

AXMINSTER

PROfessional

Code 107664

Original Instructions

# AP355PS32 OHCG Panel Saw



AT&M: 08/02/2022  
VERSION: 4

## Cert No: D305P2-3200

Axminster Tool Centre Ltd  
Axminster Devon  
EX13 5PH UK

[axminstertools.com](http://axminstertools.com)

declares that the machinery described:-

Type	<b>Panel Saw</b>
Model	<b>AT355PS32 OHCG</b>

Signed



**Andrew Parkhouse**  
Operations Director

Date: **19/08/2021**

## EU Declaration of Conformity

This machine complies with the following directives:

2006/42/EC  
2006/95/EC  
06/42/EC - Annex I/05.2006  
EN 1807-1:2013

conforms to the machinery example for which the  
EC Type-Examination Certificate No BM 50319002, AN 50319049  
has been issued by **OAV Equipment & Tools, Inc.**  
at: No. 96, Wucuo 1st st., 43641 Qingshui Dist., Taichung City Taiwan  
and complies with the relevant essential health and safety requirements.

## Table of Contents

General Information .....	3
Safety Rules .....	3
Wiring diagram .....	4
Specification Sheet .....	6
Main Features .....	7
Assembly And Set Up .....	7
(1). Control Panel .....	7
(2). Rip Fence .....	7
(3). Hold Down .....	8
(4). Riving Knife & Saw Blade .....	8
(5). Moving & Fixed The Base Unit .....	8
(6). Extension Table (large & Small) .....	8
(7). Scale Adjustment .....	10
(8). Rip Fence .....	10
(9). Cross Table .....	11
(10). Cross Fence .....	12
(11). Sliding Table .....	13
(12). Main Blade .....	14
(13). Scoring Blade .....	16
(14). Fence Scale Alignment .....	16
(15). Dust Collection .....	17
(16). Power Cord .....	17
(17). Test Run .....	18
Operation .....	18
(1) Change Main Blade .....	18
(2) Riving Knife Adjustment .....	19
(3) Change Scoring Blade .....	19
(4) Rip Cutting .....	20
(5) Crosscutting .....	22
(6) Miter Cutting .....	24
(7) Lubrication .....	24
(8) Replace Belts .....	25
(9) Blade Tilt .....	25
(10) Sliding Table Parallel Adjustment .....	26
(11) Squaring Crosscut Fence To Blade .....	27
(12) Trouble Shooting .....	27

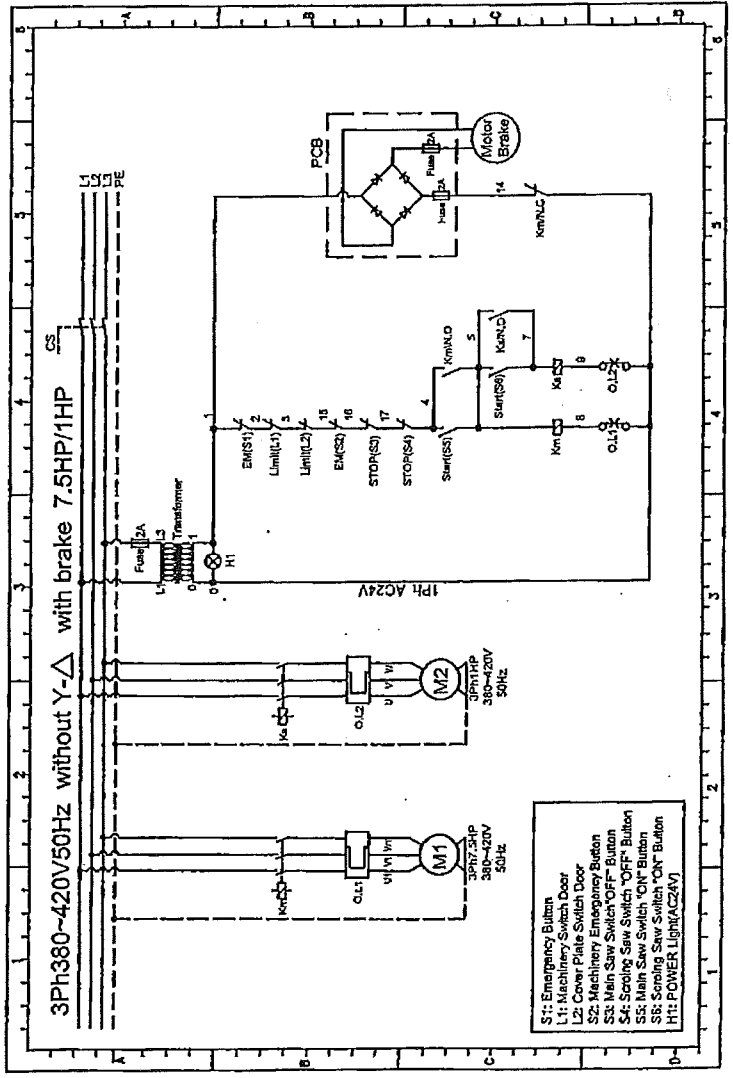
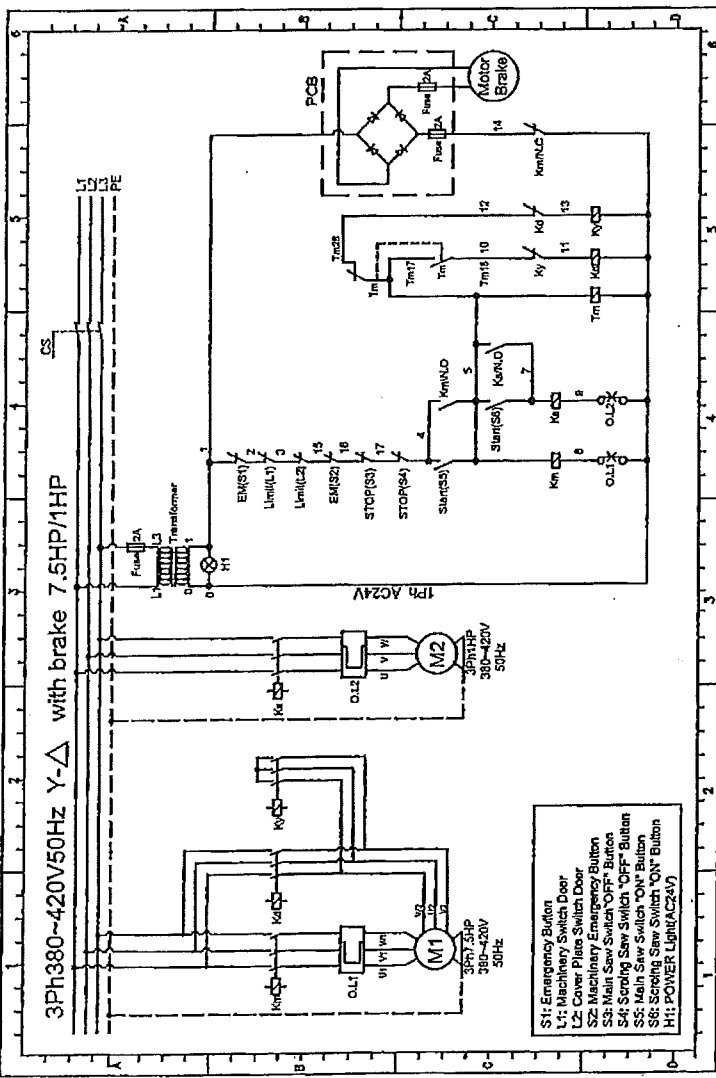
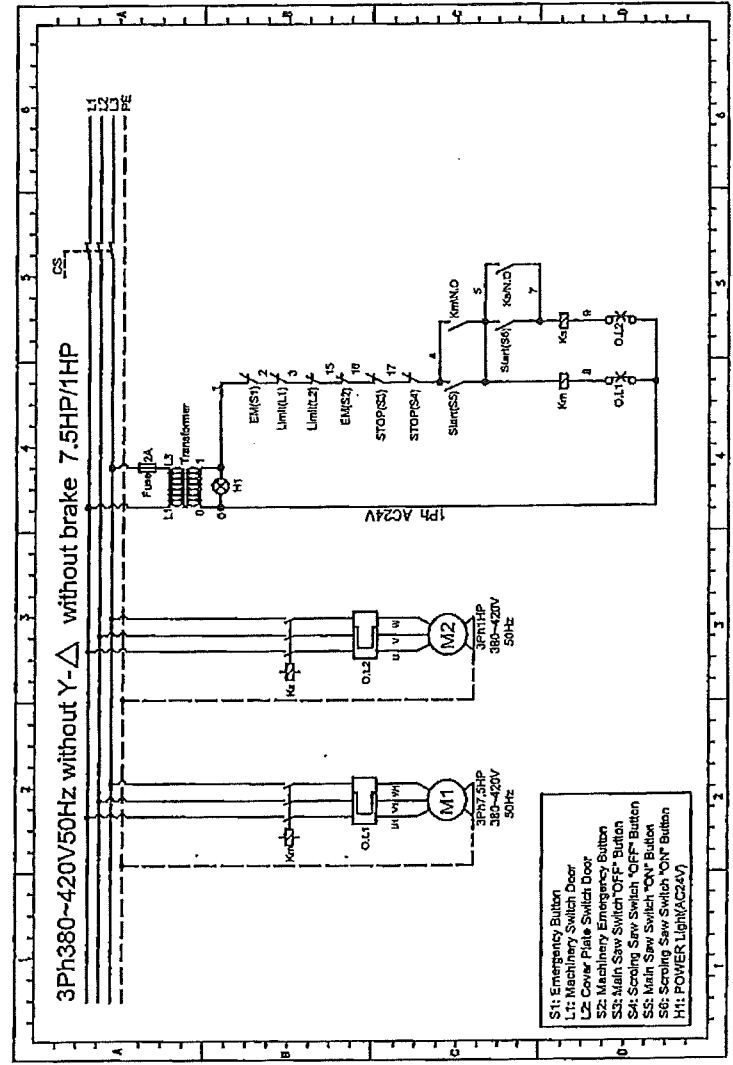
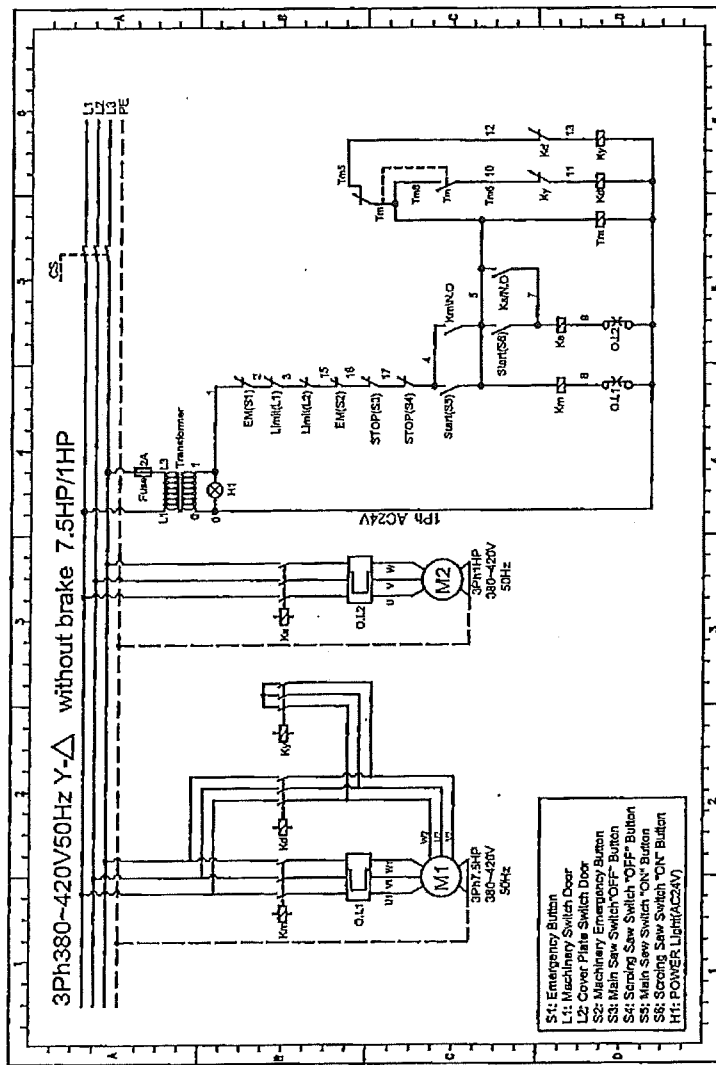
## **General Information**

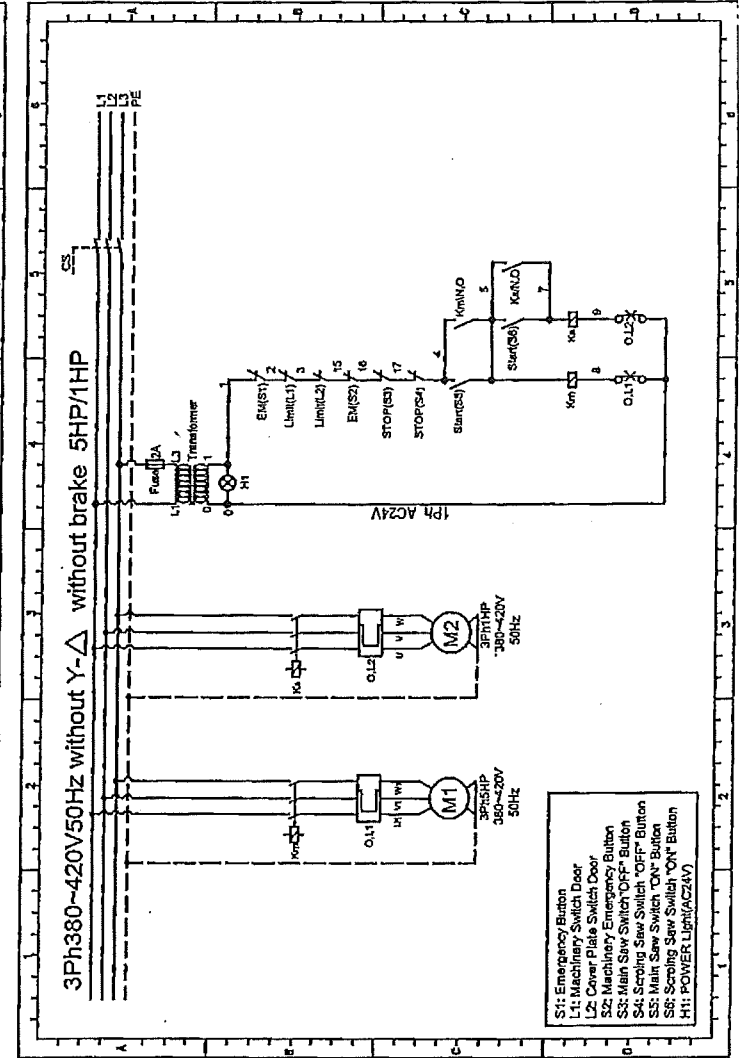
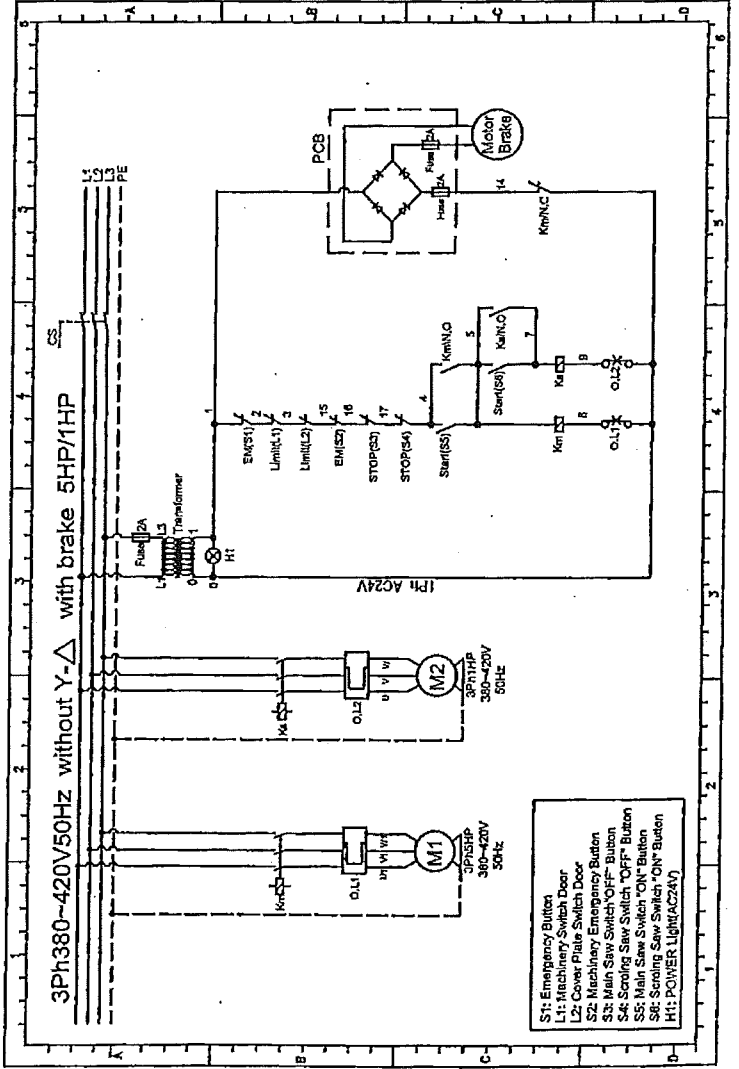
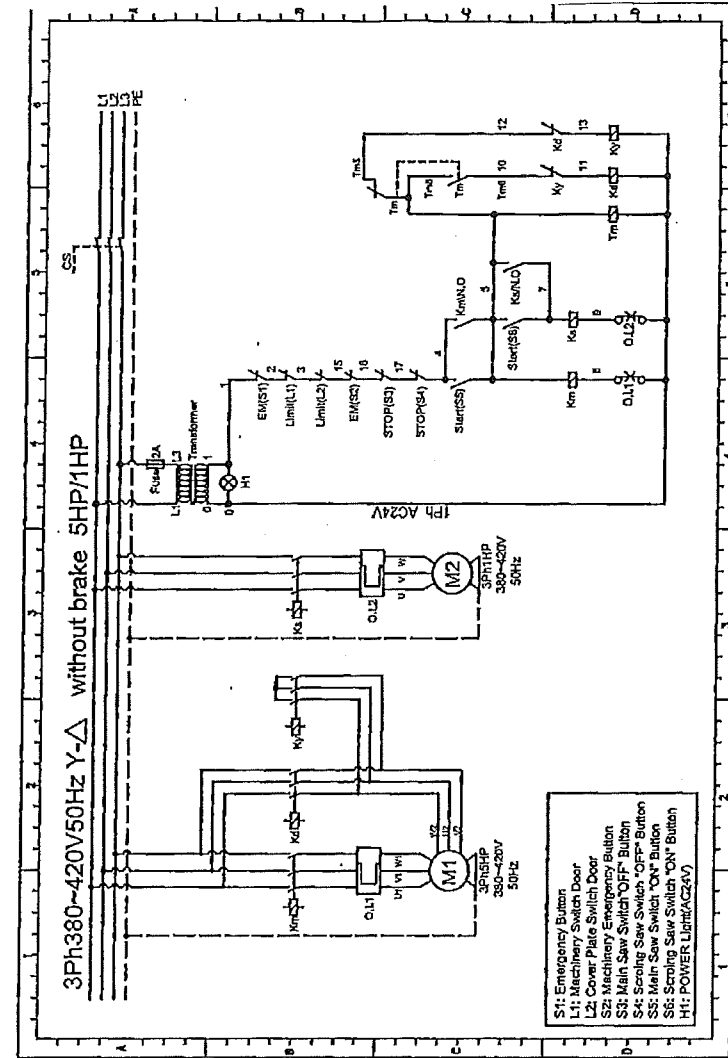
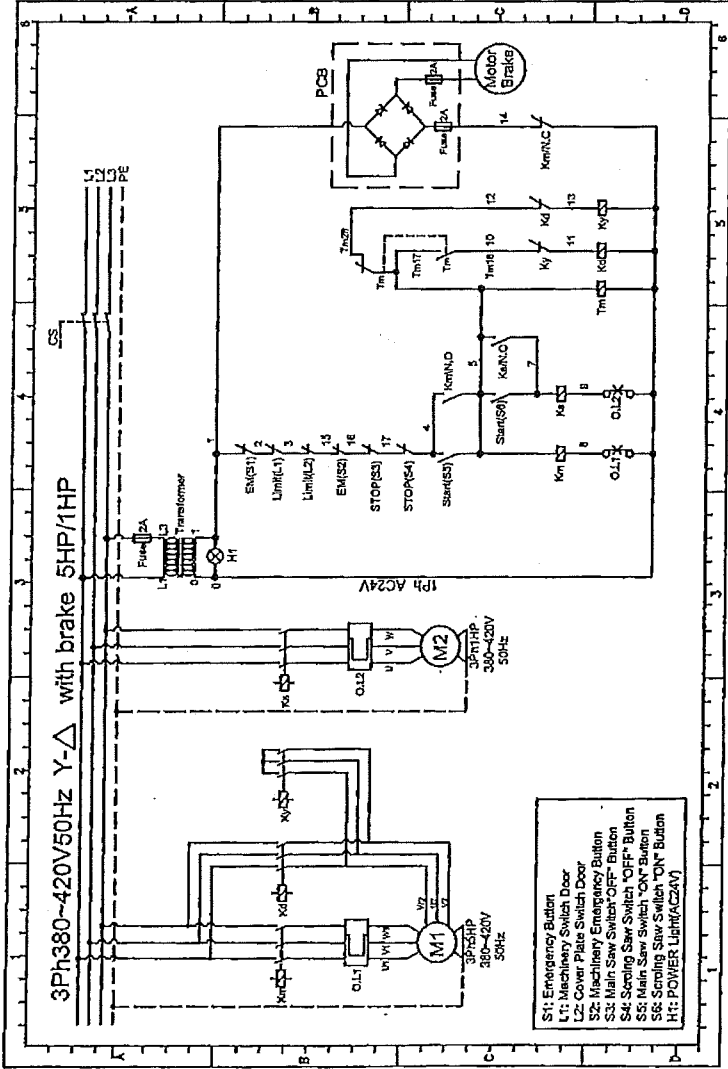
**OAV** equipment & tools, inc. is specialized to supply full series of panel saw from 1600, 2300, 2500 to 3200mm. The outlook design of this machine is so unique, complete cast iron trunnion bracket instead of sheet metal, enlarged outtirgger and carriage, direct dust collection outlet. term its overall condition. The table saw is also an important products after our band saw series, please enjoy your operation on this machine and If you have any comment to improve this saw, please don't hesitate to contact us through your agent.

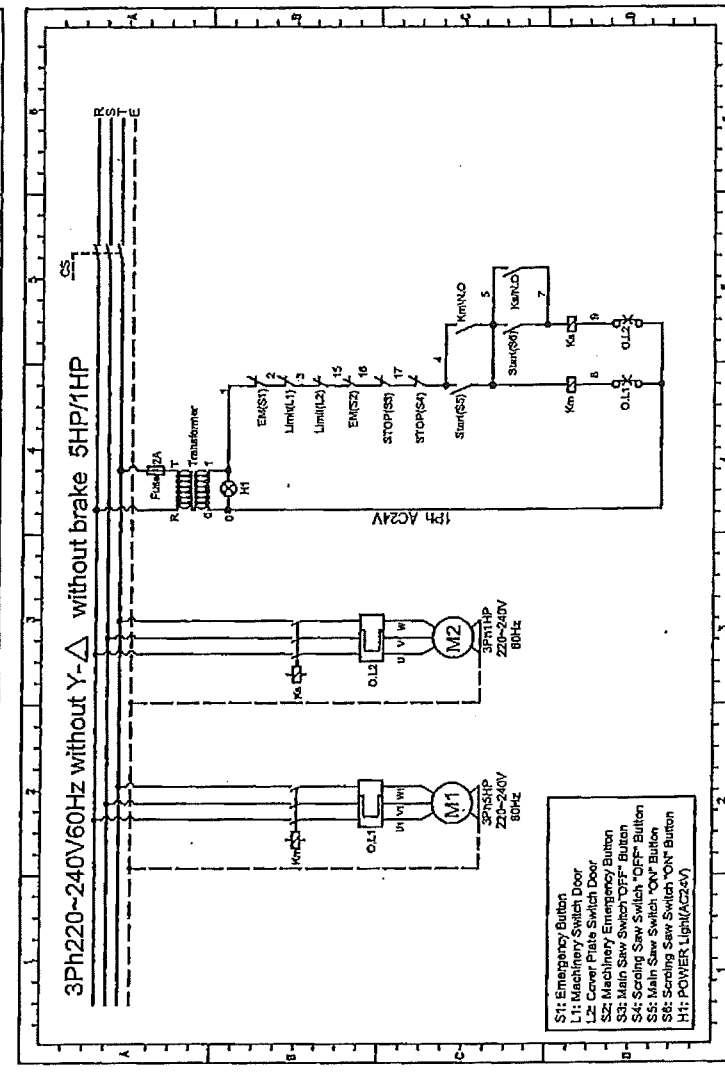
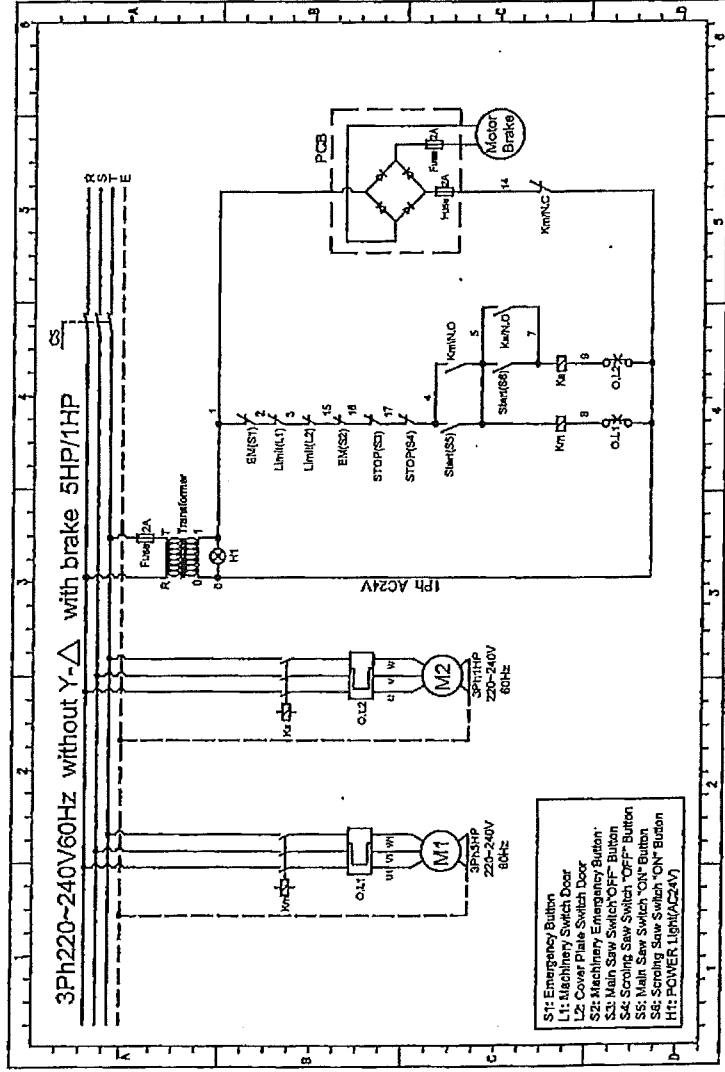
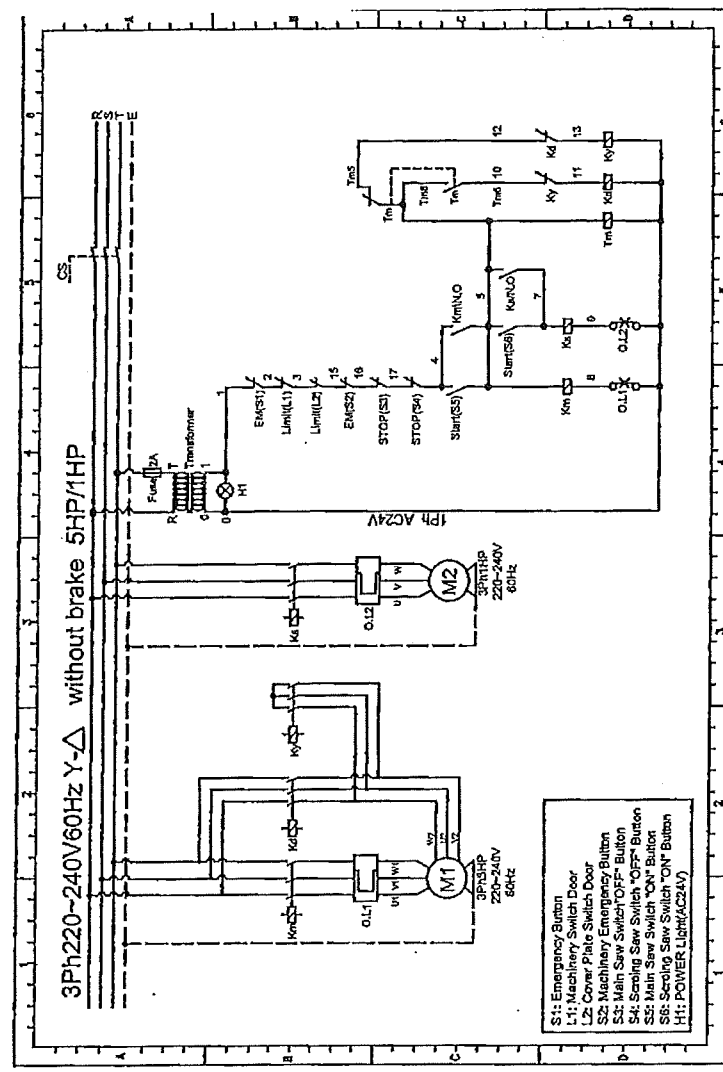
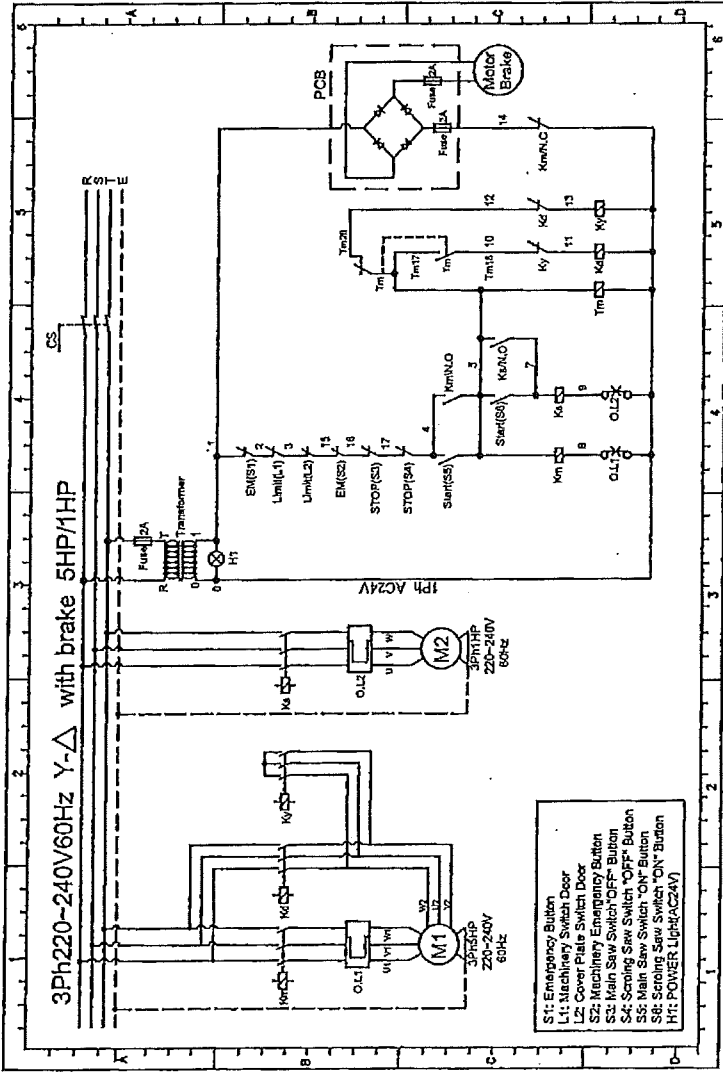
## **Safety Rules**

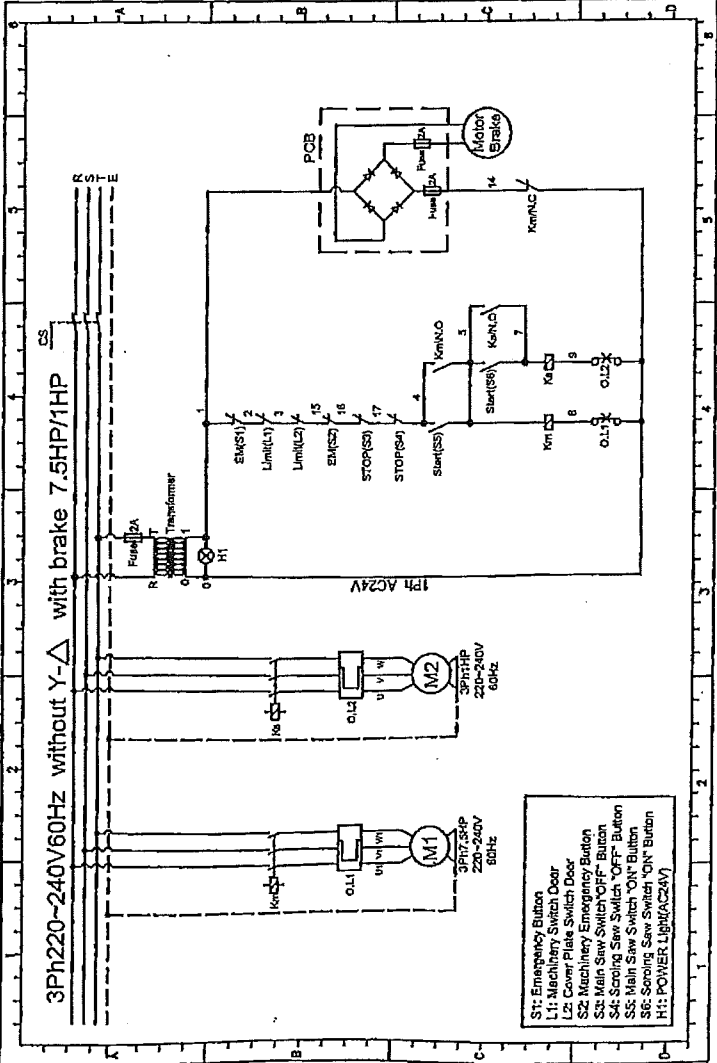
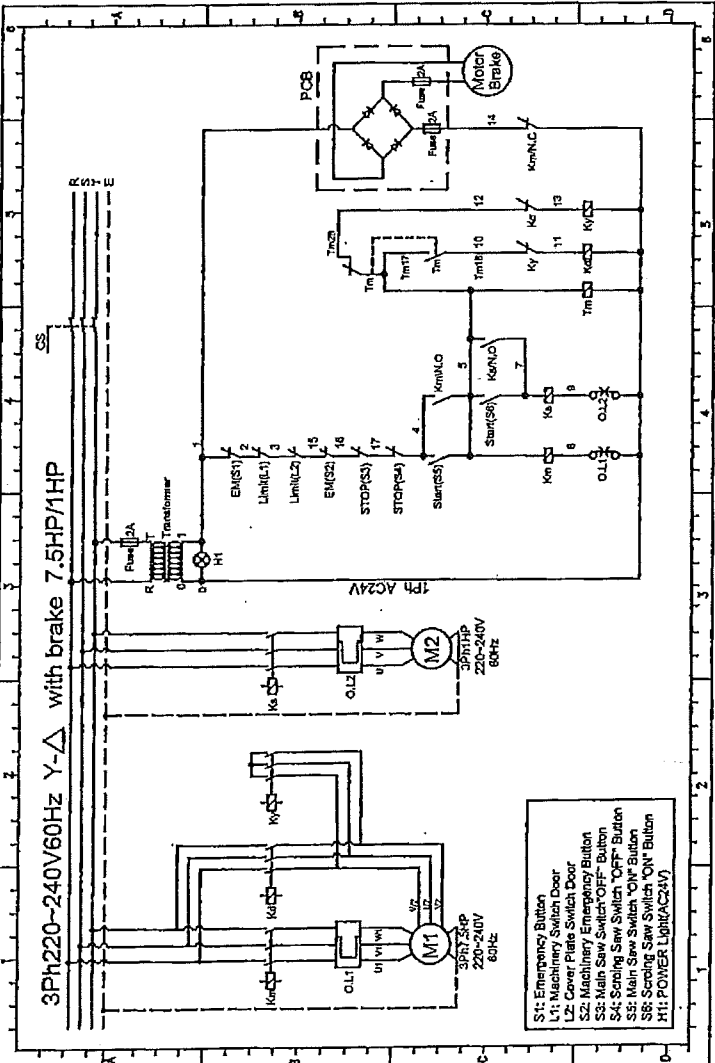
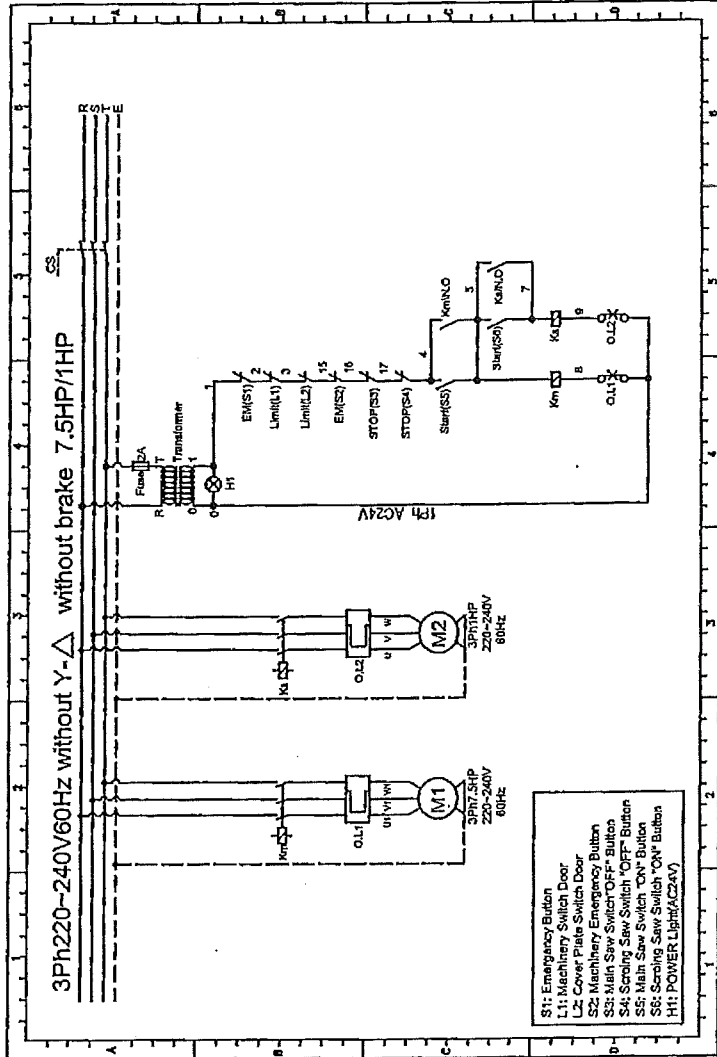
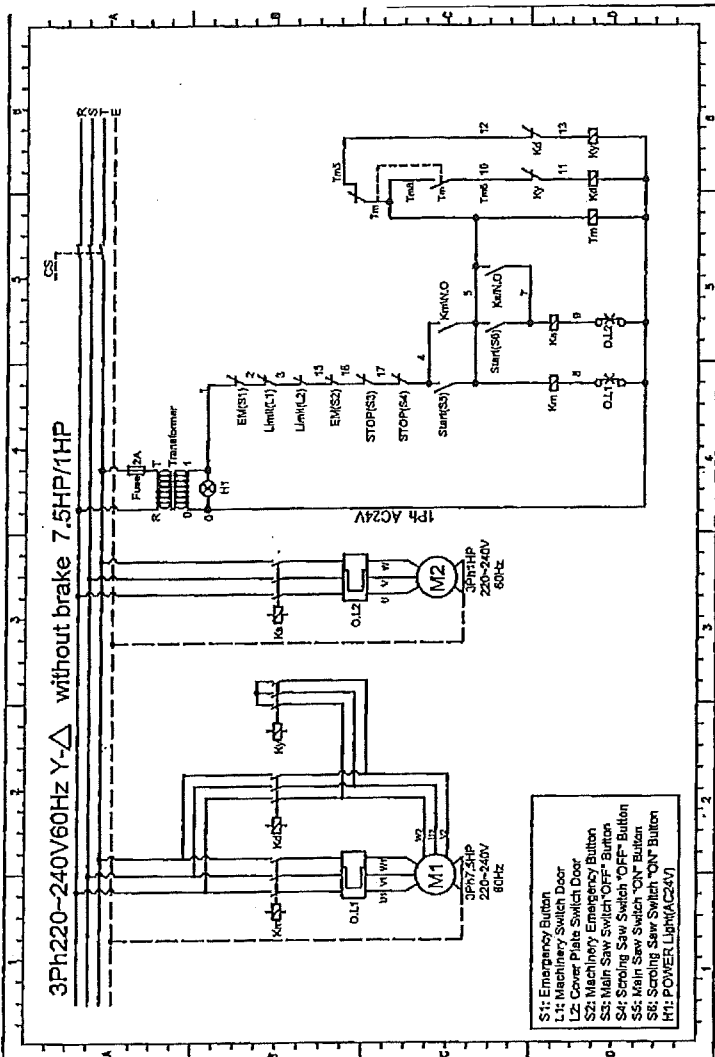
### **For your own safety read instruction manual before operating**

1. To avoid dangerous working environments, do not use stationary machine tools in wet or damp locations, keep work area as clean and well-lit.
2. Wear proper apparel, no loose clothing or jewelry which can get caught in moving parts.
3. Never leave when machine is running.
4. Disconnect electrical power before tools are serviced.
5. Remove adjusting keys and wrenches before turning machine on.
6. Be sure that the keys and adjusting wrenches have been removed and all the nuts and bolts are secured.
7. Keep guards in place and in working order.
8. Keep children and visitors away, they should be kept at a safe distance from the work area. Never leave the machine with power on.
9. Keep hands well away from blades and all moving parts. Do not clear chips and sawdust away with hands.

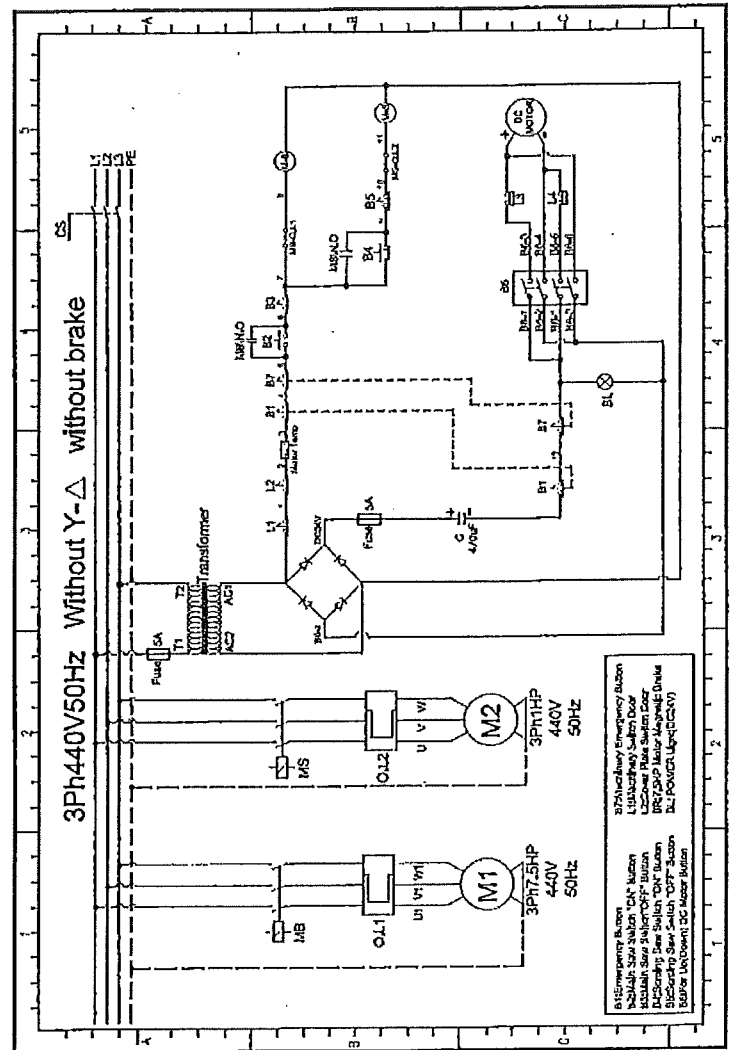
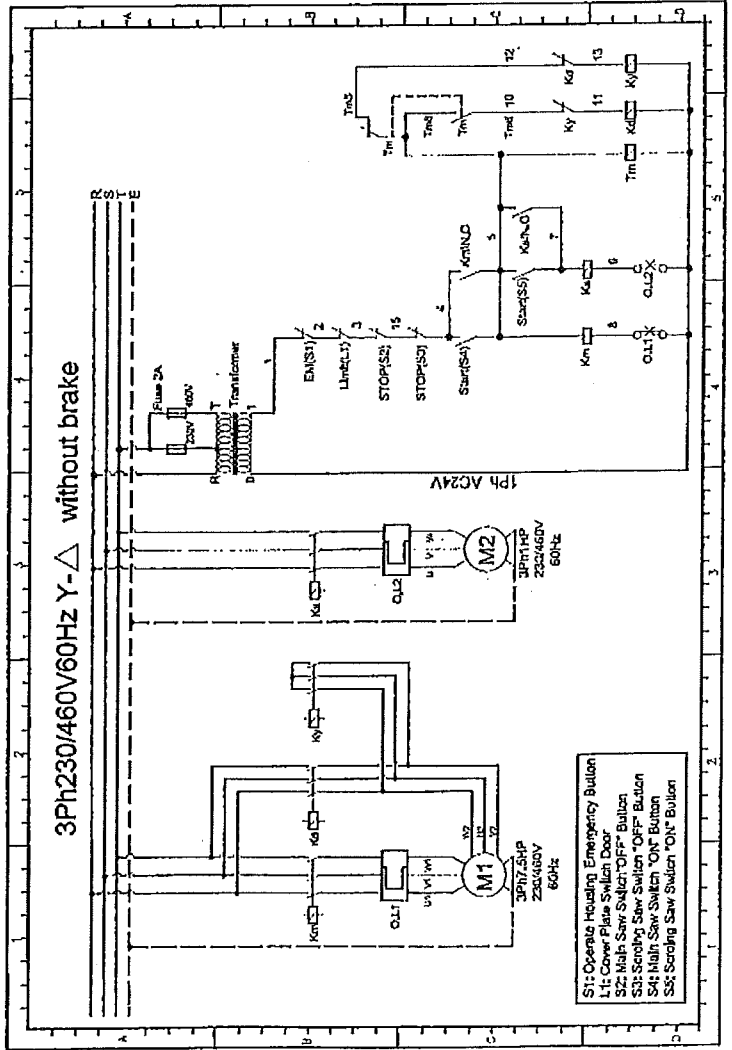
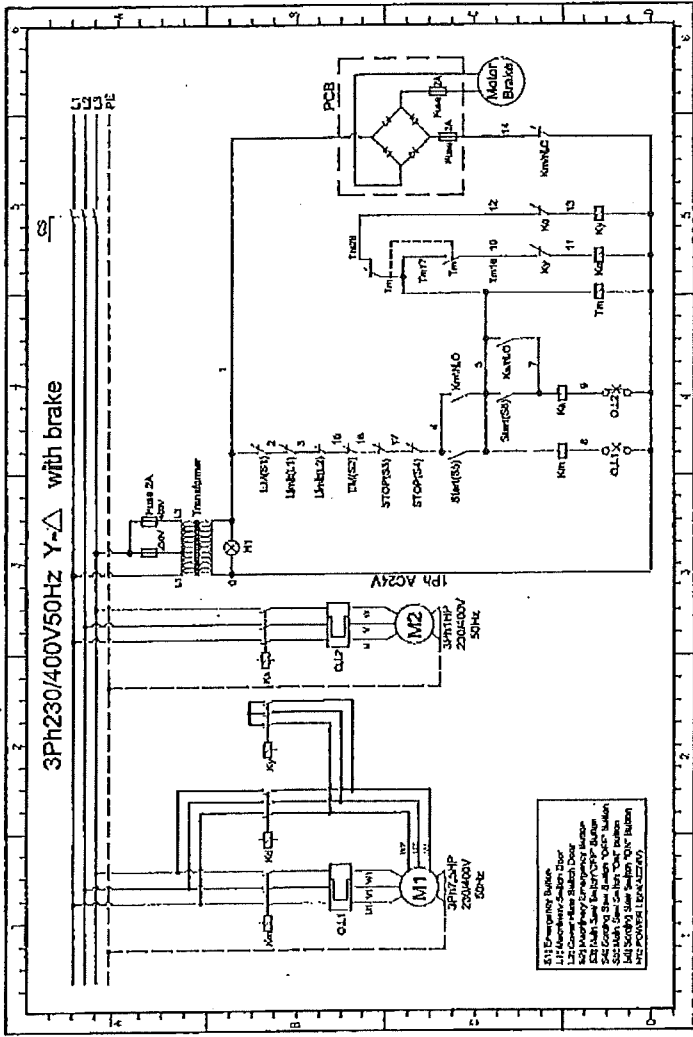
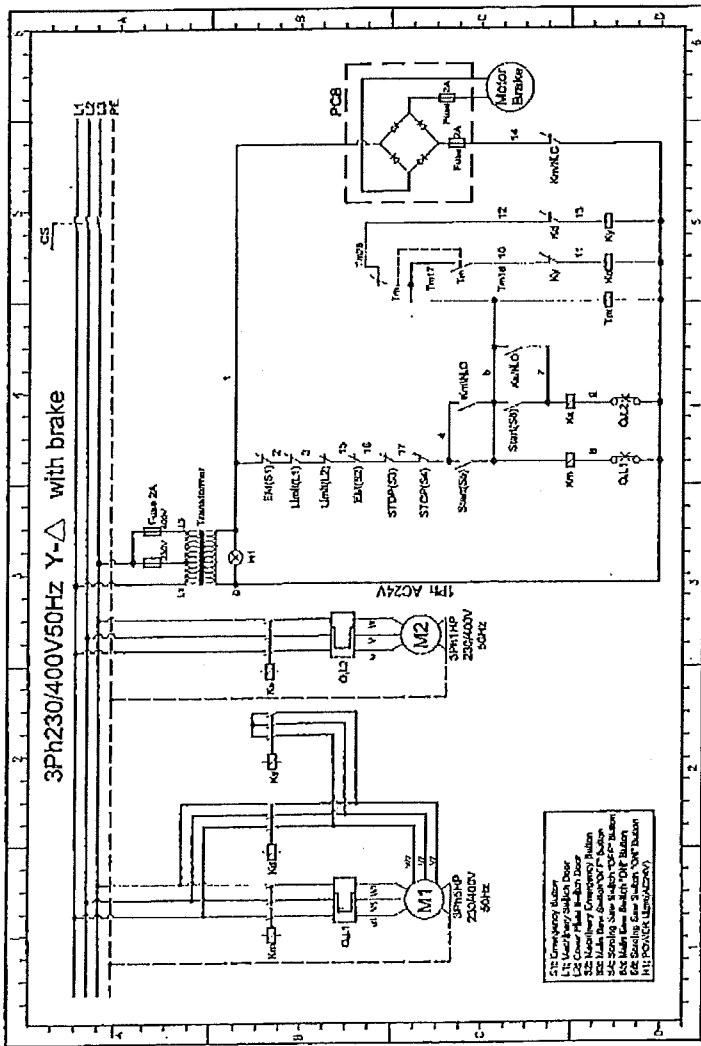


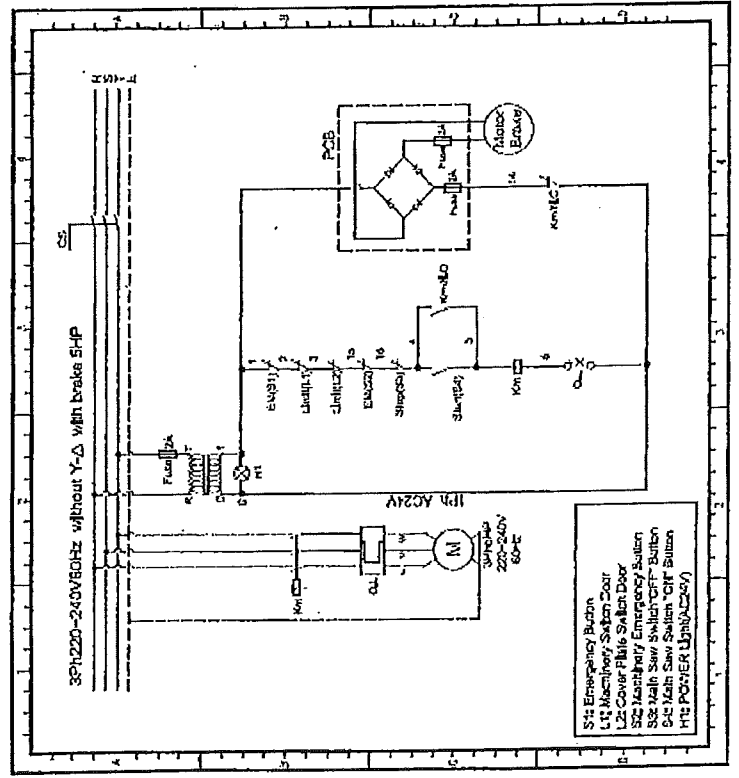
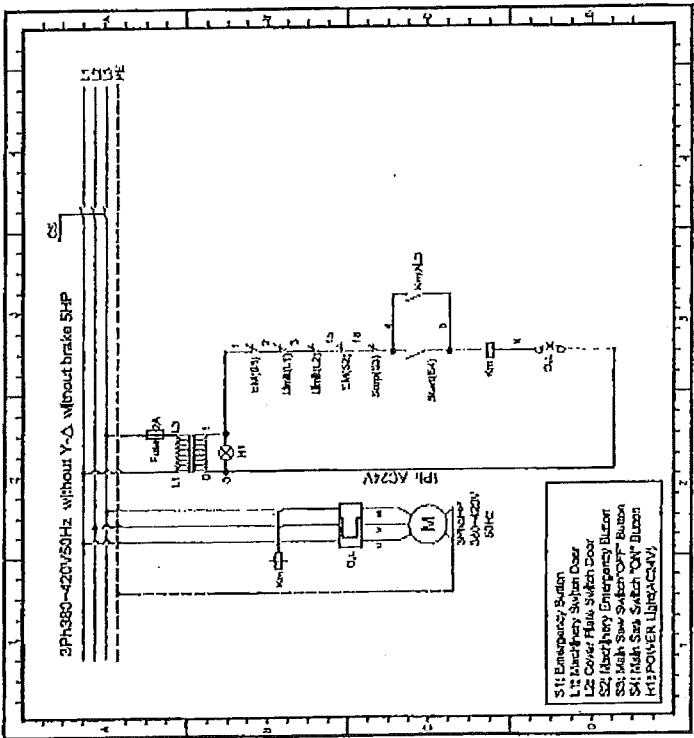
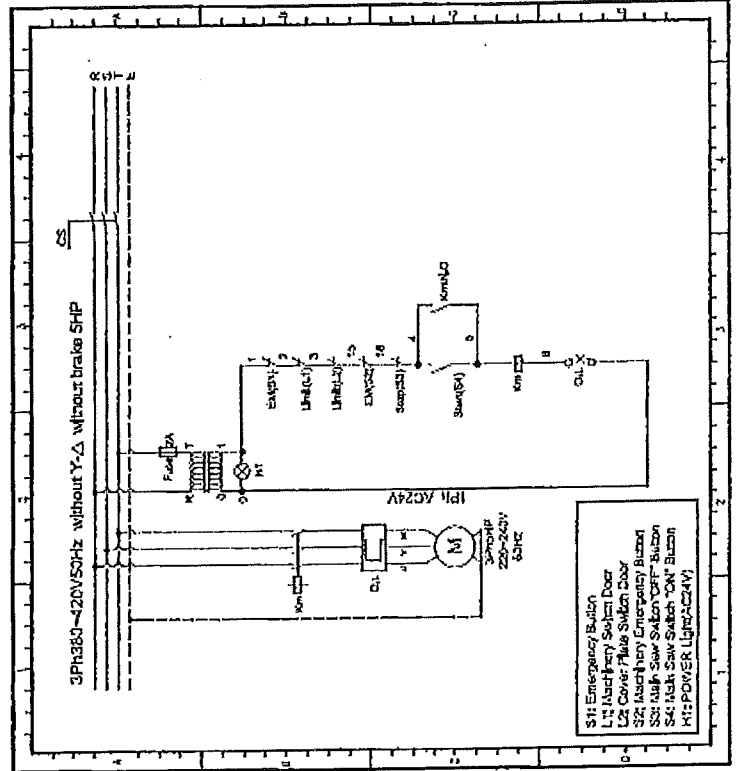
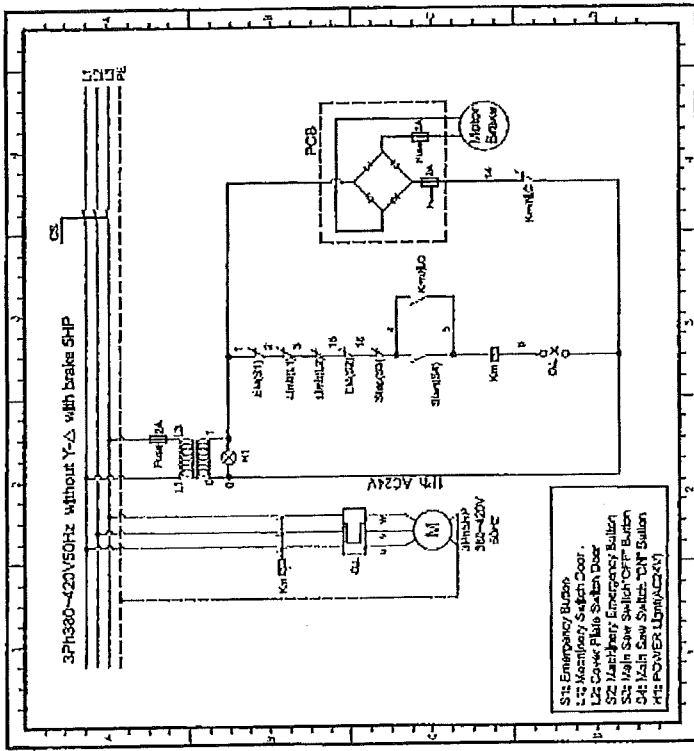


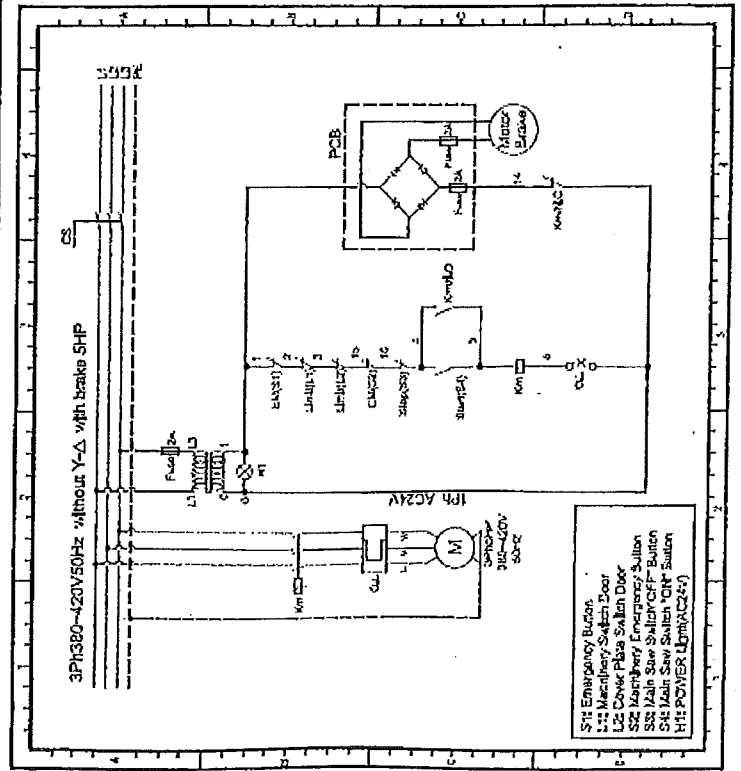
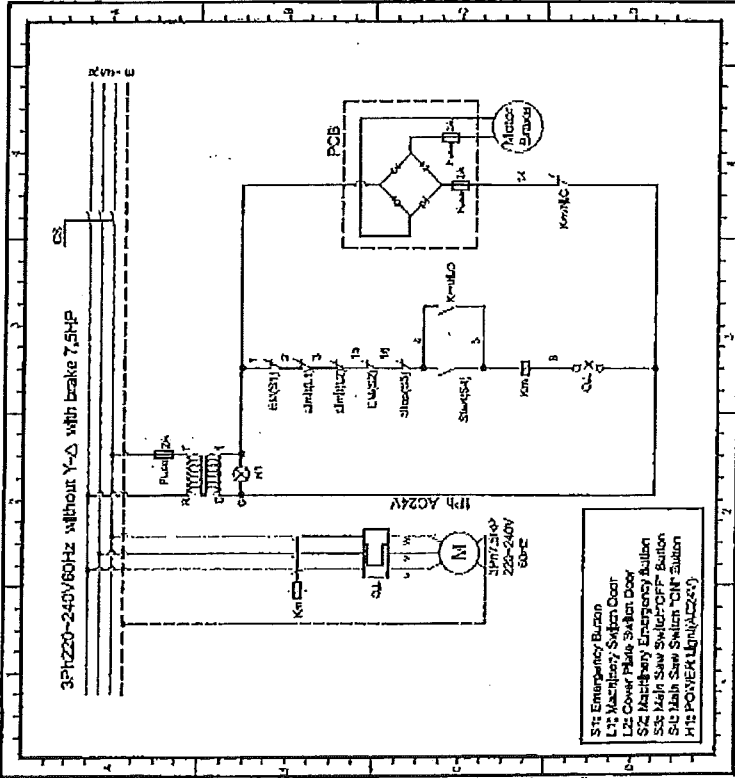
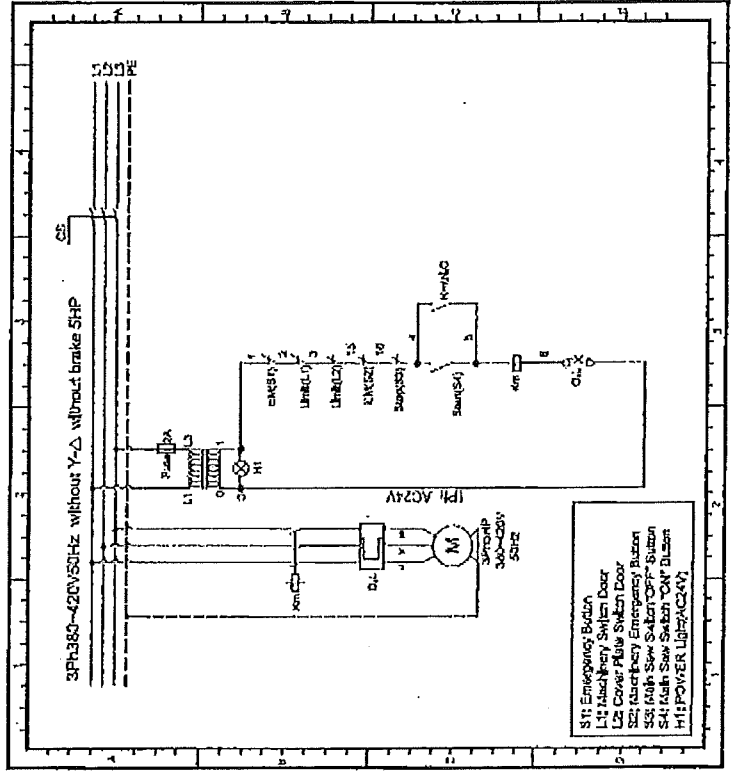
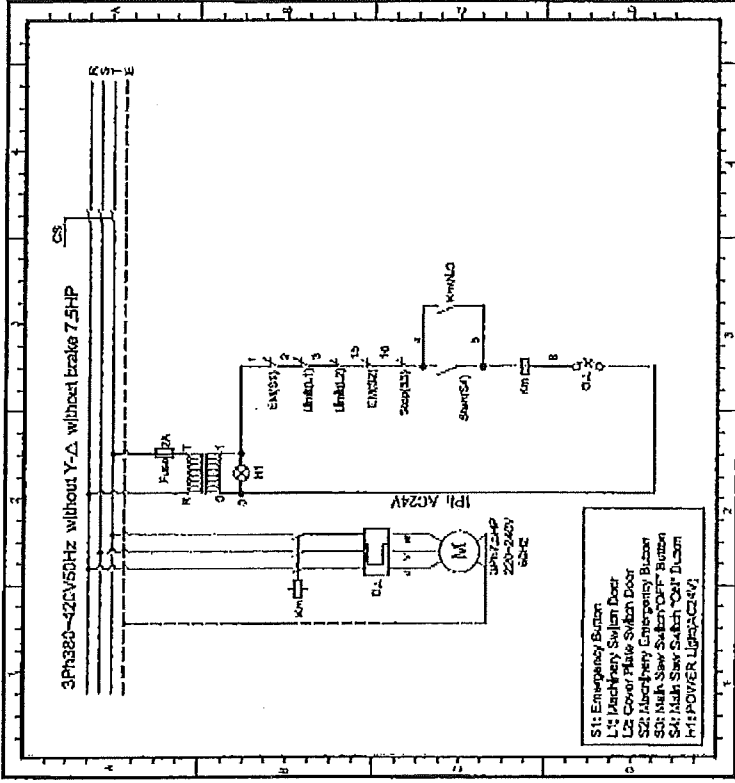


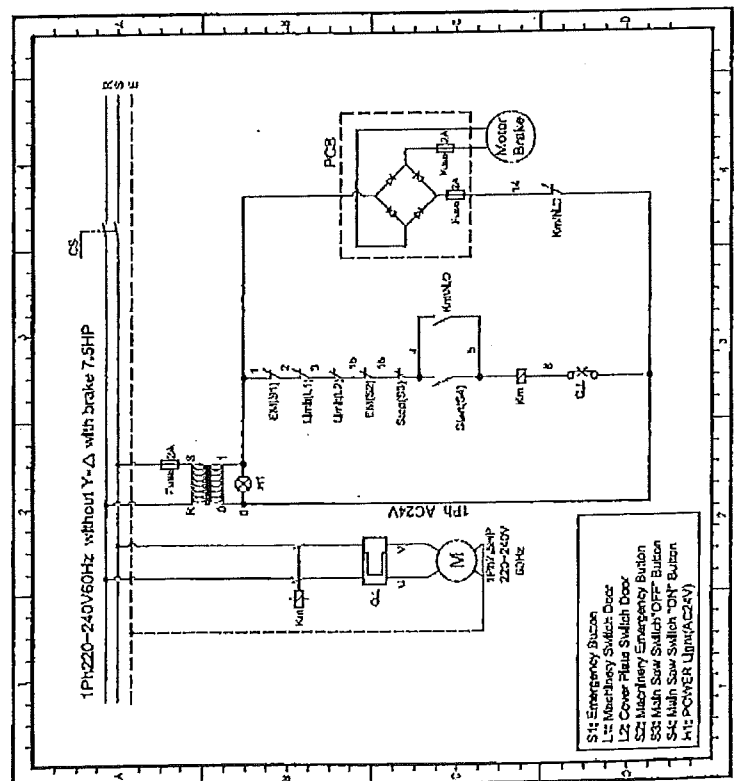
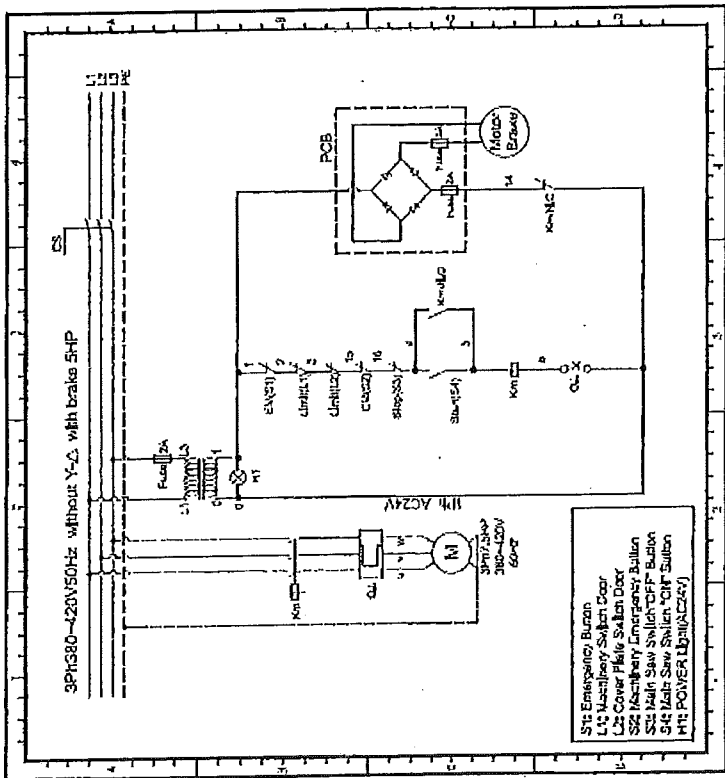
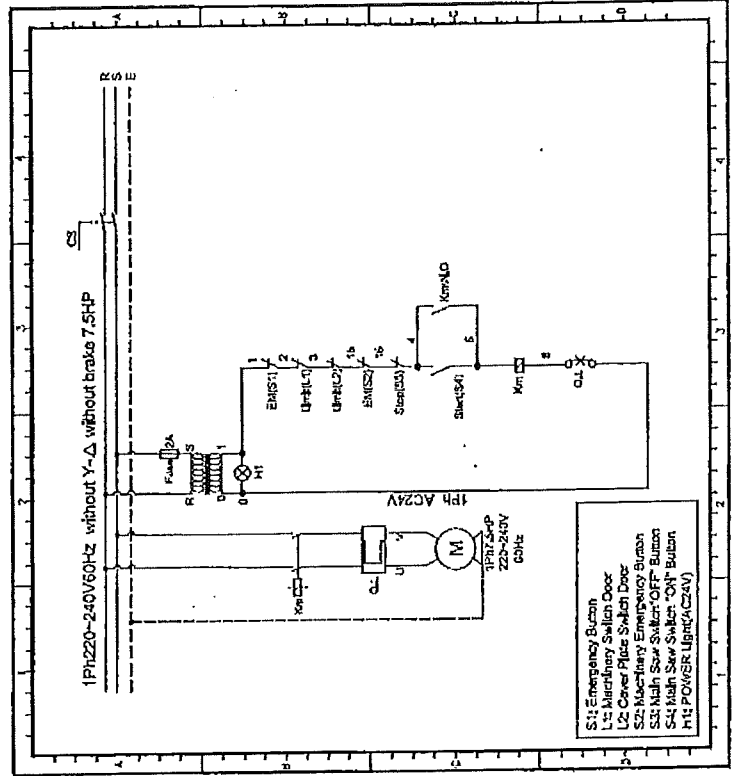
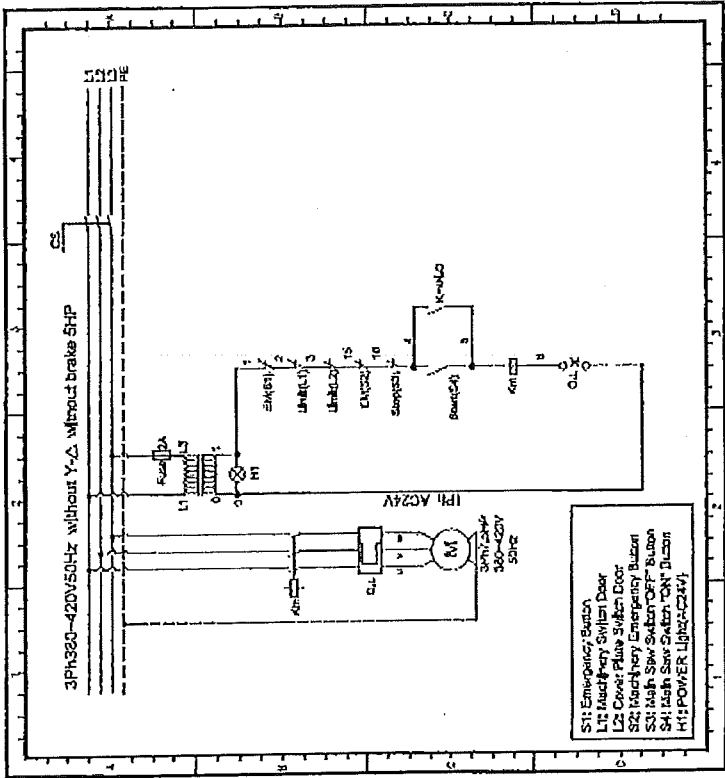


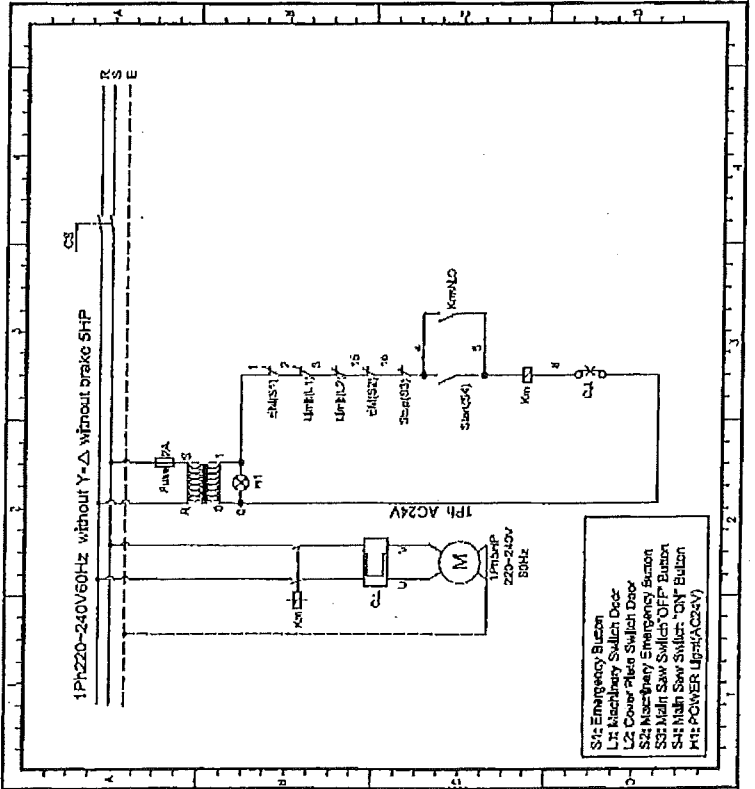
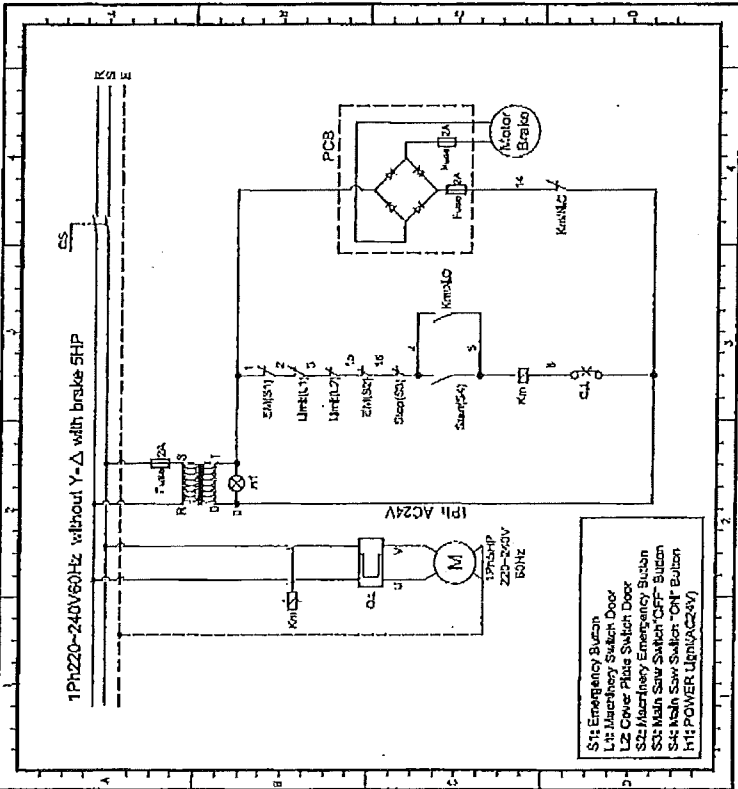
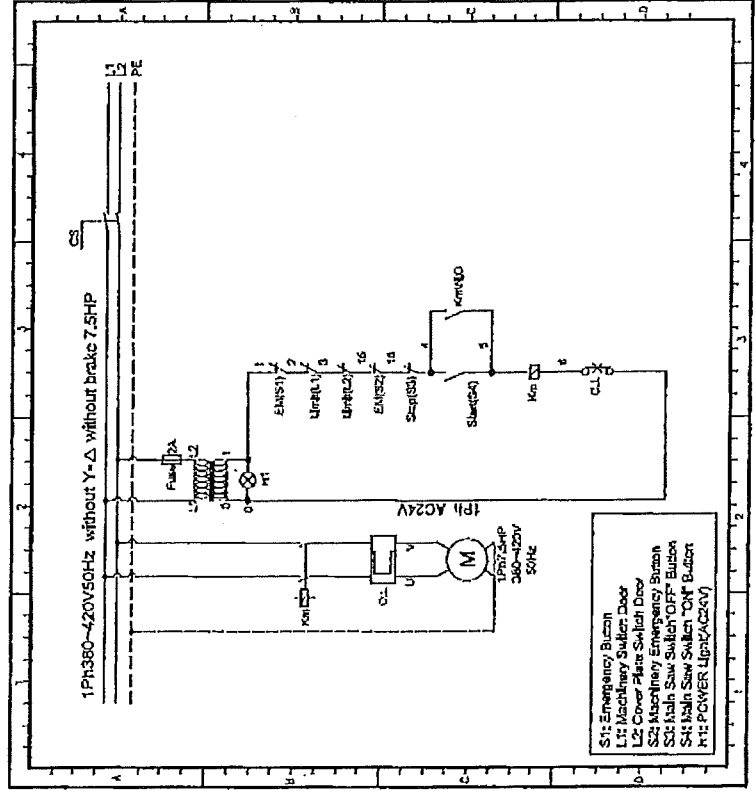
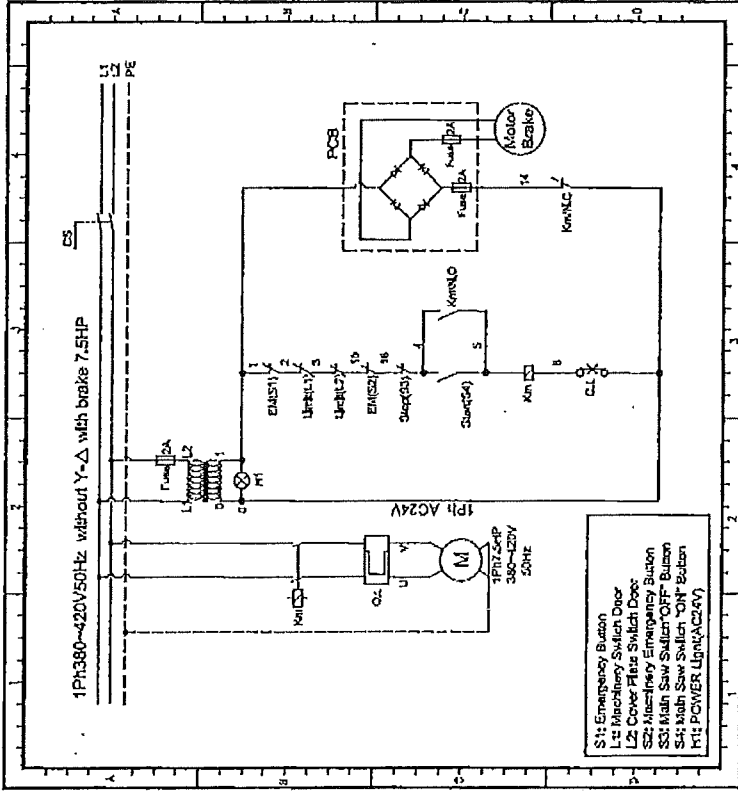


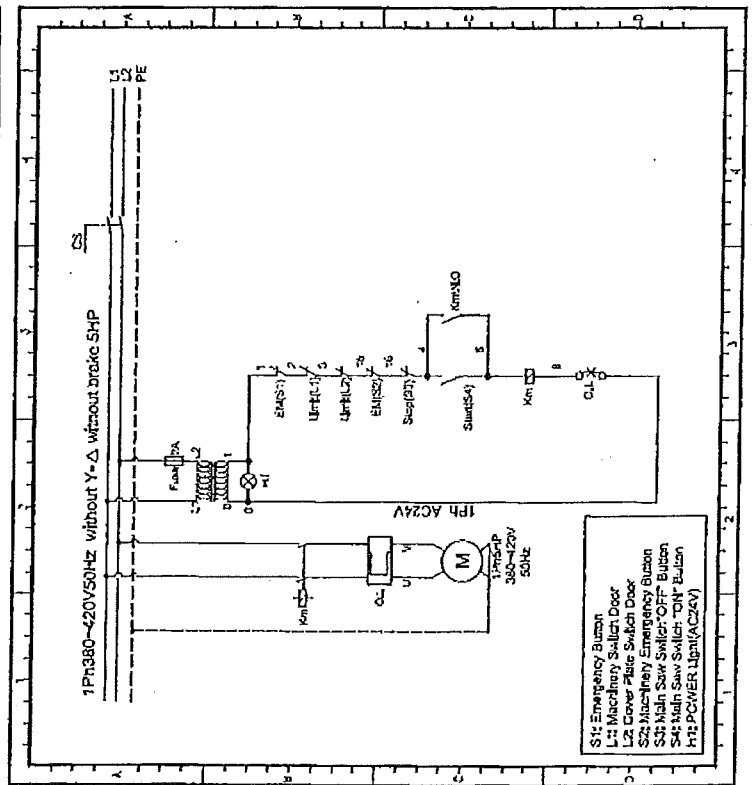
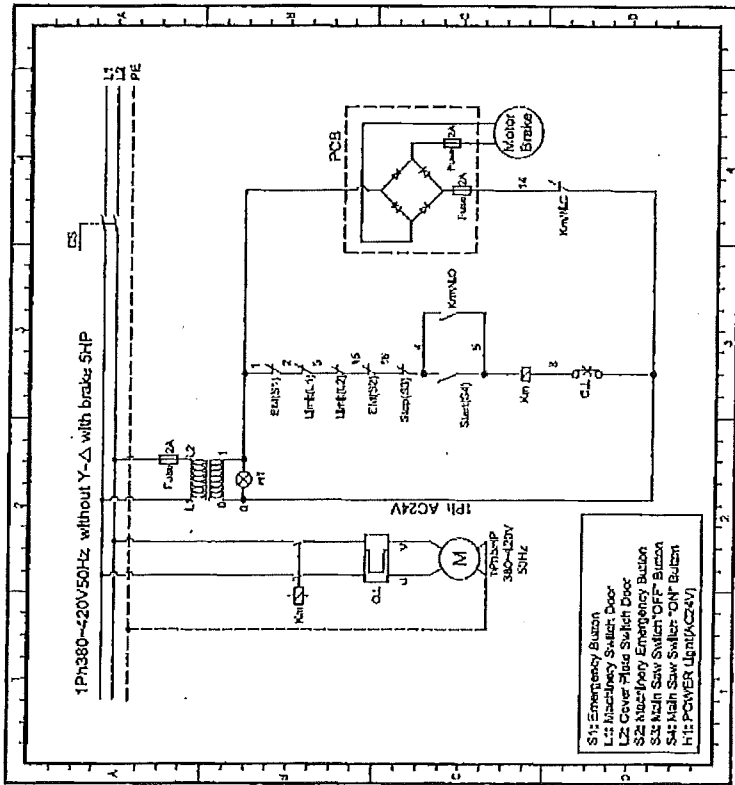




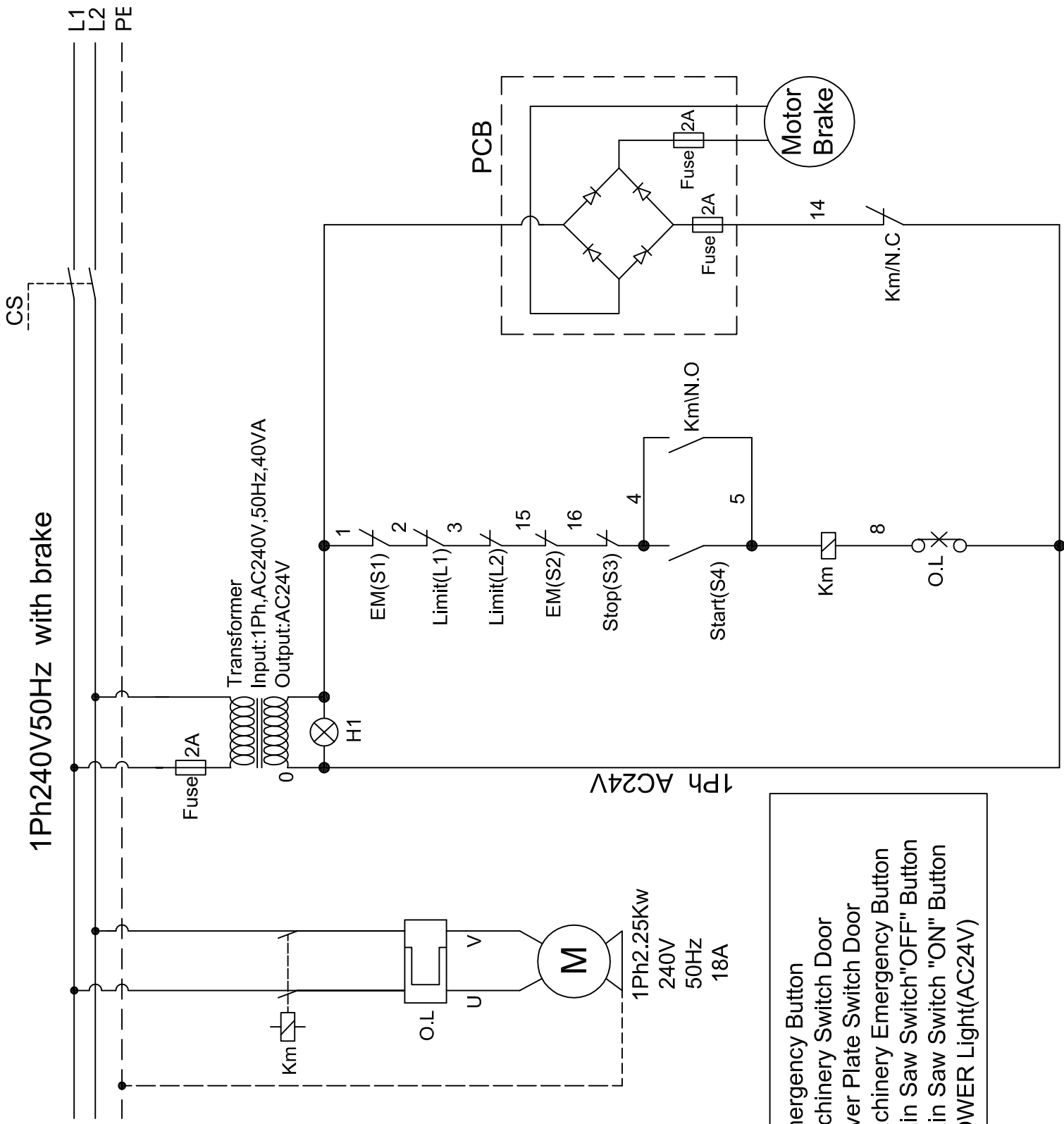








# 1Ph240V50Hz with brake



- S1: Emergency Button
- L1: Machinery Switch Door
- L2: Cover Plate Switch Door
- S2: Machinery Emergency Button
- S3: Main Saw Switch "OFF" Button
- S4: Main Saw Switch "ON" Button
- H1: POWER Light(AC24V)

## Specification Sheet

Model	P305 (one motor)	P305 (two motors)
Cast iron fixed table dimension	548x896mm	
Sliding table dimension	2600x 360mm / 3,200x360mm	
Main saw blade	305mm (Max. 355mm)	
Main saw bore	30mm	
Max. cutting height with blade at 90°	90mm (25-115mm)	
Max. cutting height with blade at 45°	64mm	
Main motor power(3ph)	5HP(3Kw)	
Main blade speed	4,000rpm	
Scoring saw blade	120mm	
Scoring saw blade bore	20mm	
Scoring blade motor power(optional)	/	3/4HP(0.56Kw)
Scoring blade speed		8,000rpm
Cutting width	1,300mm	
Blade tilting adjustment	Manual(0~45°)	
Main saw height adjustment	Manual	
Dust collection system	120mm/60mm	
N.W./G.W./MEAS. (Machine)	500/600KGS 2,100*1,100*1,120mm	520/620KGS 2,100*1,100*1,120mm
N.W./G.W./MEAS. (Sliding table for 2600mm)	69/75KGS 2680X418X218mm	69/75KGS 2680X418X218mm
N.W./G.W./MEAS. (Sliding table for 3200mm)	80/103KGS 3,300*430*220mm	80/103KGS 3,300*430*220mm
Ctn. Q'ty. with 2600 sliding table	9/19 sets	
Ctn. Q'ty. with 3200 sliding table	8/19 sets	

Due to need of continuous improvement, specifications are subjected to change without prior notice.



## Main Feature



1. Flip Stopper-Large stopper for accurate measurements
2. Crosscut Fence-90° and 45° quick position design for a precise crosscutting operation
3. Hold Down : Strong design with fine adjustment and floating rubber pad.
4. Saw Blade Guard : Fully adjustable blade maintains maximum protection around the saw blades.
5. Cast Iron Rip Fence : Micro adjustment for smooth and precise cutting
6. Sliding table : Double roller carriage with steel bar guidance for smoothly cutting, precise sliding guides the workpiece through the blade.
7. Control Panel : Simple push button controls for operation
8. Blade Angle Adjusting Handwheel : Manual adjusts the angle of saw blade
9. Blade Height Adjusting Handwheel : Manual adjusts the height of saw blade
10. Cross table : Stronger table and stable to support large size panel during crosscutting operation.
11. Riving Knife : It is prevent kick back caused by the knife closing behind the blade.

## Assembly and set up

### (1) Control panel

1. Main Switch : Power on the panel saw .
2. Emergency stop button : Disconnects power to all motors in the machine body.
3. Main blade on button : Starts the main saw blade.
4. Main blade off button : Stops the main saw blade.
5. Scoring blade on button : Starts the scoring saw blade.
6. Scoring blade off button : Stops the scoring saw blade.



Fig. 1

### (2) Rip fence

- A. One single lock down lever: Simple and precise to lock the fence assembly into fence rail
- B. Micro adjust knob Precisely adjustment.
- C. Forward and backward slide lock handle : To firm the high/low profile alum. Fence on its forward/backward slide track
- D. Micro-adjust lock knob: secures the fence after it has been adjusted with micro-adjustment knob.
- E. Rip fence scale: Allows precise measurement of rip cutting operations.

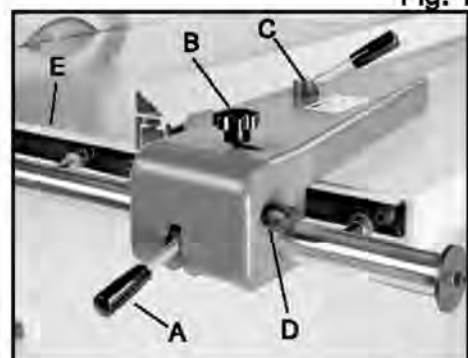


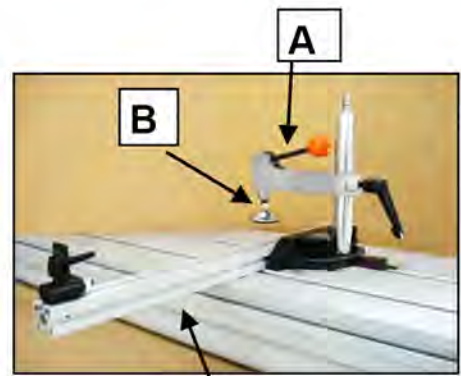
Fig. 2

### (3) Hold Down

- A. Fine adjustment handle
- B. Floating rubber to fix the wood firmly

### (4) Riving knife and saw blade

1. Riving knife : Maintains kerf opening during cutting operations. The Purpose is crucial to preventing kickback caused by the kerf closing behind the blade.
2. Main saw blade : The maximum is 305 mm. (it is as option)
3. Scoring saw blade : It rotates opposite the main saw blade, the blade cores the workpiece before the actual cutting operation is performed preventing tear-out in laminate materials. The scoring is adjustable forward and backward, upper and down.



Optional



Fig. 4

### (5) Moving & fixing the base unit

Place a level on the saw table and adjusting foot stands, so the saw table is level from left to right and from front to back. Lock the foot studs in position by tightening their jam bolts against the machine body. (fig.5)

\*Remind firstly to remove the wood ad supporting of motor before starting the table saw.

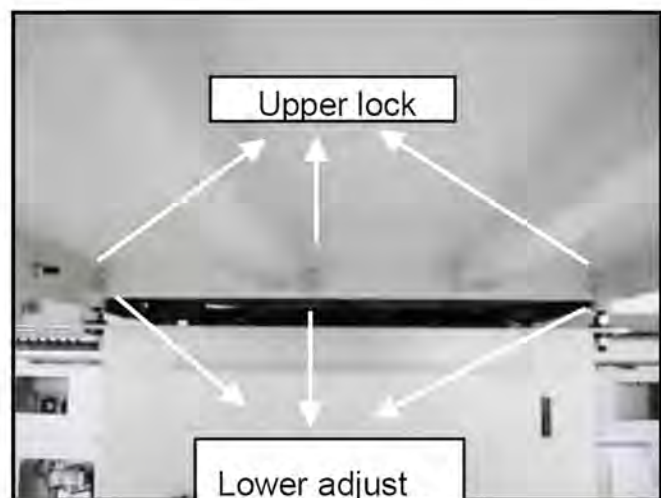


Fig. 5

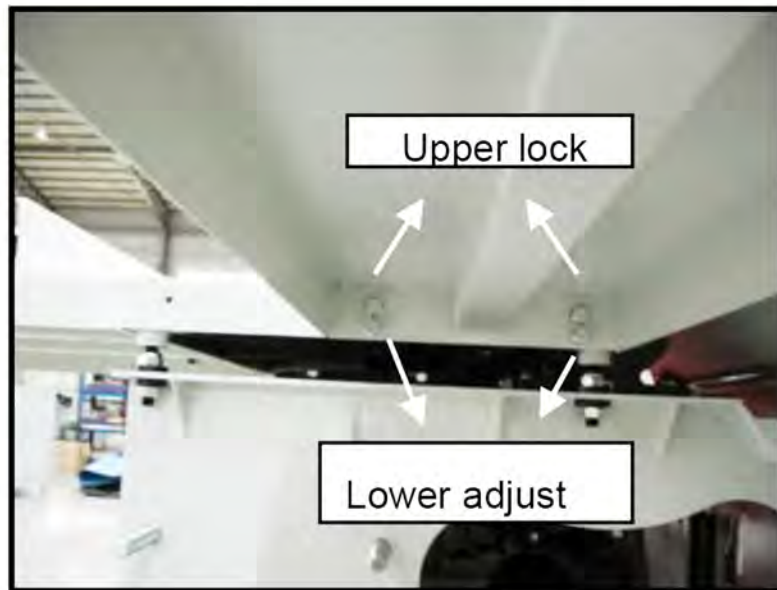
### (6) Extension Tables content

How to install the extension tables

1. Thread the set screws into the suitable holes from the inside of both extension tables.
2. Before the tables are leveled, please don't completely tighten the bolts in follow steps.
3. Attach the large extension table with three cap screws, lock washers and flat washers (Fig. 6)



4. Attach the small extension table with cap screws, lock washer and flat washers(Fig. 7)
5. Check the surfaces 0 degree the table with a straightedge(Fig. 8)
6. Assemble the supportbracket into the extension table(we have rest holes for fixing), then adjust the levelling screw of foot struds in order to make left ext. Table is parallel with saw table.



**Fig. 7**



**Fig. 9**

### (7) Scale adjustment

1. Tight the cap screws to the extension table and adjust to be with the top of the table.

### (8) Rip fence

#### Rip fence content

- Rip fence x 1
- Round rail for rip fence x 1
- Rip fence body x 1
- Stud m12-1.75x115 x 4
- Hex Nut M12-1.75 x 12
- Flat washer 12mm x 8
- Lock washer 12mm x 4
- Lock washer 8mm x 1
- Cap screw M8-1.25 x 16 x 1
- End washer 8mm x 1
- Adjustable ring & set screw x 1
- Lock handle M10-1.5 x 12 x 2
- Knob M10-1.5 x 70 x 1

#### How to adjust the rip fence

1. Thread 4pcs M12-1.75 x 115 studs into round rail.
2. Thread an M12-1.75 hex nut onto each stud and tighten the nut against the round rail
3. Thread an m12-1.75 hex nut and a flat washer half way onto each studs
4. Insert the studs into the table (Fig. 12) Tighten with an M12-1.75 hex nut, lock washer and a flat washer on each stud.
5. Slide the rip fence body onto the rail, then place the adjustable ring on the sliding table end of the rail and secure the ring with the set screw (Fig. 13)
6. Thread the lock handles (fig.14 ) into the rip fence body and loosely install the fine adjustment knob.
7. Place the end washer on the end of the rip fence rail and secure it with the M8-1.25 cap screw and lock washer.
8. Slide the alum. rip fence onto the clamping plate (Fig.14) and lock it with the handle on the top of the rip fence body.
9. Adjust the nuts on the outside of the table until the edge of the rip fence is parallel with the sliding table (Fig. 14), aligning the fence with the edge of the sliding table.



Fig. 11



Fig. 12



Fig. 13

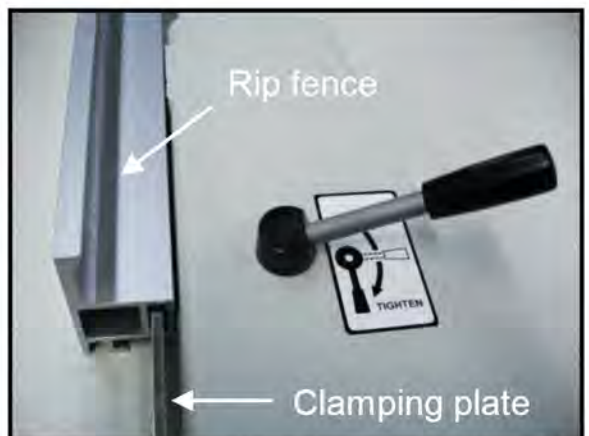
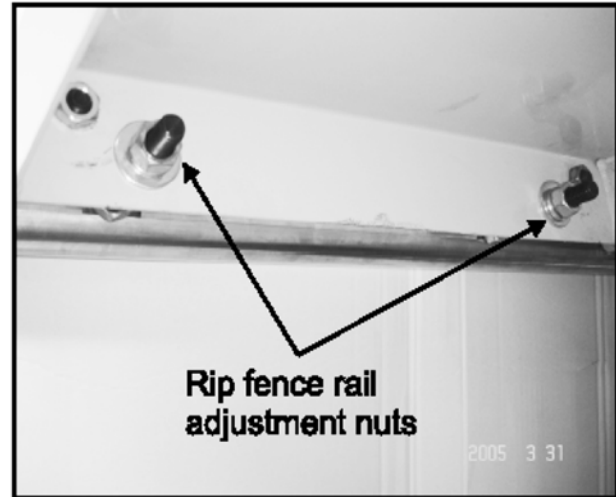


Fig. 14

10. Check the height of the rip fence rail by sliding the rip fence along the rail and comparing the gap between the fence body and the table.
11. Adjust the height of the rip fence rail, then tighten all of the nuts against the table showed (Fig. 15)
12. Check if the bottom of the rip fence rests on the surface of the table. If the rip fence does not rest on the table, then the fence is correctly adjusted, otherwise, loose the set screw (Fig. 16) and rotate the hex bolt to raise the roller, tighten the set screw to lock the ride height.

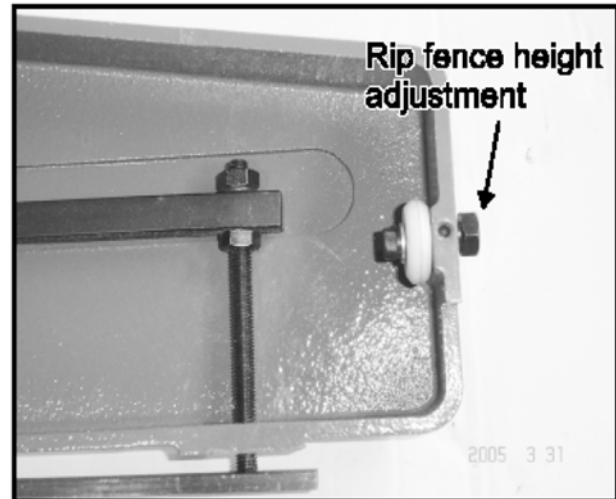


**Fig. 15**

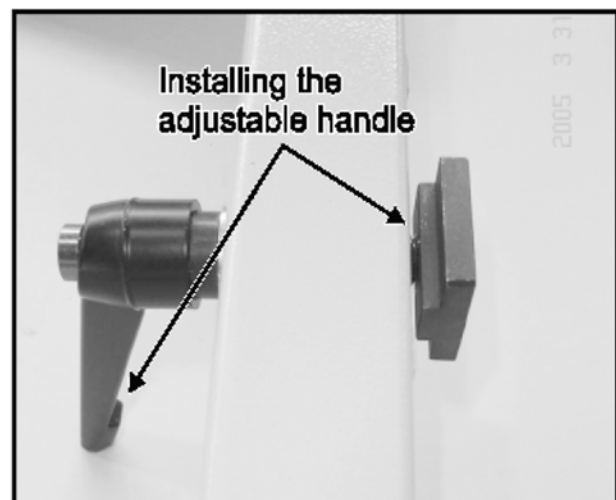
**(9) Cross table**

- Crosscut content
- Crosscut table x 1
- Crosscut table brace x 1
- T-nut M8-1.25 x 2
- T-nut M12-1.75 x 1
- Flat washer 12mm x1
- Adjustment handle M12-1.75 x 55 x 1
- Knob M8-1.25 x 25 x 2
- Flat washer 8mm x 2

1. Thread the M12-1.75x55 adjustable handle with a 12mm flat washer through the crosscut table and into a M12-1.75 T-nut. (Fig. 17)

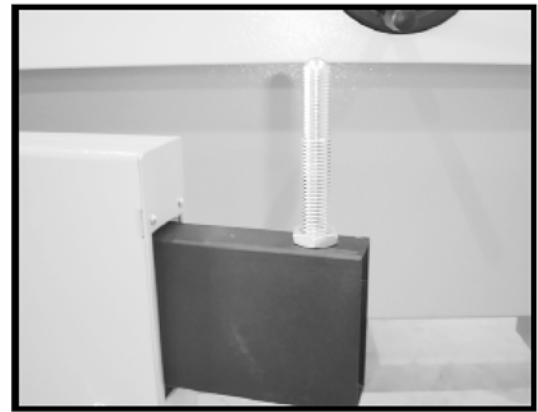


**Fig. 16**



**Fig. 17**

2. Place the extension table on the pivot pin of the swing arm and slide the T-nut into the T-slot in the sliding table.
3. Slide two M8-1.25 T-nuts into the crosscut table brace.
4. Align the T-nuts in the crosscut table supporter with the holes in the crosscut table and thread the M8-1.25x25 knobs, with 8mm flat washers, into the T-nuts (Fig. 20)



**Fig. 18**

### (10) Crosscut fence

Crosscut fence content:

Crosscut fence x 1

Crosscut fence support plate x 1

Center stud M8-1.25 x 10 x 1

Fiber washer 8mm x 1

T-nut M8-1.25 x 2

Knob M8-1.25 x 25 x 1

Knob M8-1.25 x 1

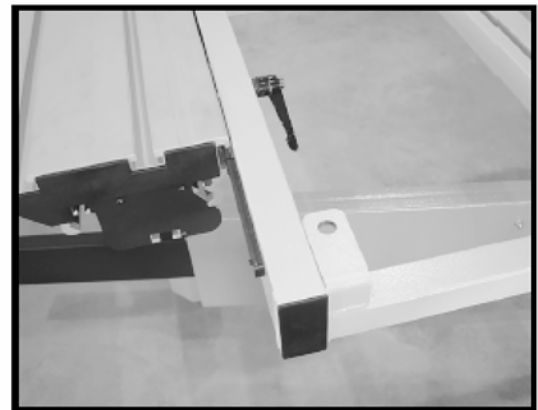
T-bolt M8-1.25 x 60 x 1

Flat washer 8mm x 1

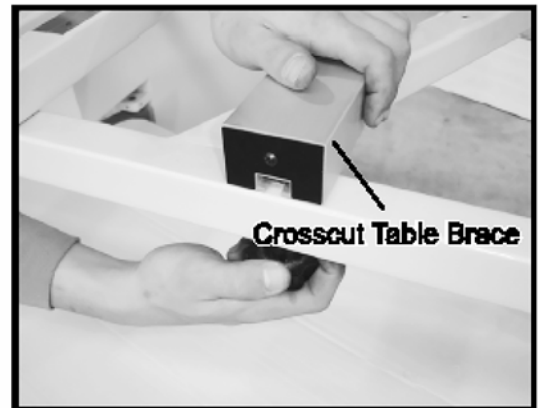
Lock washer 8mm x 2

Button head screw M8-1.25 x 16 x 2

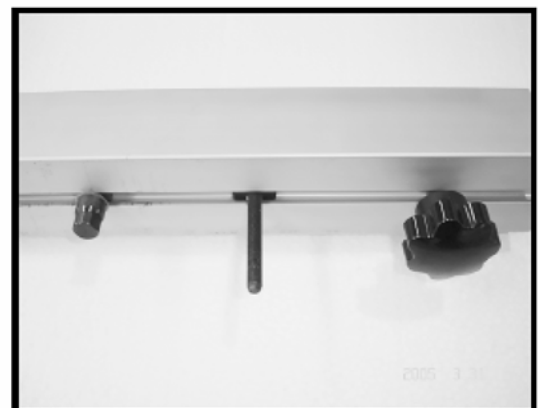
1. Thread the center stud and the fiber washer into the remaining M8-1.25 T-nut.
2. Sliding the center stud, an M8-1.25 x 60 T-bolt and screw M8-1.25 x 25 knob into the crosscut fence (Fig. 21 )
3. Slide the center stud to the end with the plastic cap and tighten it in place.



**Fig. 19**

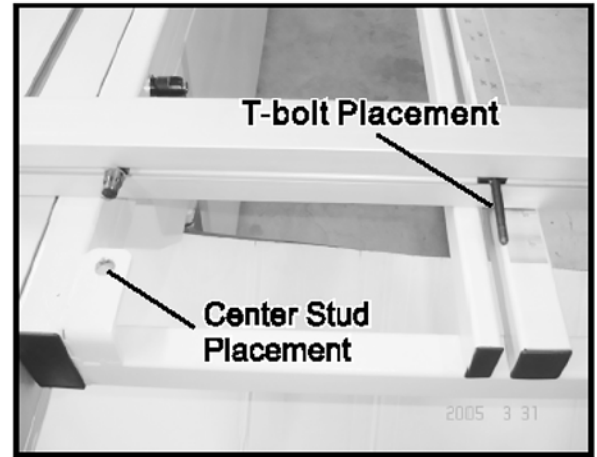


optional **Fig. 20**



**Fig. 21**

4. Insert the center stud and the T-bolt in the places indicated (Fig. 23)
5. Secure the crosscut fence with the M8-1.25 knob with an 8mm flat washer threaded onto the T-bolt.
6. Unlock the crosscut fence extension and slide the flip stops into the fence (Fig. 24)
7. Slide two M8-1.25 T-nuts into the crosscut fence extension and attach the crosscut fence support plate to the fence extension with two M8-1.25 button head screws and lock washers.



**Fig. 23**

### (11) Sliding Table

Sliding table content

T-nut M12-1.75 x 2

Flat washer 12mm x 2

Push handle M12-1.75 x 12 x 1

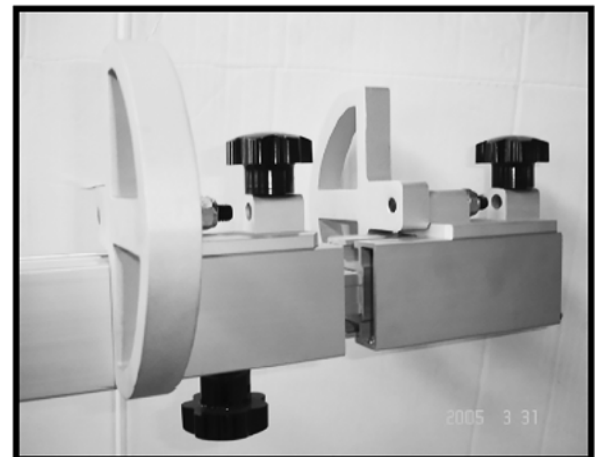
Edge shoe x 1

Hold down x 1

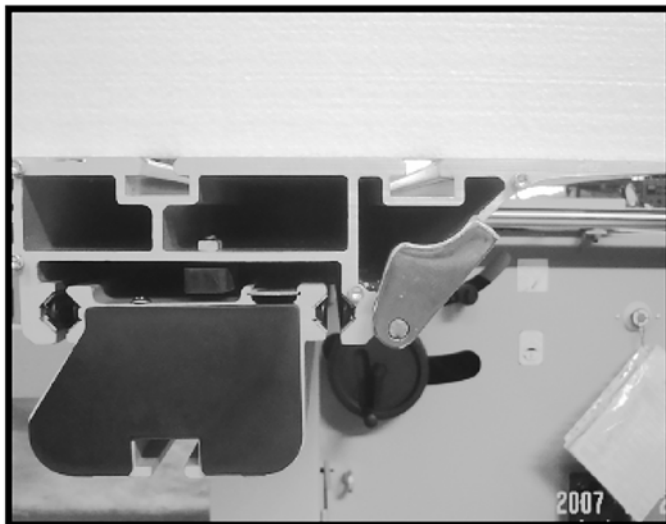
Sliding table edge handle x 1

Sliding table lock plate x 1

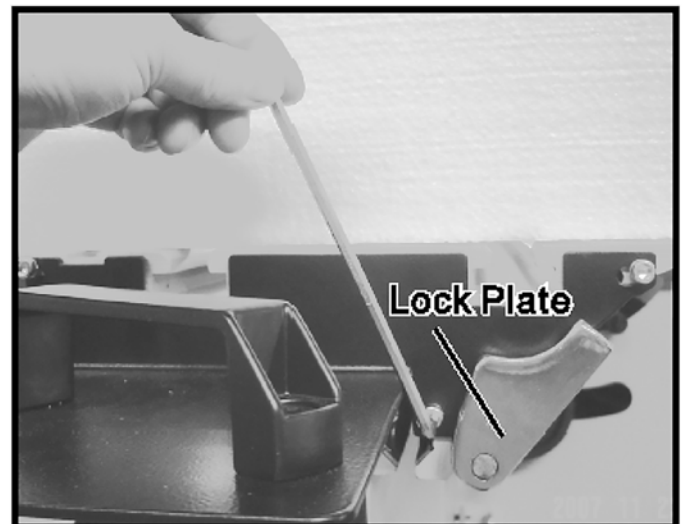
1. The right end plate when shipping not yet install. (fig. 25)
2. Install right end plate (Fig. 26 ) using 4 of the screws removed in the previous step.



**Fig. 24**



**Fig. 25**



**Fig. 26**

3. Install the end handle (Fig. 27) , using the remaining screws, the sliding table is locked in place when the table lock is in the position(Fig. 27), rotate the table lock angle to unlock the sliding table.
4. Slide the M12-1.75 T-nut into the sliding table and thread in the M12-1.75 x12 push handle with a washer. (Fig. 28)
5. Thread the remaining M12-1.75 T-nut into the edge shoe and slide it into the table. (Fig. 29)
6. Slide the hold down onto the table when needed and lock it in place.

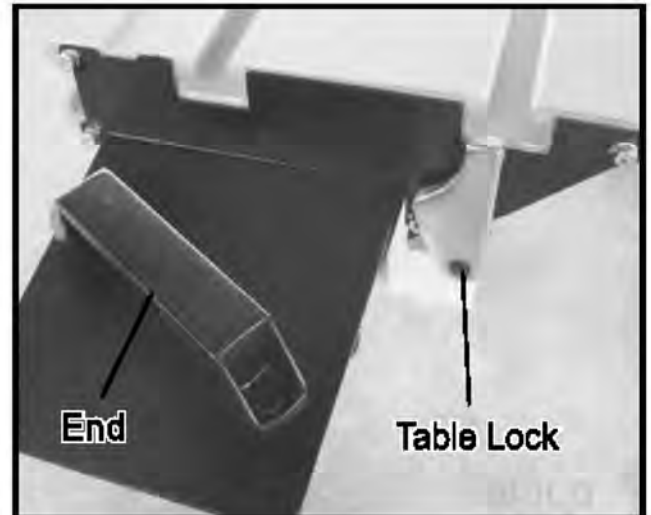


Fig. 27

## (12) Main Blade

### Main blade content

- Blade 12" (as option) x 1
- Flat belt 15 x 1,045 mm x 1
- Riving knife x 1

This saw is designed with 12" main saw blade, before you change blade sizes, the riving knife must be adjusted to match the size of blade you install.

1. Open the motor compartment and remove the foam shipping block and the red shipping brackets from the motors.
2. Place the flat belt on the scoring blade arbor (Fig. 31), lift the scoring motor and slide the flat belt over the scoring motor pulley.(Option)
3. Move the blade tilt to 0° and raise the main blade as far as it will go.
4. Slide the table all the way forward to access the blade arbor and pull open the blade guard. (fig.31)
5. Use the arbor wrench to remove the arbor nut and arbor flange, the arbor nut has left hand threads and loosens by turning clockwise.



fig.30



Fig. 31



6. Slide the blade over the arbor with the teeth facing the front of the saw (fig.32)
7. Re-install the arbor flange and the arbor nut and tighten them against the blade (fig.32)
8. Loosen the riving knife center bolt, slide the riving knife over the bolt (fig.33) and slightly tighten.
9. Position the riving knife about 3mm or 1/8" away from the nearest carbide tooth on the main blade. For a quick gauge, use the 3mm hex wrench to find the correct spacing between the blade and the riving knife. (Fig. 35)
10. Tighten the center bolt to secure the riving knife in position.
11. Move the blade guard back to its original position, and move the sliding table back to center.

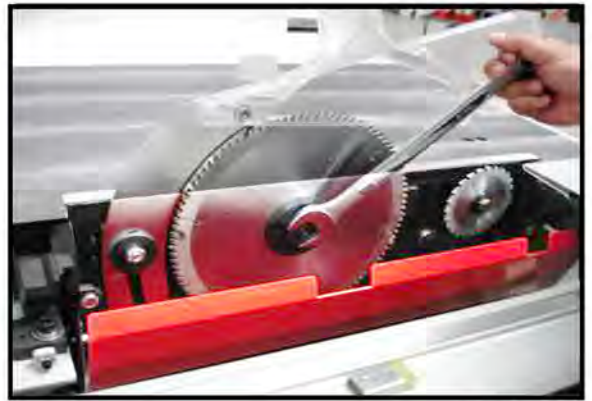


Fig. 32



Fig. 33

### (13) Scoring Blade

#### Aligning Scoring Blade Set

The scoring blade must be aligned with the main blade to ensure satisfactory cutting results.

1. Move the blade tilt to 0° (blade 90° to table) and raise the main blade all the way up.
2. Use T tool to adjust scoring blade (Fig. 36-1/-2)
3. Move the rip fence against the main blade (or scoring blade) (Fig. 37)
4. Use the adjustment controls to move the scoring blade so that the rip fence can touch both the scoring blade and the main blade.
5. Lower the scoring blade to the correct height (2mm or 5/64"), perform a test cut, then make any final adjustment.



Fig. 35



Fig. 36-1

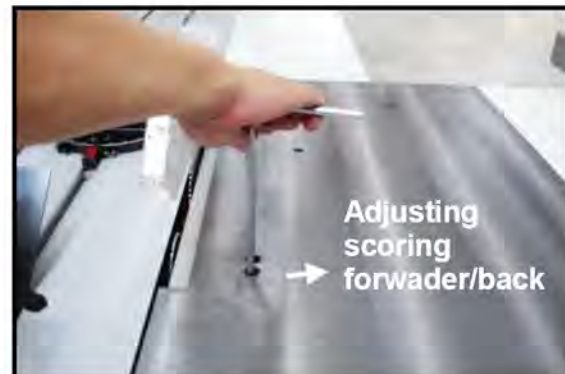


Fig. 36-2

#### (14) Fence Scale Alignment

Before operation, the 0" mark on the rip fence scale must be aligned with the right side of the blade to ensure that the rip fence measurements will be accurate.

1. Move the blade tilt to 0° (blade 90° to table), and raise the main blade all the way up.
2. Move the rip fence against the main blade (Fig. 37)
3. Loosen the cap screws securing the fence scale.
4. Slide the fence scale to line up the first mark on the scale with the left edge of the rip fence and tighten the cap screws.
5. Set the rip fence at 1/8", slide the adjustable ring against the rip fence body, and lock the ring in place. This will prevent the fence from hitting the blade.



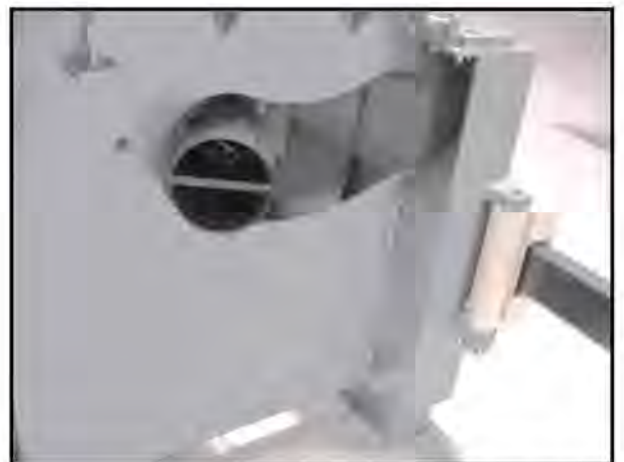
**Fig. 37**

#### (15) Dust Collection

There are dust ports designed on this machine, please connect the dust collection system before operations.

##### Dust collection content

- Blade guard/Dust hold x 1
- Flat washer 8mm x 1
- Button head screw M8-1.25 X 40 x 1
- Dust collection system x 1
- 4" Dust hose x 1
- 4" Hose clamp x 2
- 2-1/2" Dust hose x 1
- 2-1/2" Hose clamp x 2



**fig.38**

1. Secure a 4" dust hose to the dust port located under the saw table. (Fig. 38)
2. Run the 4" hose to your dust collection system. Slide the blade guard/dust hood over the riving knife and attach it with a M8-1.25 x 40 button head cap screw and a flat washer (Fig. 39)
3. Secure a 2-1/2" dust hose to the dust port on the top of the blade guard (Fig. 39)
4. Run the hose over and connect it to the dust collection system.
5. Run a ground wire along the dust hose and attach the wire to the machine to protect against static electricity.



**Fig. 39**

### (16) Power Cord

1. Open the terminal box (fig .41)
2. Feed the power cord through the strain relief on the bottom of the control panel and connect the cord to the terminals. If finish, close the terminal box.
3. Shut off the main power at the power source circuit breaker and install the cord to the disconnect switch.



**Fig. 41**

## (17) Test Run

Before operation, it must be testing this machine to make sure all the controls are working properly.

### **WARNING**

Before starting the saw, make sure you have performed the preceding assembly and adjustment instructions, and you have read through the rest of the manual and are familiar with the various functions and safety issues associated with this machine. Failure to follow this warning could result in serious personal injury or even death!

1. Connect the machine to the power source.
2. To check the machine light is turning on.
3. Press the main blade button, if the main blade is rotating in a counter-clockwise, then press the scoring blade button, if the main blade is rotating in a clockwise direction, disconnect the saw from power and exchange wires in the terminal box.

## Operation

You must follow these instructions EVERY time you use your saw.

1. Stand to the left of the blade line-of-cut when performing a cutting operation.
2. Turn off the saw and allow the blade to come to a complete stop before removing the cut-off piece.
3. Make sure the riving knife is always aligned with the main blade before cutting.
4. Always position the blade guard to the correct height above the workpiece.
5. Carefully plan each cutting operation to avoid injuries.
6. When you release the sliding table lock, make sure that the knob is positioned so that it will not lock the table during a cut.

### (1) Changing Main Blade

The main blade size for this machine 12", it is as option. Any time you change the blade size, adjust the riving knife to 3mm away from the blade you install.

1. Disconnect the power source.
2. Move the blade tilt to 0° (blade 90° to blade) and raise the main blade as far as it will go.
3. Move the sliding table all the way forward to expose the internal blade guard that covers the blades and riving knife. (Fig. 42)
4. Pull the blade guard away from the blades to expose the mounting assembly.
5. To remove the main blade, use the arbor wrench to remove the arbor nut and arbor flange. (the arbor nut has left hand threads and loosens by turning clockwise.)



**Fig.42**

6. Install the new blade, re-install the arbor flange and the arbor nut and tighten them against the blade. (fig.43)



Fig.43

**WARNING**

Wear gloves to protect your hands when installing or removing blades.

7. Move the orange blade guard back into its original position, next to the blades and center the sliding table.



Fig. 44

### (2) Riving Knife Adjustment

Whenever the blade is changed, then riving knife must be adjusted to 3mm away from the blade you install.

1. Disconnect the saw from power source
2. Move the blade tilt to 0° (blade 90° to table) and raise the main blade as far as it will go.
3. Move the sliding table all the way forward to expose the internal blade guard that covers the blades and riving knife.
4. Pull the blade guard away from the riving knife to expose the mounting assembly.
5. Loose the riving knife center bolt, slide the riving knife away from the blade and slightly tighten. (Fig. 44)
6. Position the riving knife about 3mm or 1/8" away from the nearest carbide tooth on the main blade. (Fig. 45)
7. Tighten the center bolt to secure the riving knife in position.
8. Move the blade guard back to its original position, and move the sliding table to center.



Fig. 45

### (3) Changing Scoring Blade

1. Discount the saw from the power source.
2. Move the blade tilt to 0° (blade 90° to table), and raise the scoring blade all the way up.
3. Move the sliding table all the way forward to expose the internal blade guard that covers the blade and riving knife.
4. To fix the scoring by offered U Tool and using the arbor wrench to remove the nut. (The arbor nut has right hand threads and loosens by turning counterclockwise.(fig.45-1)
5. Measure the main blade, and use the shims to stack the scoring blade set so the thickness matches the thickness of the main blade.
6. Install the blade set, re-install the arbor flange and the arbor nut, and tighten them against the blade set.
7. Move the orange blade guard back into its original position, next to the blades, and center the sliding table.
8. Align the scoring blade set to the main blade.



Fig.45-1

#### (4) Rip Cutting.

The panel saw has the capability of rip cutting full size panel panels, the sliding table removes the burden of sliding a large and heavy panel over a stationary table surface. (Fig. 46)



Fig. 46

The saw also with the capability of rip cutting smaller boards which is using the machine as a traditional table saw.

Smaller, lighter boards are easier to slide across the stationary cast iron table surface to the right of the saw blade.



Fig. 47

#### Rip Cutting With The Sliding Table:

1. Install the crosscut fence in the center stud hole. (Fig. 48)  
Note: Drop the crosscut fence into the center stud hole and rotate it to the 90° stop. Check to make sure the fence is at 90° and adjust it. (Fig. 48)
2. Slide the protection block against the blade teeth to calibrate the scale, then tighten the lock knob, and make sure the scale will not be accurate if the protection block is cut.
3. Set a flip stop to the desired width-of-cut.
4. Position the blade guard to the correct height for your workpiece.
5. Load the workpiece onto the table saw.
6. Take all the necessary safety precautions, then perform the cutting operation.

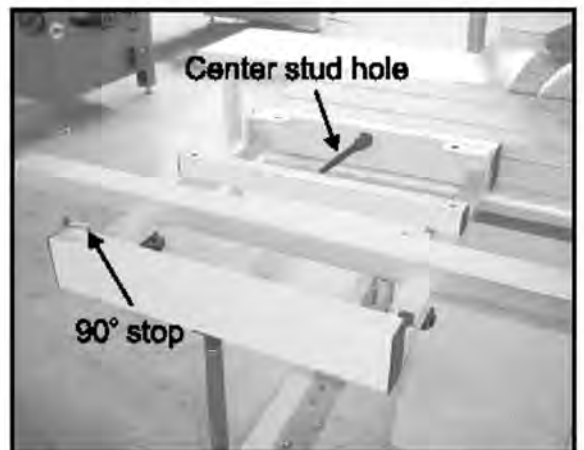


Fig. 48

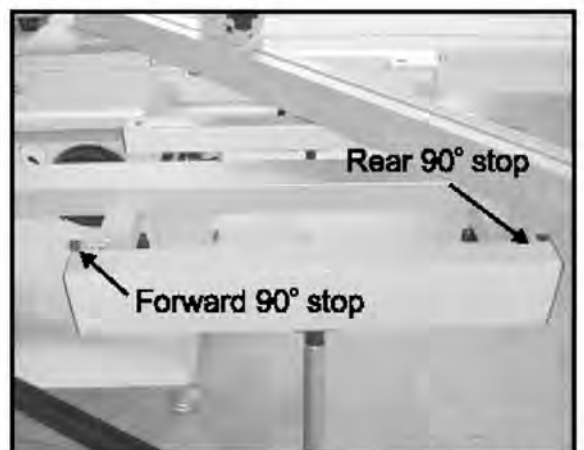


Fig. 48-1

## Trading Table Saw Cutting

1. Slide the crosscut table out of the way.
2. Lock the sliding table into a stationary position. (Fig. 49)

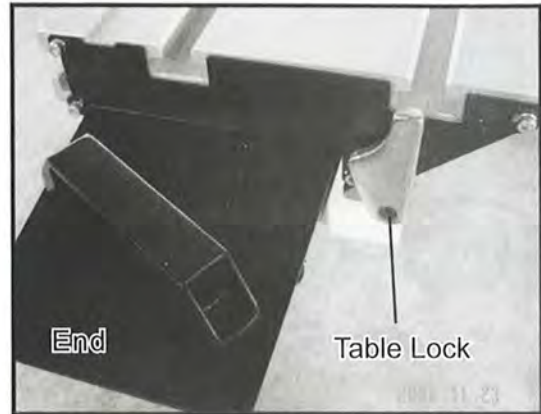


Fig. 49

3. Place the fence in the vertical position (Fig. 50) for larger workpiece, or in the horizontal position (Fig. 51) for angled cuts and for small workpiece.



Fig. 50

4. Slide the leading end of the rip fence so it is even with the center of the main saw blade (Fig. 52) Note : This technique allows the finished cut-off piece to "fall" away from the blade when the cutting operation is complete, reducing the possibility of kickback.



Fig. 51

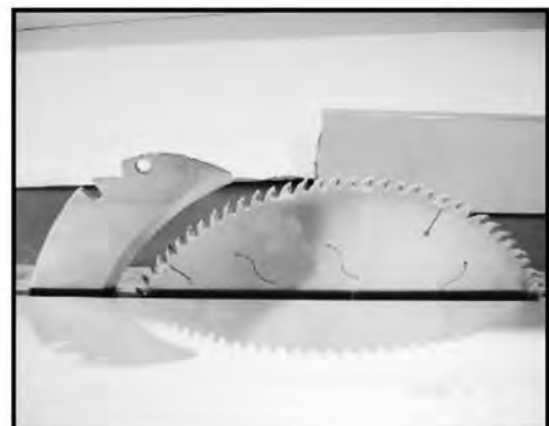


Fig. 52

5. Lift the lock lever and position the rip fence to approximately the desired width-of-cut.
6. Tighten down the micro-adjust lock knob (Fig. 53) and turn the micro-adjust lock to zero in on the desired width-of-cut.

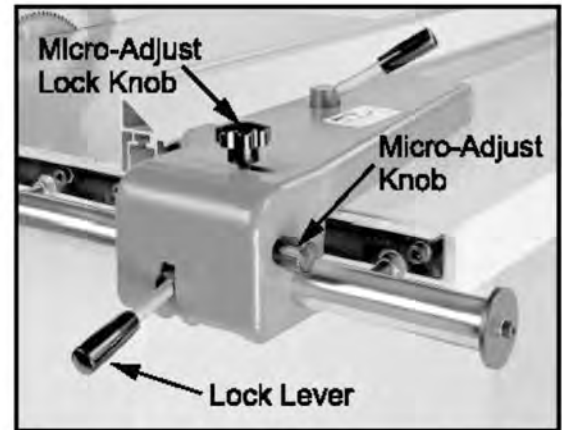


Fig. 53

7. Push down the lock lever, then perform the cutting operation.

### (5) Crosscutting

This saw can crosscut full size panels with the fence in the forward or rear position, although it is easier to load full size panels with the crosscut fence mounted in the forward position. (Fig. 54)

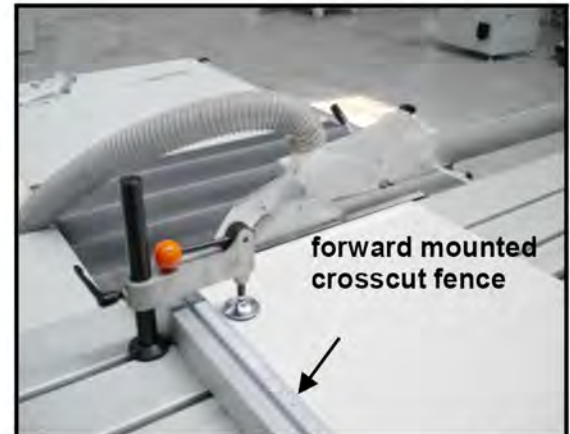


Fig. 54

Mounting the crosscut fence in the rear position gives greater stability for crosscutting smaller panels. (Fig. 55)



Fig. 55

Lastly, this machine has capability of crosscutting workpiece while using the rip fence as a cut-off gauge. (Fig. 56)

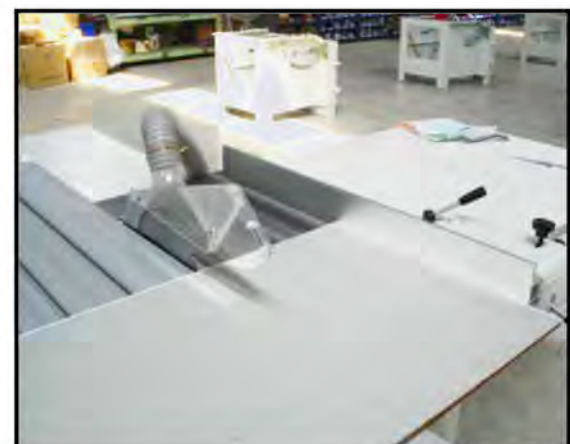


Fig. 56



### Crosscutting full size panels

1. Install the crosscut fence in the forward mounting points (Fig. 57) and lock it in place. Note : Drop the crosscut fence in the center stud hole and rotate it to the 90° stop. Check to make sure the fence is at 90° and adjust it.

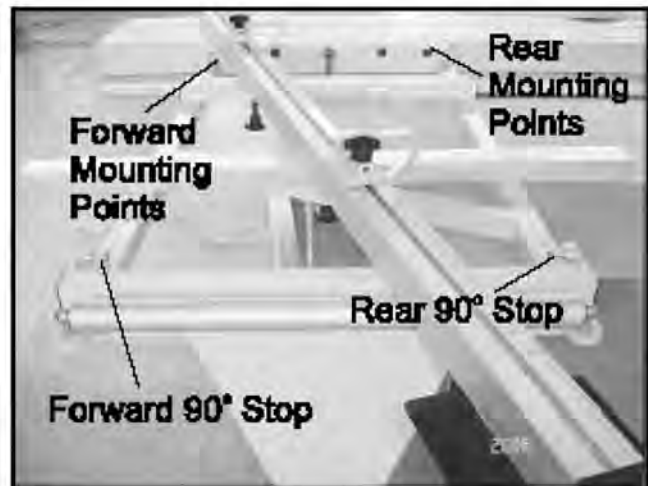


Fig. 57

2. Set either flip stop to the desired width-of-cut, if the workpiece is more than 74", you must extend the crosscut fence slide.
3. Load the workpiece onto the table saw.
4. Once all the necessary safety precautions have been taken, perform the cutting operation.

### Crosscutting small panels

1. Install the crosscut fence in the rear mounting point and lock it in place. Note: Drop the crosscut fence in the center stud hole and rotate it until the spring pin snaps into the T-slot. Check to make sure the fence is at 90° and adjust it.
2. Set either flip stop to the desired width-of-cut, if the workpiece is more than 74", you must extend the crosscut fence slide.
3. Load the workpiece onto the table saw.
4. Once all the necessary safety precautions have been taken, perform the cutting operation.

### Crosscutting using rip fence as a cut-off gauge:

1. Install the crosscut fence in the rear mounting points (Fig.58) and lock it in place.
2. Position the rip fence for the desired width.
3. Load the workpiece onto the table saw.
4. Slide the leading end of the rip fence behind the back edge of the blade. (Fig. 58)
5. Take all the necessary safety precautions, then perform the cutting operation.



Fig. 58

## (6) Miter Cutting.

The miter fence allows miter cuts from 0° through 135°. The table mounted miter scale has a resolution of 1°.

1. Slide the crosscut table to the front edge of the sliding table and lock it in place.
2. Place the crosscut fence center stud in the center stud hole of the crosscut table. The fence can be installed for 90° to 135° cuts (Fig. 59) , or 0° to 90° cut.
3. Rotate the fence to the desired angle and use lock knob to lock the fence in place.
4. Position the flip stop according to the length of the workpiece you want to cut off to the left of the blade.
5. Load the workpiece onto the table saw.
6. Once all the necessary safety precautions have been taken, perform the cutting operation.

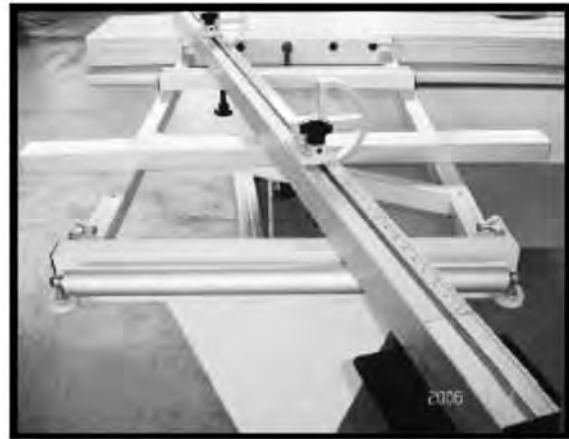


Fig. 59



Fig. 60

## (7) Lubrication

Lubrication the areas indicated below every 6-12 months, depending on frequency of use.

1. Blade angling trunnion.
2. Sliding table ways.
3. Scoring blade worm gear
4. Blade height linkage.
5. Blade height bearing
6. Blade tilt worm gear
7. Blade height slide

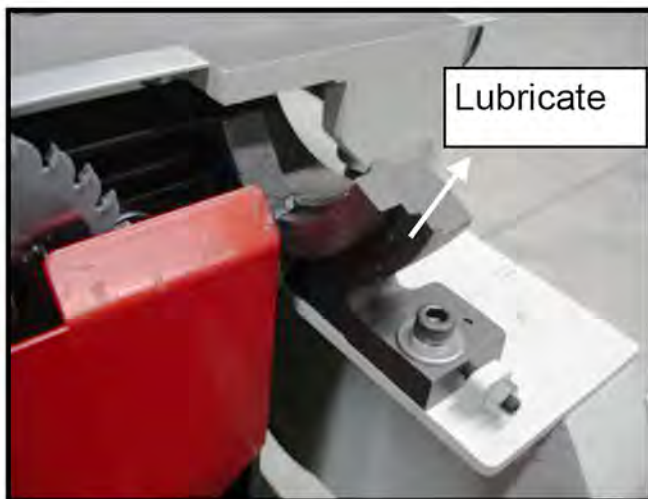


Fig. 61



Fig. 62

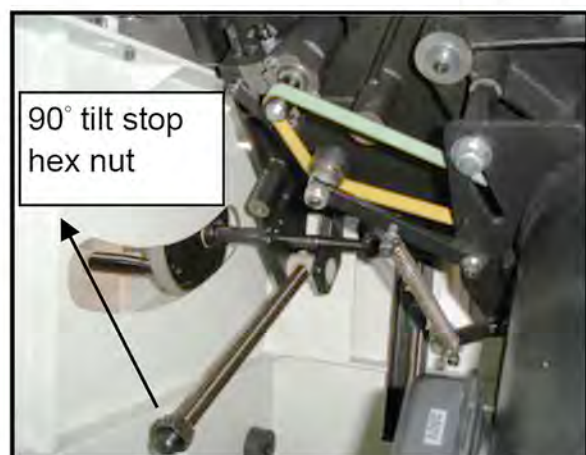


Fig. 63

## (8) Replace Belts

To change V-belt for the main motor

1. Disconnect the saw from the power source.
2. Move the blade tilt to 0° (blade 90° to table) and raise the main blade and scoring blade set up.
3. Open the motor cabinet door.
4. Loosen the hex head bolt A and B, and tight the hex head bolt B. (Fig. 64)
5. Remove the V-belt and replace them with new belts. Then loosen the hex head bolt B.(Pivot the motor down)
6. Tighten the hex head bolt A and B until the belts deflect between a 1/4" and a 1/2" when pressed firmly in the center of each V-belt.
7. Close and secure the motor cabinet door.

Flat belt as scoring arbor(without scoring motor)

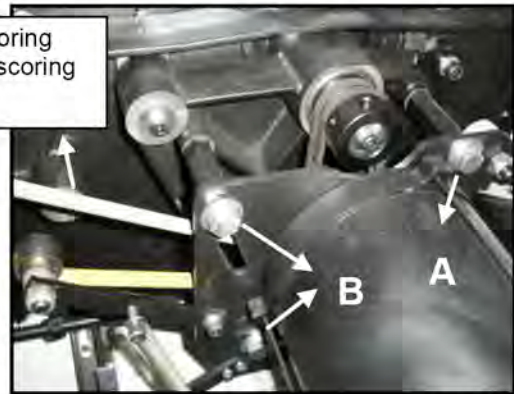


Fig. 64

## To change flat belt for the scoring motor (Option)

1. Disconnect the saw from the power source.
2. Move the blade tilt to 0° (blade 90° to table) and raise the main blade and scoring blade set up.
3. Open the motor cabinet door.
4. Push the scoring blade arbor and remove the flat belt.
5. Place the flat belt on the scoring blade arbor, lift the scoring motor and slide the flat belt over the scoring motor pulley. (Fig.65)
6. Close and secure the motor cabinet door.



Fig. 65

## (9) Blade Tilt

1. Disconnect the saw from the power source.
2. Move the blade tilt to 90° according to the gauge, and raise the main blade.
3. Place a machinist's square between the teeth on the blade and on the table surface and inspect for gaps between the blade and the square.
4. If a gap exists at either the top or bottom of the square, loosen the 90 tilt stop bolt (Fig.65-1)
5. Turn the handwheel until the blade and square are flush from top to bottom.
6. Snug the adjustment screw against the underside of the table and tighten the lock nut.
7. Recheck the blade with the square to ensure the screw has not been over-tightened.
8. Adjust the blade angle until you hit the 45° positive stop. Check the bevel with an adjustable square set to 45°.
9. If variations exist, adjust the 45° tilt stop bolt until the blade and square match. (Fig. 66)
10. Tighten the lock nut and recheck the bevel by adjusting the blade back to 90° then back to 45°.

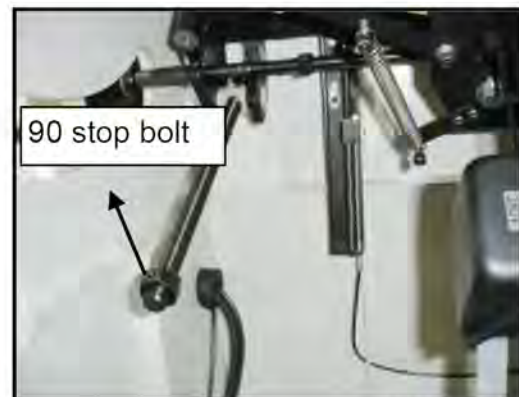


Fig. 65-1



Fig. 66

## (10) Sliding Table Parallel Adjustment

The table is calibrated at the factory and please adjust if it changes during the transportation.

To adjust the sliding table parallel with the main blade:

1. Disconnect the saw from the power source.
2. Move the blade tilt to 0° (blade 90° to table) and raise the main blade and scoring blade set up.
3. Mark the center of the blade with a felt tip pen, this will allow you to take your measurements from the exact same place on the blade.
4. Move the sliding table all the way to one end, and using a precision ruler, measure the gap between the edge of the table and you mark on the blade. (Fig. 67)
5. Move the other end of the sliding table in front of the blade and measure the gap.
6. Open the cover plates under each end of table and loosen the table mounting bolts. (Fig. 68)
7. Move the end of the sliding table that needs to be adjusted in front of the blade.
8. Using the ruler, watch the gap measurement and have your assistant slowly make the adjustment to the parallelism adjustment bolts (Fig. 69) until the gap size is equal to the other side. (Fig. 69-1)
9. Repeat steps 7-8 until the gap between your mark on the blade and the edge of the sliding table is even at both ends.
10. Tighten the jam nuts on the parallel adjustment bolts to secure them in place.
11. Tighten the table mounting bolts and replace the access plates.

## (11) Squaring Crosscut Fence to Blade

1. Make sure the blade is parallel with the sliding table.
2. Prepare the scrap test piece by cutting it to 32" x 32" and number all four sides of the test piece.
3. Using the crosscut fence, cut 1/2" off of each side of the test piece.
4. Measure the test piece diagonally from corner to corner, at all four corners are same size.

Note : If both measurements are not within 1/16" then the crosscut fence needs to be adjusted.

5. Loosen the set screw and rotate the cam to square the crosscut fence.
6. Tighten the set screw and repeat 3-6.



Fig. 67



Fig. 68



Fig. 69



Fig. 69-1

## Troubleshooting

### **WARNING**

**Disconnect power to the machine when performing any troubleshooting. Failure to do this may result in serious personal injury or death.**

#### Saw will not start

1. Check the switch is being depressed fully.
2. Check the electrical power cord is plugged into the power outlet.
3. Check the electrical supply is on (reset)
4. With the power disconnected from the machine, check that the wiring in the plug is correct. Check that the rubber insulation is stripped enough and is not causing a bad connection. Check that all screws are tight.
5. With the machine power disconnected from the machine, check that the wiring to the machine is correct. Check that the rubber insulation is stripped enough and is not causing a bad connection. Check that all screws are tight.
6. Check that you have correct power.
7. Check that the ground wire is wired correctly.

#### Motor will not start

1. Emergency stop button is depressed.
2. Start capacitor is at fault.
3. Motor is at fault.
4. With the power disconnected from the machine, try to turn the blade by hand. If the blade will not turn, check the reason for the jamming, typical reason is wood jamming the blade.

If any trouble you cannot solve it from above solutions, please call your senior engineer or contact the agent which you ordered this machine.

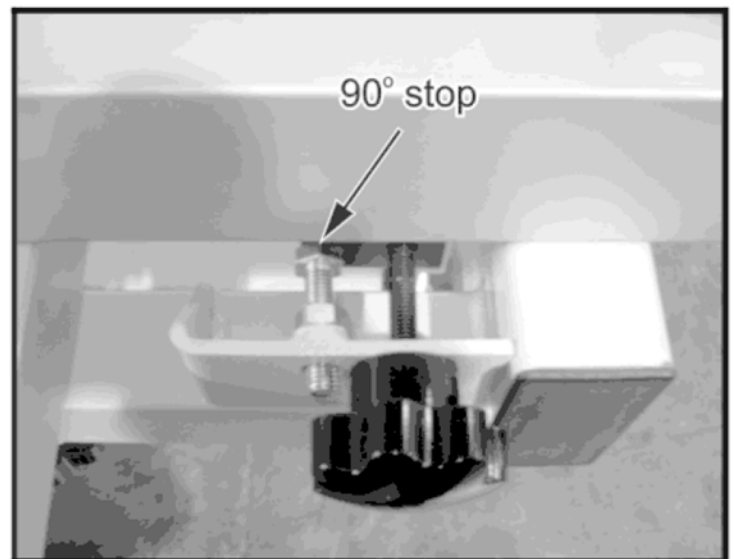
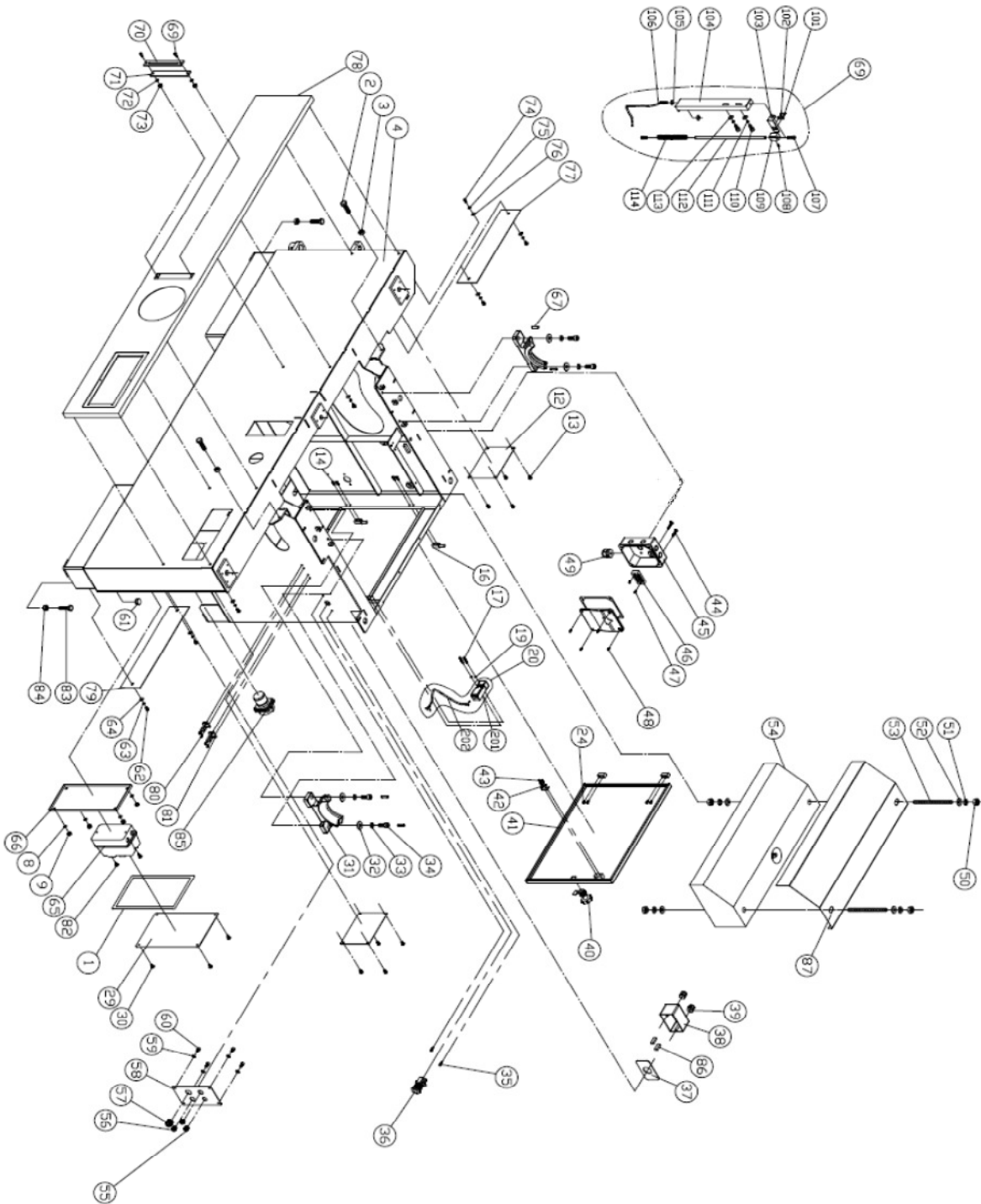


Fig.70

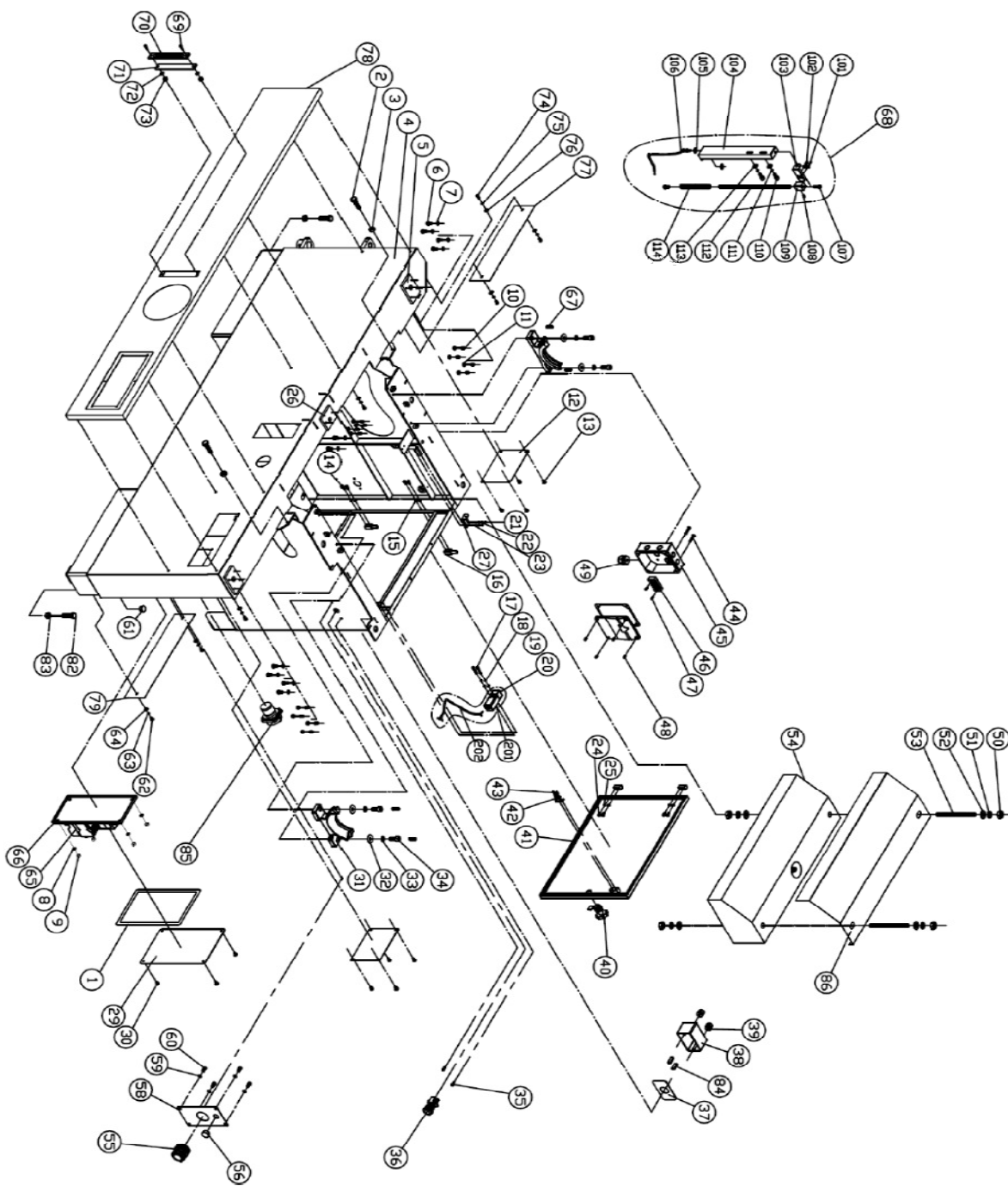


ITEM	PART NO	PARTS NAME	SIZE	Q`TY	NOTE
1	150527	Pad	2x300x7.5(M/M)	4	
2	SH100800	Hex Head Bolt	M10*40	2	
3	NH101700	Hex Nut	M10	2	
4	206413	Machine frame		1	R
8	WF061310	Washer	M6x13	4	
9	NF061000	Hex Flange Nut	M6	4	

ITEM	PART NO	PARTS NAME	SIZE	Q`TY	NOTE
12	207128	Plate		2	R
13	SP060200	Pan Head Screw(+)/W	M6x10	8	
14	SG050200	Hex Flange Screw	M5*10	4	
16	203412	Block		2	
17	SP040500	Pan Head Screw(+)/W	M4*25	2	
20	AB136458	Door Safety Switch ASM		1	
201	136457	Door Safety Switch	AZD-S11	1	
202	IC201413	STOP CORD	0.75x2Cx40CMx2Y2脱.E	1	
24	SG059100	Hex Flange Screw	M5*6	4	
29	201893	Plate		1	R
30	SP060200	Pan Head Screw(+)/W	M6x10	4	
31	207540	Base		2	X2
32	WF102030	Washer	M10*ψ20	4	
33	WS100000	Lock Washer	M10	4	
34	SR100700	Cap Screw	M10*35	4	
35	ST050400	Tap Screw	M5*20	2	
36	994808	Emergency Stop Button	R2 PNR4-1B-R	1	
37	150956	Pad		1	
38	605408	Switch Box		1	
39	998621	Strain Relief		2	
40	203430	Lock		1	
41	205259	Door		1	R
43	SP049200	Pan Head Screw	M4*8	2	
44	SP060200	Pan Head Screw(+)/W	M6x10	4	
45	201105	Power Box		1	CE
	201105A	Power Box		1	CSA
46	994805	Terminal	PB2504 4P	0	CE
	994805	Terminal	PB2504 4P	1	CSA
47	ST040204	Tap Screw	M4*10	2	
48	SP050400	Pan Head Screw	M5*20	4	
49	709421	Strain Relief	PG20	2	
50	NH121900	Hex Nut	M12	4	
51	WS120000	Lock Washer	M12	4	
52	WF123025	Washer	M12*ψ30	4	
53	205655	Screw	M12*185	2	
54	205657	Concrete Block		1	
55	709412	Strain Relief	PG11	1	
56	709421	Strain Relief	PG20	3	
58	206361	Plate		1	
59	WS060000	Lock Washer	M6	4	
60	SR069300	Cap Screw	M6*12	4	
61	201458	Hole Plugs	HP-22	1	
62	SP060200	Pan Head Screw(+)/W	M6*10	4	

ITEM	PART NO	PARTS NAME	SIZE	Q`TY	NOTE
63	WS060000	Lock Washer	M6	4	
64	WF061310	Washer	M6*ψ13	4	
65	ID35091R	Switch cell		1	
66	201579	Locate Plate	220/440v 3~	1	
67	PS062500	Spring Pin	ψ6*25	4	
68	AB207399	Steel Wire ASM		1	
101	WF051210	Washer	M5x12	2	
102	SP050200	Pan Head Screw	M5x10	2	
103	200840	Pointer		1	
104	200841	Fix Plate		1	
105	WF061310	Washer	M6x13	2	
106	207399	Steel Wire		1	
107	SR050200	Cap Screw	M5x10	2	
108	SS050200	Setscrew	M5x10	1	
109	200843	Indicator Block		1	
110	SR069300	Cap Screw	M6x12	2	
111	WS060000	Lock Washer	M6	2	
112	200842	Shaft		1	
113	WF061310	Washer	M6x13	2	
114	200993	Spring		1	
69	SF049400	Hex Head Bolt(+)/W	M4x16	2	
70	201785	Plate		1	
71	LM001076	Tilt Scale		1	
72	WF040810	Washer	M4	2	
73	NL040700	Lock Nut	M4	2	
74	SR069300	Cap Screw	M6*12	8	
75	WS060000	Lock Washer	M6	8	
76	WF061310	Washer	M6*ψ13	8	
77	207309-33	Plate		1	R
78	206368	Front Cover		1	R
	206404	Front Cover		1	
79	207299-32	Plate		1	
80	ST049300	Tap Screw		4	
81	170736	Hanger		2	
82	SP059400	Pan Head Screw	M5×16	2	
83	SH161000	Hex Head Bolt	M16*50	4	
84	NH162400	Hex Nut	M16	4	
85	994809	Power Switch	ZH-HD-2	1	
86	136019	Cord Connetor	224-201	2	
87	207568	Plate		1	



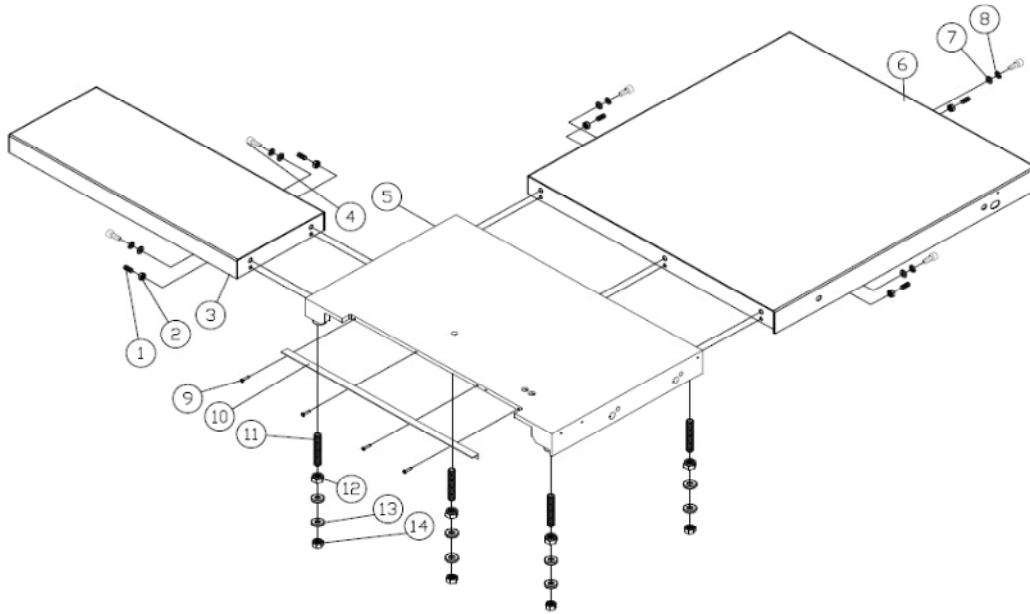


ITEM	PART NO	PARTS NAME	SIZE	Q`TY	NOTE
1	150527	Pad	2x300x7.5(M/M)	4	
2	SH100800	Hex Head Bolt	M10*40	2	
3	NH101700	Hex Nut	M10	2	
4	206413	Machine frame		1	R
5	206367-37	Plate		2	R
6	SR069300	Cap Screw	M6*12	10	

ITEM	PART NO	PARTS NAME	SIZE	Q`TY	NOTE
7	WS060000	Lock Washer	M6	10	
8	WF061310	Washer	M6x13	4	
9	NF061000	Hex Flange Nut	M6	4	
10	SS060400	Set Screw	M6*20	12	
11	NH061000	Hex Nut	M6	12	
12	207128	Plate		2	R
13	SJ069300	Button Head Screw	M6*12	8	
14	SR059300	Cap Screw	M5*12	4	
15	WS050000	Lock Washer	M5	4	
16	203412	Block		2	
17	SP040610	Pan Head Screw	M4*30	2	
19	WF040808	Washer	M4*φ8	2	
20	AB136458	Door Safety Switch ASM		1	
201	136457	Door Safety Switch	AZD-S11	1	
202	IC201413	STOP CORD	0.75x2Cx40CMx2Y2.E	1	
24	SR059200	Cap Screw	M5*8	4	
25	WS050000	Lock Washer	M5	4	
26	206367-36	Plate		1	R
29	201893	Plate		1	R
30	SJ060200	Button Head Screw	M6x10	4	
31	207540	Base		2	X2
32	WF102030	Washer	M10*φ20	4	
33	WS100000	Lock Washer	M10	4	
34	SR100700	Cap Screw	M10*35	4	
35	ST050400	Tap Screw	M5*20	2	
36	994808	Emergency Stop Button	R2PNR4-1B-R	1	
37	150956	Pad		1	
38	605408	Switch Box		1	
39	998621	Strain Relief		2	
40	203430	Lock		1	
41	205259	Door		1	R
42	WS040000	Lock Washer	M4	2	
43	SP040400	Pan Head Screw	M4*20	2	
44	SJ060400	Button Head Screw	M6*20	2	
45	201105	Power Box	CE	1	CE
	201105A	Power Box		1	CSA
46	994805	Terminal	PB2504 4P	0	CE
	994805	Terminal	PB2504 4P	1	CSA
47	SP059200	Pan Head Screw	M5*8	2	
48	SJ059300	Button Head Screw	M5*12	4	
49	709421	Strain Relief	PG20	2	

ITEM	PART NO	PARTS NAME	SIZE	Q`TY	NOTE
50	NH121900	Hex Nut	M12	4	
51	WS120000	Lock Washer	M12	4	
52	WF123025	Washer	M12* $\psi$ 30	4	
53	205655	Screw	M12*185	2	
54	205657	Concrete Block		1	
55	207318	Strain Relief	MGB40-25B	1	
	203889	Strain Relief	MM-YC-PGB-06B	1	
55	998655	Strain Relief	MM-YC-PFB-04B	1	
	136013	Strain Relief	PG13.5	1	
	709421	Strain Relief	MG20X1.65	1	
	203860	Strain Relief	PGB21-18B	2	
	709421	Strain Relief	MG20X1.65	1	
56	709409	Strain Relief	PG9	1	
	201458	Hole Plugs	HP-22	1	
58	207080	Plate		1	
	207917	Plate		1	
	208103	Plate		1	
59	WS060000	Lock Washer	M6	4	
60	SR069300	Cap Screw	M6*12	4	
61	201458	Hole Plugs	HP-22	1	
62	SJ069300	Button Head Screw	M6*12	4	
63	WS060000	Lock Washer	M6	4	
64	WF061310	Washer	M6* $\psi$ 13	4	
65	200867	Electric.Panel	400V 3~	1	
66	200867A-1	Plate		1	
	200867A-2	Plate		1	
67	PS062500	Spring Pin	$\psi$ 6*25	4	
68	AB207399	Steel Wire ASM		1	
101	WF051210	Washer	M5x12	2	
102	SP050200	Pan Head Screw	M5x10	2	
103	200840	Pointer		1	
104	200841	Fix Plate		1	
105	WF061310	Washer	M6x13	2	
106	207399	Steel Wire		1	
107	SR050200	Cap Screw	M5x10	2	
108	SS050200	Setscrew	M5x10	1	
109	200843	Indicator Block		1	
110	SR069300	Cap Screw	M6x12	2	
111	WS060000	Lock Washer	M6	2	
112	200842	Shaft		1	
113	WF061310	Washer	M6x13	2	
114	200993	Spring		1	

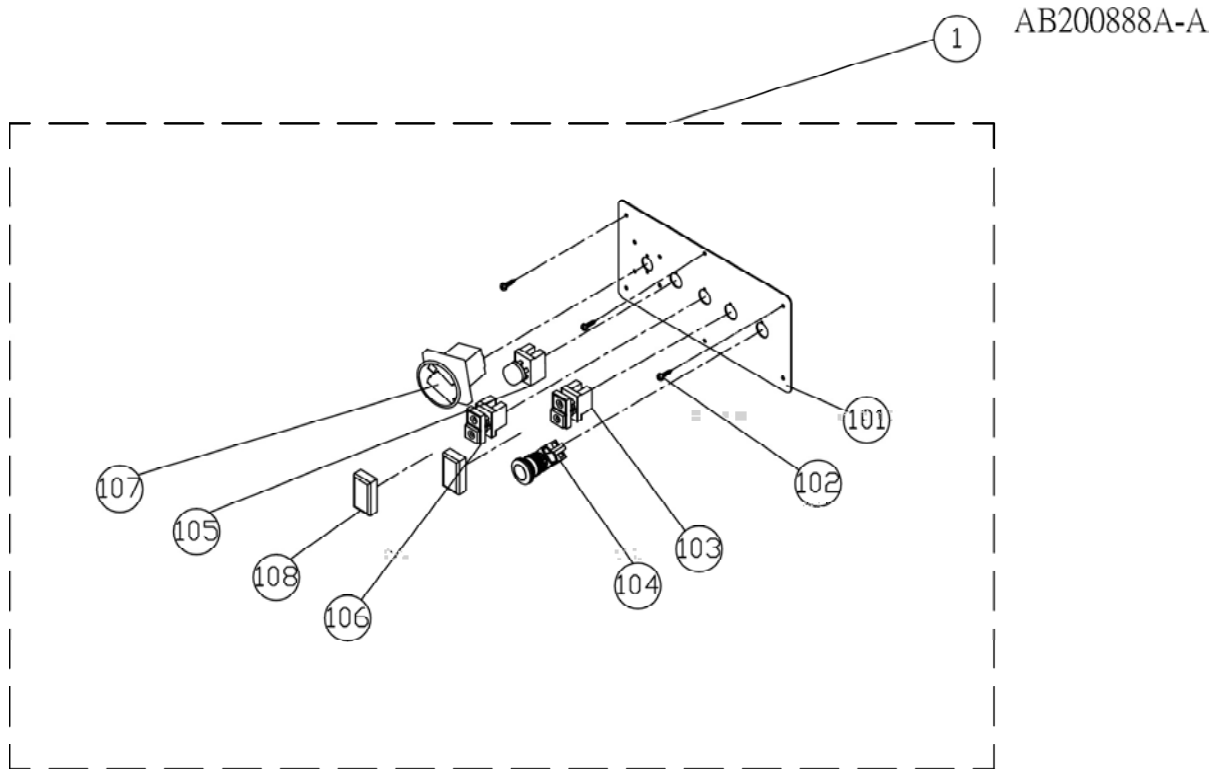
ITEM	PART NO	PARTS NAME	SIZE	Q`TY	NOTE
69	SP040400	Pan Head Screw/W	M4x20	2	
70	201785	Plate		1	
71	LM001076	Tilt Scale		1	
72	WF040808	Washer	M4*ψ8	2	
73	NF040700	Hex Nut	M4	2	
74	SR069300	Cap Screw	M6*12	8	
75	WS060000	Lock Washer	M6	8	
76	WF061310	Washer	M6*ψ13	8	
77	207309-33	Plate		1	R
78	206368	Front Cover		1	R
	206404	Front Cover		1	
79	207299-32	Plate		1	R
82	SH161000	Hex Head Bolt	M16*50	4	
83	NH162400	Hex Nut	M16	4	
84	136019	Cord Connetor	224-201	2	
85	994809	Power Switch	ZH-HD-2	1	
	994862	Power Switch	VCF3-63A(KCF2P2)	1	
86	207568	Plate		1	
87	ST049300	Tap Screw		4	
88	170736	Hanger		2	



ITEM	PART NO	PARTS NAME	SIZE	Q`TY	NOTE
1	SS100400	Set Screw	M10*20	5	H
2	NH101700	Hex Nut	M10	5	H
3	207077	Left Ext. Plate		1	R
	207151	Left Ext. Plate		1	R / S
4	SR100500	Cap Screw	M10*25	5	
5	206362	Table		1	R
6	207078	Ext. Plate		1	R
	207079	Ext. Plate		1	R / S
7	WF102030	Washer	M10*ψ20	5	
8	WS100000	Lock Washer	M10	5	
9	SJ069300	Button Head Screw	M6*12	4	
10	206354	Table Insert		1	
11	208436	Set Screw	M16*100	4	
12	NL162400	Lock Nut	M16	4	
13	205016	Washer		8	
14	NH162400	Hex Nut	M16	4	

P305  
(TWO MOTOR-optional)

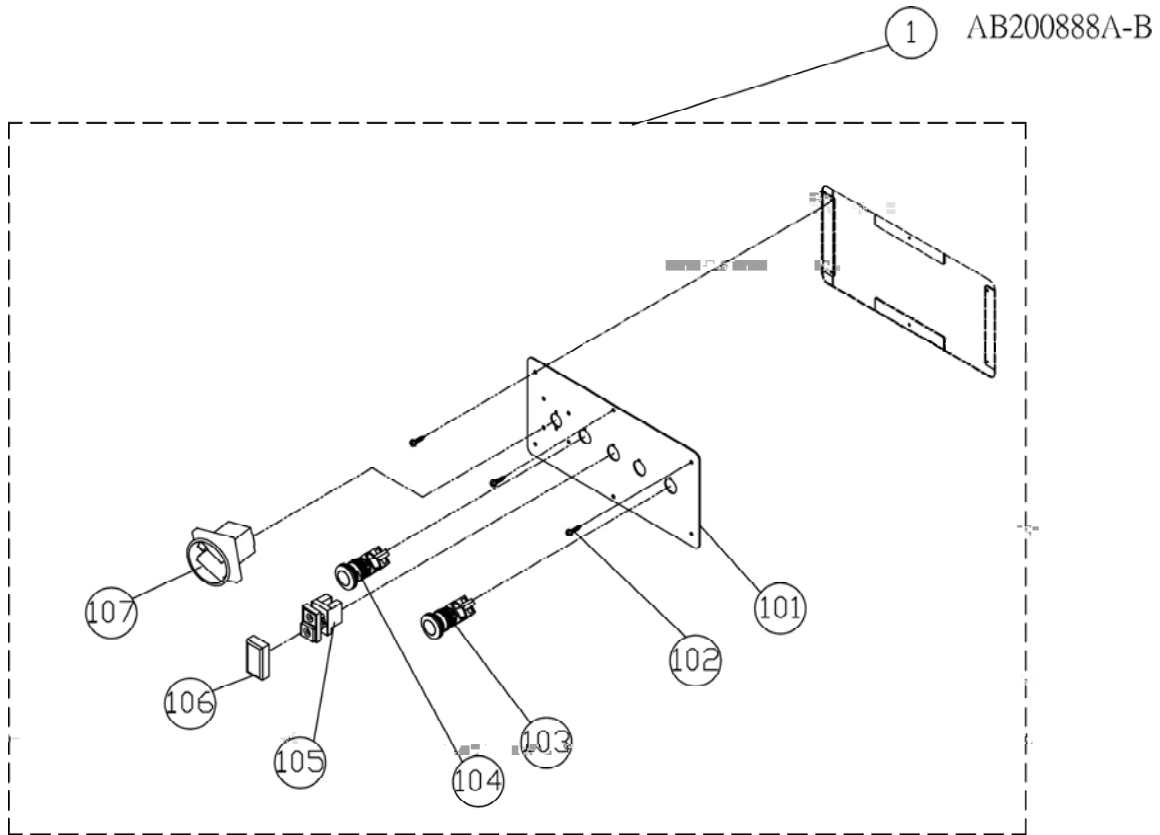
ASSEM02-1



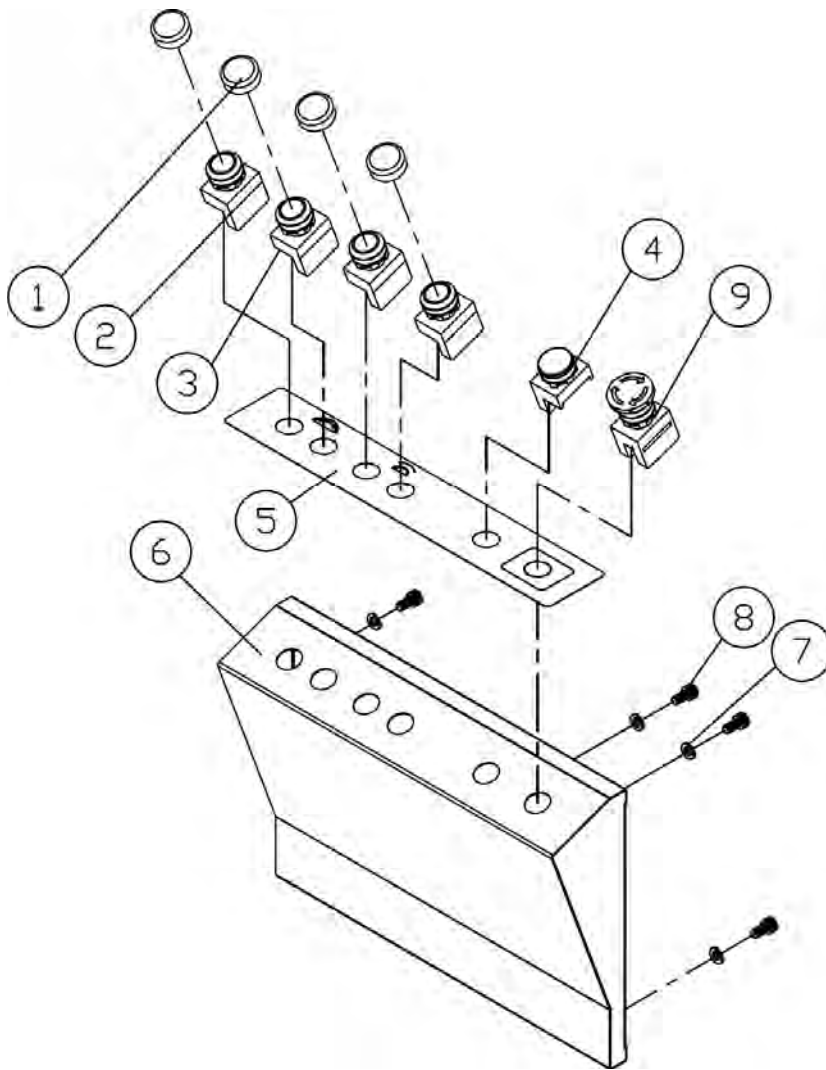
ITEM	PART NO	PARTS NAME	SIZE	Q'TY	NOTE
<b>1</b>	<b>AB200888A-A</b>	<b>Control Panel Face Assembly</b>	<b>(5HP CE.CSA)</b>	<b>1</b>	<b>A, OPT.</b>
101	200888A	Control Panel Face		1	
102	ST049200	Phillips Head Sheet Metal Screw	M4X8	6	
103	994810	Button Switch	HY57(1A1B)	1	
104	994808	Emergency Stop Button	E2R1R(1B)	1	
105	996002	Power Lamp	YK.24V	1	
106	994810	Button Switch	HY57(1A1B)	1	
107	994809	Power Switch	64X64	1	
108	994810A	Dust Cover	R2 PRCD	2	

P305  
(ONE MOTOR)

ASSEM02-2

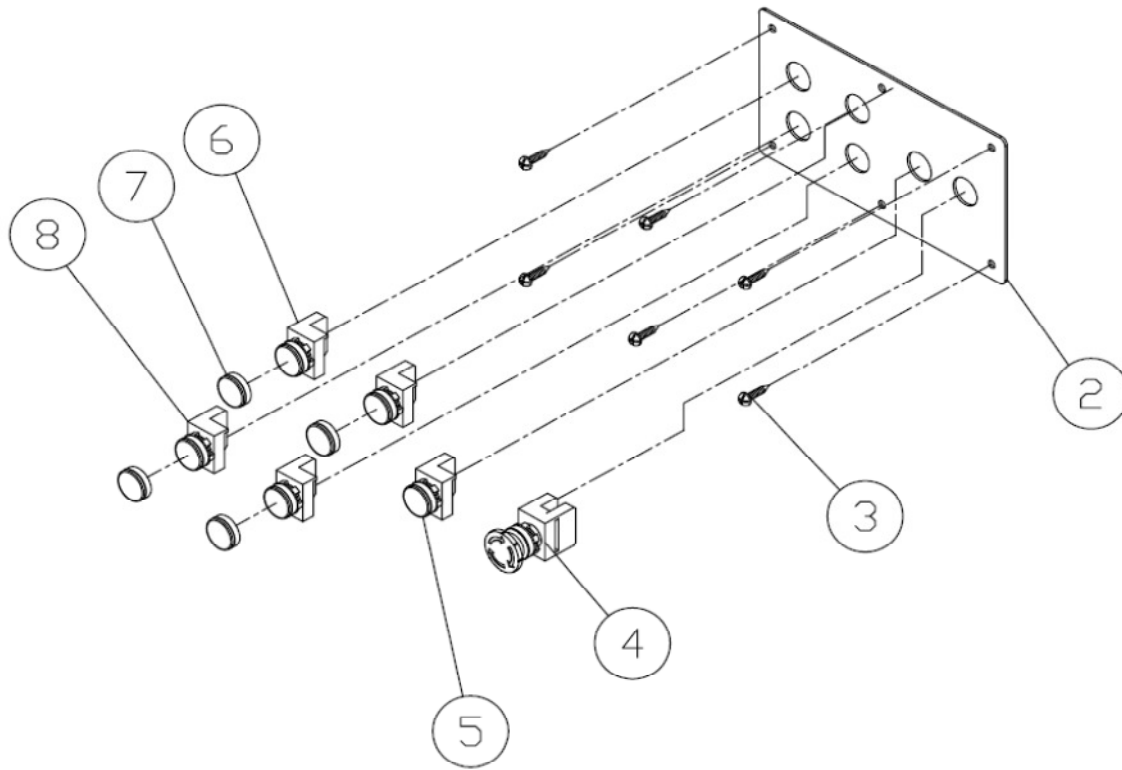


ITEM	PART NO	PARTS NAME	SIZE	Q`TY	NOTE
<b>1</b>	<b>AB200888A-B</b>	<b>Control Panel Face Assembly</b>	<b>(5HP CE.CSA)</b>	<b>1</b>	<b>A</b>
101	200888A	Control Panel Face		1	
102	ST049200	Phillips Head Sheet Metal Screw	M4X8	6	
103	994808	Emergency Stop Button	E2R1R(1B)	1	
104	205504	Power indicator Button		1	
105	994810	Button Switch	HY57(1A1B)	1	
106	994810A	Dust Cover	R2 PRCD	1	
107	994809	Power Switch	64X64	1	

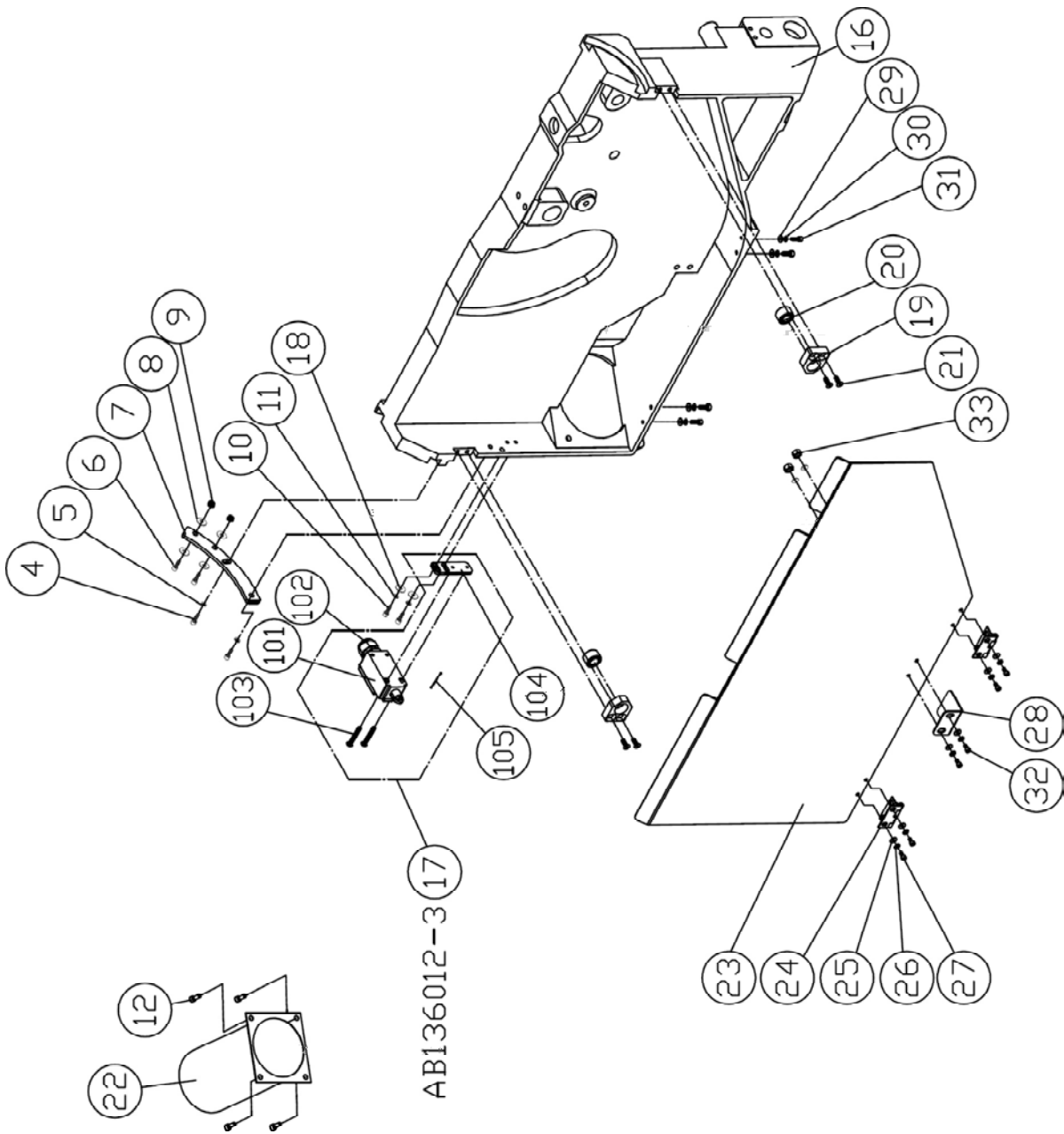


ITEM	PART NO	PARTS NAME	SIZE	Q`TY	NOTE
1	994855A	Dust Cove	R2 PRCF	4	
2	994855	Switch Button-ON	R2 PNF-1A-G	2	
3	994856	Switch Button-OFF	R2 PNF-1B-R	2	
4	996002	Pilot Lamp	YK.24V φ22 (W)	1	
5	207248	Label		1	
6	206403	Plate		1	GK
7	WS060000	Lock Washer	M6	4	
8	SR069400	Cap Screw	M6*16	4	
9	994808	Emergency Stop Button		1	



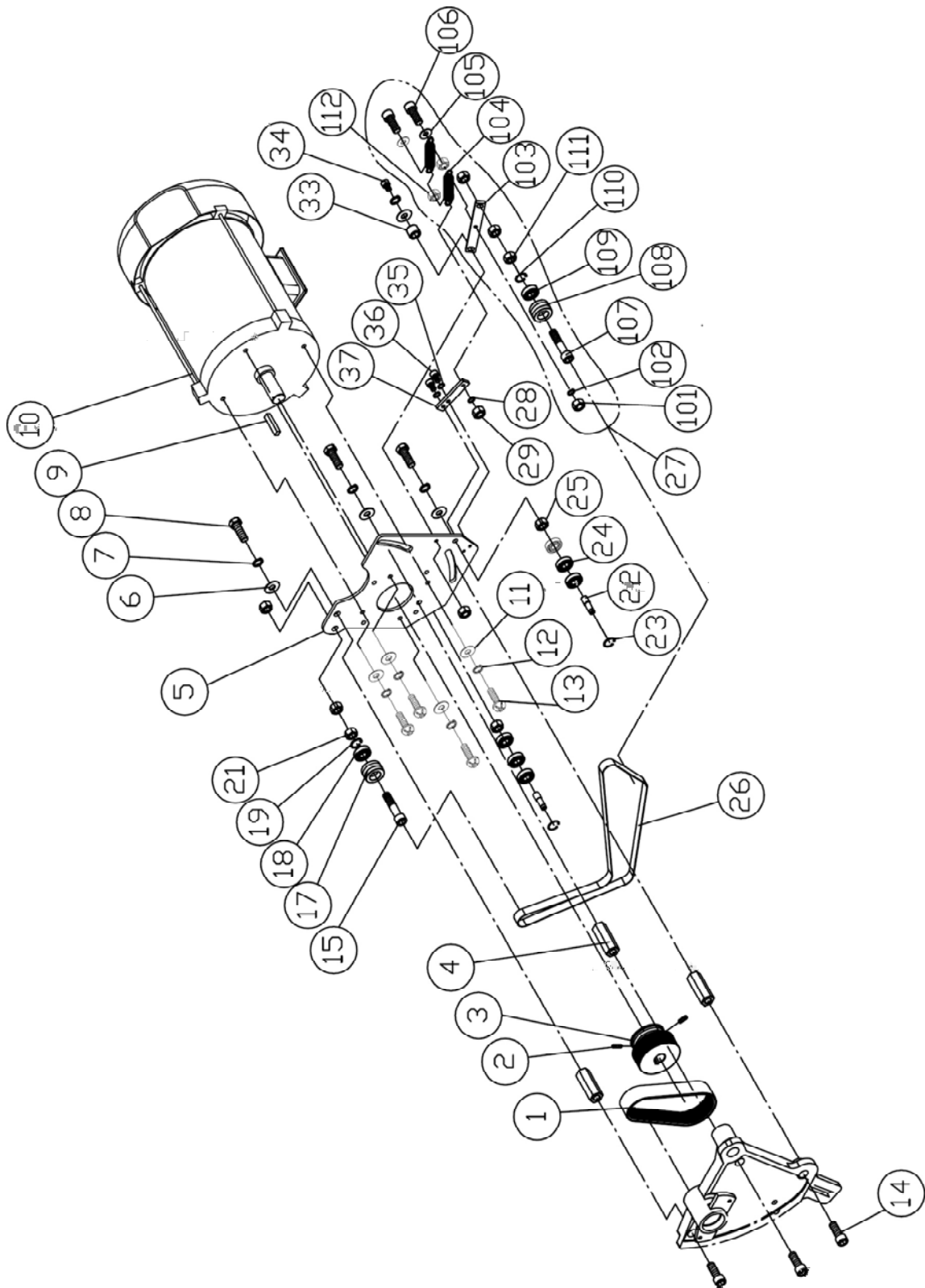


ITEM	PART NO	PARTS NAME	SIZE	Q`TY	NOTE
2	206407	Panel		1	
3	SJ050200	Button Head Screw	M5*10	6	
4	994808	Emergency Stop Button		1	
5	996002	Pilot Lamp	YK.24V φ22 (W)	1	
	996005	Pilot Lamp	KE-22DS	1	
	205504	Pilot Lamp		1	
6	994855	Switch Button-ON	R2 PNF-1A-G	2	
	994855	Switch Button-ON	R2 PNF-1A-G	1	
7	994855A	Dust Cove	R2 PRCF	4	
8	994856	Switch Button-OFF	R2 PNF-1B-R	2	
	994856	Switch Button-OFF	R2 PNF-1B-R	1	



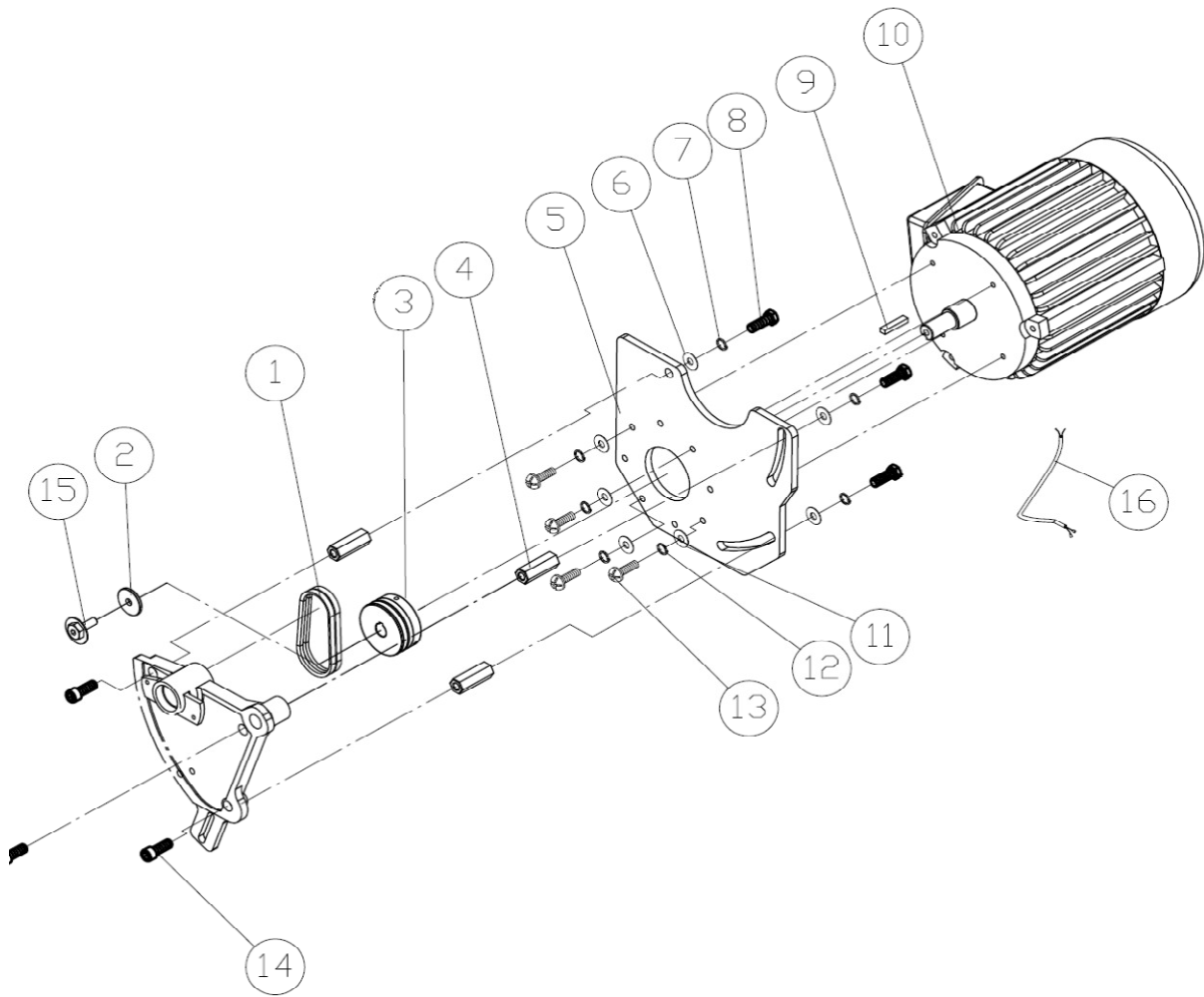
ITEM	PART NO	PARTS NAME	SIZE	Q`TY	NOTE
4	SR069300	Cap Screw	M6*12	2	
5	WS060000	Lock Washer	M6	2	
6	SR059400	Cap Screw	M5*16	2	
7	206337	Fix Plate		1	
8	WF051010	Washer	M5*10	4	

ITEM	PART NO	PARTS NAME	SIZE	Q`TY	NOTE
9	NL050800	Lock Nut	M5	2	
10	SR059300	Cap Screw	M5*12	2	
11	WS050000	Lock Washer	M5	2	
12	SF089300	Hex Head Bolt(+)/W	M8x12	4	
16	206301	Channel Base		1	YF206301
17	AB136012-3	Door Safety Switch Assembly		1	A
101	136012	Door Safety Switch		1	
102	709411	Strain Relief	PG11	1	
103	SP040700	Pan Head Plate	M4*35	2	
104	206341	Fix Plate		1	
105	IC200807	STOP CORD		1	OPT.
	IC206301	STOP CORD		1	OPT.
18	WF051010	Washer	M5*10	2	
19	206359	Plate		2	
20	203249	Magnetic Iron(assembly)		2SETS	A
	203249-1	Magnetic Iron		1	
	203249-3	Screw		1	
21	SM060400	Sunkhead Socket Screw	M6x20	4	
22	206118	Dust Port		1	
23	206324	Cover		1	F1L
24	207940	Hinge		2	
25	WF051010	Washer	M5*10	8	
26	WS050000	Lock Washer	M5	6	
27	SR059200	Cap Screw	M5*8	4	
28	207152	Plate		1	
29	WF051010	Washer	M5*10	4	
30	WS050000	Lock Washer	M5	4	
31	SR050200	Cap Screw	M5*10	4	
32	SR059400	Cap Screw	M5*16	2	
33	NH050800	Hex Nut	M5	2	

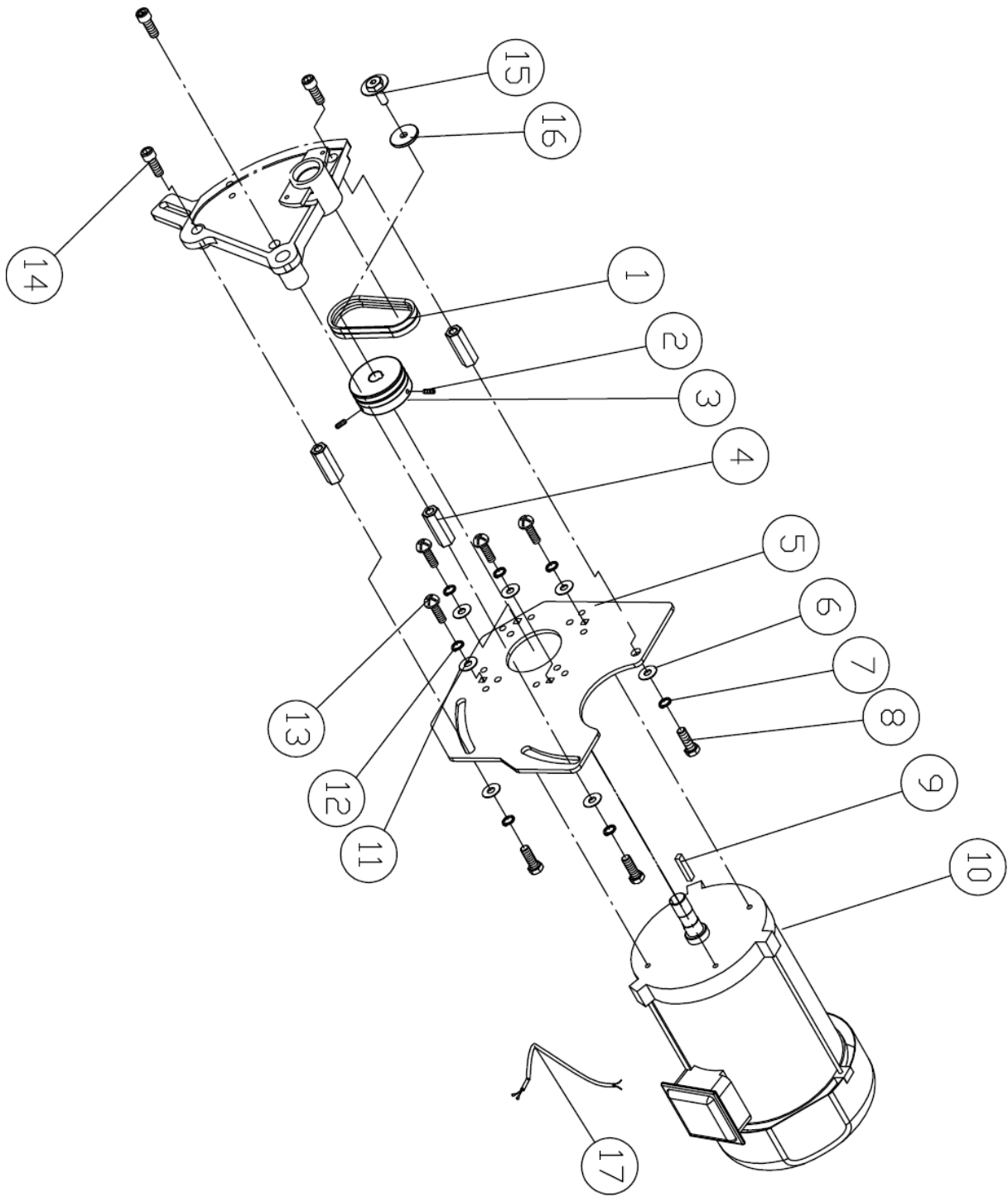


ITEM	PART NO	PARTS NAME	SIZE	Q`TY	NOTE
1	LJ019130	Belt	PJ190 x 13	1	OPT , 50Hz
	LJ018130	Belt	PJ180 x 13	1	OPT , 60Hz
2	SS069200	Set screw	M6x8	3	
3	206168	Pulley	PJ x 13	1	OPT , 50Hz
	206169	Pulley	PJ x 13	1	OPT , 60Hz
4	201333	Shaft		3	
5	206164	Main Motor Plate		1	
6	WF132225	Washer	M13x $\phi$ 22	3	
7	WS120000	Lock Washer	M12	3	
8	SH120600	Hex Head Bolt	M12x30	3	
9	KD080740	Key	8x7x40	1	
10	MA206302	Main Motor	3HP	1	S
	MH204006	Main Motor	5HP(220V/440V)	1	M20H OPT.
11	WF081818	Washer	M8x $\phi$ 18	4	
12	WS080000	Lock Washer	M8	4	
13	SJ080400	Hex Head Bolt	M8x20	4	
14	SR120600	Cap Screw	M12x30	3	
15	SR121100	Cap Screw	M12x50	1	
17	201322	Idler		1	
18	BB600102	Bearing	6001ZZ	1	
19	RR280010	Check ring	$\phi$ 28	1	
21	NH121904	Hex Nut	M12xP1.75X6t	3	
22	206394	Shaft		2	
23	RS100000	Check ring	$\phi$ 10	2	
24	BB620002	Bearing	6200ZZ	6	
25	NH121904	Hex Nut	M12xP1.75X6t	2	
26	LF460010	Belt	15x1185	1	OPT,50Hz
	LF450002	Belt	15x1160	1	OPT,60Hz
27	AB206306	Rotate Plate (ASM.)		1	
101	NH081304	Hex Nut	M8*1.25P*T4	1	
102	WS080000	Lock Washer	M8	1	
103	206306	Rotate Plate		1	
104	201275	Expansion Spring		2	
105	WF081818	Washer	M8x $\phi$ 18	2	
106	SH080800	Hex Head Bolt	M8x40	2	
107	SR121100	Cap Screw	M12x50	1	
108	201322	Idler		1	
109	BB600102	Bearing	6001ZZ	1	

ITEM	PART NO	PARTS NAME	SIZE	Q`TY	NOTE
110	RR280010	Check ring	$\phi$ 28	1	
111	NH121904	Hex Nut	M12xP1.75X6T	3	
112	NH081300	Hex Nut	M8	2	
28	WS080000	Lock Washer	M8	2	
29	NH081300	Hex Nut	M8	1	
33	200964	Bushing		1	
34	SR080400	Cap Screw	M8x20	1	
35	WS060000	Lock Washer	M6	2	
36	SR069400	Cap Screw	M6x16	2	
37	206307	Plate		1	

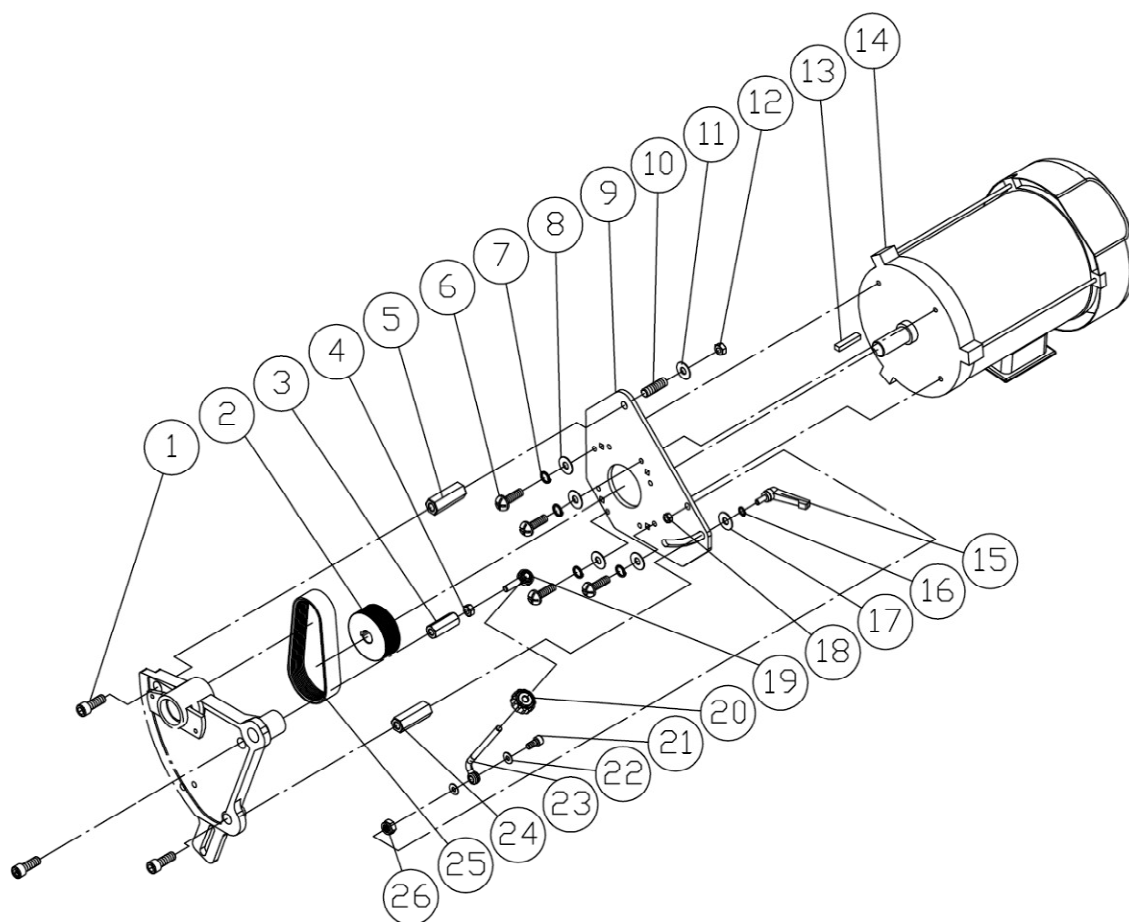


ITEM	PART NO	PARTS NAME	SIZE	Q`TY	NOTE
1	206399	Belt	3VX-250	2	60Hz
2	WF104030	Washer	M10*ψ40*3t	1	
3	208042	Belt Pulley	60Hz	1	CSA
4	201333	Shaft		3	
5	206396D	Main Motor Plate		1	
6	WF132225	Washer	M13*ψ22	3	
7	WS120000	Lock Washer	M12	3	
8	SH120700	Hex Head Bolt	M12×35	3	
9	KD080740	Key	8x7x40	1	
10	MA208002	Main Motor	7.5HP(220V/440V)	1	M20X
11	WF081818	Washer	M8*ψ18	4	
12	WS080000	Lock Washer	M8	4	
13	SJ080500	Hex Head Bolt	M8×25	4	
14	SR120600	Cap Screw	M12×30	3	
15	SR100402	Cap Screw	M10*20(LH)	1	
16	IC206336	Temperature Cord		1	CSA



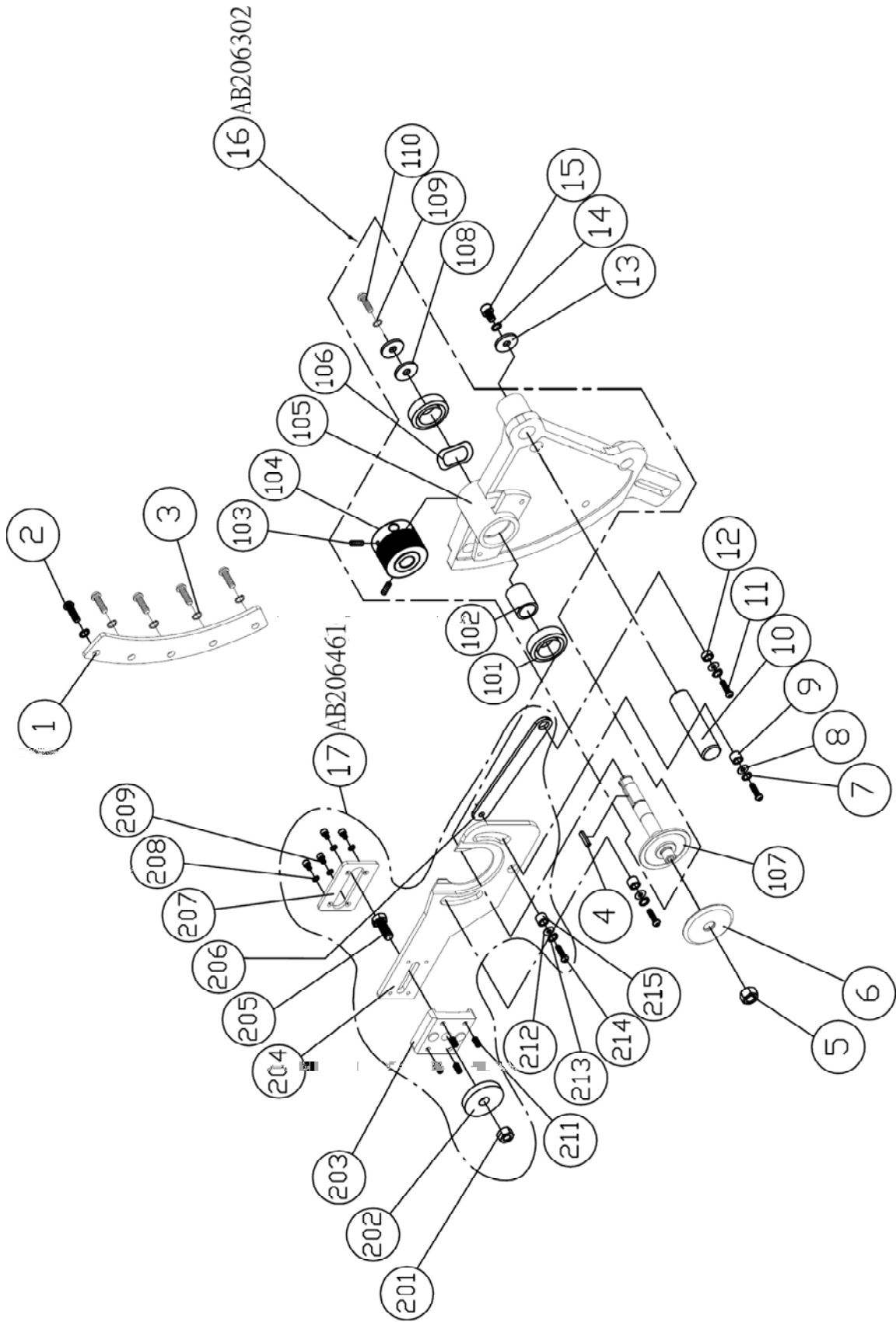


ITEM	PART NO	PARTS NAME	SIZE	Q`TY	NOTE
1	208044	Belt	3VX-265	2	50Hz/S
	206399	Belt	3VX-250	2	60Hz/S
2	SS080200	Setscrew	M8×10	6	
3	208043	Belt Pulley	50Hz	1	CE/S
	208042	Belt Pulley	60Hz	1	CSA/S
4	201333	Shaft		3	
5	206396	Main Motor Plate		1	
	206396D	Main Motor Plate		1	
6	WF132225	Washer	M13×ψ22	3	
7	WS120000	Lock Washer	M12	3	
8	SH120700	Hex Head Bolt	M12×35	3	
9	KD080745	Key	8x7x45	1	
10	MH204006	Main Motor		1	M20H
	MA208002	Main Motor		1	M20X
11	WF081818	Washer	M8×ψ18	4	
12	WS080000	Lock Washer	M8	4	
13	SJ080400	Hex Head Bolt	M8×20	4	
	SJ080500	Hex Head Bolt	M8×25	4	
14	SR120600	Cap Screw	M12×30	3	
15	SR100402	Cap Screw	M10*20(LH)	1	
16	WF104030	Washer	M10*ψ40*3t	1	
17	IC207012	Temperature Cord		1	
	IC207071	Temperature Cord		1	



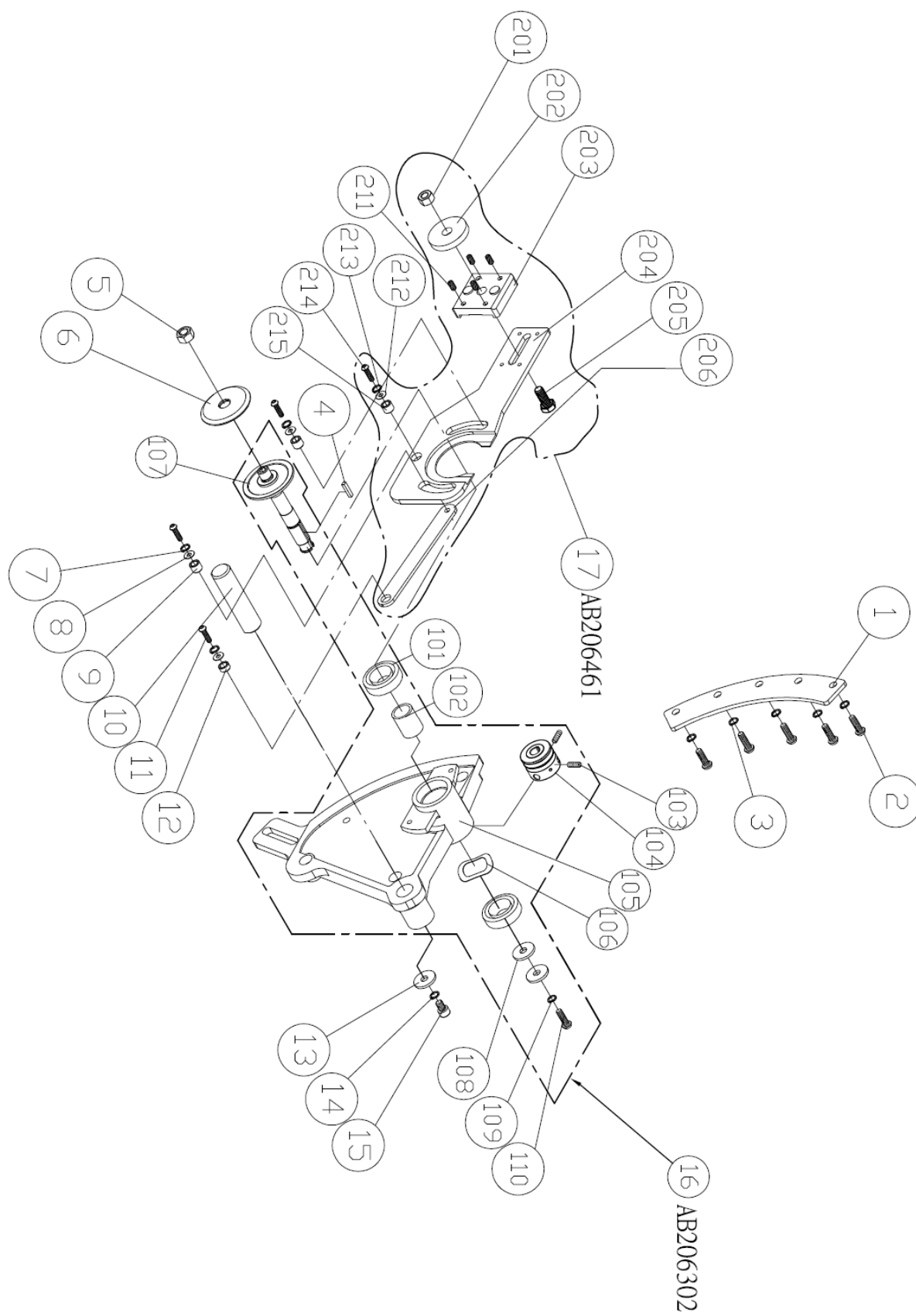
ITEM	PART NO	PARTS NAME	SIZE	Q`TY	NOTE
1	208043	Belt Pulley	50Hz	1	CE/S
	208042	Belt Pulley	60Hz	1	CSA/S
2	SS080200	Setscrew	M8×10	3	
3	206600	Shaft		1	
4	NH101700	Hex Nut	M10	1	
5	201333	Shaft		1	
6	SJ080400	Hex Head Bolt	M8×20	4	
7	WS080000	Lock Washer	M8	4	
8	WF081818	Washer	M8×ψ18	4	
9	206396A	Main Motor Plate		1	
	206396C	Main Motor Plate		1	
10	SS121100	Setscrew	M12×55	1	
11	WF132225	Washer	M13×ψ22	1	
12	NL121900	Hex Nut		1	
13	KD080745	Key	8x7x45	1	
14	MH204006	Main Motor	5HP	1	M20H
	MA208002	Main Motor	7.5HP	1	M20X
15	207134	Lock Knob		1	

ITEM	PART NO	PARTS NAME	SIZE	Q`TY	NOTE
16	WS080000	Lock Washer	M8	1	
17	WF083030	Washer	M8* $\psi$ 30	1	
18	NH101700	Hex Nut	M10	1	
19	203167	Eye Bolt	M10*60	1	
20	206598	Hex Nut	M10	1	
21	SR100700	Cap Screw	M10*35	1	
22	WF102025	Washer	M10* $\psi$ 20	2	
23	203044	Bolt		1	
24	206599	Shaft		1	
25	208044	Belt	3VX-265	2	50Hz/S
	206399	Belt	3VX-250	2	60Hz/S
26	SR120600	Cap Screw	M12 $\times$ 30	1	



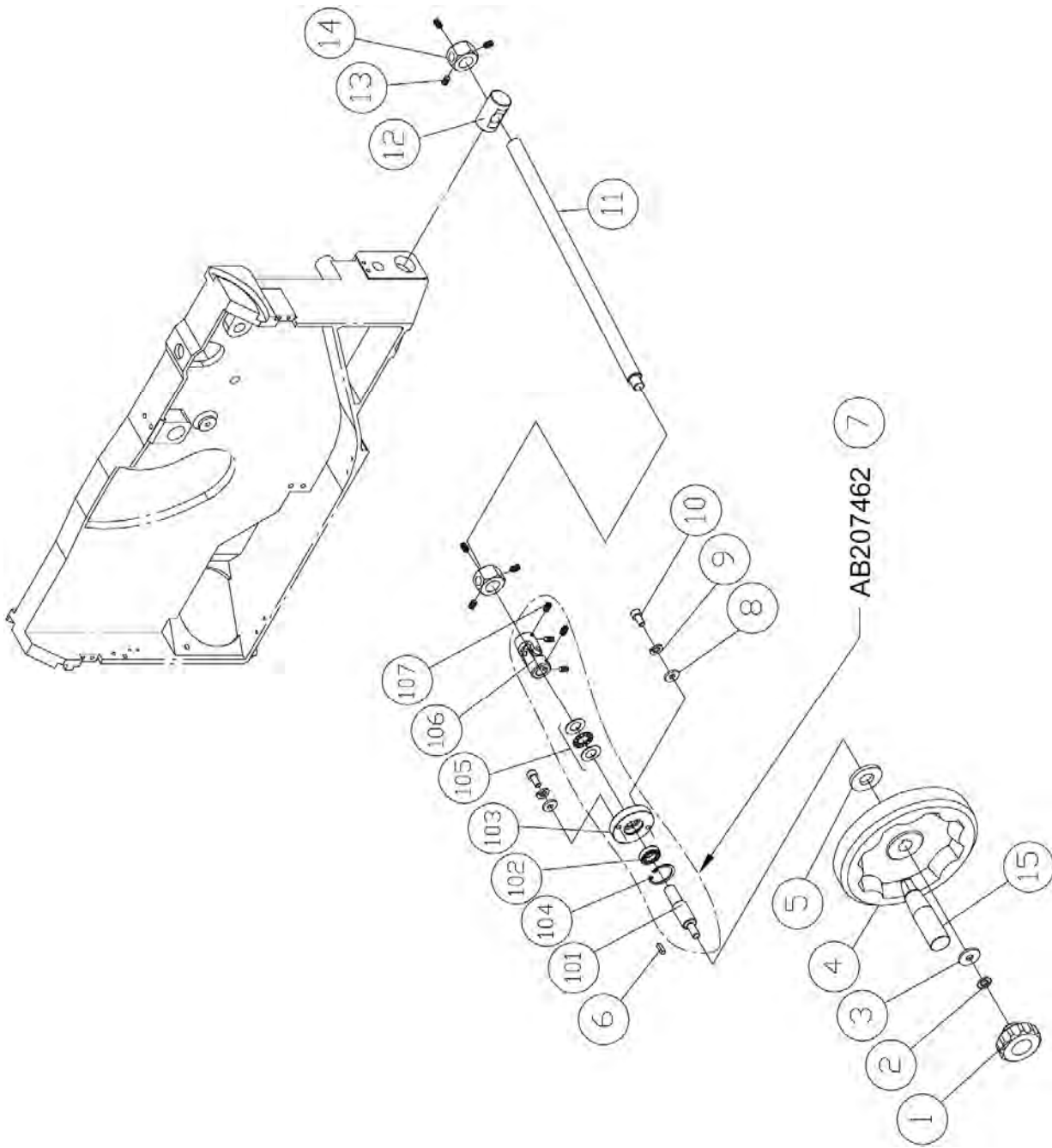
ITEM	PART NO	PARTS NAME	SIZE	Q'TY	NOTE
1	206304	Gip Plate		1	
2	SJ100500	Button Head Screw	M10×25	5	
3	WS100000	Spring Washer	M10	5	
4	KD050520	Key	5x5x20	1	
5	201822	Nut	M16x2.0	1	
6	206350	Arbor Flange	ψ25.4	1	OPT.
	206380	Arbor Flange	ψ30	1	
7	WS080000	Lock Washer	M8	3	
8	WF083030	Washer	M8×ψ30	3	
9	200964	Bushing		2	
10	201205	Shaft		1	
11	SJ080400	Button Head Screw	M8×20	3	
12	201346	Bushing		1	
13	WF083030	Washer	M8×ψ30	1	
14	WS080000	Lock Washer	M8	1	
15	SR080400	Cap Screw	M8×20	1	
16	AB206302~		ITEM:101~107	1	A (CSA)
101	BB620604	Bearing	6206LLB	2	
102	206311	Spacer		1	
103	SS069200	Setscrew	M6×8	3	
104	206167	Belt Pulley	50Hz & 60Hz	1	
105	206302	Rotate Plate		1	YF206302
106	WW476004	Wave Washer	ψ47×ψ60	3	
107	206357	Main Arbor	ψ30	1	
	206310	Main Arbor	ψ25.4	1	OPT.
108	WF083030	Washer	M8×ψ30	2	
109	WS080000	Lock Washer	M8	1	
110	SJ080400	Button Head Screw	M8×20	1	
17	AB206461	Fix Block ASM		1	
201	NH101704	Hex Nut	M10	1	
202	WF104040	Washer	M10×ψ40	1	
203	206461	Fix Block		1	
204	206309	Locate Plate		1	
205	SC100700	Hex Head Bolt	M10×35	1	
206	206360	Link Plate		1	
207	201881	plate		1	
208	WS050000	Lock Washer	M5	4	
209	SJ050200	Button Head Screw	M5×10	4	

ITEM	PART NO	PARTS NAME	SIZE	Q`TY	NOTE
211	SS050200	Setscrew	M5x10	4	
212	WF083030	Washer	M8×ψ30	1	
213	WS080000	Lock Washer	M8	1	
214	SJ080400	Button Head Screw	M8×20	1	
215	200964	Bushing		1	

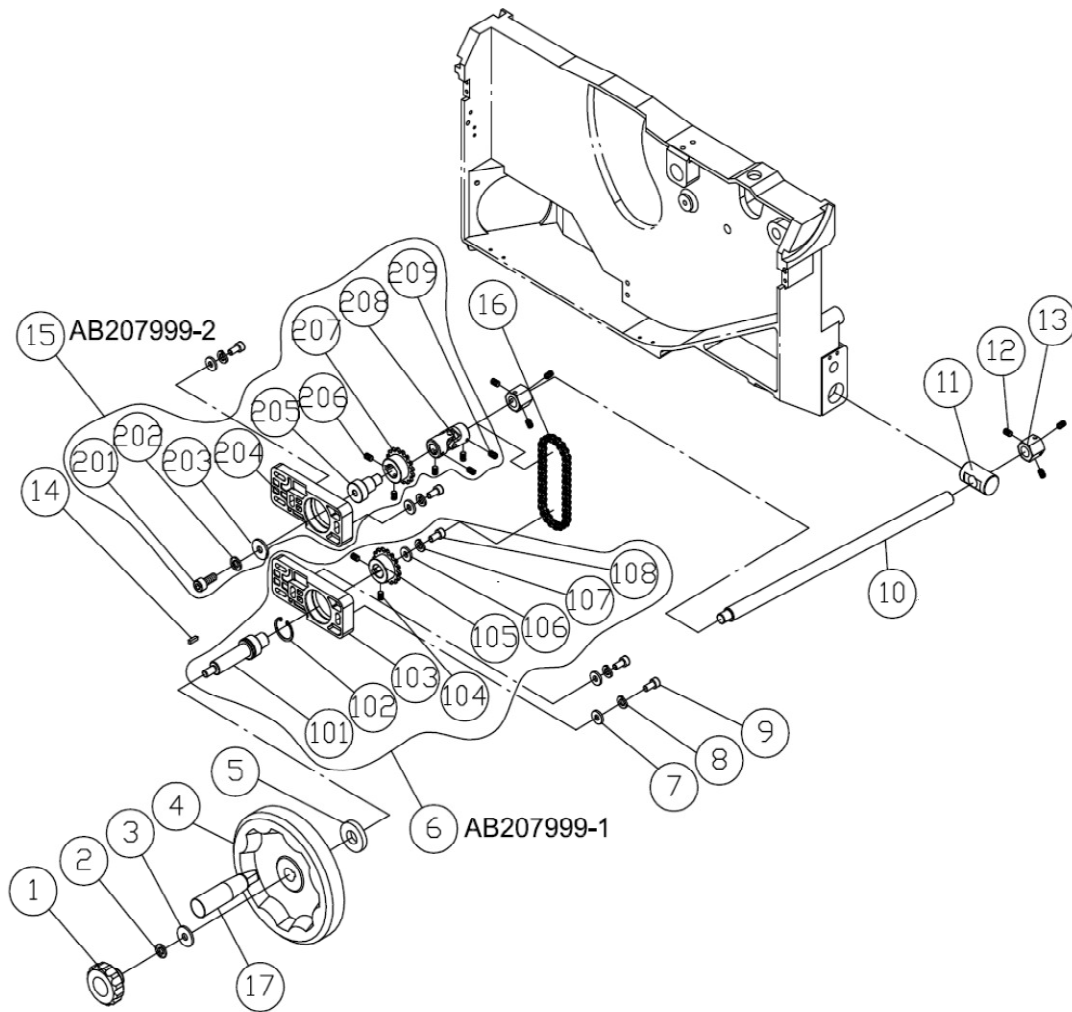


ITEM	PART NO	PARTS NAME	SIZE	Q'TY	NOTE
1	206304	Gip Plate		1	
2	SJ100500	Button Head Screw	M10×25	5	
3	WS100000	Spring Washer	M10	5	
4	KD050520	Key	5x5x20	1	
5	201822	Nut	M16x2.0	1	
6	206350	Arbor Flange	ψ25.4	1	S
	206380	Arbor Flange	ψ30	1	
7	WS080000	Lock Washer	M8	3	
8	WF083030	Washer	M8×ψ30	3	
9	200964	Bushing		3	
10	201205	Shaft		1	
11	SJ080400	Button Head Screw	M8×20	3	
12	201346	Bushing		1	
13	WF083030	Washer	M8×ψ30	1	
14	WS080000	Lock Washer	M8	1	
15	SR080400	Cap Screw	M8×20	1	
16	AB206302-3		SS-D30P2 D305P2	1	A
	AB206302-4		SS-D30P2 D305P2	1	A
	AB206302-5		SS-D30P2 D305P2	1	A
101	BB620604	Bearing	6206LLB(BLACK)	2	
102	206311	Spacer		1	
103	SS050200	Setscrew	M5×10	3	
104	208041	Pulley		1	
105	206302	Rotate Plate		1	YF206302
106	WW476004	Wave Washer	ψ47×ψ60	2	
107	206357	Main Arbor	ψ30	1	
	206310	Main Arbor	ψ25.4	1	S
108	WF083030	Washer	M8×ψ30	2	
109	WS080000	Lock Washer	M8	1	
110	SJ080400	Button Head Screw	M8×20	1	
17	AB206461	Fix Block ASM		1	
201	NH101704	Hex Nut	M10	1	
202	WF104040	Washer	M10×ψ40	1	
203	206461	Fix Block		1	
204	206309	Locate Plate		1	
205	SC100600	Bolt	M10×30	1	
206	206360	Link Plate		1	
211	SS050200	Setscrew	M5x10	4	
212	WF083030	Washer	M8×ψ30	1	
213	WS080000	Lock Washer	M8	1	
214	SJ080400	Button Head Screw	M8×20	1	
215	200964	Bushing		1	



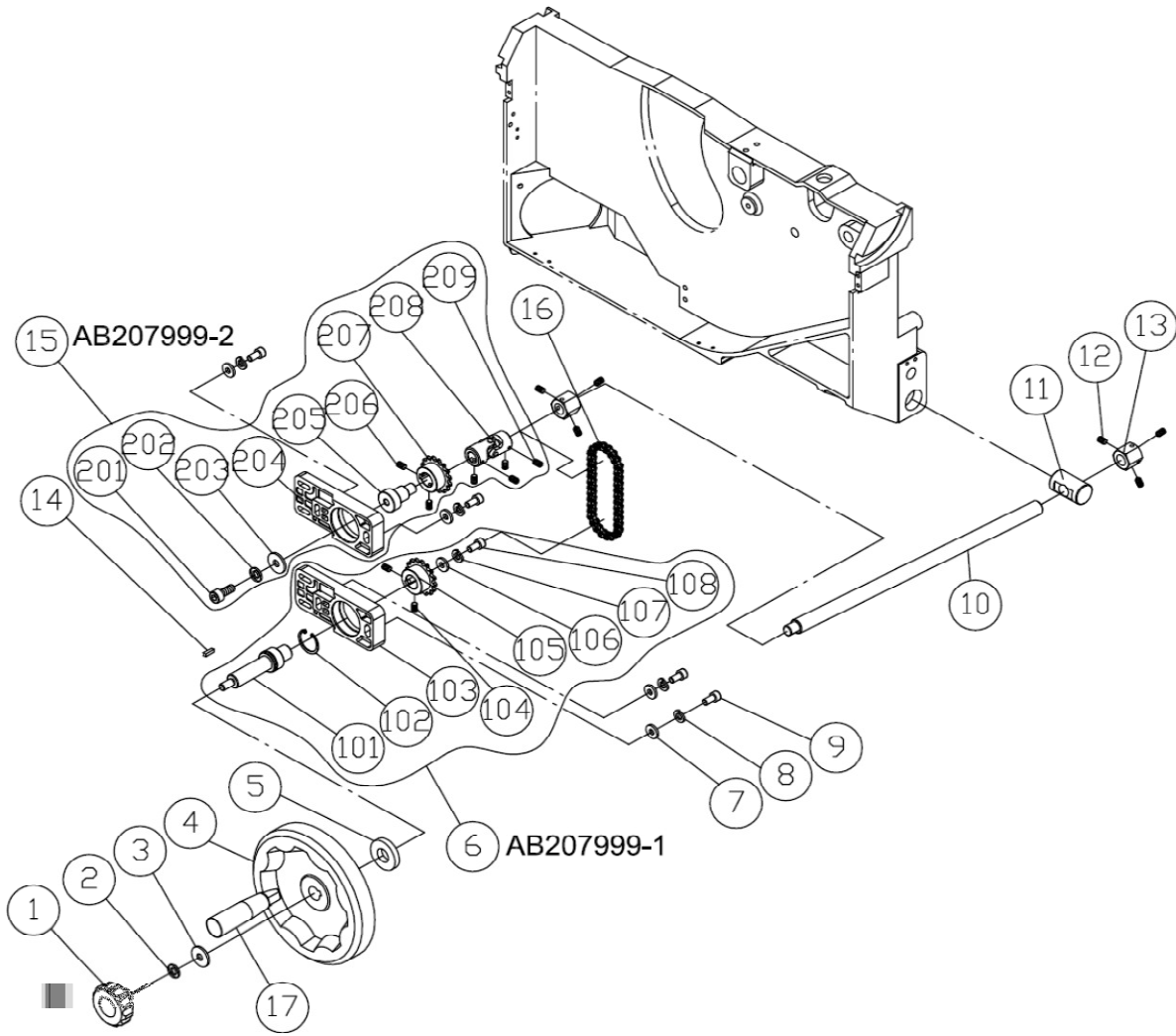


ITEM	PART NO	PARTS NAME	SIZE	Q`TY	NOTE
1	100203	Lock Knob	M10	1	
2	204263	Washer	$\psi 10 \times \psi 20$	1	
3	WF102730	Washer	M10 $\times \psi 27$	1	
4	206434A	hand wheel	8"	1	S
	200866	hand wheel	8"	1	OPT.
5	207167	Washer	T8	1	S
	201567	Washer	T5	1	OPT.
6	KS070720	Key	7x7x20	1	
7	AB207462	Hand Wheel Shaft Assembly		1	
101	207462	Hand Wheel Shaft		1	
102	BB690202	Bearing	6902ZZ	1	
103	207252	Locate Ring		1	
104	RR280010	Ext. Retaining Ring	R28	1	
105	994204	Thrust Bearing	NTB1528+AS	1	
106	207461	Free Joint	$\psi 14$	1	
107	SS069100	Set Screw	M6 $\times 6$	4	
8	WF081818	Lock Washer	M8 $\times \psi 18$	2	
9	WS080000	Lock Washer	M8	2	
10	SR080400	Cap Screw	M8 $\times 20$	2	
11	207176	Screw		1	
12	206328	Shaft		1	
13	SS069100	Set Screw	M6 $\times 6$	6	
14	206379	Set Nut		2	
15	200866-1	Handle		1	S



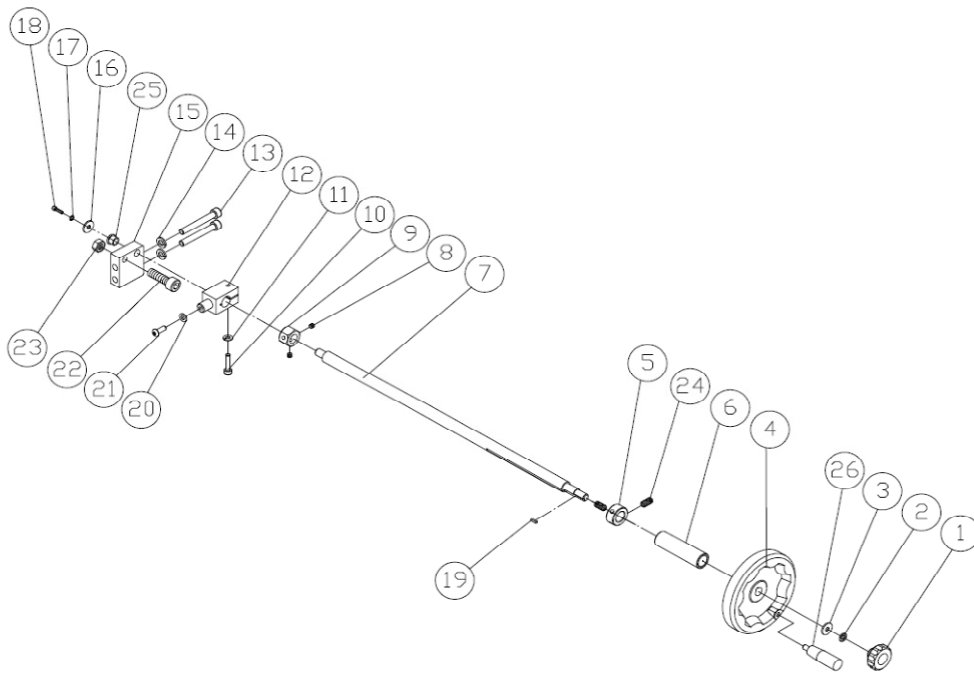
ITEM	PART NO	PARTS NAME	SIZE	Q`TY	NOTE
1	100203	Lock Knob	M10	1	
2	204263	Washer	ψ10×ψ20	1	
3	WF102730	Washer	M10×27	1	
4	206434A	hand wheel	8"	1	
	200866	hand wheel	8"	1	S
5	207167	Washer		1	
	201567	Washer			S
6	AB207999-1	Locate Plate ASM		1	
101	206444	Shaft		1	
102	RS300010	Int. Retaining Ring	IS30	1	
103	207999	Locate Plate		1	
104	SS060200	Set Screw	M6×10	2	
105	207115	Sprocket		1	
106	WF083030	Lock Washer	M8xψ30	1	
107	WS080000	Lock Washer	M8	1	
108	SR080400	Cap Screw	M8×20	1	
7	WF082320	Lock Washer	M8xψ20x2t	4	
8	WS080000	Lock Washer	M8	4	

ITEM	PART NO	PARTS NAME	SIZE	Q`TY	NOTE
9	SR080700	Cap Screw	M8×35	4	
10	207176	Screw		1	
11	206328	Shaft		1	
12	SS069100	Set Screw	M6×6	6	
13	206379	Set Nut		2	
14	KS070720	Key	7x7x20	1	
15	AB207999-2	Locate Plate ASM		1	
201	SR100400	Cap Screw	M10*20	1	
202	WS100000	Lock Washer	M10	1	
203	WF104030	Washer	M10×ψ40	1	
204	207999	Locate Plate		1	
205	206410	Shaft		1	
206	SS060200	Set Screw	M6×10	2	
207	207115	Sprocket		1	
208	207461	Free Joint	ψ14	1	
209	SS069100	Set Screw	M6×6	4	
16	206441	Chain		1	
17	200866-1	Handle		1	
					S

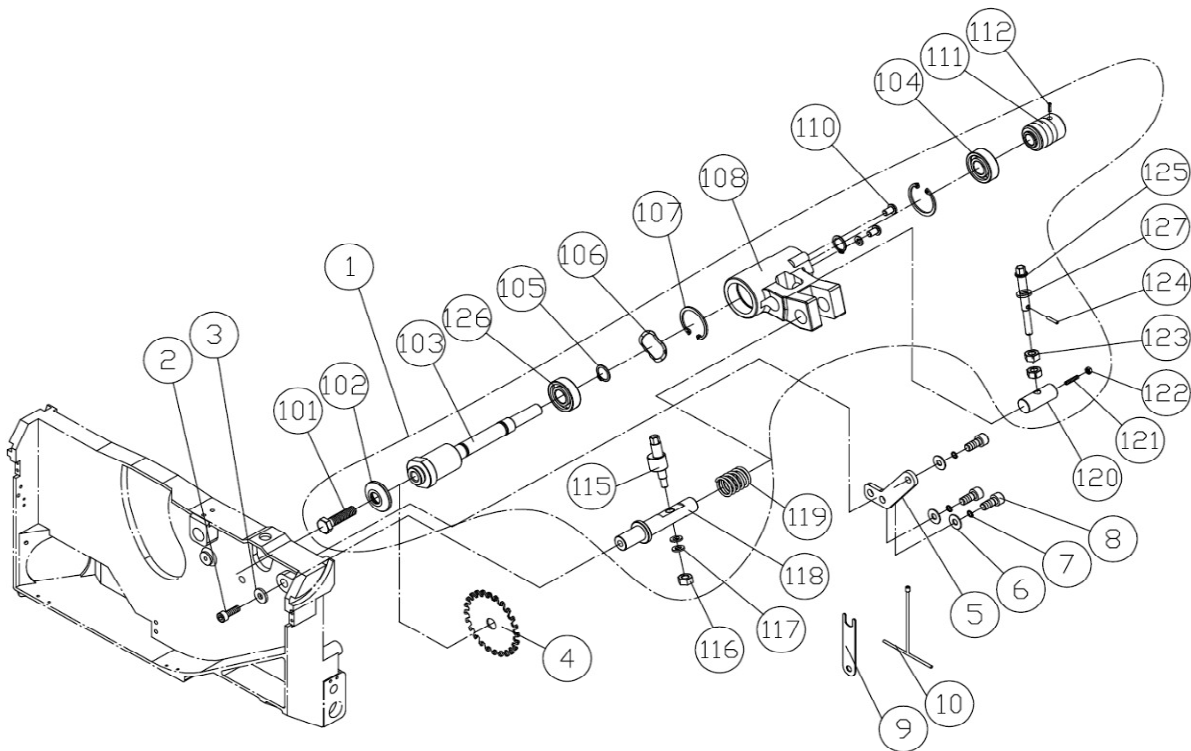


ITEM	PART NO	PARTS NAME	SIZE	Q`TY	NOTE
1	100203	Lock Knob	M10	1	
2	204263	Washer	ψ10×ψ20	1	
3	WF102730	Washer	M10×27	1	
4	206434A	hand wheel	8"	1	
5	207167	Washer		1	
6	AB207999-1	Locate Plate ASM		1	
101	206444	Shaft		1	
102	RS300010	Int. Retaining Ring	IS30	1	
103	207999	Locate Plate		1	
104	SS060200	Set Screw	M6×10	2	
105	207115	Sprocket		1	
106	WF083030	Lock Washer	M8×ψ30	1	
107	WS080000	Lock Washer	M8	1	
108	SR080400	Cap Screw	M8×20	1	
7	WF082320	Lock Washer	M8×ψ20×2t	4	
8	WS080000	Lock Washer	M8	4	
9	SR080700	Cap Screw	M8×35	4	

ITEM	PART NO	PARTS NAME	SIZE	Q`TY	NOTE
10	206651	Screw	L=385	1	
11	206328	Shaft		1	
12	SS069100	Set Screw	M6×6	6	
13	206379	Set Nut		2	
14	KS070720	Key	7x7x20	1	
15	AB207999-2	Locate Plate ASM		1	
201	SR100400	Cap Screw	M10*20	1	
202	WS100000	Lock Washer	M10	1	
203	WF104030	Washer	M10×ψ40	1	
204	207999	Locate Plate		1	
205	206410	Shaft		1	
206	SS060200	Set Screw	M6×10	2	
207	207115	Sprocket		1	
208	207461	Free Joint	ψ14	1	
209	SS069100	Set Screw	M6×6	4	
16	206441	Chain		1	
17	200866-1	Handle		1	



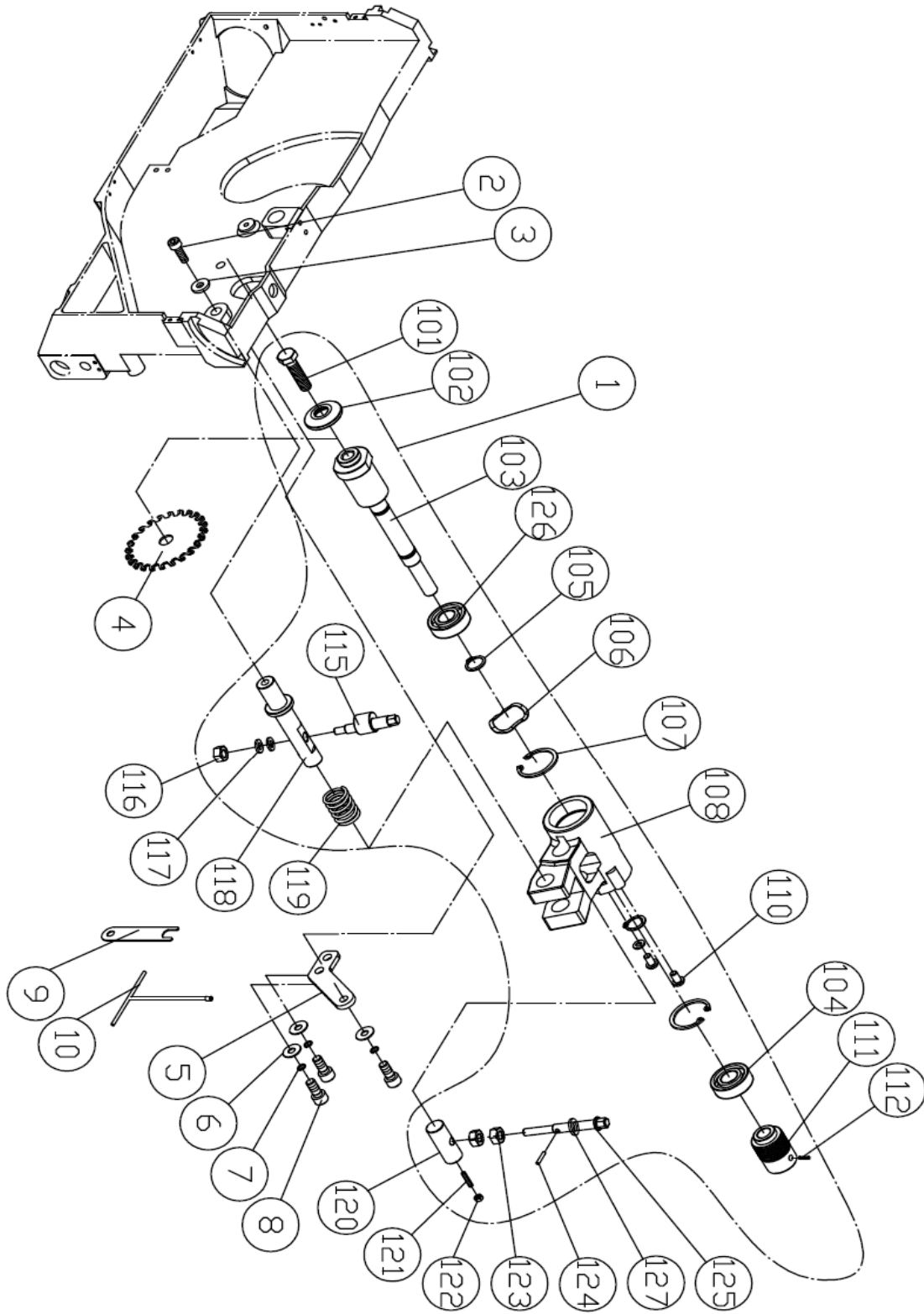
ITEM	PART NO	PARTS NAME	SIZE	Q`TY	NOTE
1	100203	Lock Knob	M10	1	
2	204263	Washer	$\psi 10 \times \psi 20$	1	
3	WF103030	Washer	M10 $\times\psi$ 30	1	
4	204289B	Hand Wheel		1	
	204176A	Hand Wheel		1	S
5	200855	Bushing		1	
6	206385	Sleeve		1	
7	206327	Screw		1	
8	SS069100	Setscrew	M6 $\times$ 6	3	
9	206379	Set Nut		1	
10	SR060600	Cap Screw	M6 $\times$ 30	1	
11	WS060000	Lock Washer	M6	2	
12	206326	Hex Nut		1	
13	SR081000	Cap Screw	M8 $\times$ 50	2	
15	206325	Locate Block		1	
16	WF061620	Washer	M6 $\times$ 16	1	
17	WS060000	Lock Washer	M6	1	
18	SR069300	Cap Screw	M6 $\times$ 12	1	
19	KS050520	Key	5*5*20	1	
20	WF061620	Washer	M6 $\times\psi$ 16	1	
21	SJ060200	Cap Screw	M6 $\times$ 10	1	
22	SS100700	Setscrew	M10 $\times$ 35	1	
23	NH101700	Hex Nut	M10	1	
24	SS069200	Setscrew	M6 $\times$ 8	2	
25	017177			1	
26	206460	Handle		1	



ITEM	PART NO	PARTS NAME	SIZE	Q`TY	NOTE
1	AB206347-1	Pulley ASM		1	
101	SH120440	Hex Head Bolt	M12×20	1	
102	206320	Flange		1	
103	206321	Shaft		1	
104	BB620204	Ball Bearing	6202LLB(BLACK)	1	
105	RS150000	Int. Retaining Ring	S15	2	
106	WW263403	Wave Washer	ψ26*ψ34 t=0.3 ( 6202 )	2	
107	RR350000	Int. Retaining Ring	R35	2	
108	206303	Shaft		1	YF206303
110	SH069300	Hex Head Bolt	M6*12	2	
111	206347	Pulley		1	50Hz
	206348	Pulley		1	60Hz
112	PS052500	Pin	ψ5*25L	1	
115	206316	Shaft		1	
116	NL061000	Lock Nut	M6	2	
117	206395	Spring	ψ15*ψ6.2*0.5t	2	
118	206318	Shaft		1	
119	206323	Spring		1	
120	206319	Shaft		1	
121	206386	Set Screw	M6*25	1	
122	NH061000	Hex Nut	M6	1	
123	203239	Hex Nut	M8	2	

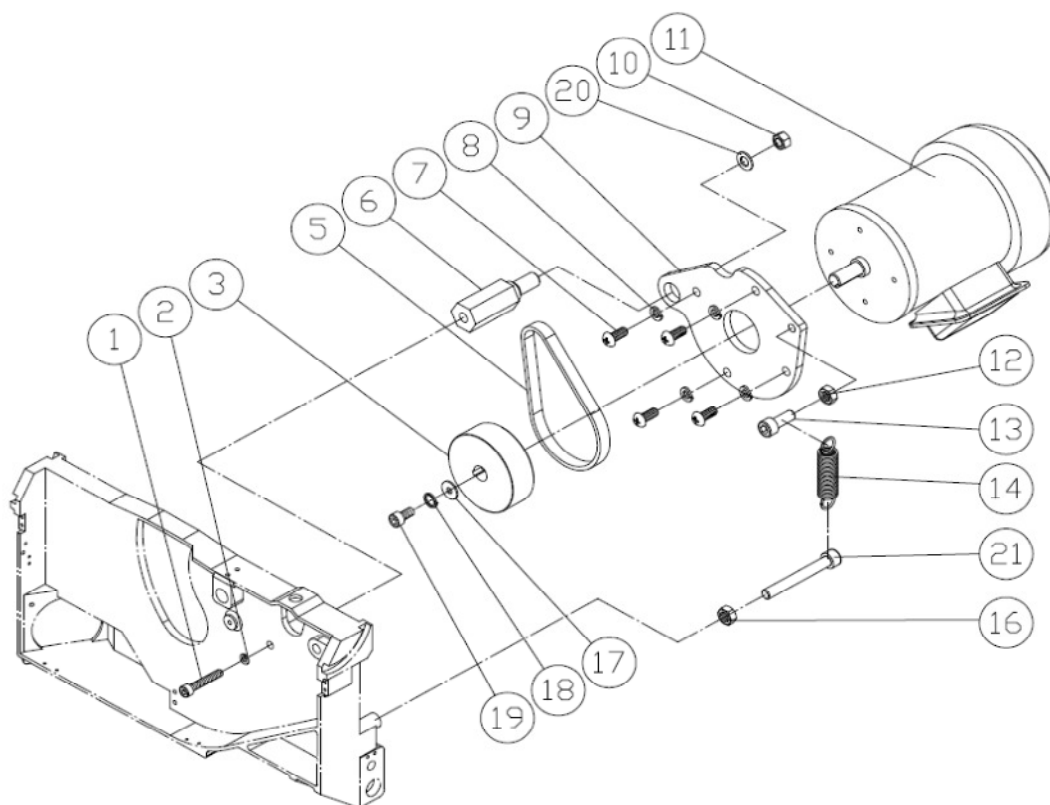


ITEM	PART NO	PARTS NAME	SIZE	Q`TY	NOTE
124	PS025120	Spring Pin	ψ2.5*12	1	
125	206317	Screw		1	
126	BB600304	Ball Bearing	6003LLB(BLACK)	1	
127	WF081220	Washer	M8*12*2t	1	
2	SH089400	Hex Head Bolt	M8*16	1	
3	WF083030	Washer	M8*ψ30	1	
4	200973	Scoring Saw Blade	φ20	1	
5	206365	Fix Plate		1	
6	WF061310	Washer	M6x13	3	
7	WS060000	Lock Washer	M6	3	
8	SR069400	Cap Screw	M6*16	3	
9	206366	Wrench		1	
10	206369	Wrench	8mm	1	

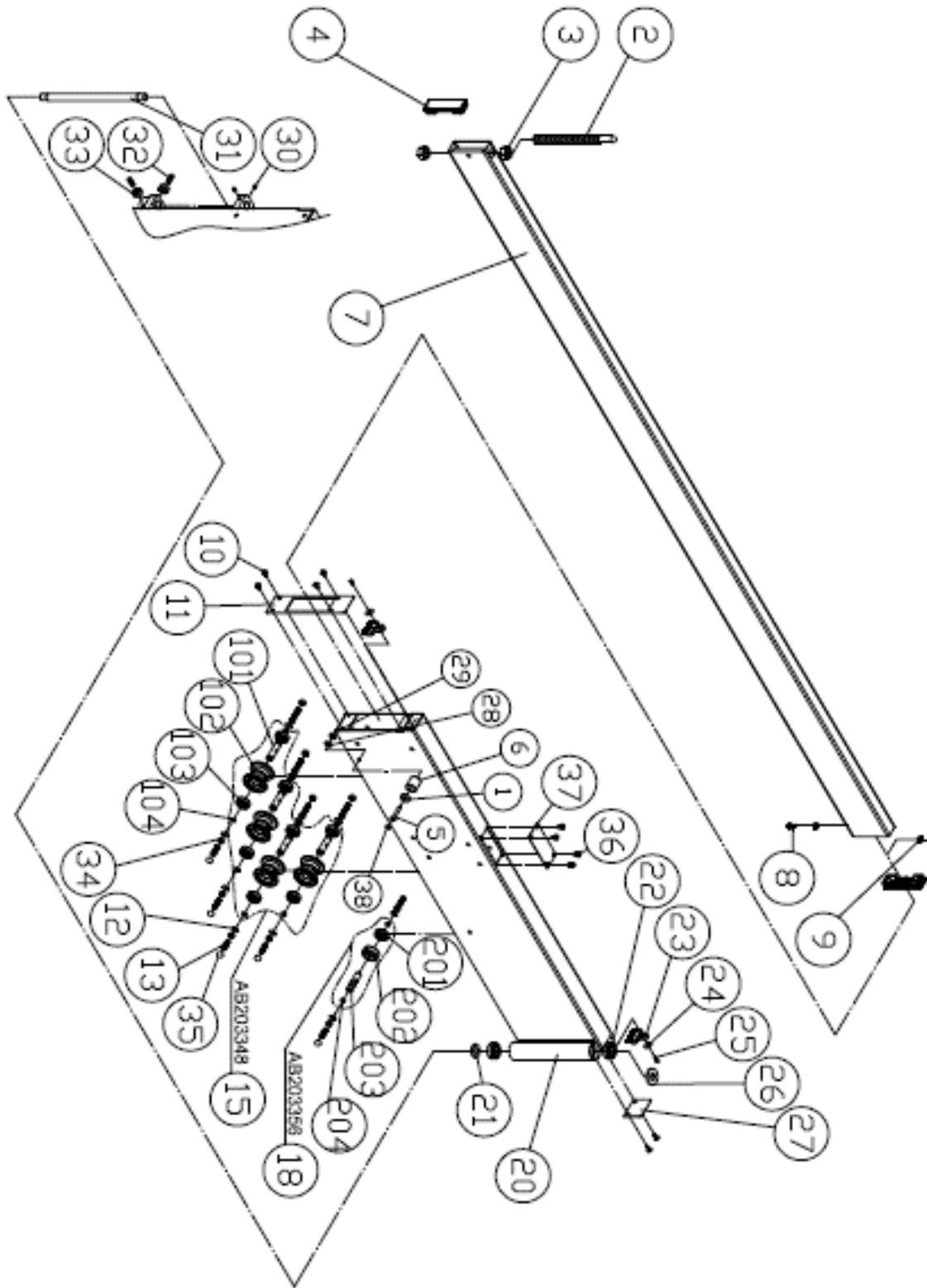


## ASSEM 6.2

ITEM	PART NO	PART NAME	SIZE	Q`TY	NOTE
1	AB206315-1	Pulley ASM		1	
101	SH120440	Hex Head Bolt	M12×20	1	
102	206320	Flange		1	
103	206321	Shaft		1	
104	BB620204	Ball Bearing	6202LLB(BLOCK)	1	
105	RS150000	Int. Retaining Ring	S15	2	
106	WW263403	Wave Washer	ψ26*ψ34 t=0.3 ( 6202 )	2	
107	RR350000	Int. Retaining Ring	R35	2	
108	206303	Shaft		1	YF206303
110	SH069300	Hex Head Bolt	M6*12	2	
111	206348A	Pulley		1	
112	PS052500	Pin	ψ5*25L	1	
115	206316	Shaft		1	
116	NL061000	Lock Nut	M6	1	
117	206395	Spring	ψ15*ψ6.2*0.5t	2	
118	206318	Shaft		1	
119	206323	Spring		1	
120	206319	Shaft		1	
121	206386	Set Screw	M6*25	1	
122	NH061000	Hex Nut	M6	1	
123	203239	Hex Nut	M8	2	
124	PS025120	Spring Pin	ψ2.5*12	1	
125	206317	Screw		1	
126	BB600304	Ball Bearing	6003LLB(BLOCK)	1	
127	WF081220	Washer	M8*12*2t	1	
2	SH089400	Hex Head Bolt	M8*16	1	
3	WF083030	Washer	M8*ψ30	1	
4	200973	Scoring Saw Blade	φ20	1	
5	206365	Fix Plate		1	
6	WF061310	Washer	M6x13	3	
7	WS060000	Lock Washer	M6	3	
8	SR069400	Cap Screw	M6*16	3	
9	206366	Wrench		1	
10	206369	Wrench	8mm	1	

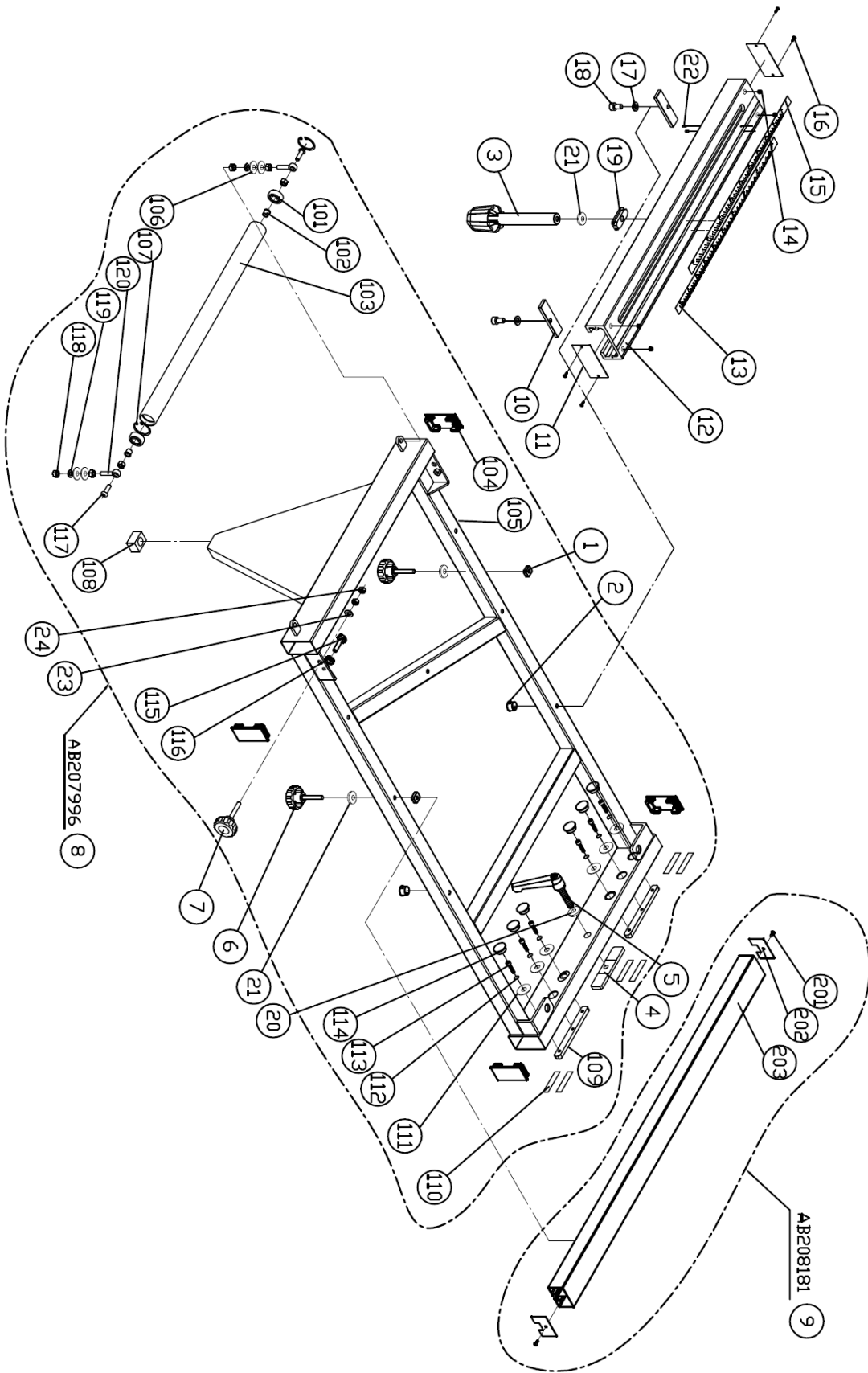


ITEM	PART NO	PARTS NAME	SIZE	Q`TY	NOTE
1	SR122000	Cap Screw	M12*100	1	
2	WS120000	Lock Washer	M12	1	
3	206627	Pully		1	50Hz
	206336	Pully		1	60Hz
5	LF140020	Belt	18WX355L	1	60Hz
	LF150020	Belt	18WX380L	1	50Hz
6	206313	Shaft		1	
	206601	Shaft		1	S/QCD305P6.2.1
7	SJ080400	Button Head Screw	M8*20	4	
8	WS080000	Lock Washer	M8	4	
9	206331	Plate		1	
10	NL142200	Lock Nut	M14	1	
11	MH206301	Scoring Motor	0.75P (M20P)	1	Feature
12	NH101700	Hex Nut	M10	1	
13	SR100500	Cap Screw	M10*25	1	
14	201275	Expansion Spring		1	
16	NH101700	Hex Nut	M10	1	
17	WF062325	Washer	M6*φ23	1	
18	WS060000	Lock Washer	M6	1	
19	SR069400	Cap Screw	M6*16	1	
20	WF143530	Washer	M14*φ35	1	
21	SR101700	Cap Screw	M10*85	1	



ITEM	PART NO	PARTS NAME	SIZE	Q`TY	NOTE
1	206647	Magnet		1	
2	203416	Screw Threads		1	
3	NH203000	Hex Nut	M20x2.5p	2	
4	203470	Plug	40*120	2	

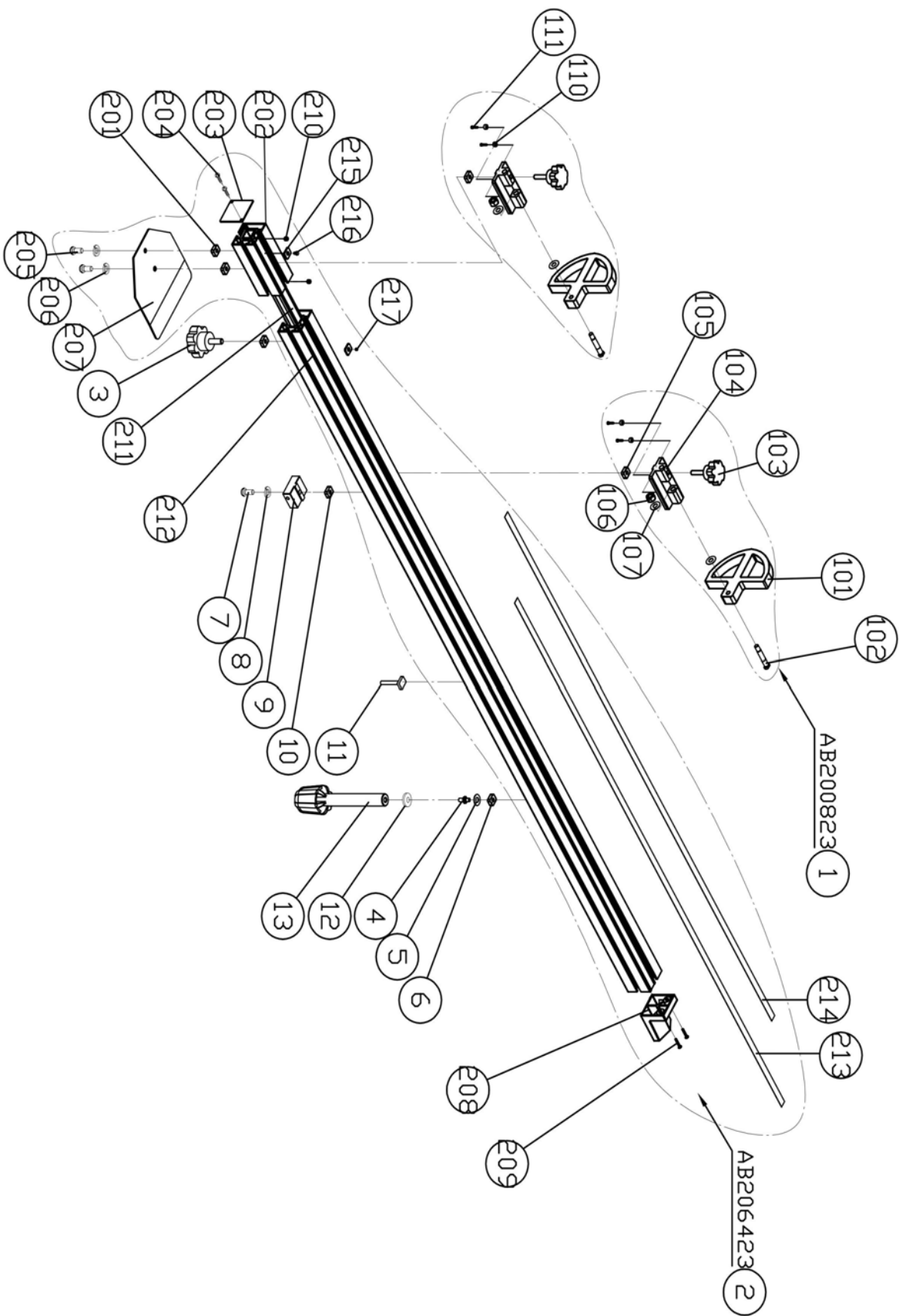
ITEM	PART NO	PARTS NAME	SIZE	Q`TY	NOTE
5	SI051100	Counter Sunk Screw	M5*55	1	
6	206646A	Magnetic Bracket	22MM	1	
7	205395	Sliding Tube		1	T
8	SH080400	Hex Head Screw	M8*20	1	
9	NH081300	Hex Nut	M8	2	
10	SJ060200	Button Head Screw	M6*10	6	
11	207085	Cover		1	GK
12	WF081818	Washer	M8*ψ18	10	
13	SS080500	Setscrew	M8*25	10	
15	AB203348	Roller Assembly		4	
101	203349	Shaft		1	
102	203348	Roller		1	
103	BB620202	Bearing	6202ZZ	2	
104	RS150000	Ext. Retaining Ring	S15	2	
18	AB203356	Ring Assembly		1	
201	BB620202	Bearing	6202ZZ	1	
202	203356	Ring		1	
203	203357	Shaft		1	
204	RS150000	Ext. Retaining Ring	S15	2	
20	207074	Swing Arm		1	GK
21	WF203730	Washer	M20*ψ37	1	
22	BB600403A	Bearing	6004LLU	2	
23	135051-A	Brush		2	
24	WF061310	Washer	M6*13	2	
25	SR060400	Cap Screw	M6*20	2	
26	WF203730	Washer	M20*ψ37	1	
27	207084	Plate		1	GK
28	WS050000	Spring Washer	M5	1	
29	NH050800	Hex Nut	M5	1	
30	SS100200	Setscrew	M10*10	3	
31	207081	Shaft		1	
32	SS100400	Setscrew	M10*20	4	
33	NH101700	Hex Nut	M10	4	
34	NH081300	Hex Nut	M8	10	
35	207582	Cover	13mm	10	
36	SJ059200	Button Head Screw	M5*8	4	
37	207528	Plate		1	GK
38	204257	Pad		1	



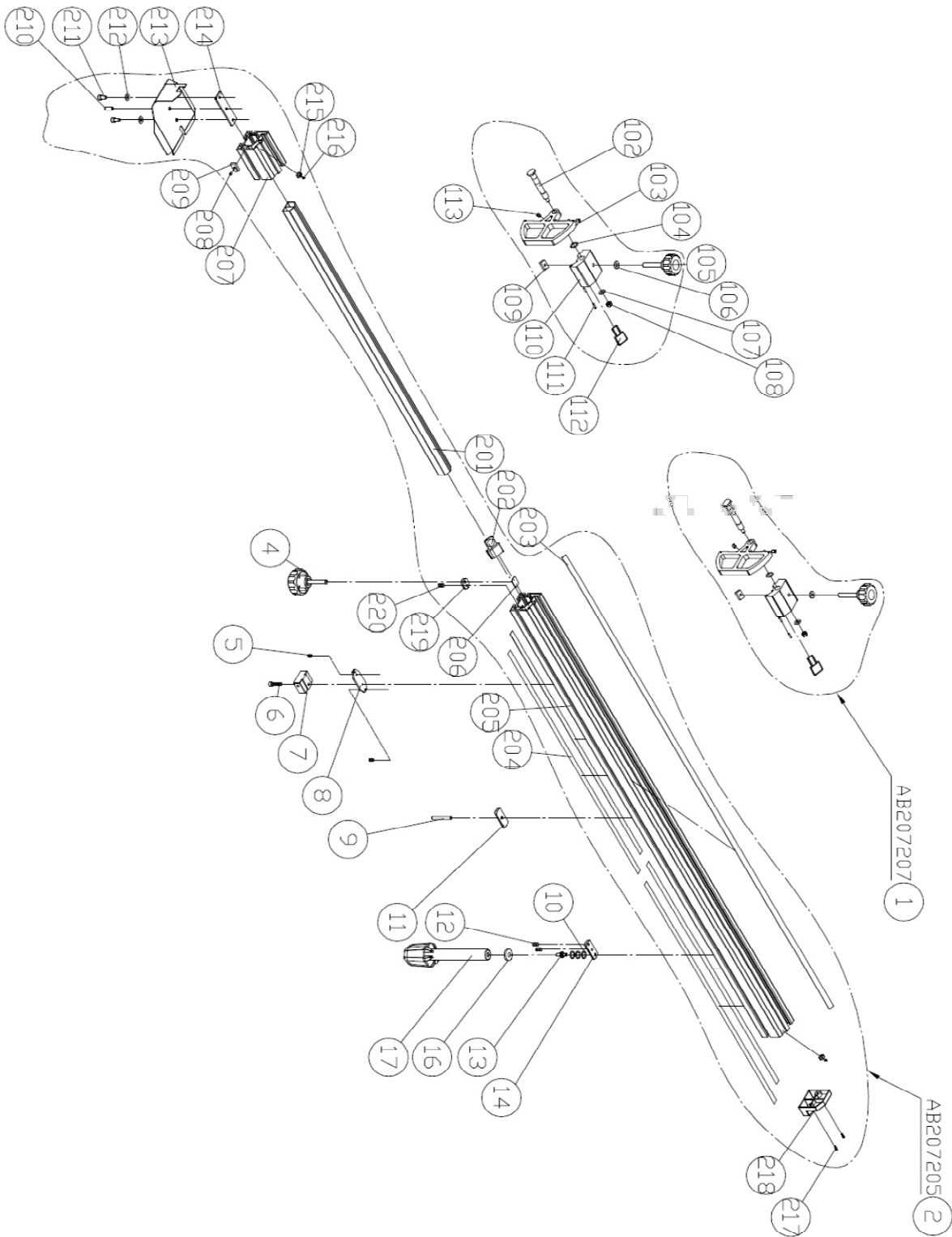
ITEM	PART NO	PARTS NAME	SIZE	Q`TY	NOTE
1	201103	T-Nut	M8x1.25p	2	
2	203230	Plug	HP-16	2	
3	203128	Handle		1	
4	201456	T-Block		1	
5	200815	Adjust Handle	M12x1.75px57L	1	

ITEM	PART NO	PARTS NAME	SIZE	Q`TY	NOTE
6	200954	Knob Screw	M8x50	2	
7	200954	Knob Screw	M8x50	1	
8	AB207996R	Support Frame ASM		1	A
101	BB620102A	Bearing	6201ZZ	2	
102	017058	Bearing		2	
103	203302	Roller		1	
104	200910	Plug	80x40	4	
105	207996	Support Frame		1	R
106	WF081818	Washer	M8x18	4	
107	RR320000	Int. Retaining Ring	R32	2	
108	203094	Plug		1	
109	201452	Plate		2	
110	201038	Pad	55mm	6	
111	WF061620	Washer	M6x16	6	
112	WS060000	Lock Washer	M6	6	
113	SJ069400	Button Head Screw	M6x16	6	
114	201458	Plug		6	
115	SH080600	Hex Head Screw	M8x30	2	
116	NH081300	Hex Nut	M8	2	
117	SJ080500	Button Head Screw	M8x25	2	
118	NH081300	Hex Nut	M8	6	
119	WS080000	Lock Washer	M8	2	
120	201542	Eye Bolts	M8x40	2	
9	AB208181	Square Brace		1	A
201	ST040200	Tap Screw	#8x3/8"	2	
202	208196	Cover		2	
203	208181	Square Brace		1	A
10	203121	Fixed Block		2	
11	203856	Plate		2	
12	203855X7	Pipe		1	
13	LM205638-2	Ruler		1	
	207924-2	Ruler	D4	1	Optional
14	SS050250	Setscrew	M5*10	4	
15	LM205638-1	Ruler		1	
	207924-1	Ruler	D4	1	Optional
16	BR000041		3.2X6/6.4	4	
17	WS080000	Lock Washer	M8	2	
18	SR080500	Cap Screw	M8*25	2	
19	203122	Block		1	
20	WF123030	Washer	M12	1	
21	WF083030	Washer	M8	3	
22	SS050100	Setscrew	M5*5	2	
23	WF081818	Washer	M8x18	1	
24	NH081300	Hex Nut	M8	2	



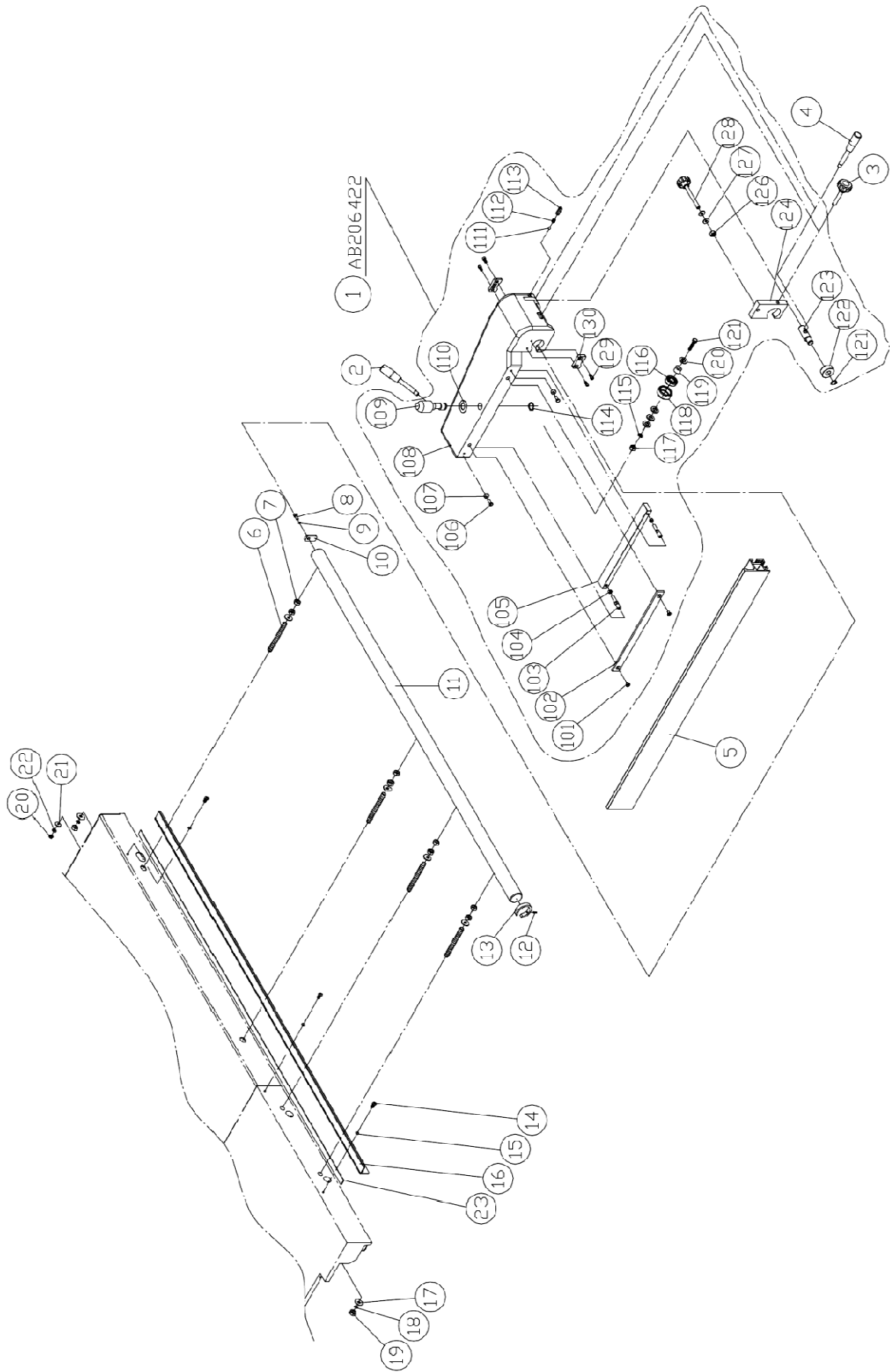


ITEM	PART NO	PARTS NAME	SIZE	Q'TY	NOTE
1	AB200823	Flip Stop Assembly		2	A
101	200823	Flip Stop		1	
102	200824	Rotation Shaft		1	
103	200827	Knob	M8x1.25px40L	1	
104	200826	Stop Bracket		1	
105	201103	T-Nut	M8x1.25p	1	
106	NL101700	Lock Nut	M10	1	
107	992610	Copper Washer	$\psi 11^* \psi 18^* 0.5t$	2	
110	201170	Ring		2	
111	SR039400	Cup Screw	M3x12	2	
2	AB206423A	Ext. Fence Assembly		1	S, A
	AB206423	Ext. Fence Assembly		1	S,A
201	201103	T-Nut	M8x1.25p	2	
202	206426	Ext. Fence		1	
203	206427	Cover		1	
204	ST040200	Tap Screw	M4x10	2	
205	SJ089400	Button Head Screw	M8x16	2	
206	WS080000	Lock Washer	M8	2	
207	200829	Locate Plate		1	
208	206424	Rotate Block		1	
209	SP040200	Pan Head Screw	M4x10	2	
210	SS069100	Setscrew	M6x6	2	
211	200822	Square Tube		1	
212	206423	Square Fence		1	
213	LM001601	Ruler	0~2000mm	1	S
	LM001040	Ruler	0~2000mm	1	S
214	LM001602	Ruler	1720~3420mm	1	S
	LM001041	Ruler	1720~3420mm	1	S
215	206430	Nut		2	
216	SR050120	Cup Screw	M5x6	1	
217	SS050100	Setscrew	M5*5	1	
3	201886	Knob Screw	M8x1.25px25L	1	H
4	206633	Rotate Shaft		1	H
5	200069	Fiber Washer	10x18	1	H
6	201103	T-Nut	M8x1.25p	1	H
7	SR080700	Cap Screw	M8x35	1	H
8	WS080000	Lock Washer	M8	1	H
9	201465	Block		1	H
10	201103	T-Nut	M8x1.25p	2	H
11	206465	T-Bolt	M8x1.25p×35L	1	H
12	WF083030	Washer	M8x30	1	H
13	203128	Handle		1	H



ITEM	PART NO	PARTS NAME	SIZE	Q`TY	NOTE
1	AB207207	Flip Stop Assembly		2	A
102	207203	Shaft		1	
103	207207	Flip Stop		1	
104	207208	Washer		1	
105	207263	Knob	M8x1.25px42L	1	
106	200472	Washer	M8x20x1	1	
107	WF081818	Washer	M8x18	1	
108	207235	Nut	M8	1	
109	207200	Nut		1	
110	207201	Stop Bracket		1	
111	207223	Pipe		2	
112	207202	Magnifier		1	
113	203286	Set Screw	M8*10	2	
2	AB207205	Ext. Fence Assembly		1	A
201	207212	Extended Tube		1	
202	207213	Magnifier		1	
203	207216	Rule		1	
204	205544	Wearing Tape	875x15	0.5	
205	207205-1	Ext. Fence		1	
206	207884	Sheet		1	
207	207205-2	Ext. Fence		1	
208	SS069100	Setscrew	M6x6	2	
209	207211	Stop Block		2	
210	SS080500	Setscrew	M8x25	1	
211	SR089400	Cap Screw	M8x16	2	
212	WF083020	Washer	M8x30x2T	2	
213	207210	Locate Plate		1	
214	207209	Plate		1	
215	207204	Nut		2	
216	SS050100	Setscrew	M5x5	2	
217	ST049200	Tap Screw	M4x8	2	
218	207851	Rotate Block		1	
219	207222	Fixed Block		1	
220	SS089300	Setscrew	M8*12	2	
4	200827	Knob	M8x1.25px40L	1	H
5	SS069100	Setscrew	M6*6	2	H
6	SR060500	Cap Screw	M6*25	1	H
7	207221	Fixed Block		1	H
8	207220	Plate		1	H
9	SS081300	Setscrew	M8*65	1	H
10	200069	Fiber Washer	10x18	3	H
11	207218	Fixed Block		1	H

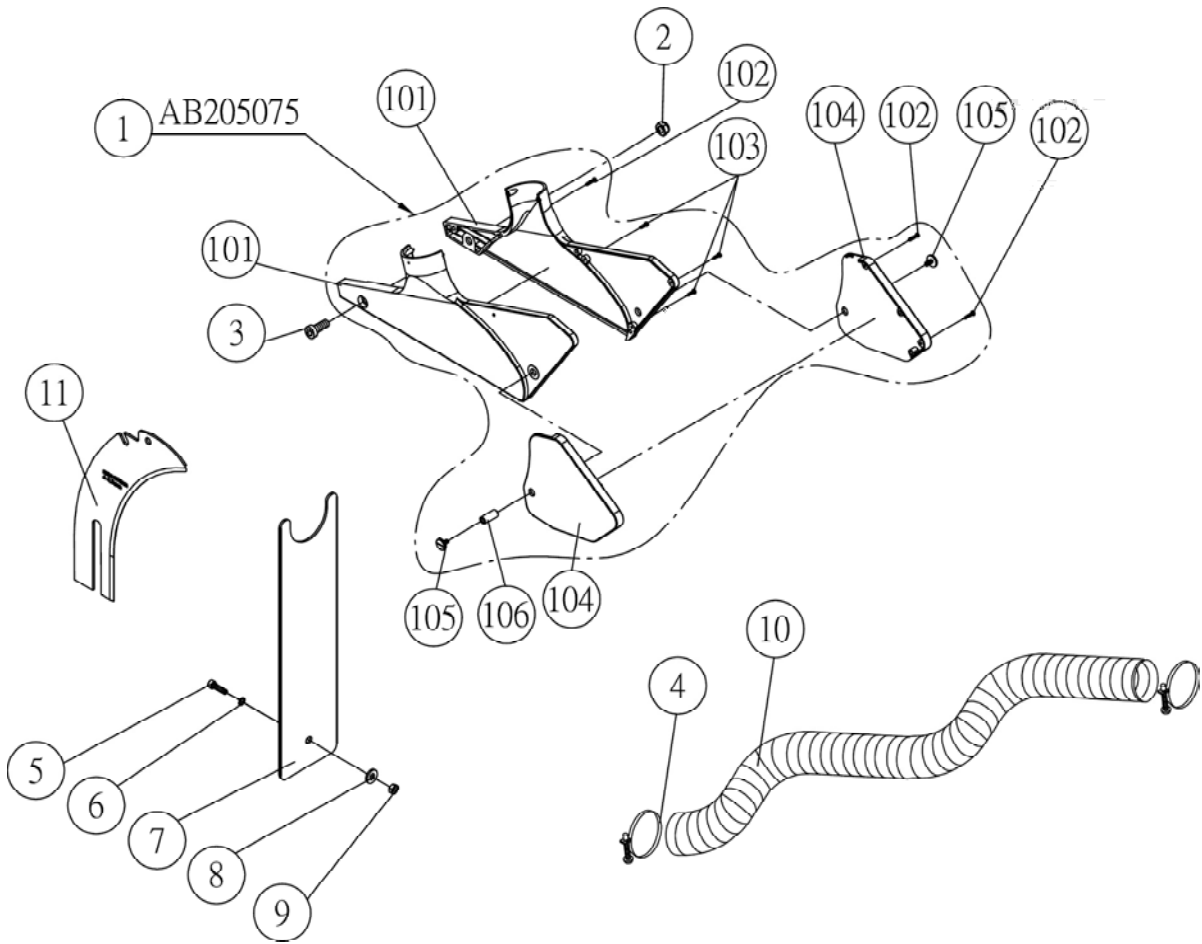
ITEM	PART NO	PARTS NAME	SIZE	Q`TY	NOTE
12	SS089300	Setscrew	M8*12	2	H
13	206633	Rotate Shaft		1	H
14	207737	Fixed Block		1	H
16	WF083030	Washer	M8x30	1	H
17	203128	Handle		1	H



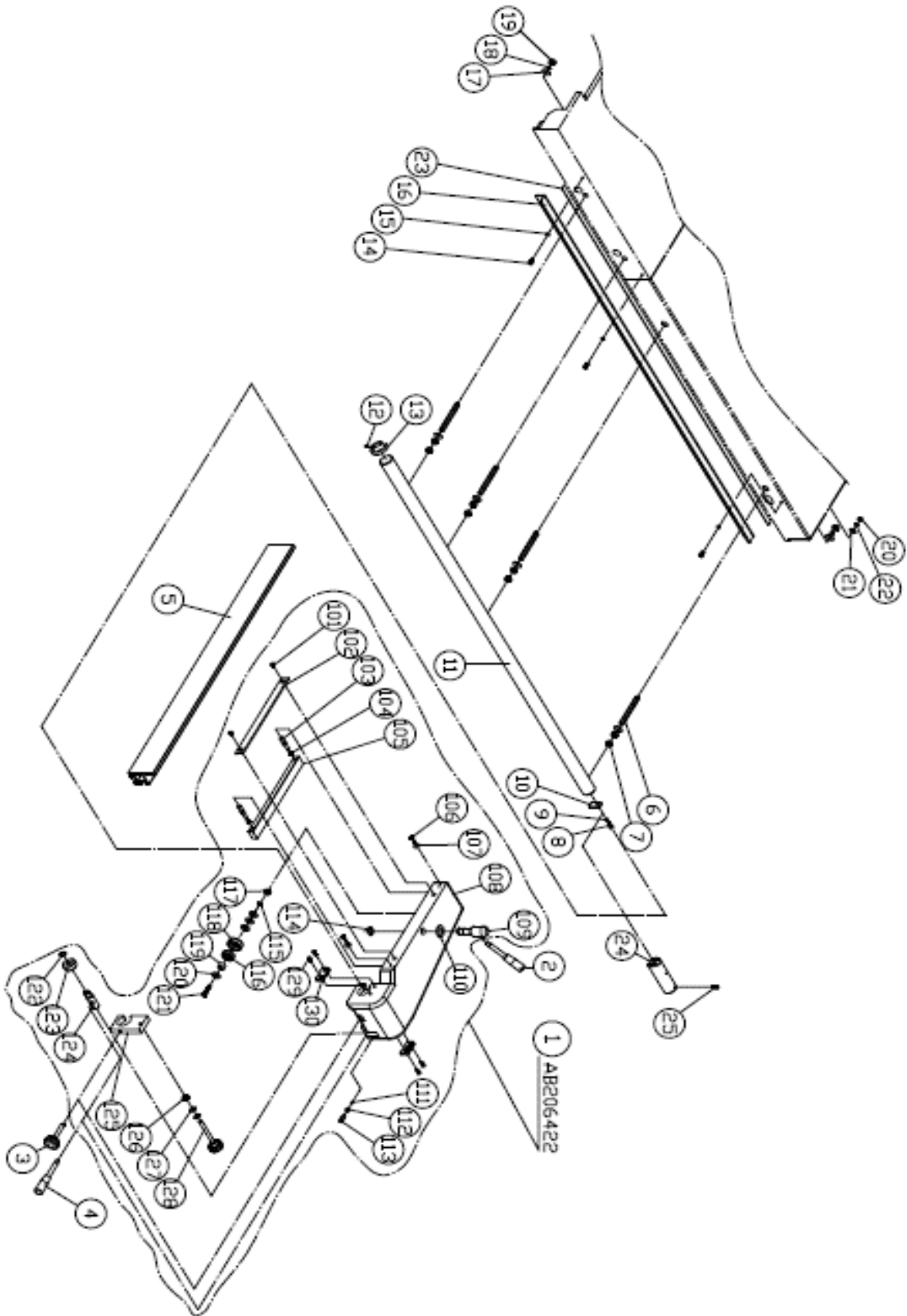
ITEM	PART NO	PARTS NAME	SIZE	Q`TY	NOTE
1	AB206422	Rip Fence Housing Assembly		1	A
101	SI069400	Counter Sunk Screw	M6*16	2	
102	206433	Fixed Plate		1	
103	203193	Shafts		2	
104	NL081000	Lock Nut	M8	2	
105	200875	Plate		1	
106	SH069400	Hex Head Bolt	M6*16	2	
107	203179	Eccentric Ring		2	
108	206422	Seat		1	GK
109	203213	Eccentric Shaft		1	
110	WF203630	Washer	ψ20*ψ36	1	
111	994181	Steel Ball	ψ8	1	
112	150099	Spring		1	
113	SS100200	Set Screw	M10*10	1	
114	RS200000	Retaining Ring	S20	1	
115	WS080000	Lock Washer	M8	1	
116	BB620202	Ball Bearing	6202ZZ	1	
117	NA081300	Hex Nut	M8	1	
118	203356	Ring		1	
119	206435	Ring		1	
120	WF083030	Washer	M8*ψ30	4	
121	SH080700	Hex Head Bolt	M8*35	1	
122	RS150000	Retaining Ring	S15	1	
123	203649	Ring		1	
124	203650	Shaft		1	
125	206428	Fixed Block		1	
126	NL101700	Lock Nut	M10	1	
127	200069	Washer	M10	2	
128	205114	Adjust Knob	M10*110	1	
129	SR060200	Cap Screw	M6*10	4	
130	205822	Scraper	ψ40	2	
2	200884	Handle		1	
3	206432	Knob Screw	M10*1.5p*55L	1	
4	200884	Handle		1	
5	205663	Fence Plate	1M	1	
	203191	Fence Plate	1.2M	1	X7 / S
6	200881	Screw	M12x1.75px115L	4	
7	NH121900	Hex Nut	M12	8	
8	SR089300	Cap Screw	M8x16	1	

ITEM	PART NO	PARTS NAME	SIZE	Q`TY	NOTE
9	WS080000	Lock Washer	M8	1	
10	206437	End Washer		1	
11	201004	Round Rail		1	
12	SS060200	Setscrew	M6x10	1	
13	200957	Ring Stop		1	
14	SJ069300	Button Head Screw	M6*12	3	H
15	WF061620	Washer	M6*16	3	H
16	207984	Measuring Rule Rail		1	
17	WF132225	Washer	M13x22x2.5	8	
18	WS120000	Lock Washer	M12	4	
19	NH121900	Hex Nut	M12	4	
20	NH061000	Hex Nut	M6	1	H
21	WF061620	Washer	M6x16x2	1	H
22	WS060000	Lock Washer	M6	1	H
23	LM206306	Ruler		1	Metric
	LM001042	Ruler		1	M/B (OPT.)





ITEM	PART NO	PARTS NAME	SIZE	Q'TY	NOTE
1	AB205075	Hood Assembly		1	A
101	205075	Hood		1	
102	ST029404	Screw	M3×16	3	
103	ST029304	Screw	M3×12	3	
104	205076	Hood		1	
105	203110	Screw	M5×10	2	
106	205124	Shaft		1	
2	NL101700	Lock Nut	M10	1	
3	205162	Cap Screw	M10×25	1	
4	200535	Hose Clamp	2-1/2"	2	
5	SR100500	Cap Screw	M10x25	1	
6	WS100000	Lock Washer	M10	1	
7	200965	Hose Support Plate		1	
8	WF102025	Washer	M10x20	1	
9	NL101700	Hex Nut	M10	1	
10	200536	Hose	ψ64x3000	1	OPT.
11	205067	Plate		1	OPT.

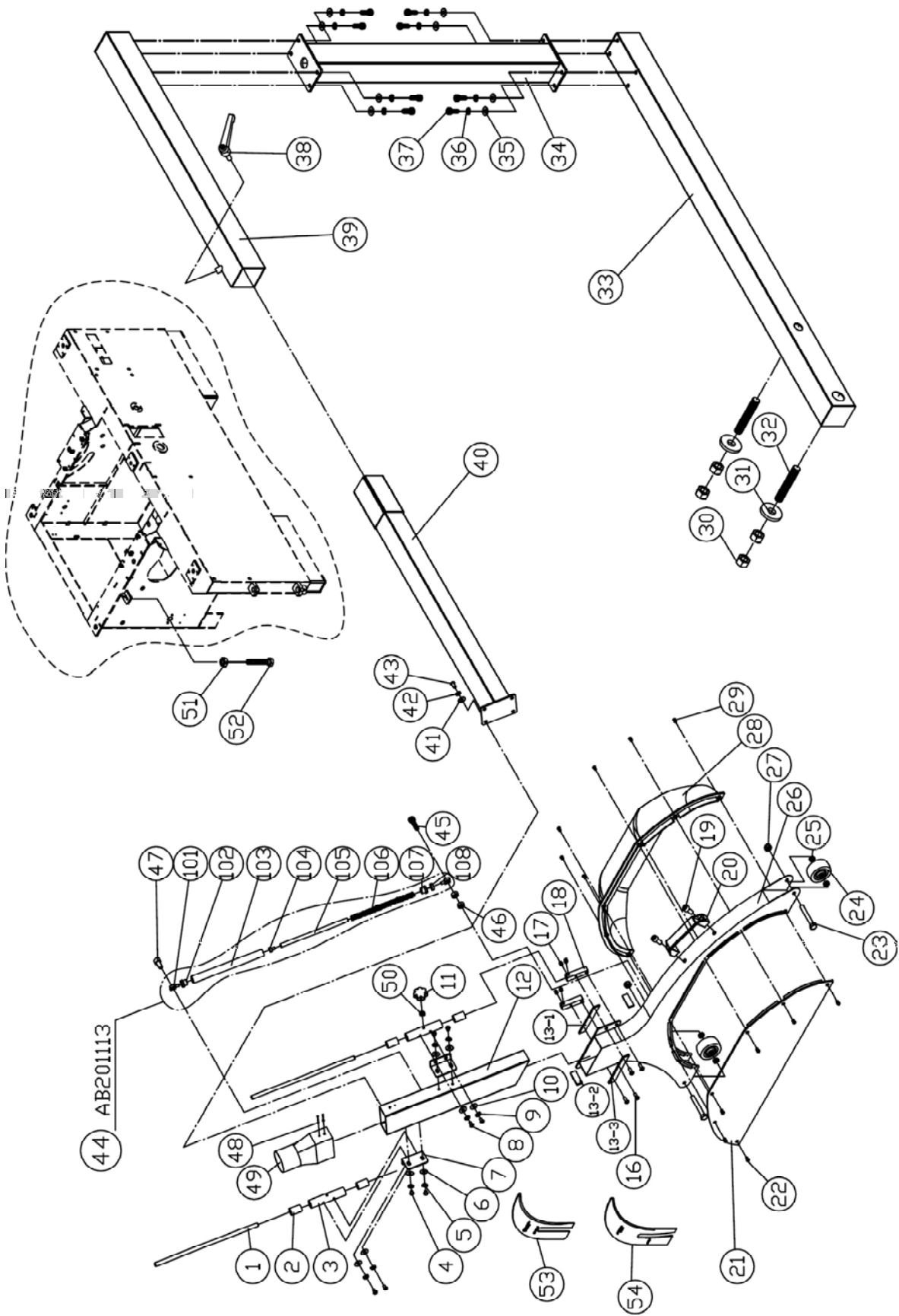


ITEM	PART NO	PARTS NAME	SIZE	Q`TY	NOTE
1	AB206422	Rip Fence Housing Assembly		1	A
101	SI069400	Counter Sunk Screw	M6*16	2	
102	206433	Fixed Plate		1	
103	203193	Shafts		2	
104	NL081000	Lock Nut	M8	2	
105	200875	Plate		1	
106	SH069400	Hex Head Bolt	M6*16	2	
107	203179	Eccentric Ring		2	
108	206422	Seat		1	GK
109	203213	Eccentric Shaft		1	
110	WF203630	Washer	$\psi 20 * \phi 36$	1	
111	994181	Steel Ball	$\psi 8$	1	
112	150099	Spring		1	
113	SS100200	Set Screw	M10*10	1	
114	RS200000	Retaining Ring	S20	1	
115	WS080000	Lock Washer	M8	1	
116	BB620202	Ball Bearing	6202ZZ	1	
117	NA081300	Hex Nut	M8	1	
118	203356	Ring		1	
119	206435	Ring		1	
120	WF083030	Washer	M8* $\phi 30$	4	
121	SH080700	Hex Head Bolt	M8*35	1	
122	RS150000	Retaining Ring	S15	1	
123	203649	Ring		1	
124	203650	Shaft		1	
125	206428	Fixed Block		1	
126	NL101700	Lock Nut	M10	1	
127	200069	Washer	M10	2	
128	205114	Adjust Knob	M10*110	1	
129	SR060200	Cap Screw	M6*10	4	
130	205822	Scraper	$\psi 40$	2	
2	200884	Handle		1	
3	206432	Knob Screw	M10*1.5p*55L	1	
4	200884	Handle		1	
5	205663	Fence Plate	1M	1	
	203191	Fence Plate	1.2M	1	X7 / S
6	200881	Screw	M12x1.75px115L	4	
7	NH121900	Hex Nut	M12	8	

ITEM	PART NO	PARTS NAME	SIZE	Q`TY	NOTE
8	SR089400	Cap Screw	M8x16	1	
	SR080500	Cap Screw	M8x25	1	
9	WS080000	Lock Washer	M8	1	
10	206437	End Washer		1	
11	201004	Round Rail		1	
12	SS060200	Setscrew	M6x10	1	
13	200957	Ring Stop		1	
14	SJ069300	Button Head Screw	M6*12	3	H
15	WF061620	Washer	M6*16	3	H
16	207984	Measuring Rule Rail		1	
17	WF132225	Washer	M13x22x2.5	8	
18	WS120000	Lock Washer	M12	4	
19	NH121900	Hex Nut	M12	4	
20	NH061000	Hex Nut	M6	1	H
21	WF061620	Washer	M6x16x2	1	H
22	WS060000	Lock Washer	M6	1	H
23	LM206306	Ruler		1	
	LM001042	Ruler		1	S
24	205940	Round Rail	ψ40	1	S
25	SR060200	Cap Screw	M6*10	1	S

P305  
(optional)

ASSEM12-2



ITEM	PART NO	PARTS NAME	SIZE	Q`TY	NOTE
1	201097	Sliding Rod		2	
2	BL190402	Bearing	LM10UU	4	
3	201099	Bearing Bushing		2	
4	SJ069300	Button Head Screw	M6x12	4	
5	WS060000	Lock Washer	M6	4	
6	WF061310	Washer	M6x13	4	
7	201098	Fixed Plate		2	GK
8	SJ060200	Button Head Screw	M6x10	4	
9	WS060000	Lock Washer	M6	4	
10	WF061310	Washer	M6x13	4	
11	201100	Knob	M6x15	1	H
12	201090	Dust Bracket		1	GK
13	201118E	Seal	355mm	0.5	
13-1	201119	Seal	90 mm (1pc )	0	
13-2	201120	Seal	40 mm (2pc)	0	
13-3	201118	Seal	90 mm (1pc )	0	
16	SJ060400	Button Head Screw	M6x20	4	
17	SS069100	Set Screw	M6x6	4	
18	201096	Bracket		2	
19	SR089400	Cap Screw	M8x16	2	
20	201624	Handle		1	
21	205356	Protection Hood		2	
22	SP040200	Pan Head Screw	M4*10	6	H
23	SH081200	Hex Head Bolt	M8x60	2	
24	201092	Roller		2	
25	201130	Bushing		4	
26	205673	Guard		1	GK
27	NL081300	Lock Nut	M8	2	
28	205355	Protection Hood		1	
29	SP040200	Pan Head Screw	M4*10	6	H
30	NH203000	Hex Nut	M20	4	H
31	203338	Washer	ψ22*ψ60*t8	2	H
32	205116	Screw	M20*130	2	H
33	207125	Fixed Bracket		1	R
34	207124	Fixed Bracket		1	R
35	WF081818	Washer	M8x18	8	H
36	WS080000	Lock Washer	M8	8	H
37	SR080500	Cap Screw	M8x25	8	H

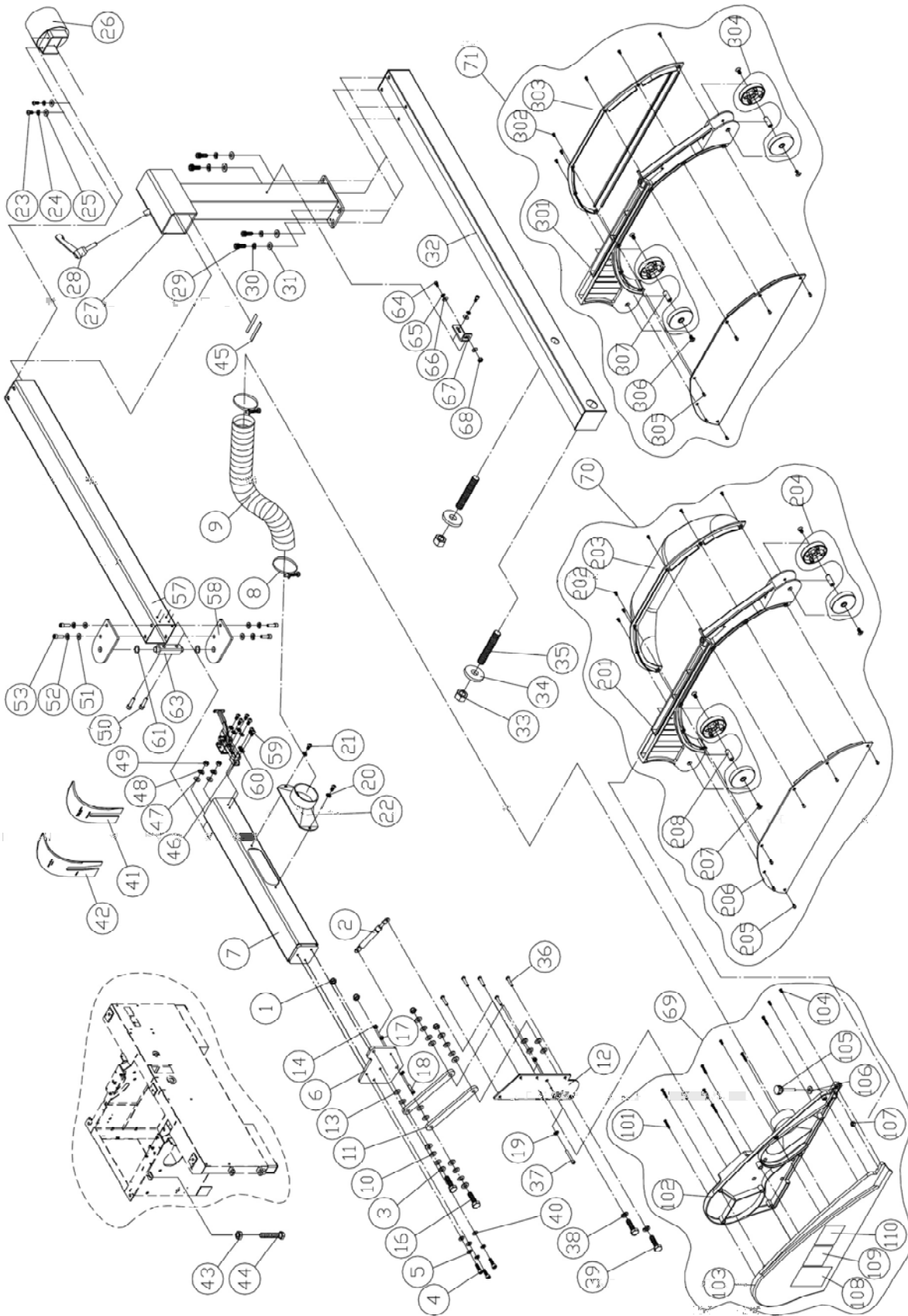
P305  
(optional)

ASSEM12-2

ITEM	PART NO	PARTS NAME	SIZE	Q`TY	NOTE
38	201109	Fasten Handle	M10x35	1	H
39	207123	Fixed Bracket		1	R
40	201095	Fixed Bracket		1	R
41	WF061310	Washer	M6x13	4	
42	WS060000	Lock Washer	M6	4	
43	SR069400	Cap Screw	M6x16	4	H
44	AB201113	Rod Assembly		1	A
101	201115	Bolt	M6x10	2	
102	201112	Top Cover		1	
103	201110	Pipe		1	
104	201114	Screw		1	
105	201113	Rod		1	
106	201127	Spring		1	
107	201111	Bottom Cover		1	
108	201126	Pad		1	
45	SR080600	Cap Screw	M8*30	1	
46	NH081300	Hex Nut	M8	2	
47	SR089400	Cap Screw	M8*16	1	
48	BR000041	Rivet	4-1	4	
49	201093	Dust Port		1	GK
50	NH061000	Hex Nut	M6	1	H
51	SH121400	Hex Head Bolt	M12X70	1	H
53	205073	Plate	φ300~350	1	
54	205032	Plate	φ350~400	1	OPT.

P305  
(optional)

ASSEM12-9





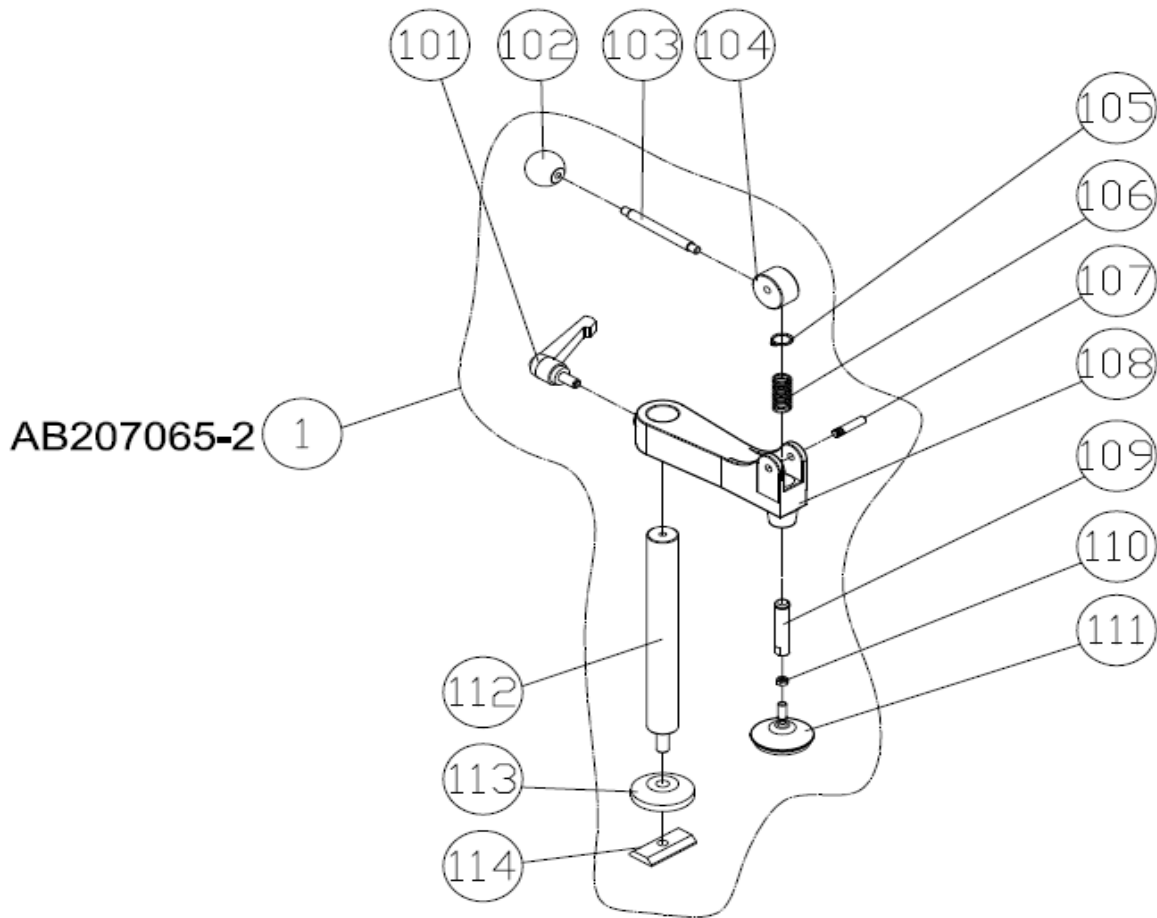
ITEM	PART NO	PARTS NAME	SIZE	Q'TY	NOTE
1	NL101700	Lock Nut	M10	4	
2	205004	Gas Expansion Cylinder		1	
3	WF102020	Washer	M10* $\psi$ 20	8	
4	SR060400	Cap Screw	M6*20	3	H
5	WS060000	Lock Washer	M6	3	H
6	207987	Fixed Plate		1	
7	207970	Arm		1	R
8	204158	Hose Clamp	3-1/4"	2	
9	HS330004	Hose	$\psi$ 3"x42cm	1	
10	204263	Washer	$\psi$ 10 $\times\psi$ 20	8	
11	207981	Link		2	
12	207985	Fixed Plate		1	
13	992609	Copper Washer	$\psi$ 20 $\times\psi$ 10 $\times$ 0.5t	8	
14	NL061000	Lock Nut	M6	2	
16	SH100700	Hex Head Bolt	M10*35	2	
17	NH061000	Hex Nut	M6	1	
18	SR060500	Cap Screw	M6*25	1	
19	WS060000	Lock Washer	M6	2	
20	WS060000	Lock Washer	M6	2	H
21	SJ069300	Cap Screw	M6*12	2	H
22	204061	Dust Port		1	
23	SJ069300	Cap Screw	M6*12	2	
24	WS060000	Lock Washer	M6	2	
25	WF061920	Washer	M6* $\psi$ 19	2	
26	206390	Dust Port		1	R
27	206388	Fixed Bracket		1	R
28	201109	Fasten Handle	M10x35	1	H
29	SR080500	Cap Screw	M8x25	4	H
30	WS080000	Lock Washer	M8	4	H
31	WF081818	Washer	M8x18	4	H
32	206391	Fixed Bracket		1	R
33	NH203000	Hex Nut	M20	2	
34	203338	Washer	$\psi$ 22* $\psi$ 60*t8	2	
35	205116	Screw	M20*130	2	
36	SJ060600	Button Head Screw	M6*30	5	
37	SR060900	Cap Screw	M6*45	1	
38	WS100000	Lock Washer	M10	2	
39	SH100700	Hex Head Bolt	M10*35	2	

ITEM	PART NO	PARTS NAME	SIZE	Q'TY	NOTE
40	WF061920	Washer	M6*ψ19	3	H
41	205073	Plate	φ300~350	1	
42	205032	Plate	φ350~400	1	OPT.
43	NH121900	Hex Nut	M12	1	
44	SH121400	Hex Head Bolt	M12X70	1	
45	201039	Pad		8	
46	205358	Elbow Type Clamp		1	
47	WF081818	Washer	M8x18	2	
48	WS080000	Lock Washer	M8	2	
49	NH081300	Hex Nut	M8	2	
50	SR080600	Cap Screw	M8x30	2	
51	WF081818	Washer	M8x18	4	
52	WS080000	Lock Washer	M8	4	
53	SR080500	Cap Screw	M8x25	4	
57	207971	Square Tube		1	R
58	207973	Plate		2	R
59	SJ060200	Cap Screw	M6x10	6	
60	WS060000	Lock Washer	M6	6	
61	992627	Copper Washer	ψ24*ψ16*0.3t	2	
63	207975	Shaft		1	
64	SR060400	Cap Screw	M6*20	2	
65	WS060000	Lock Washer	M6	2	
66	WF061620	Washer	M6×ψ16	3	
67	207776	Fixed Plate		1	R
68	NH061000	Hex Nut	M6	1	
<b>69</b>	<b>AB207866</b>	Rear Cover ASM		1	OPT.
101	ST030500	Tap Screw	M3.5x25	7	
102	207866	Rear Cover		1	
103	207865	Front Cover		1	
104	ST040200	Tap Screw	M4x10	3	
105	207882	Knob		1	
106	WF081818	Washer	M8x18	1	
107	NH081300	Hex Nut	M8	1	
108	LM207031	Warning Label		1	
109	LM207032	Warning Label		1	
110	LM207033	Warning Label		1	
<b>70</b>	<b>AB205355</b>	Protection Hood ASM		1	OPT.
201	207867	Guard		1	

P305  
(optional)

ASSEM12-9

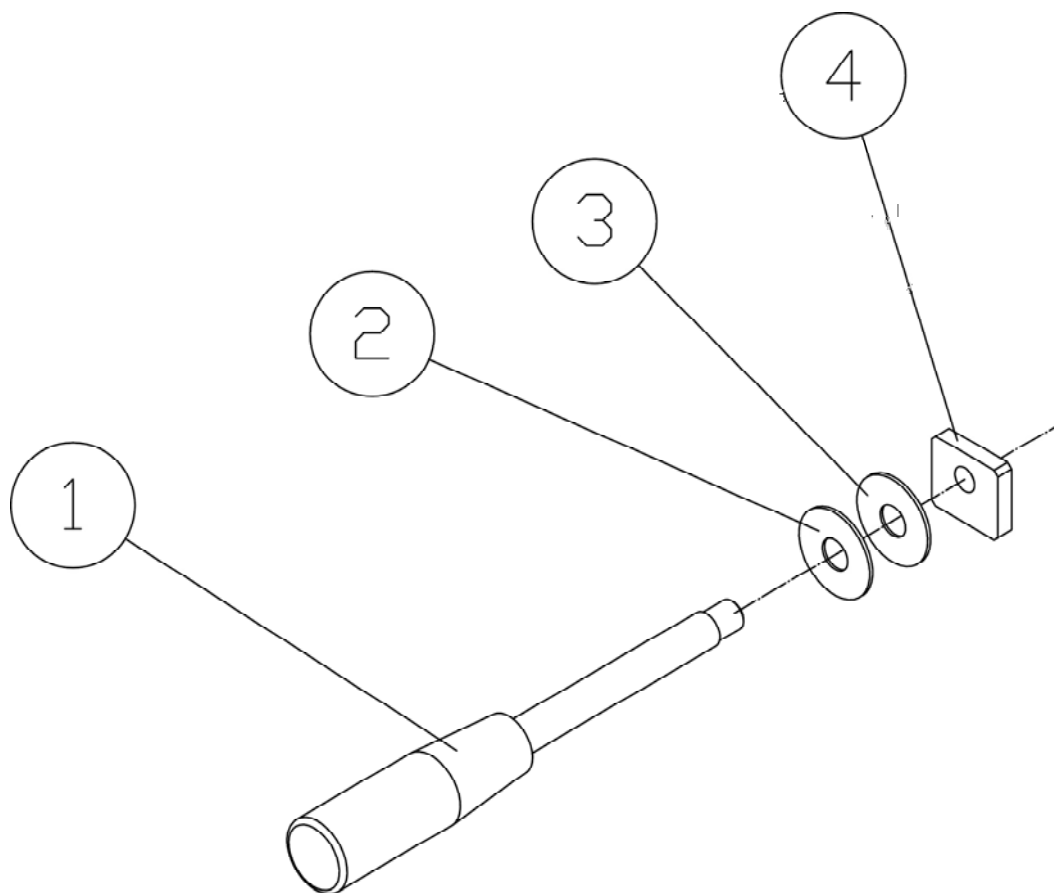
ITEM	PART NO	PARTS NAME	SIZE	Q`TY	NOTE
202	SP040200	Pan Head Screw	M4*10	6	
203	205355	Protection Hood		1	
204	AB207868	Roller ASM		2	
205	SP040200	Pan Head Screw	M4*10	6	
206	205356	Protection Hood		1	
207	SI060200	Counter Sunk Screw	M6*10	4	
208	207883	Shaft		2	
<b>71</b>	<b>AB205356</b>	Protection Hood ASM		1	OPT.
301	207867	Guard		1	
302	SP040200	Pan Head Screw	M4*10	6	
303	205356	Protection Hood		2	
304	AB207868	Roller ASM		2	
305	SP040200	Pan Head Screw	M4*10	6	
306	SI060200	Counter Sunk Screw	M6*10	4	
307	207883	Shaft		2	



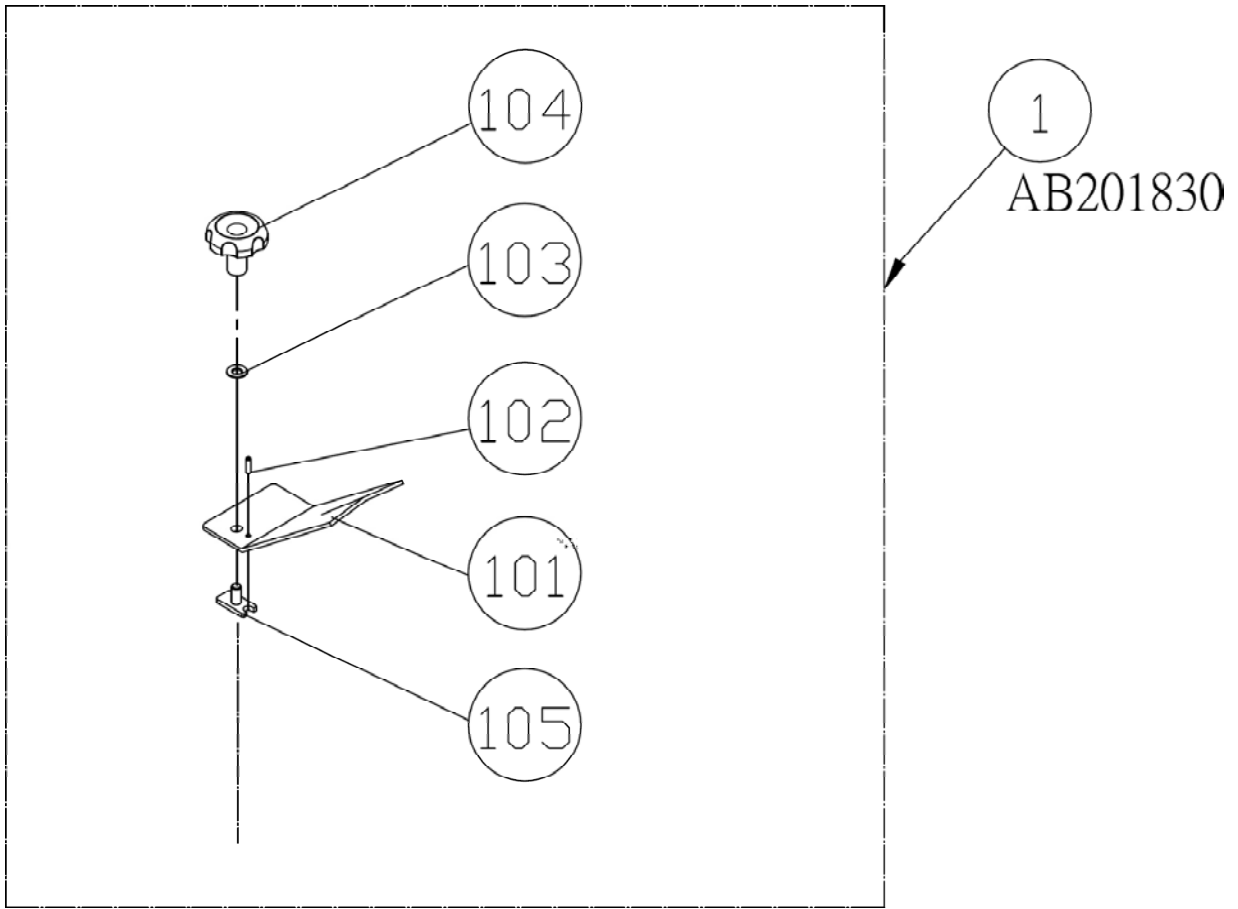
ITEM	PART NO	PARTS MA,E	SIZE	Q' TY	NOTE
1	AB207065-2	Down Press ASM		1	
101	207143	Adjust Handle		1	
102	100271	Ball Knob	M8×P1.25	1	
103	207070	Handle Bar		1	
104	207067	Cam		1	
105	RS140000	Ext. Retaining Ring	S14	1	
106	207069	Spring		1	
107	207145	Pin		1	
108	207065	Down Press		1	
109	207068	Shaft		1	
110	NH602300	Hex Nut	5/16	1	
111	200807	Large Washer		1	
112	205253	Shaft		1	
113	200809	Washer		1	
114	205830	Block		1	OPT., D

P305  
(optional 2200mm)

ASSEM14-2



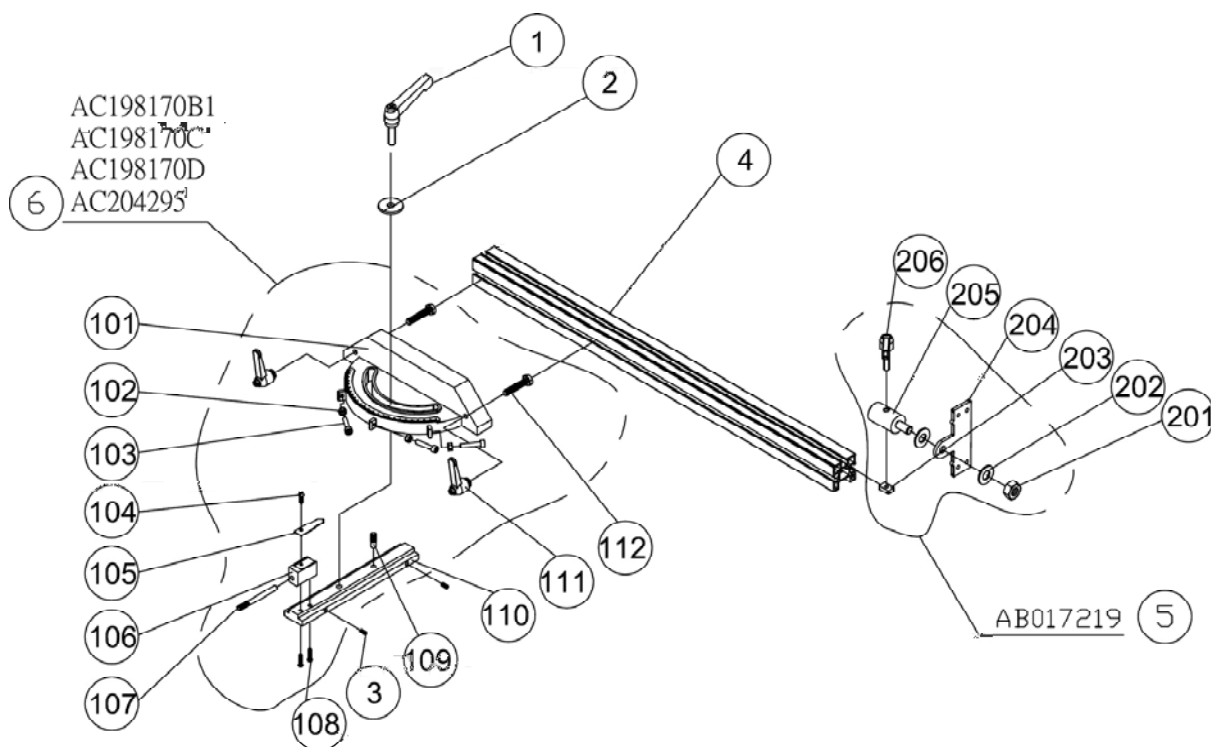
ITEM	PART NO	PARTS NAME	SIZE	Q`TY	NOTE
1	200939	Handle		1	
2	WF123030	Washer	M12x30	1	
3	992496	Plastic Washer	$\phi 13 \times \phi 25$	1	t=2
4	201849	T-Nut	M12x1.75p	1	



ITEM	PART NO	PARTS NAME	SIZE	Q`TY	NOTE
1	AB201830	Edge Shoe Plate Assembly		1	
101	201830	Edge Shoe Plate		1	
102	PS051800	Spint Pin	φ5xφ18	1	
103	WF102025	Washer	M10x25	1	
104	203718	Knob	M10	1	
105	201829	T-Nut	M10x1.5p	1	

P305  
(optional-2200mm)

ASSEM14-4



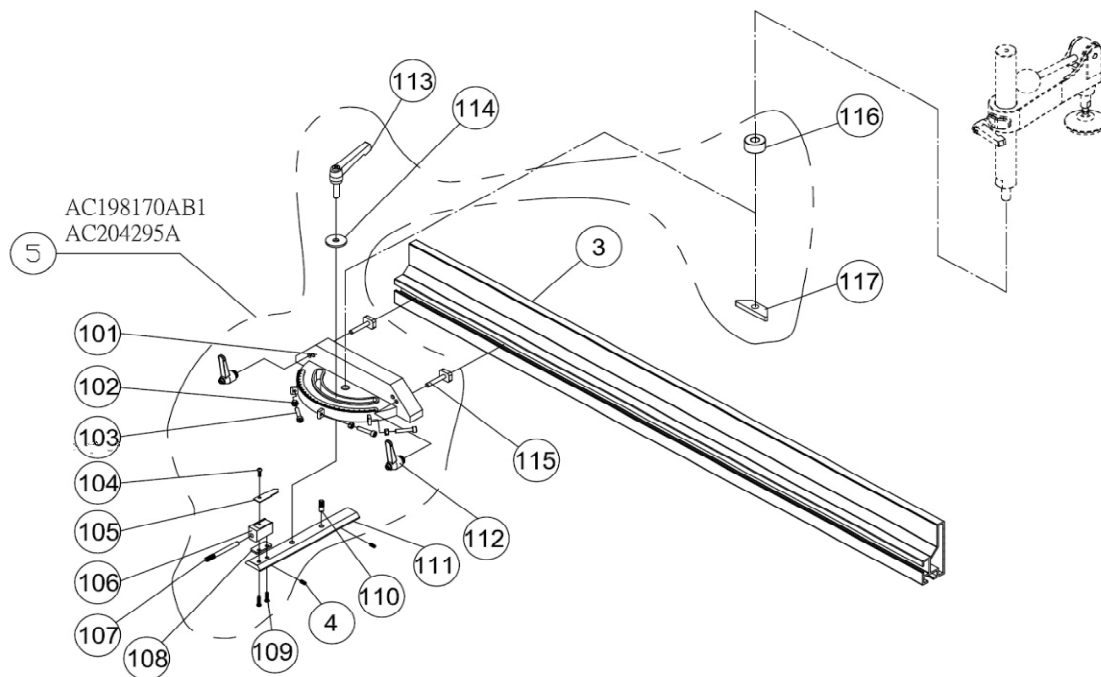
ITEM	PART NO	PARTS NAME	SIZE	Q`TY	NOTE
1	200814	Fasten Handle		1	
2	WF083030	Flat Washer	M8× $\psi$ 30	1	
3	201632	Spring plungers with ball	M4×9	2	
4	017210	Square Fence		1	
<b>5</b>	<b>AB017219</b>	<b>Stop Plate Assembly</b>		<b>1</b>	<b>A, OPT.</b>
201	NL101700	Lock Nut	M10	1	
202	200069	Fiber Washer	M10×M1×1.0T	2	
203	NS061000	Square Nut	M6	1	
204	017219	Stop Plate		1	
205	200343	Lock Shaft		1	
206	200415	Adjust Handle	M6×30	1	
<b>6</b>	<b>AC198170B1</b>	<b>Miter Gauge Assembly</b>		<b>1</b>	<b>OPT., B1</b>
	<b>AC198170C</b>	<b>Miter Gauge Assembly</b>		<b>1</b>	<b>OPT., C</b>
	<b>AC198170D</b>	<b>Miter Gauge Assembly</b>		<b>1</b>	<b>OPT., D</b>
	<b>AC204295</b>	<b>Miter Gauge Assembly</b>	<b>1600mm</b>	<b>1</b>	<b>OPT. , A</b>
101	198170	Miter Gauge Body		1	
102	NH050800	Hex Nut	M5	3	
103	SR050500	Cap Screw	M5×25	3	

P305  
(optional-2200mm)

ASSEM14-4

ITEM	PART NO	PARTS NAME	SIZE	Q`TY	NOTE
104	SP049300	Pan Head Bolt	M4×12	1	
105	201366	Pointer		1	
106	201365	Fixed Block		1	
107	201367	Stop Bar		1	
108	SP049400	Pan Head Bolt	M4×16	2	
109	198174	Shaft		1	
110	<b>201364B1</b>	<b>Fixed Base</b>		<b>1</b>	<b>OPT., B1</b>
	<b>205721</b>	<b>Fixed Base</b>		<b>1</b>	<b>OPT., C</b>
	<b>205829</b>	<b>Fixed Base</b>		<b>1</b>	<b>OPT., D</b>
	<b>204295</b>	<b>Fixed Base</b>		<b>1</b>	<b>OPT., A</b>
111	017003	Adjust Handle		2	
112	SH060600	Hex Head Bolt	M6×30	2	





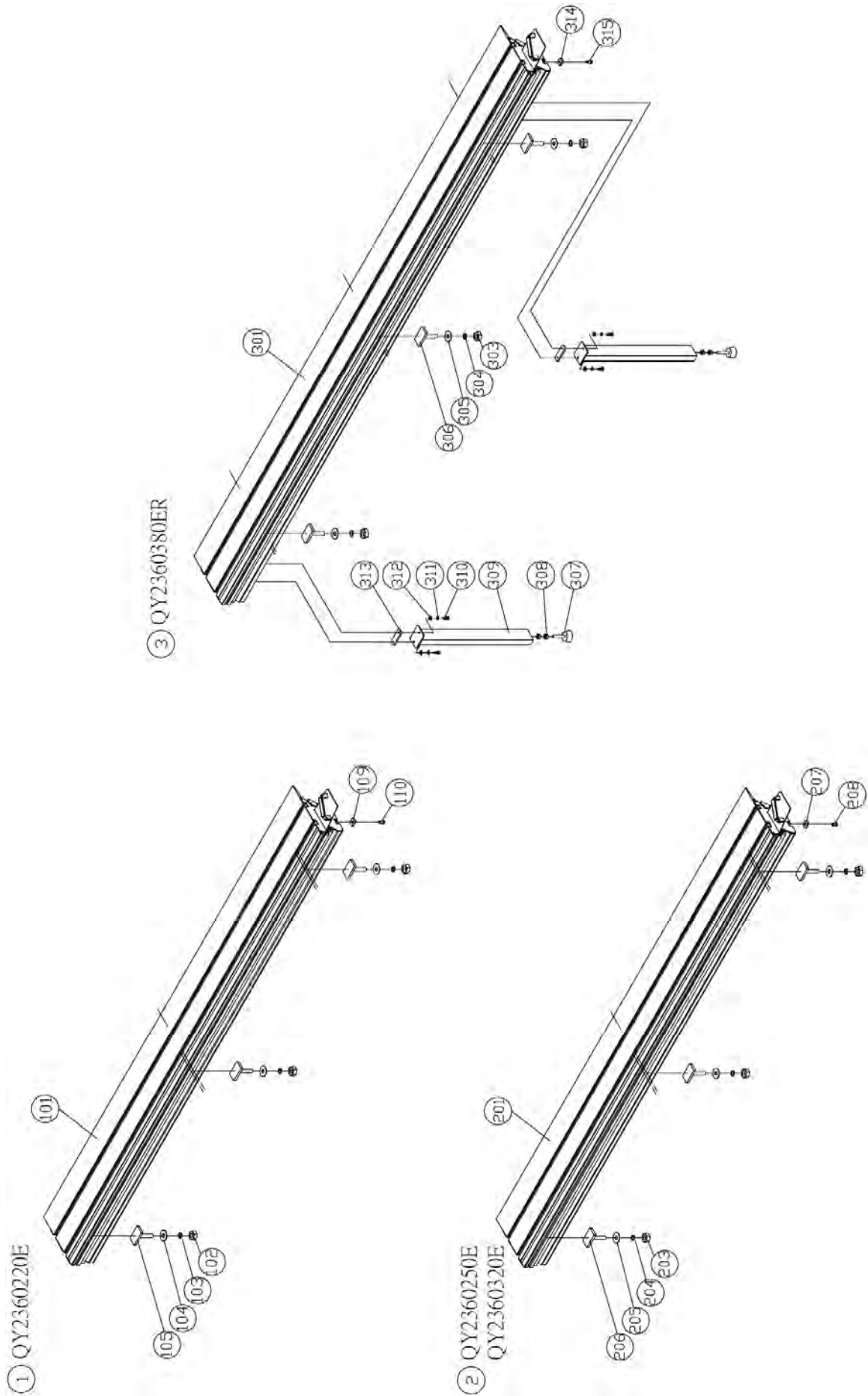
ITEM	PART NO	PARTS NAME	SIZE	Q`TY	NOTE
3	200526	Fence Plate		1	
4	201632	Spring plungers with ball	M4×9	2	S
5	AC198170AB1	Miter Gauge Assembly		1	S, A
	AC204295A	Miter Gauge Assembly		1	S, A
101	198170A	Miter Gauge Body		1	
102	NH050800	Hex Nut	M5	3	
103	SR050500	Cap Screw	M5×25	3	
104	SP049300	Pan Head Bolt	M4×12	1	
105	201366	Pointer		1	
106	201365	Fixed Block		1	
107	201367	Stop Bar		1	
108	206621	End Washer	T=3MM	1	
109	SP049400	Pan Head Bolt	M4×16	2	
110	198174	Shaft		1	
111	205829	Fixed Base		1	S
	204295	Fixed Base		1	S
112	198170-1	Adjust Handle		2	
113	200814	Fasten Handle		1	
114	WF083030	Flat Washer	M8×ψ30	1	
115	207667	T- Bolt		2	
116	207668	Ring		1	
117	207666	Locate Plate		1	

ITEM	PART NO	PARTS NAME	SIZE	Q`TY	NOTE
1	IC207010	POWER CORD	CE	1	CE.3PH
		VDE(H07RNF)-IC207010	2.5x4Cx250CMx3Y1R4.E		
	IC207019	POWER CORD	CSA(5HP)	1	CSA.3PH_5HP
		CSA-IC207019	14AWGx4Cx2.5Mx6Y2R.E8只		
	IC207022	POWER CORD	CSA(7.5HP)	1	CSA.3PH_7.5HP
		CSA-IC207022	12AWGx4Cx2.5Mx6Y2R.E8		
	IC207027	POWER CORD	CE	1	CE.1PH
		VDE(H07RNF)-IC207027	2.5x3Cx250CMx2Y1R3.E		
	IC206304	POWER CORD	CSA(3HP↓)	1	CSA_1PH_3HP
		CSA-IC206304	12AWGx3Cx250CMx4Y2R.E6		
	IC207039	POWER CORD	CSA(5HP)	1	CSA.1PH_5HP
		CSA-IC207039 1Φ 5HP	8AWGx1Cx2.5Mx2Y.		
	IC207040	POWER CORD	CSA(5HP)	1	CSA.1PH_5HP
	CSA-IC207040 1Φ 5HP	8AWGx1Cx2.5Mx2Y.			
IC207041	POWER CORD	CSA(5HP)	1	CSA.1PH_5HP	
	CSA-IC207041 1Φ 5HP	8AWGx1Cx2.5Mx1Y1R.			
2	IM207001	MOTOR CORD	CE	1	CE.3PH
		VDE(H07RNF)-IM207001	2.5mm*4C*2.7M*3Y5R		
	IM207004	MOTOR CORD	CSA(5HP)	1	CSA.3PH_5HP
		CSA-IM207004	14AWGx4Cx2.7Mx3Y5R.E8		
	IM207005	MOTOR CORD	CSA(7.5HP)	1	CSA.3PH_7.5HP
		CSA-IM207005	12AWGx4Cx2.7Mx3Y5R.E8		
	IM207003	MOTOR CORD	Y-Δ	1	CE.CSA+Y-Δ
		IM207003	2.0x7Cx270CMx6Y8R.E14		
	IM207010	MOTOR CORD	CE	1	CE.1PH
	VDE(H07RNF)-IM207010	2.5mm*3C*2.7M*2Y4R			
IM207009	MOTOR CORD	CSA	1	CSA.1PH_3HP	
	CSA-IM207009	14AWGx3Cx2.7Mx2Y4R.E6			
2	IM207014	MOTOR CORD	CSA(5HP)	1	CSA.1PH_5HP
		CSA-IM207014	8AWGx1Cx2.7Mx2Y.		
	IM207015	MOTOR CORD	CSA(5HP)	1	CSA.1PH_5HP
		CSA-IM207015	8AWGx1Cx2.7Mx2Y.		
	IM207016	MOTOR CORD	CSA(5HP)	1	CSA.1PH_5HP
		CSA-IM207016	8AWGx1Cx2.7Mx2R.		
	IC207046	MOTOR CORD		1	CSA.1PH_5HP
	CSA-IC207046	8AWGx1Cx2.7Mx1Y1R			
*3	IC207028	CONTROL PANEL CORD		1	CE.CSA
	IC207011	CONTROL PANEL CORD		1	CE.CSA
	IC207031	CONTROL PANEL CORD		1	CE.CSA+Y-Δ

ITEM	PART NO	PARTS NAME	SIZE	Q`TY	NOTE
4	IC200807	STOP CORD			此電線放至BOM3.1 AB136012-3成組中
		<a href="#">IC200807</a>	<a href="#">0.75x2Cx2Mx3Y1.E</a>		
*5	IC207013	STOP CORD	CE	1	S,CE
		<a href="#">VDE-IC207013</a>	<a href="#">0.75x2Cx2.5Mx3Y1.</a>		
	IC207068	STOP CORD	CSA	1	S,CSA,
		<a href="#">CSA-IC207068</a>	<a href="#">18AWGx2Cx2.5Mx3Y.E</a>		
6	IC201413	STOP CORD			BOM AB136458
		<a href="#">IC201413</a>	<a href="#">0.75x2Cx40CMx2Y2.E</a>		
7	IM207002	SCORING MOTOR CORD	CE	1	CE.3PH.
		<a href="#">IM207002</a>	<a href="#">1.0x4Cx1.8Mx6Y2R.E</a>		
	IM207006	SCORING MOTOR CORD	CSA	1	CSA.3PH.
		<a href="#">CSA-IM207006</a>	<a href="#">16AWGx4Cx1.8Mx6Y2R.E8</a>		
	IM207011	SCORING MOTOR CORD	CE	1	CE.1PH.
		<a href="#">VDE-IM207011</a>	<a href="#">1.0x3Cx1.8Mx4Y2R.E</a>		
8	IM207013	SCORING MOTOR CORD	CSA	1	CSA.1PH.
		<a href="#">CSA-IM207013</a>	<a href="#">16AWGx3Cx1.8Mx4Y2R.E</a>		
	IC200802	POWER CORD	CE	1	CE.3PH.
		<a href="#">VDE-IC200802</a>	<a href="#">2.5x4Cx55CMx6Y2R.E</a>		
	IC207020	POWER CORD	CSA(5HP)	1	CSA.3PH_5HP
		<a href="#">CSA-IM207020</a>	<a href="#">14AWGx4Cx0.55Mx6Y2R.E8</a>		
	IC207023	POWER CORD	CSA(7.5HP)	1	CSA.3PH_7.5HP
		<a href="#">CSA-IM207023</a>	<a href="#">12AWGx4Cx0.55Mx6Y2R.E8</a>		
	IC200802-1	POWER CORD	CE	1	CE.1PH.
		<a href="#">VDE-IC200802-1</a>	<a href="#">2.5x3Cx55CMx4Y2R.E</a>		
	IC206305	POWER CORD		1	CSA.1PH_3HP
		<a href="#">CSA-IC206305</a>	<a href="#">12AWGx3Cx55CMx4Y2R.E</a>		
IC207036	POWER CORD	CSA(5HP)	1	CSA.1PH_5HP	
	<a href="#">CSA-IC207036 1Φ 5HP</a>	<a href="#">8AWGx1Cx0.55Mx2Y.</a>			
IC207037	POWER CORD	CSA(5HP)	1	CSA.1PH_5HP	
	<a href="#">IC207037 1Φ 5HP</a>	<a href="#">8AWGx1Cx0.55Mx2Y.</a>			
*9	IC200804	CONTROL SWITCH CORD		2	
		<a href="#">IC200804</a>	<a href="#">18x10CMx2Y.E</a>		
	IC200804	CONTROL SWITCH CORD		2	2.3
		<a href="#">IC200804</a>	<a href="#">18x10CMx2Y.E</a>		
*10	IC200805	CONTROL SWITCH CORD		2	
		<a href="#">IC200805</a>	<a href="#">18x22CMx2Y.E</a>		
	IC200805	CONTROL SWITCH CORD		2	2.3
		<a href="#">IC200805</a>	<a href="#">18x22CMx2Y.E</a>		
11	IC207015	BRAKE CORD	(BLACK)2P	1	S,CE
		<a href="#">VDE-IC207015</a>	<a href="#">0.75x2Cx2.5Mx2I2(2+2P)</a>		
	IC207055	BRAKE CORD	(BLACK)2P	1	S,CSA
	<a href="#">IC207055</a>	<a href="#">18AWGx2Cx2.5Mx2I2(2+2P)</a>			

P305  
(Sliding Table-optional)

ASSEM20.2

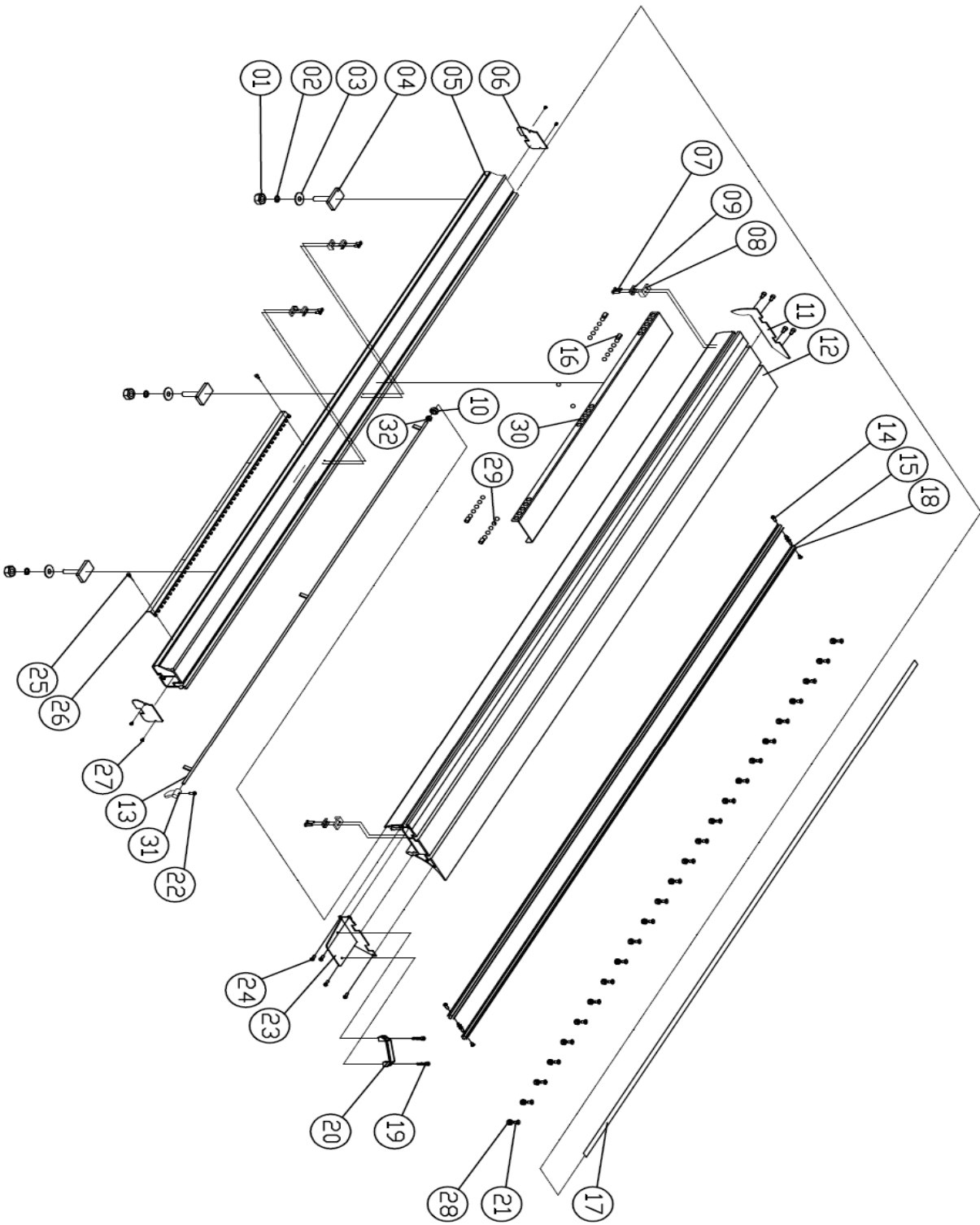


P305  
(Sliding Table-optional)

ASSEM20.2

ITEM	PART NO	PARTS NAME	SIZE	Q`TY	NOTE
<b>1</b>	<b>QY2360220E</b>	<b>Sliding Table Assembly</b>	<b>2200mm</b>		<b>OPT.</b>
101	2360220E	Table	360x2200mm	1	
102	NH121900	Hex Nut	M12x1.75p	3	
103	WS120000	Lock Washer	M12	3	
104	WF123030	Washer	M12x30	3	
105	201665	Cap Screw	M12x1.75 L=60	3	
109	201855	T-Nut		1	
110	SR120500	Cap Screw	M12*1.75*25	1	
111	201855	T-Nut		1	
<b>2</b>	<b>QY2360250E</b>	<b>Sliding Table Assembly</b>	<b>2500mm</b>		<b>OPT.</b>
	<b>QY2360320E</b>	<b>Sliding Table Assembly</b>	<b>3200mm</b>		<b>OPT.</b>
201	2360250E	Table	360x2500mm	1	
	2360320E	Table	360x3200mm	1	
203	NH121900	Hex Nut	M12x1.75p	3	
204	WS120000	Lock Washer	M12	3	
205	WF123030	Washer	M12x30	3	
206	201665	Cap Screw	M12x1.75 L=60	3	
207	201855	T-Nut		1	
208	SR120500	Cap Screw	M12*1.75*25	1	
<b>3</b>	<b>QY2360380ER</b>	<b>Sliding Table Assembly</b>	<b>3800mm</b>		<b>OPT.</b>
301	2360380ER	Table	360x3800mm	1	
303	NH121900	Hex Nut	M12x1.75p	3	
304	WS120000	Lock Washer	M12	3	
305	WF123030	Washer	M12x30	3	
306	201665	Cap Screw	M12x1.75 L=60	3	
307	201544	Foot Pad	M12x75mm	2	
308	NH121900	Hex Nut	M12	4	
309	207166	Support Tube		2	R
310	SR080400	Cap Screw	M8*20	4	
311	WS080000	Lock Washer	M8	4	
312	WF081818	Washer	M8*ψ18	4	
313	204052	Plate		2	
314	201855	T-Nut		1	
315	SR120500	Cap Screw	M12*1.75*25	1	

P305  
(Sliding Table-optional)



P305  
(Sliding Table-optional)

ITEM	PART NO	PARTS NAME	SIZE	Q`TY	NOTE
1	NH121900	Hex Nut	M12x1.75p	3	
2	WS120000	Lock Washer	M12	3	
3	WF123030	Washer	M12x30	3	
4	201665	Cap Screw		3	
5	2360320E-2	Bottom Base	3200mm	1	
6	2360320E-7	Cover		2	
7	SI060600	Sunk Head Screw	M6x30	8	
8	2360320E-14	Rubber Block		4	
9	2360320E-12	Locate Block		4	
10	2360320E-13	Cover		1	
11	2360320E-9	Cover		1	
12	2360320E-1	Top Base	3200mm	1	
13	2360320E-5	Locate Rod		1	
14	SJ060200	Button Head Screw	M6x10	8	
15	2360320E-11	Steel Rail		8	
16	2360320E-15	Sheep Bruse		4	
17	2360320E-8	Cover Sheet		1	
18	2360320E-4	Abhesive		8	
19	SR089300	Cap Screw	M8x12	2	
20	200959	Handle		1	
21	SM100400	Sunk Head Socket Screw	M10x20	25	
22	SJ050200	Button Head Screw	M5x10	1	
23	2360320E-6	Right End Plate		1	
24	SJ069300	Button Head Screw	M6x12	8	
25	SJ069400	Button Head Screw	M6x16	2	
26	2360320E-3	Teeth Locate Plate		4	
27	ST040200	Tap Screw	M4x10	4	
28	NL101700	Lock Nut	M10	25	
29	2360320E-17	Steel Ball	φ16.6	22	
30	2360320E-16	Sliding Bottom		1	
31	2360320E-10	Handle		1	
32	NL101700	Lock Nut	M10	1	

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