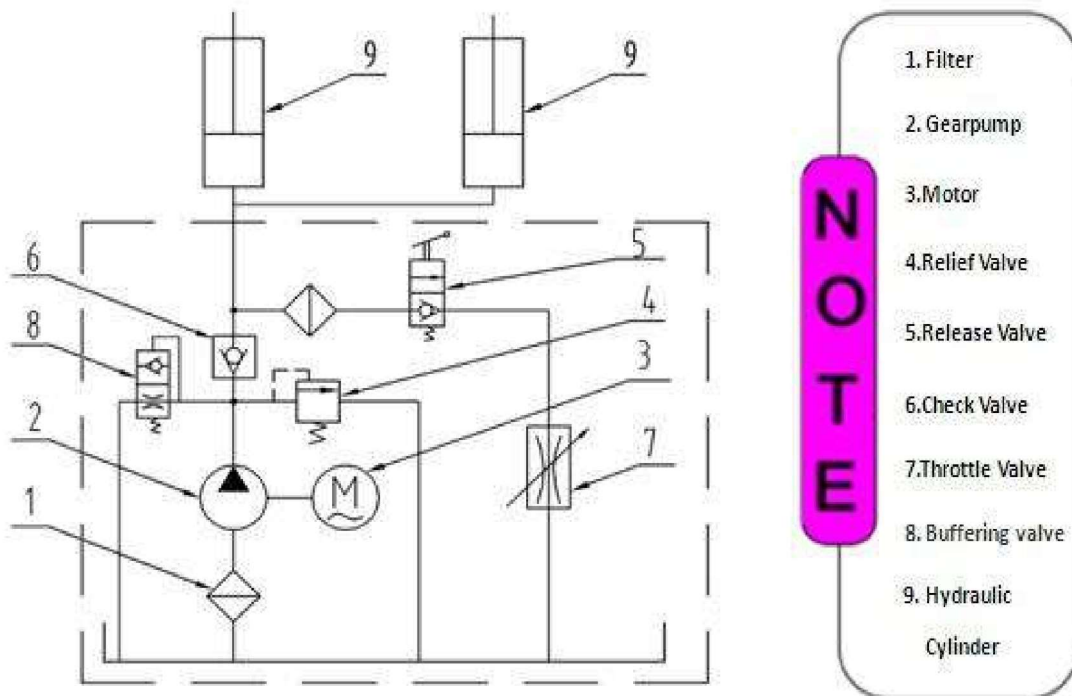


Fig. 47 Hydraulic System

VI. OPERATION INSTRUCTIONS

Please read the safety tips carefully before operating the lift

To lift vehicle

1. Keep clean of site near the lift;
2. Position lift arms to the lowest position;
3. To shortest lift arms;
4. Open lift arms;
5. Position vehicle between columns;
6. Move arms to the vehicle's lifting point;

Note: The four lift arms must at the same time contact the vehicle's lifting point where manufacturers recommended

7. Push button **"UP"** until the lift pads contact underside of vehicle totally. Recheck to make sure vehicle is secure;
8. Continue to raise the lift slowly to the desired working height, ensuring the balance of vehicle;
9. Push lowering handle to lower lift onto the nearest safety. The vehicle is ready to repair.

To lower vehicle

1. Be sure clear of around and under the lift, only leaving operator in lift area;
2. Push button **"UP"** to raise the vehicle slightly, and then release the safety device, lower vehicle by pushing lowering handle.
3. Open the arms and position them to the shortest length;
4. Drive away the vehicle.
5. Turn off the power.

VII.MAINTENANCE SCHEDULE

Monthly:

1. Re-torque the anchor bolts to 150 Nm;
2. Check all connectors, bolts and pins to insure proper mounting;
3. Lubricate cable with lubricant;
4. Make a visual inspection of all hydraulic hoses/lines for possible wear or leakage;
5. Check Safety device and make sure proper condition;
6. Lubricate all Rollers and Pins with 90wt. Gear oil or equivalent;

Note: All anchor bolts should take full torque. If any of the bolts does not function for any reason, DO NOT use the lift until the bolt has been replaced.

Every six months:

1. Make a visual inspection of all moving parts for possible wear, interference or damage.
2. Check and adjust as necessary, equalizer tension of the cables to insure level lifting.
3. Check columns for plumbness.
4. Check Rubber Pads and replace as necessary.
5. Check Safety device and make sure proper condition.

VIII.TROUBLE SHOOTING

TROUBLE	CAUSE	REMEDY
Motor does not run	<ol style="list-style-type: none"> 1. Button does not work 2. Wiring connections are not in good condition 3. Motor burned out 4. Height Limit Switch is damaged 5. AC contactor burned out 	<ol style="list-style-type: none"> 1. Replace button 2.Repair all wiring connections 3. Repair or replace motor 4.Replace the Limit Switch 5. Replace AC Contactor
Motor runs but the lift is not raised	<ol style="list-style-type: none"> 1. Motor runs in reverse rotation 2. Gear Pump out of operation 3. Release Valve in damage 4. Relief Valve or Check Valve in damage 5. Low oil level 	<ol style="list-style-type: none"> 1.Reverse two power wire 2.Repair or replace 3. Repair or replace 4.Repair or replace 5.Fill tank
Lift does not stay up	<ol style="list-style-type: none"> 1. Release Valve out of work 2. Relief Valve or Check Valve leakage 3. Cylinder or Fittings leaks 	Repair or replace
Lift raises slowly	<ol style="list-style-type: none"> 1. Oil line is jammed 2. Motor running on low voltage 3. Oil mixed with air 4. Gear Pump leaks 5. Overload lifting 	<ol style="list-style-type: none"> 1. Clean the oil line 2. Check Electrical System 3. Fill tank 4. Replace Pump 5. Check load
Lift cannot lower	<ol style="list-style-type: none"> 1. Safety device are in activated 2. Release Valve in damage 3. Safety cable broken 4. Oil system is jammed 	<ol style="list-style-type: none"> 1. Release the safeties 2. Repair or replace 3. Replace 4. Clean the oil system

IX. PARTS LIST FOR 209SAC and 209SACH (See Fig. 39)

Item	Part#	Description	Qty.		Note
			209SAC	209SACH	
1	206019	Snap Ring	4	4	
2	206156	Tool tray	2	2	
3	209128	Washer ϕ 19	4	4	
4	209057B	Bronze Bush For Pulley	6	6	
5	206020	Pulley	6	6	
6	206001C	Power-side Inner Column assembly	1	1	
201	209002	Manual Power Unit	1	1	
7	209003	Hex Bolt	8	8	
8	209004	Rubber Ring	4	4	
9	209005	Self locking Nut	8	8	
10	206002	Safety Pin	2	2	
11	209007A	Safety Spring	2	2	
12	206003A	Handle Protective Plastic cushion	1	1	
13	206004	Power-side Safety Lock assembly	1	1	
14	209012	Hair Pin ϕ 3.2	4	4	
15	206006	Washer	22	22	
16	206023A	Hex Nut	2	2	
17	209009	Cup Head Bolt	10	10	
18	206004A	Safety Pulley Bracket with 2 assembly	1	1	
19	206081	Safety Cover assembly	2	2	
20	209126	Hex Bolt	24	24	
21	209022	Washer	52	52	
22	209021	Hex Nut	20	20	
23	206010	Safety Pulley Bracket assembly	1	1	

24	206009	Plastic Pulley	5	5	
25	209010	Snap Ring	5	5	
26	209033	Washer	16	16	
27	206151	Extension Column	2	0	
	206152		0	2	
28	206137	Wire Cable	1	0	
	206138		0	1	
29	209111	Protective Ring For Cylinder	2	2	
30	217056	Hydraulic Cylinder	2	2	
31	209015	Slider Block	16	16	
32	206046A	Arm Lock Bar (left)	2	2	
33	206050A	Spring	4	4	
34	217044	Arm Lock	4	4	
35	206032	Snap Ring ϕ 25	4	4	
Item	Part#	Description	Qty.		Note
			209SAC	209SACH	
36	206036	Hair Pin ϕ 6*40	4	4	
37	209016	Carriage Plastic Cover	2	2	
38	206046B	Arm Lock Bar (right)	2	2	
39	206136	Arm Pin assembly	4	4	
39A	520023	Snap Ring	4	4	
40	206048	Socket Bolt	12	12	
41	206049	Moon Gear	4	4	
42	209019	Screw	12	12	
43	209018	Protective Rubber	2	2	
44	206111A	Carriage	2	2	
45	206183	Outer Arm - front right (drop in)	1	1	
45A	201048	Middle Arm - front right assembly	1	1	

45B	201049A	Inner Arm - Front right assembly	1	1	
46	206182	Outer Arm - Front left (drop in)	1	1	
46A	201048	Middle Arm - Front left assembly	1	1	
46B	201049A	Inner Arm - Front left assembly	1	1	
47	206168	Lifting Arm - Rear (Drop-in)	2	2	
47A	206162	Outer Arm - Rear	2	2	
47B	203047A	Inner Arm - Rear	2	2	
48	209039	Lock washer	32	32	
49	201046A	Rubber Pad Assy.	4	4	
49A	420138	Socket bolt	4	4	
49B	209134	Rubber Pad	4	4	
49C	680030C	Rubber Pad Frame	4	4	
50	209034	Lock washer	12	12	
51	201002	Hex Bolt	8	8	
52	206025A	Foam Cushion with handle	1	1	
53	201005	Split Pin	2	2	
54	206129	Control Bar	1	1	
55	206025C	Connecting Pin for Control Bar	2	2	
56	206013	Limit Switch	1	1	
57	206011	Cup Head Bolt	2	2	
58	206042	Control Bar Support Bracket	2	2	
59	206041	Hex Bolt	4	4	
60	206023	Self locking Nut	12	12	
61	209056	Self locking Nut	10	10	
62	206016	Connecting Bracket	1	1	
63	206018B	Top Beam assembly	2	2	
64	206028	Cup Head Bolt	4	4	

65	206029	Retainer	2	2	
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Item	Part#	Description	Qty.		Note
			209SAC	209ASCH	
66	206021	Pin For Pulley	2	2	
67	206022	Top Pulley Tube	2	2	
68	206024	Hex Bolt	8	8	
69	206010A	Safety Pulley Bracket assembly	1	1	
70	206085	Protective Cover(L=1240mm)	2	0	
	206086	Protective Cover(L=1850mm)	0	2	
71	206084	Protective Cover(L=200mm)	2	2	
72	206083	Protective Cover(L=385mm)	2	2	
73	640050	Socket bolt	4	4	
74	206008C	Safety Pulley Bracket assembly	1	1	
75	206026A	Offside Safety Lock assembly	1	1	
76	206080	Protective Cover(L=1565mm)	2	2	
77	206079	Cup Head Bolt	14	14	
77A	206110	Cup Head Bolt	6	6	
78	206030C	Offside Inner column assembly	1	1	
79	209051B	Stackable Adapter (1.5")	4	4	
80	209052B	Stackable Adapter (2.5")	4	4	
81	209053B	Stackable Adapter assembly(5")	4	4	
82	209059	Anchor Bolt	10	10	
83	217048	Retainer	2	2	
84	209066	Hex Nut	8	8	
85	206064A	Cable l=10030mm	2	0	
	206064B	Cable L=11250mm	0	2	
86	206073	T fitting for power unit	1	1	
87	206074A	Oil hose	1	1	
88	209064	Straight Fitting	2	2	
89	206062	Straight Fitting	2	2	
90	233009	Pipe Fitting	2	2	
91	206061C	Oil Hose	1	0	
	206061D	Oil Hose	0	1	
92	260149	Safety cable L=7450mm	1	0	
	206065A	Safety cable L=8670mm	0	1	
93	420045	Washer φ6	14	14	
94	209149	Lock washer φ6	4	4	
95	206504	Parts box	1	0	
	206505		0	1	
96	620065	Shim (2mm)	10	10	
97	201090	Shim (1mm)	10	10	
98	206154	Toe guard- Rear	2	2	

Item	Part#	Description	Qty.		Note
			209SAC	209SACH	
Parts for hydraulic cylinder (See Fig.40)					
30-1	209069	O-Ring	2	2	
30-2	209070	Bleeding Plug	2	2	
30-3	209071	Support Ring	2	2	
30-4	209072	Y-Ring	2	2	
30-5	209073	O-Ring	2	2	
30-6	209074	Piston	2	2	
30-7	209075	O-Ring	2	2	
30-8	217076	Piston Rod	2	2	
30-9	209077	Piston Rod Fitting	2	2	
30-10	209078	Dust Ring	2	2	
30-11	209079	Head Cap	2	2	
30-12	209080	O-Ring	2	2	
30-13	209081A	Bore Weldment	2	2	
Parts For Manual Power Unit, 220V/50Hz/1phase (See Fig.41)					
1	71150019	AMGO Label	1	1	
2	81400300	Cross half round head screw	2	2	
3	81400363	Motor connecting shaft	1	1	
4	81400362	Manifold block	1	1	
5	10209149	Washer φ6	4	4	
6	81400276	Inner hexagon iron plug	1	1	
7	81400259	Red plastic plug	1	1	
8	85090142	Hex bolt	4	4	
9	81400292	Gear pump	1	1	
10	81400294	Release valve	1	1	
11	10209034	Washer φ8	2	2	
12	814000295	Hex bolt	2	2	
13	81400365	O-ring	1	1	
14	10209152	belt	1	1	
15	85090167	Magnet	1	1	
16	81400290	Filter net	2	2	
17	81400453	Aluminum alloy motor	1	1	
18	41030055	AC contractor	1	1	
19	81400088	Running capacitance	2	2	
20	81400130	Starting capacitance	2	2	
21	420148	Cup Head Bolt With Washer	6	6	
22	81400208	Cover of Motor Terminal Box	1	1	
23	10420070	Push Button	1	1	
24	81400296	Screw nut	1	1	
25	81400459	Throttle valve core	1	1	
26	10209069	O-rings	1	1	
27	81400266	Relief valve	1	1	

Item	Part#	Description	Qty.		Note
			209SAC	209SACH	
28	81400284	Inner hexagon iron plug	1	1	
29	81400452	Elastic shaft pin	1	1	
30	81400451	Relief handle	1	1	
31	10209020	Plastic ball with rack handle	1	1	
32	81400125	Relief screw nut	1	1	
33	81400124	Relief valve spacer	1	1	
34	81400450	Valve seat(high)	1	1	
35	81400443	Relief valve	1	1	
36	81400267	Checking valve	1	1	
37	81400288	Oil suction hose	1	1	
38	81400289	Oil return hose	1	1	
39	81400364	Hose clamp(stainless steel)	1	1	
40	81400364	Oil tank cover	1	1	
41	81400275	Oil tank	1	1	
Parts For manual Power Unit 380V/50Hz/3 phase (See Fig.43)					
1	71150020	AMGO Label	1	1	
2	81400300	Cross half round head screw	2	2	
3	81400363	Motor connecting shaft	1	1	
4	81400362	Manifold block	1	1	
5	10209149	Washer φ6	4	4	
6	81400276	Inner hexagon iron plug	1	1	
7	85090259	Red plastic plug	1	1	
8	85090142	Hex bolt	4	4	

9	81400292	Gear pump	4	4	
10	81400294	Release valve	1	1	
11	10209034	Washer φ8	1	1	
12	81400295	Hex bolt	1	1	
13	81400365	O ring	4	4	
14	10209152	belt	2	2	
15	85090167	Magnet	1	1	
16	81400290	Filter net	1	1	
17	81400439	Aluminum alloy motor	1	1	
18	10420070	Push button	1	1	
19	81400348	AC contractor	1	1	
20	81400286	Cover of Motor Terminal Box	1	1	
21	420148	Cup Head Bolt With Washer	1	1	
22	81400296	Screw nut	1	1	
23	81400459	Throttle valve core	1	1	
24	10209069	O-ring	1	1	

Item	Part#	Description	Qty.		Note
			209SAC	209SACH	
25	81400266	Relief valve	1	1	
26	81400284	Inner hexagon iron plug	1	1	
27	81400452	Elastic shaft pin	1	1	
28	81400451	Relief handle	1	1	
29	10209020	Plastic ball with rack handle	1	1	
30	81400125	Relief screw nut	1	1	
31	81400124	Relief valve spacer	1	1	
32	81400450	Valve seat(high)	1	1	
33	81400443	Relief valve	1	1	
34	81400267	Checking valve	1	1	
35	81400288	Oil suction hose	1	1	
36	81400289	Oil return hose	1	1	
37	81400364	Hose clamp(stainless steel)	1	1	
38	81400263	Oil tank cover	1	1	
39	81400275	Oil tank	1	1	

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