*MOT1800 Maintenance

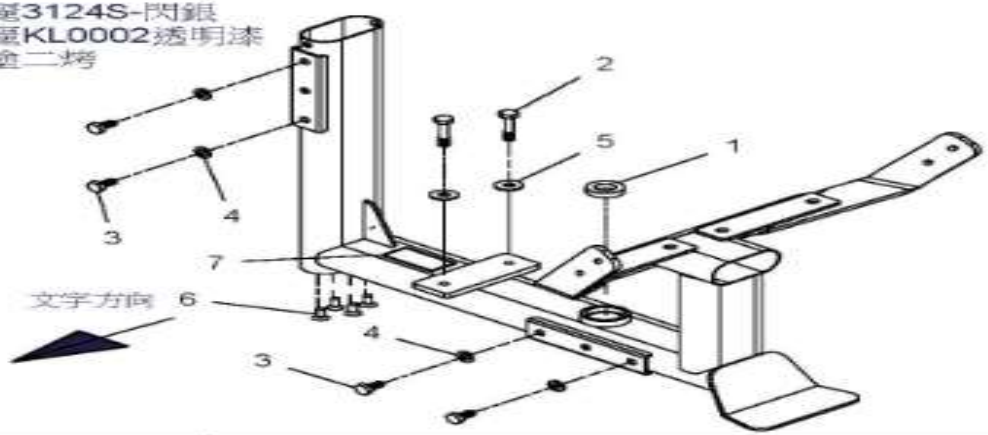
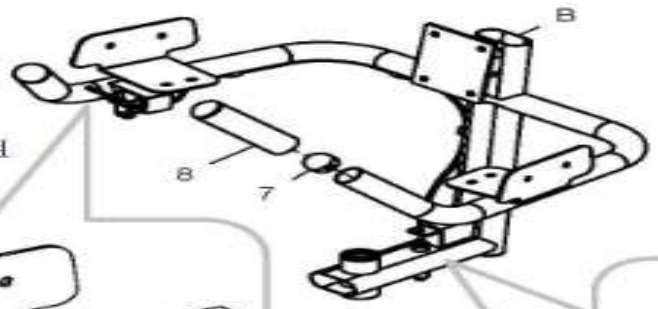


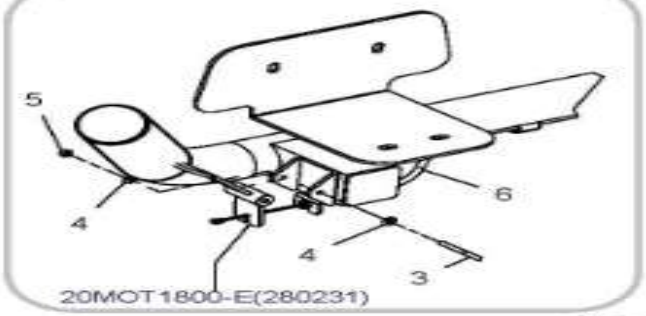
* Customers can put some grease on pivot points(red circle place), with brass or gunmetal bushings.



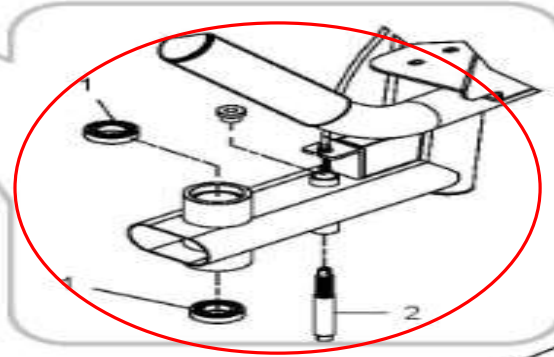


* Let's maintain your machine!

零件代碼	品名及圖案	用量	備註
20MOT1800-A	主架 國麗3124S-閃銀 國麗KL0002透明漆 二塗二烤 	1SET	1.組立8510-018軸承=1PCS 2.組立1/2"X2-1/2"L=2PCS 一般外六角頭螺絲 3.組立1/2"X1L=4PCS 一般外六角頭螺絲 4.組立1/2"華司Ø25=4PCS 5.組立1/2"華司Ø34=2PCS 6.組立M10X25L=4PCS 鋅彩內六角螺絲 7.貼9440-331認證貼紙=1PCS
20MOT1800-B	扶手主架組 國麗3124S-閃銀 國麗KL0002透明漆 二塗二烤 	1SET	1.組立8510-018軸承=2PCS 2.組立8250-130調整組=1PCS 3.組立M5X60L=1PCS 圓頭內六角頭螺絲-CAP 4.組立M5華司Ø12=2PCS 5.組立M5尼帽=1PCS 6.組立8890-073=1PCS 傳動線 7.組立9211-080=2PCS 半圓頭管塞 8.組立9162-116=2PCS 高密度浸漬把手
20MOT1800-E 280231	調整組 國邦790-49153F1HT-深灰		

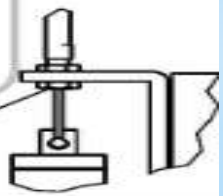


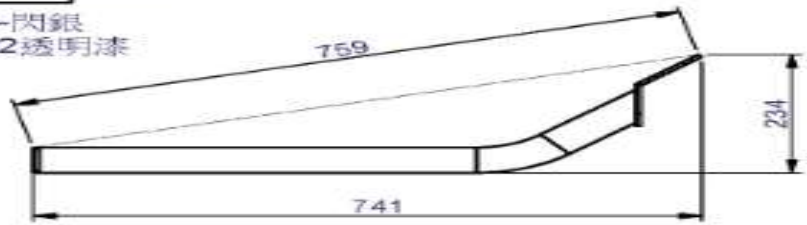
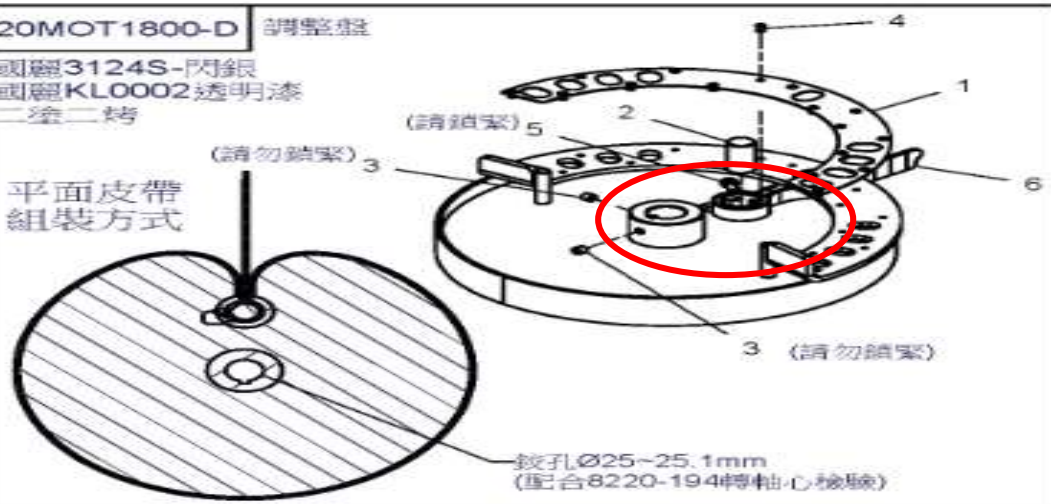
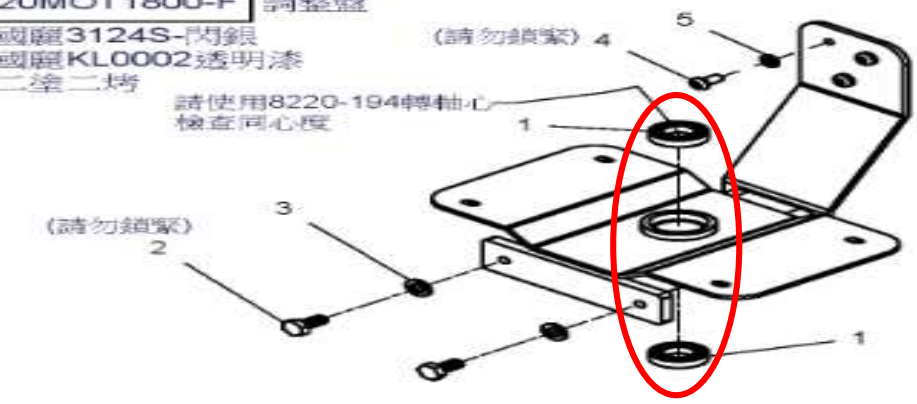
20MOT1800-E(280231)

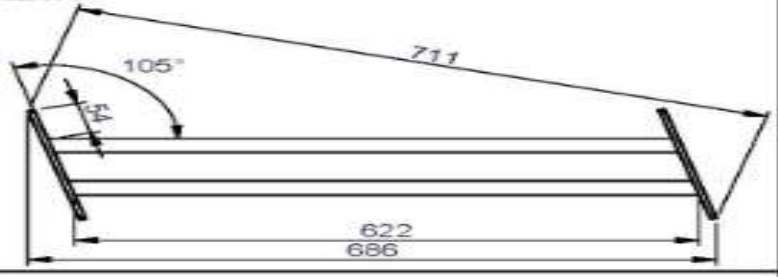
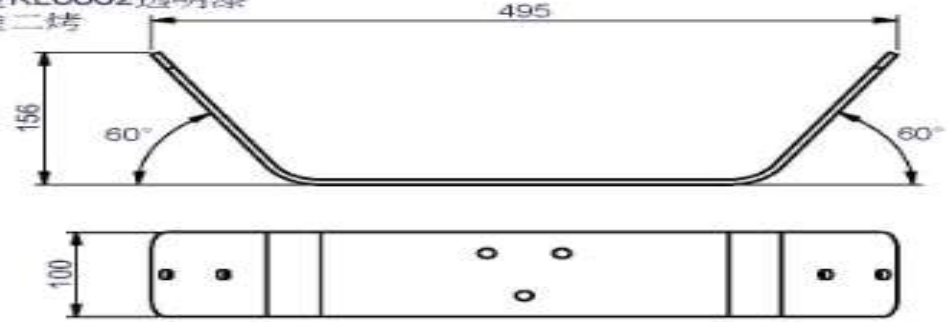
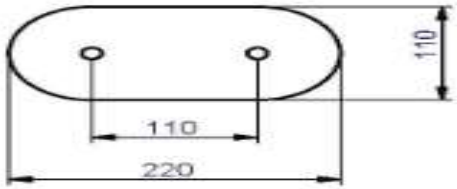
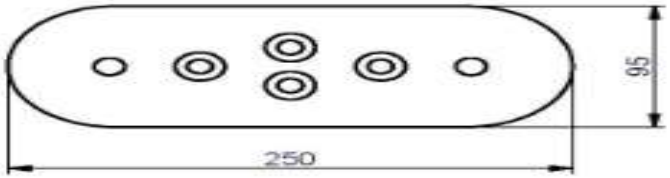


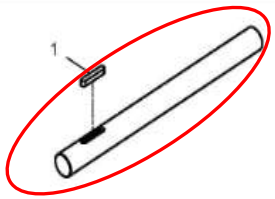

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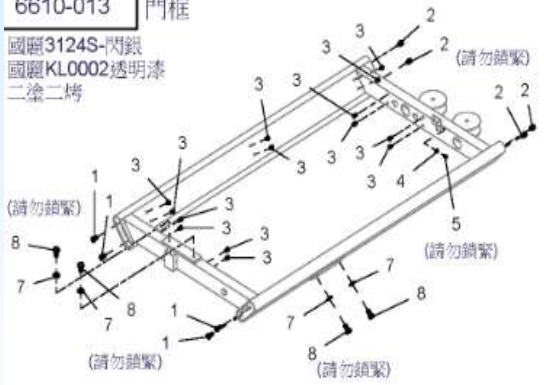
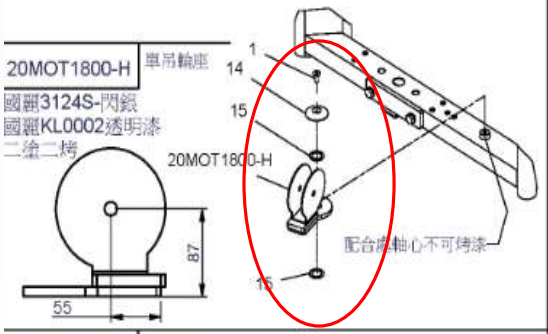
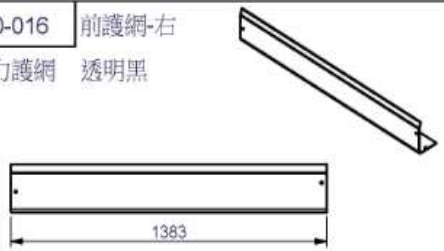
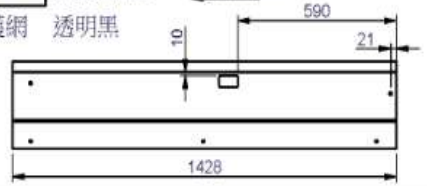
傳動線組裝完成示意圖

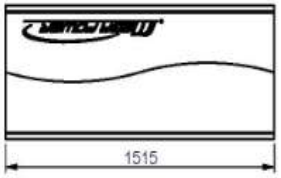
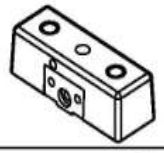
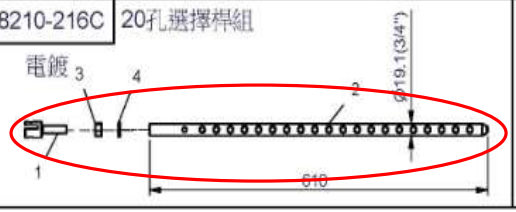
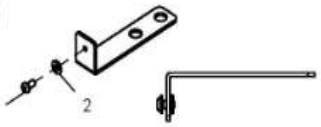
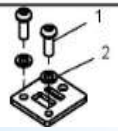


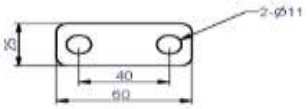
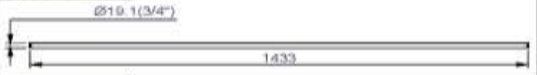
零件代碼	品 名 及 圖 案	用量	備 註
20MOT1800-C 連接桿 國麗3124S-閃銀 國麗KL0002透明漆 二塗二烤		1SET	設變單號 2019030002 HLMOT1800A內箱
20MOT1800-D 調整盤 國麗3124S-閃銀 國麗KL0002透明漆 二塗二烤		1SET	1.組立9440-242調整片=1PCS 2.組立8210-162=1PCS 軸心(電鍍) 3.組立5/16"X3/8"L=2PCS 沉頭內六角頭螺絲 4.組立435(4-3)拉釘=16PCS 5.組立M6X16L=2PCS 圓頭內六角-CAP螺絲 6.組立FMOT1800A1=1PCS 平面皮帶-3750mm  FMOT1800A1 HLMOT1800A內箱
20MOT1800-F 調整盤 國麗3124S-閃銀 國麗KL0002透明漆 二塗二烤		1SET	1.組立8510-018軸承=2PCS 2.組立1/2"X1L=2PCS 一般外六角頭螺絲 3.組立1/2"華司Ø25=2PCS 4.組立M10X20L=3PCS 半圓頭內六角螺絲 5.組立M10彈簧華司=3PCS

零件代碼	品 名 及 圖 案	用量	備 註
20MOT1800-G	連接桿 國麗3124S-閃銀 國麗KL0002透明漆 二塗二烤 	1SET	HLMOT1800A內箱
8313-173	固定片 國麗3124S-閃銀 國麗KL0002透明漆 二塗二烤 	1PCS	HLMOT1800A內箱
8343-259	固定片 國麗3124S-閃銀 國麗KL0002透明漆 二塗二烤 	1PCS	工作連絡單 100045 HLMOT1800A內箱
8313-144	固定片 國麗3124S-閃銀 國麗KL0002透明漆 二塗二烤 	1PCS	HLMOT1800A內箱

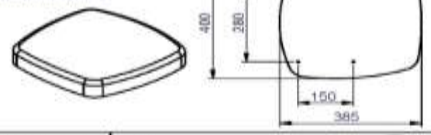
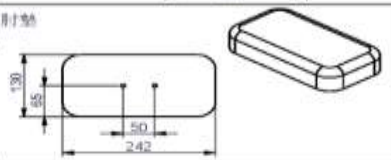
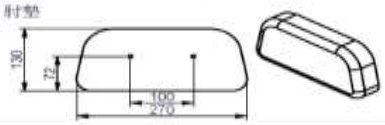
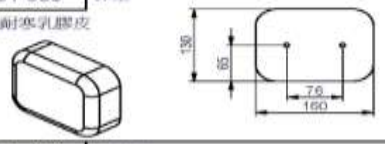
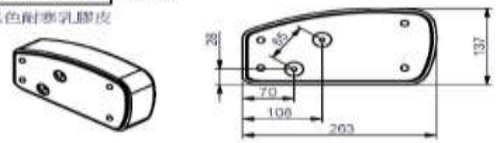
零件代碼	品 名 及 圖 案	用量	備 註
9420-114	動作圖銘版	1PCS	9630-126氣泡袋X1 160X460XB-平口
23MOT1800A	附件包	1SET	HLMOT1800A內箱
25MOT1800A	皮帶輪包	1SET	HLMOT1800A內箱
KMOT1800	說明書	1SET	
GMOT1800A	螺絲包	1SET	HLMOT1800A內箱
8220-194 染黑	轉軸心 	1SET	1.組立6X6X35L=1PCS 雙頭半圓鍵 HLMOT1800A內箱 Ø25X305L
	設變單號 2013100009 事務通知單 2013100004		1.9180-027特固龍=14PCS Ø65X45X215L 2.9630-009束帶=16PCS 7.5X2TX540L 4.9630-188蜂巢紙=1PCS 225HX45X35 5.9630-189蜂巢紙=3PCS 150HX45X35 6.9630-190蜂巢紙=1PCS 72HX45X35

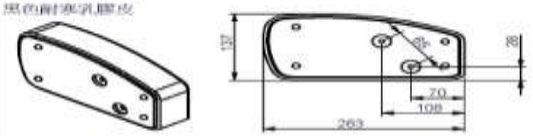
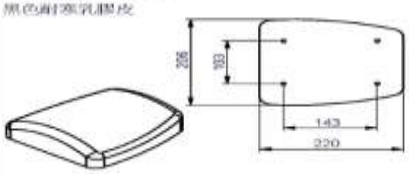
零件代碼	品 名 及 圖 案	用量	備 註
6610-013 國丽3124S-閃銀 國丽KL0002透明漆 二塗二烤	門框 	1SET	1.組立M10X25L=5PCS 鐵彩內六角螺絲 2.組立M10X12L=4PCS 圓頭內六角-CAP螺絲 3.組立M6拉帽(身體有花)=16PCS 4.組立M6華司Ø13=1CS 5.組立M6X12L=1PCS 半圓頭內六角螺絲 7.組立1/2"華司-Ø25=4PCS 8.組立1/2"X1"L=4PCS 一般六角頭螺絲
20MOT1800-H 國丽3124S-閃銀 國丽KL0002透明漆 二塗二烤	單吊輪座 	1SET	14.組立8130-231蝴蝶=1PCS 15.組立8520-008銅華可=2PCS 
9220-016 壓克力護網 透明黑	前護網-右 	1PCS	設變單號 2019030002
9220-052 壓克力護網 透明黑	前護網-左 	1PCS	1.貼9440-117防夾手貼紙=1PCS

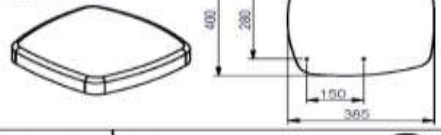
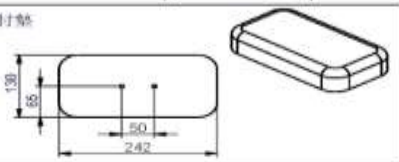
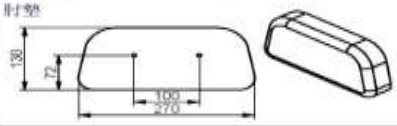
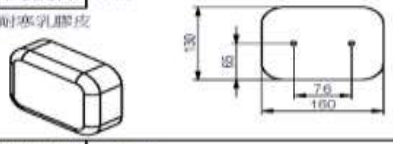
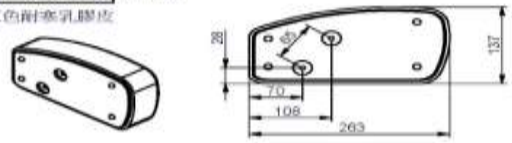
零件代碼	品名及圖案	用量	備註
9220-023 壓克力護網 透明黑	護網 	1PCS	
9211-148	上蓋 	1SET	1. 貼9441-370=2PCS 鋁標(Steelflex) H9211148內箱
8400-033	選擇上片 	1SET	HLMOT1800B內箱
8210-216C	20孔選擇桿組 電鍍 	1SET	1.組立8260-076固定桿=1PCS 2.組立8210-216 20孔選擇桿=1PCS 3.組立1/2"螺帽=1PCS 4.組立1/2"彈簧墊可=1PCS
設變單號 2016010001			
8331-057 國麗3124S-閃銀	固定片 	4SET	1.組立M6X12L=4PCS 半圓頭內六角螺絲 2.組立M6華司-Ø13=4PCS HLMOT1800B內箱
8313-169 電鍍	固定片 	1PCS	1.組立M10X25L 半圓頭內六角螺絲=2PCS 2.組立M10彈簧華司=2PCS HLMOT1800B內箱

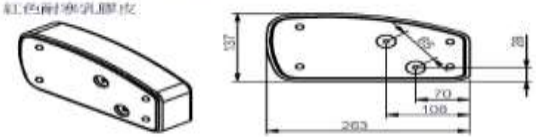
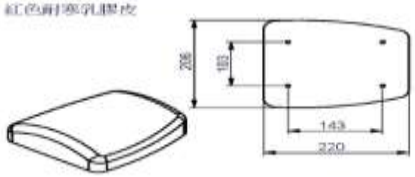
零件代碼	品名及圖案	用量	備註
8331-058 國麗3124S-閃銀	固定片 	3SET	1.組立M6X12L 半圓頭內六角螺絲=3PCS 2.組立M6華司-Ø13=3PCS HLMOT1800B內箱
8313-144 國麗3124S-閃銀 國麗KL0002透明漆 二塗二烤	固定片 	2PCS	HLMOT1800B內箱
8311-117 國麗3124S-閃銀 國麗KL0002透明漆 二塗二烤	固定片 	1PCS	設變單號 2019030002 HLMOT1800B內箱
8280-042	導桿 	2PCS	Ø3/4"X1433L
23MOT1800B	附件包	1SET	HLMOT1800B內箱
23MDCUP	附件包-CUP	1SET	HLMOT1800B內箱
25MOT1800B	皮帶輪包	1SET	HLMOT1800B內箱
GMOT1800B	螺絲包	1SET	HLMOT1800B內箱

零件代碼	品名及圖案	用量	備註
8311-194	固定片	1PCS	HLMOT1800B內箱
			設變單號 2019030002
8331-058	固定片	1SET	HLMOT1800B內箱

零件代碼	品 名 及 圖 案	用量	備 註
9121-081	座墊 黑色耐寒乳膠皮 	1PCS	
9131-034	肘墊 黑色耐寒乳膠皮 	2PCS	
9131-033	肘墊 黑色耐寒乳膠皮 	2PCS	
9131-035	靠墊 黑色耐寒乳膠皮 	2PCS	
9131-032	右靠墊 黑色耐寒乳膠皮 	1PCS	

零件代碼	品 名 及 圖 案	用量
9131-031	左靠墊 黑色耐寒乳膠皮 	1PCS
9111-074	背墊 黑色耐寒乳膠皮 	1PCS

零件代碼	品 名 及 圖 案	用量	備 註
9121-081R	座墊 紅色耐寒乳膠皮 	1PCS	
9131-034R	肘墊 紅色耐寒乳膠皮 	2PCS	
9131-033R	肘墊 紅色耐寒乳膠皮 	2PCS	
9131-035R	靠墊 紅色耐寒乳膠皮 	2PCS	
9131-032R	右靠墊 紅色耐寒乳膠皮 	1PCS	

零件代碼	品 名 及 圖 案	用量
9131-031R	左靠墊 紅色耐寒乳膠皮 	1PCS
9111-074R	背墊 紅色耐寒乳膠皮 	1PCS

MOT1800 ASSEMBLY INSTRUCTIONS

HARDWARE ILLUSTRATION

D1.Ø38XØ25.8X10L STEEL BUSHING(8120-071)----------[2PCS]
D2.Ø38XØ26X1.5t CU WASHER(8520-008)----------[2PCS]
D3.58X116X2.5tX30H END CAP(9211-189)----------[2PCS]
D4.Ø27.5X12.5LXØ22 RUBBER PAD(9214-030)----------[12PCS]
D5.50X100X1.5t END CAP(9261-060)----------[2PCS]
D6.108X15tx263L RUBBER PAD(9310-075)----------[1PCS]
D7.Ø115X50L PULLEY(9213-043A)----------[2PCS]
D8.3750mmmm (FMOT1800A1)----------[1PCS]

D1.



D2.



D3.



D4.



D5.



D6.



D7.



NO MAGNET

D8.



MOT1800 ASSEMBLY INSTRUCTIONS

FARME HARDWARE ILLUSTRATION

DD1.Ø3/4" SHAFT COLLAR(9211-147)----------[2PCS]
DD2.Ø4" RUBBER COUNT(9310-017)----------[2PCS]
DD3.108X14.5tX263L RUBBER PAD(9310-075)----------[2PCS]
DD4.Ø115X50L PULLEY(9213-042B)----------[3PCS]

DD6.BOTTLE BRACKET(8388-025)----------[1PCS]
DD7.BOTTLE RACK(9260-320)----------[1PCS]
DD8.BOTTLE(9260-123)----------[1PCS]

DD11.Ø3/4" SHAFT COLLAR(9211-167)----------[1PCS]
DD12.TOP PLATE(8400-033)----------[2PCS]
DD13.WEIGHT SELECTOR BAR(8210-216C)----------[1PCS]

DD1.



DD2.



DD3.



DD4.



NO MAGNET

DD6.



DD7.



DD8.



DD11.



DD12.



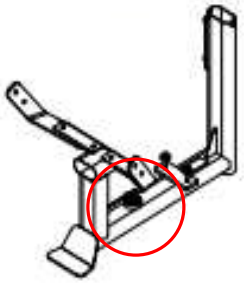
DD13.



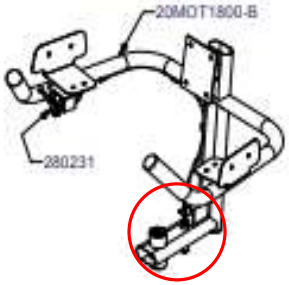
MOT1800 ASSEMBLY INSTRUCTIONS

PARTS ILLUSTRATION SHEET

A [1SET]



B [1SET]



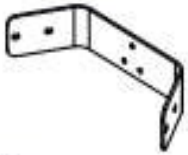
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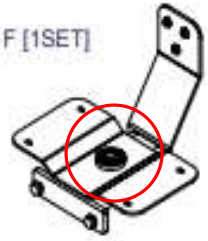
D [1SET]



E [1SET]
8313-173



F [1SET]



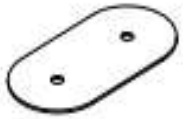
G [1SET]



H [1SET]
8220-194
Ø25x305L



I [1PCS]
8343-259



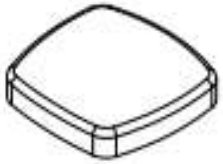
J [1PCS]
8313-144



K[1PCS]
9420-114



L[1SET]
9121-081



MOT1800 ASSEMBLY INSTRUCTIONS

PARTS ILLUSTRATION SHEET

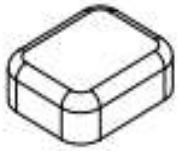
M [2SET]
9131-034



N [2SET]
9131-033



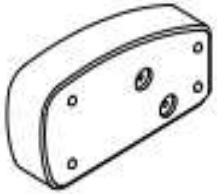
O [2SET]
9131-035



P [1SET]
9131-032



Q [1SET]
9131-031



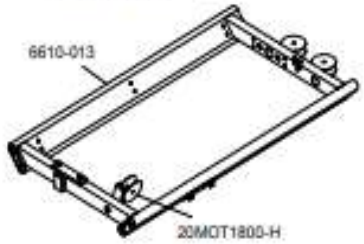
R [1SET]
9111-074



MOT1800 ASSEMBLY INSTRUCTIONS

FARME PARTS ILLUSTRATION SHEET

AA1 [1SET]



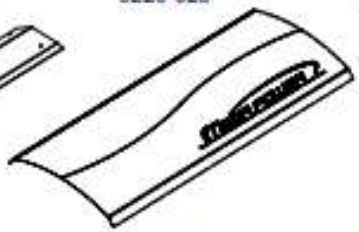
AC [1PCS]
9220-016



AD1 [1PCS]
9220-052



AE [1SET]
9220-023



AF [1SET]
9211-148



AG [4SET]
8331-057



AH [1SET]
8313-169



AJ1 [2PCS]
8280-042
Ø3/4"X1433L

AK[1PCS]
8331-056



AL[3SET]
8331-058



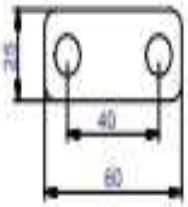
MOT1800 ASSEMBLY INSTRUCTIONS

FARME PARTS ILLUSTRATION SHEET

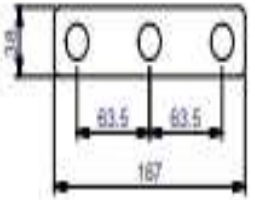
AM [2PCS]
8313-144



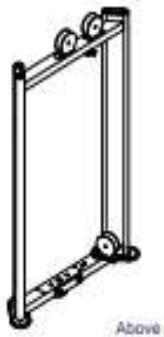
AP [1PCS]
8311-117



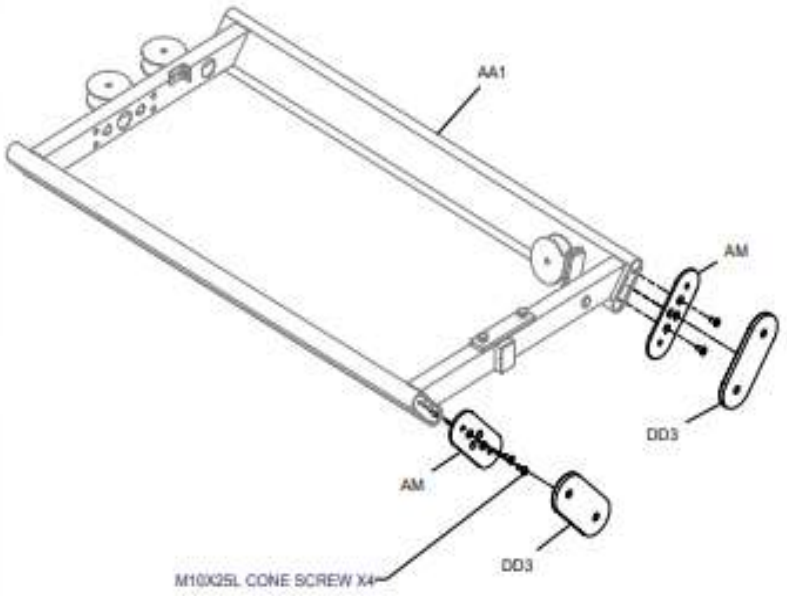
AR [1SET]
8311-194



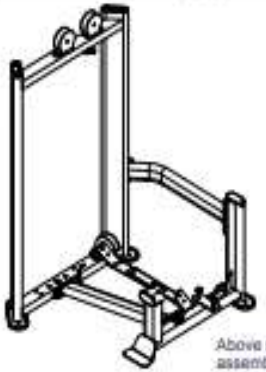
MOT1800 ASSEMBLY INSTRUCTIONS



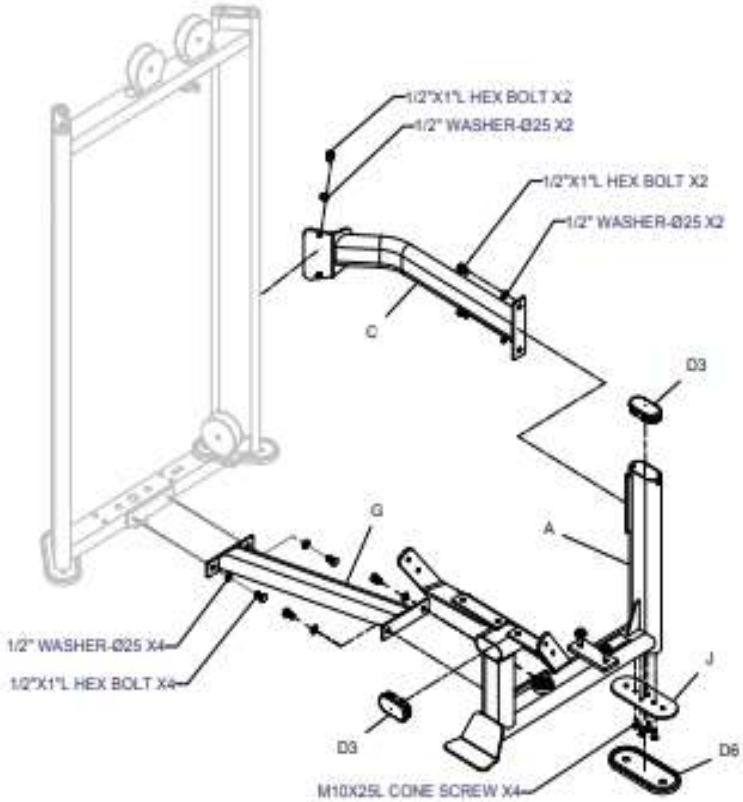
Above shows STEP 1
assembled and completed



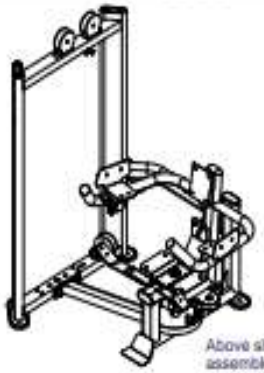
MOT1800 ASSEMBLY INSTRUCTIONS



Above shows STEP 2
assembled and completed

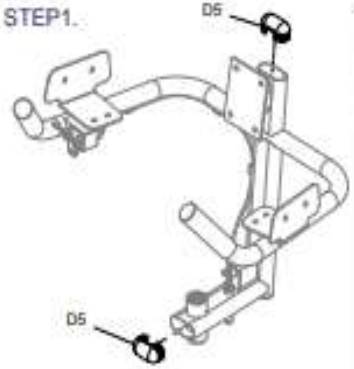


MOT1800 ASSEMBLY INSTRUCTIONS

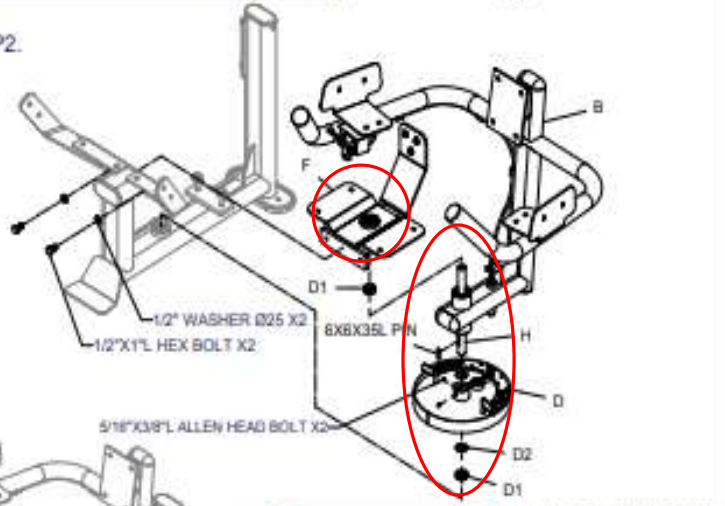


Above shows STEP 3 assembled and completed

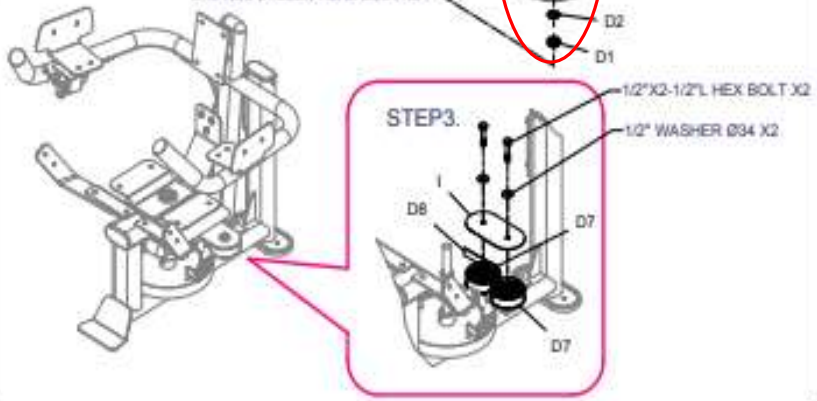
STEP1.



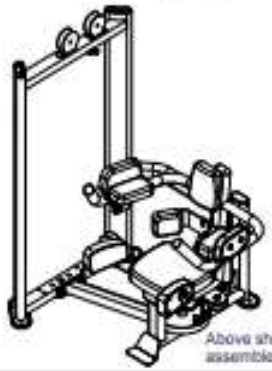
STEP2.



STEP3.



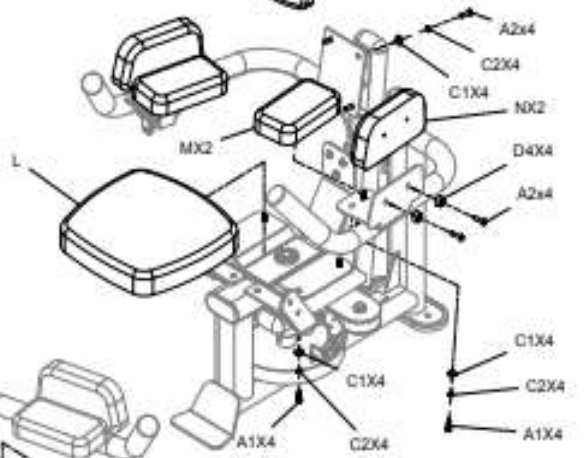
MOT1800 ASSEMBLY INSTRUCTIONS



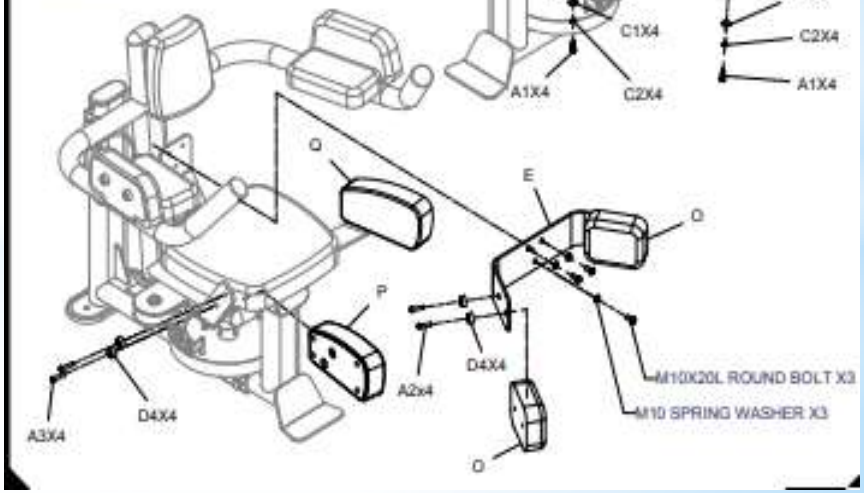
Above shows STEP 4 assembled and completed

STEP1.

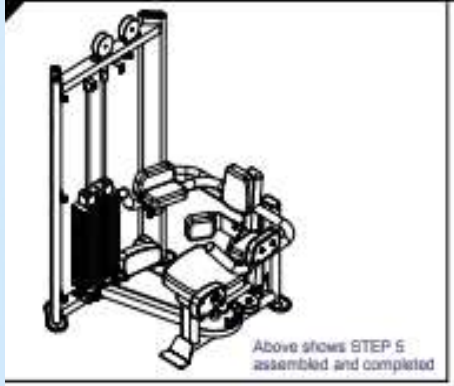




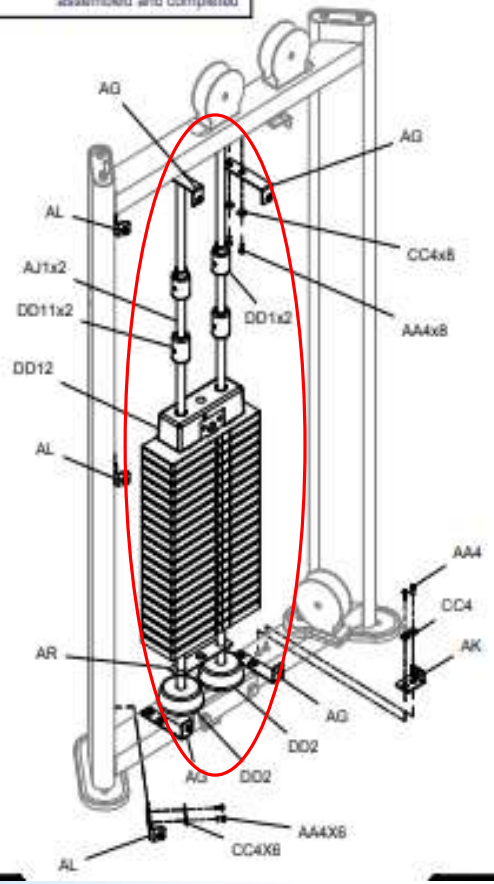
STEP2.



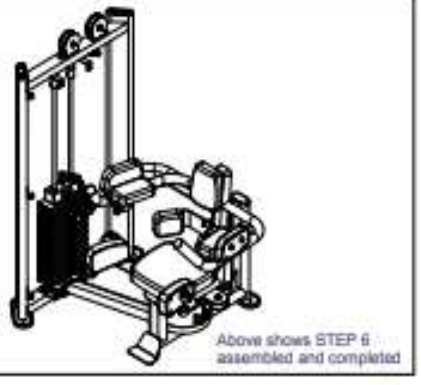
MOT1800 ASSEMBLY INSTRUCTIONS



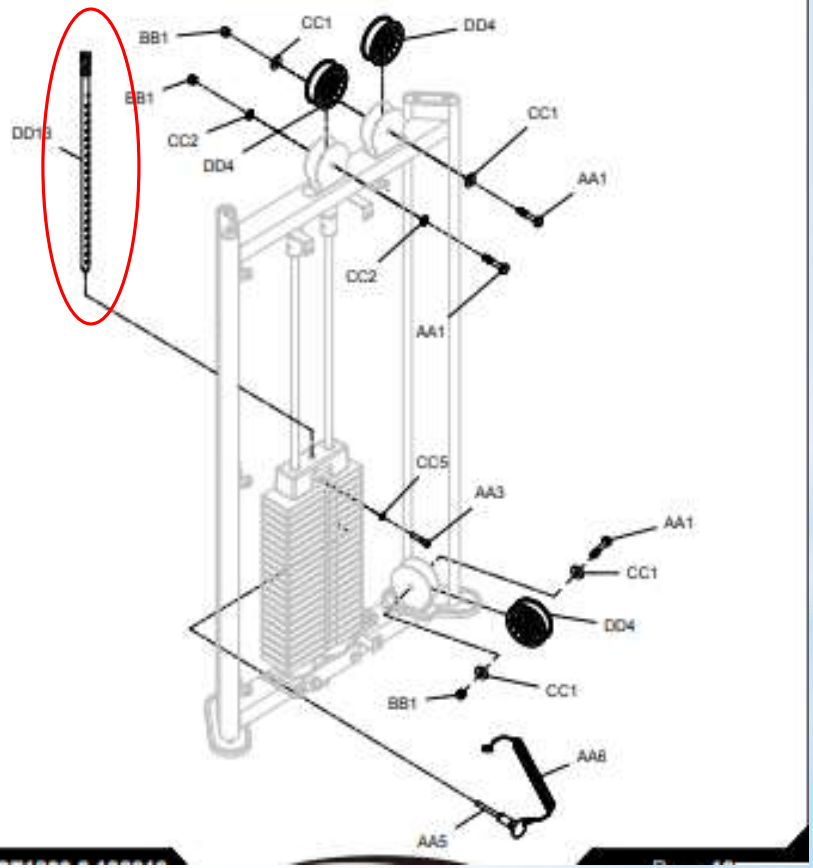
Above shows STEP 5 assembled and completed



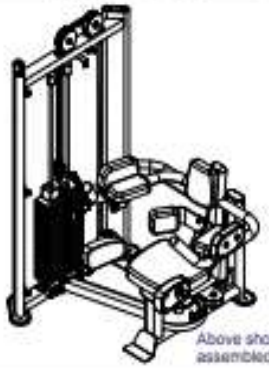
MOT1800 ASSEMBLY INSTRUCTIONS



Above shows STEP 6 assembled and completed



MOT1800 ASSEMBLY INSTRUCTIONS



Above shows STEP 7 assembled and completed

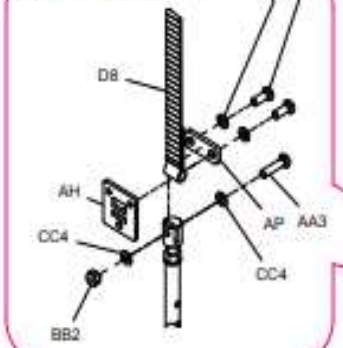


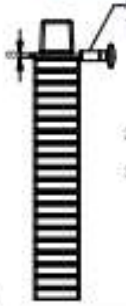
The belt should reserve 40mm extra length

M10X2SL ROUND BOLT X2

M10 SPRING WASHER X2

DETAIL VIEW

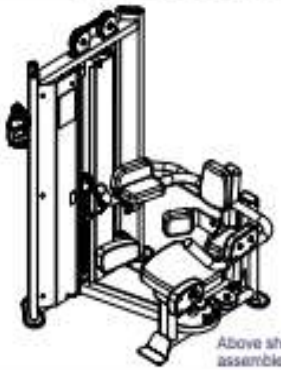




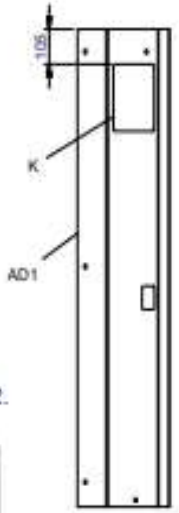
Adjust Belt Procedure:

1. Lift the selector rod a little and then insert the pin between first weight stack and top plate (Do not insert though the first hole of the rod), and there are 8 mm gap between top plate and first weight stack.
2. Adjust the belt to have proper tension and then tighten the belt clamps.
3. Remove the pin and let the top plate fall on the first weight plate.

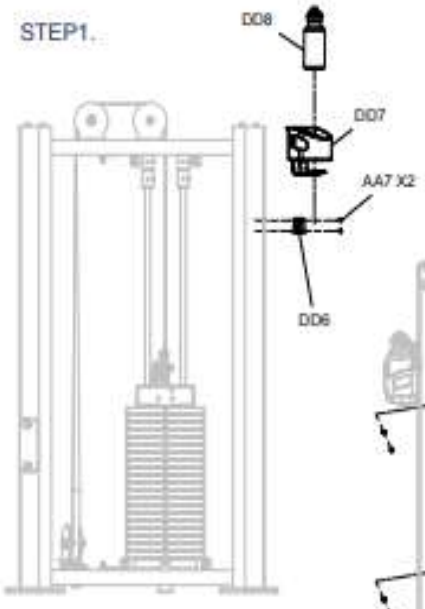
MOT1800 ASSEMBLY INSTRUCTIONS



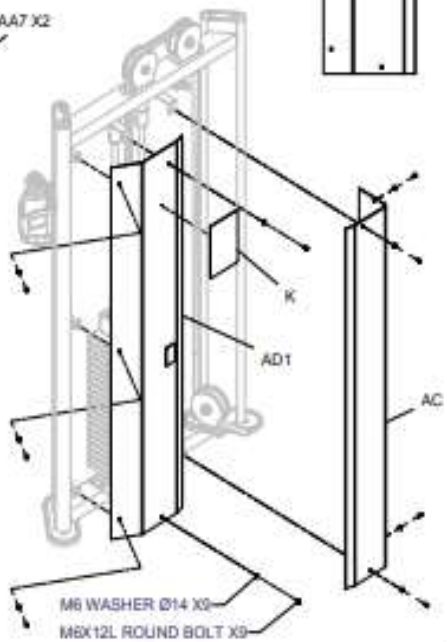
Above shows STEP 8 assembled and completed



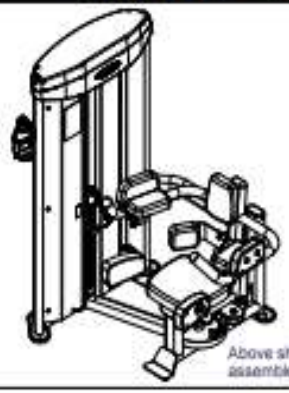
STEP1.



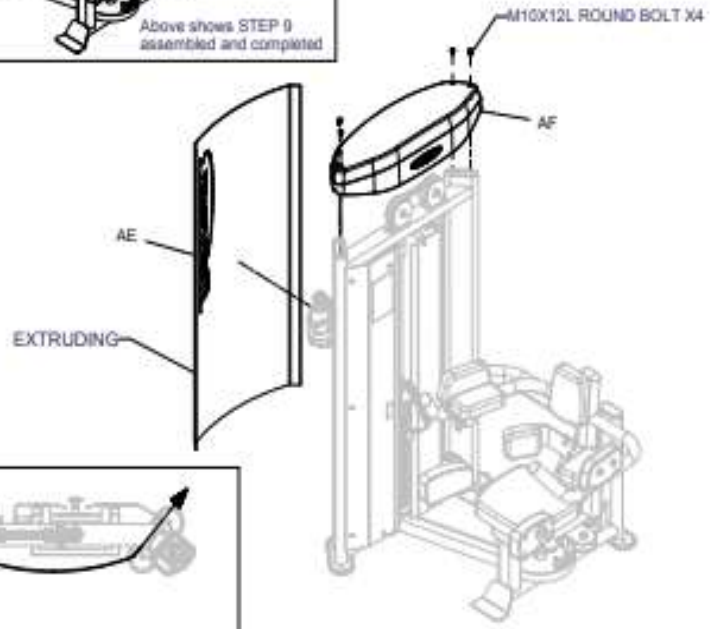
STEP2.



MOT1800 ASSEMBLY INSTRUCTIONS



Above shows STEP 9 assembled and completed

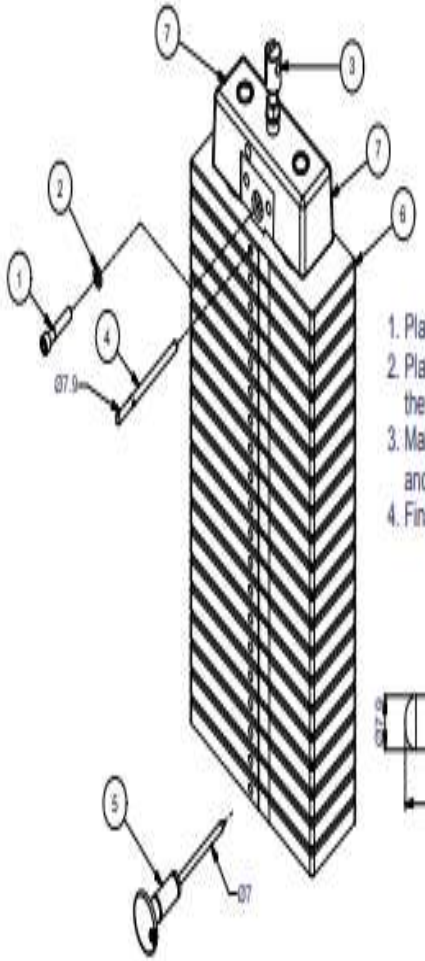




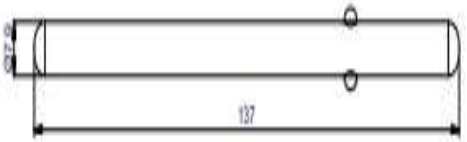
Note: When installing the shroud (AE), push both sides of the shroud toward center in order to bend it a little.
After insert it to the door frame and then releasing it. The shroud will be locked on the door frame.

MEGA POWER series
JUNGLE GYM series

project	Part number	Name	Specification	Quantity	Remark
1	38-200 CAP	round allen head	3/8"X2"L round allen head-CAP	1	
2	38-SPWAS 8732003	3/8" spring washer		1	
3	8210-216C	20 hole Selector Rod		1	
4	8250-166	pin	Ø7.9X137L	1	
5	8250-162	weight stack pin	Ø7X110L	1	
6	8400-010	10LB weight stack plate	102x22x280L 10LB	20	
7	8400-033	top plate		1	



1. Place #4 - 8250-166 (pin) into the first weight plate.
2. Place #5 - 8250-162 (weight stack pin) into the the hole 20th of the weight stack.
3. Make sure #7 (top plate) cling to #6 (first weight plate) and fix in #1 - 3/8"X2"L screw and #2 - 3/8" spring washer.
4. Finally remove #5 - 8250-162 (weight stack pin) and use as usual.

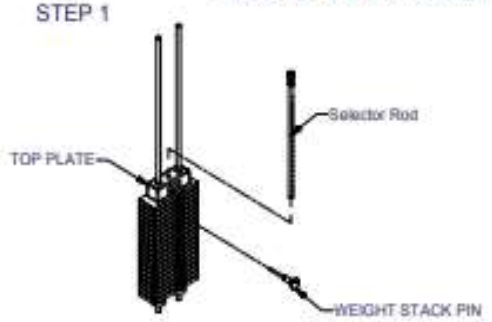


(8250-166)PIN

V2-1120x17

Guide on Selector Rod Adjustment

STEP 1



Step 1
Place Selector Rod into Top Plate.
Then put selector pin into the weight plate to fix the rod.

STEP 2

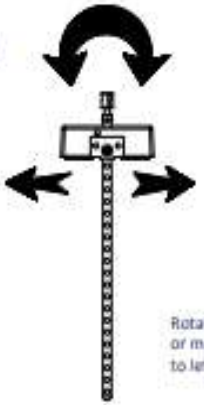


Step 2
Screw the 3/8"x2"L Round Allen Head into Top Plate but not tighten it up.

STEP 3



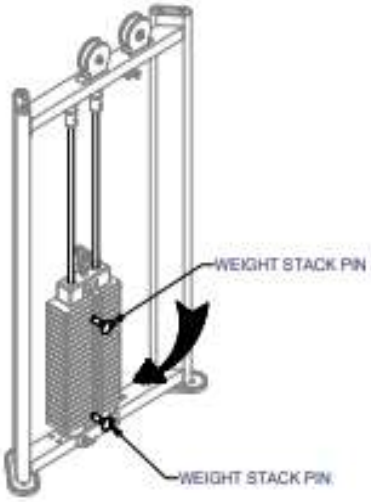
Step 3
Place the selector pin to each weight plate (5,10,15,20...) to check the smoothness.

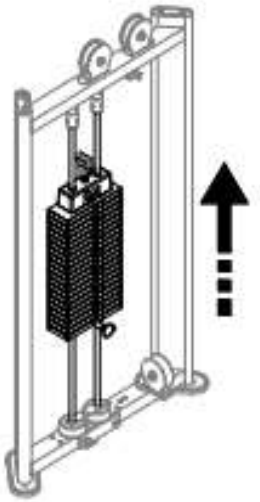


Rotate the Selector Rod slightly or move the 3/8"x2"L Round Allen Head to left and right and repeat Step 3.

ASSEMBLY INSTRUCTIONS

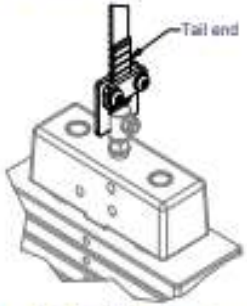
Adjust Flat Belt Steps





1. When installing flat belt, please put the weight stack pin into 4th weight stack. After installing flat belt, please put the weight stack pin into 20th weight stack.

2. When weight stack pin put into 20th weight stack, please do workout with the machine around 1 minute or 5-10 sets in order to extend the flat belt,flat belt will be loosed a little bit.



3. Pull end of flat belt as drawing showed to make the flat belt be tightened. (After using the machine 3 months to 6 months, please check flat belt.If the flat belt is loosed, please follow this step to tighten the belt again.)

*Well done!

