*MLM300 Maintenance

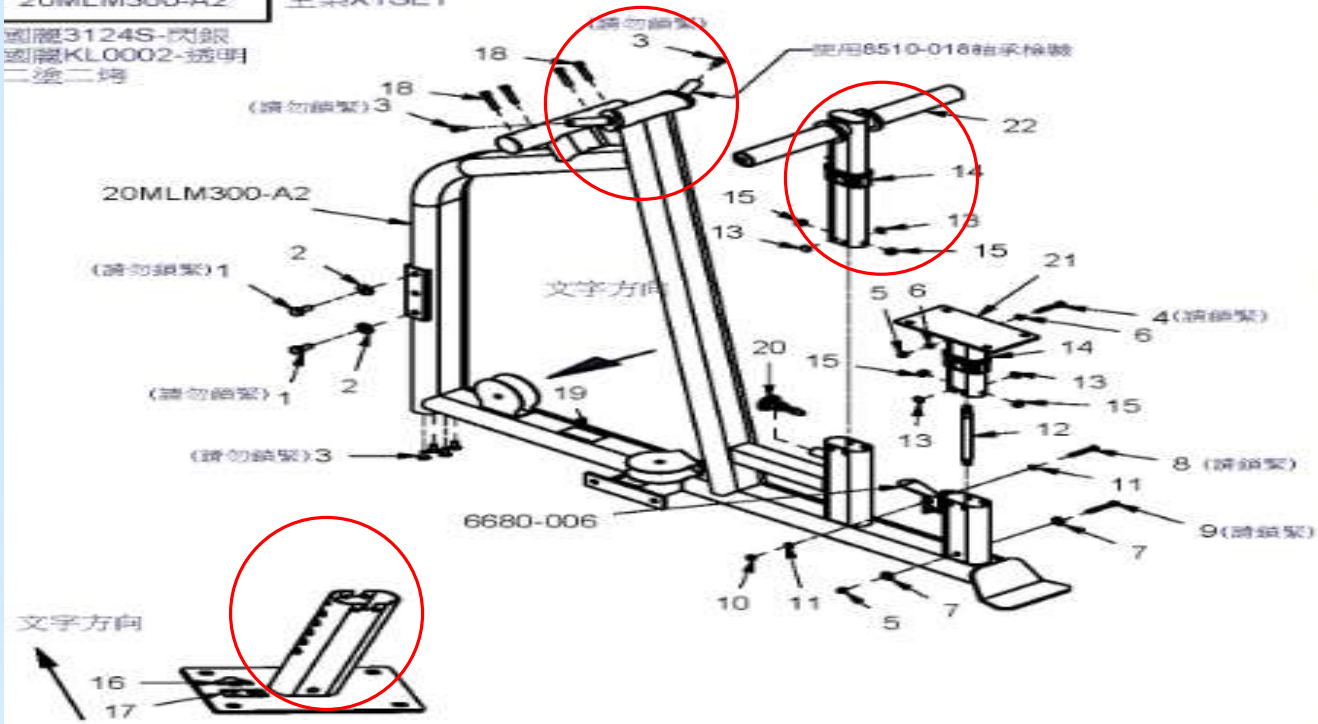
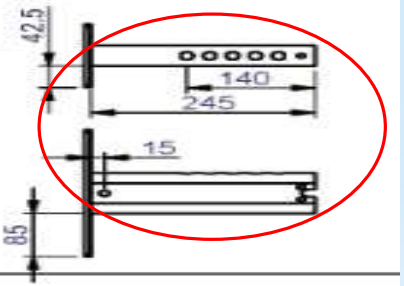
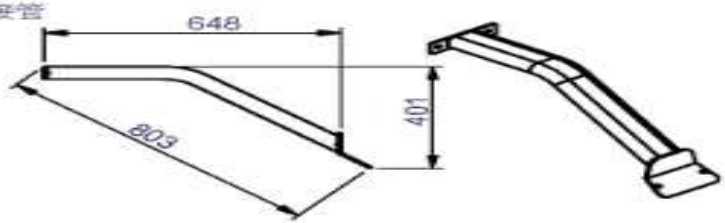


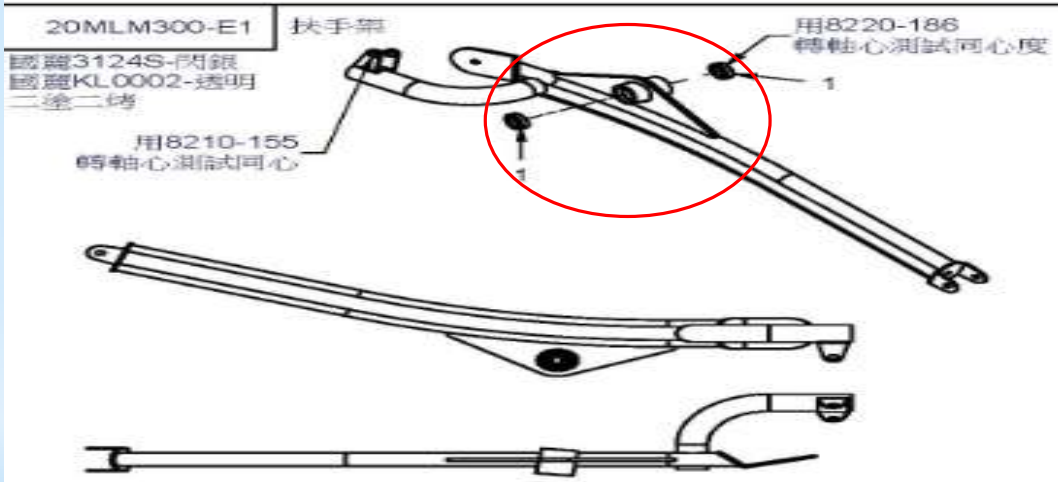
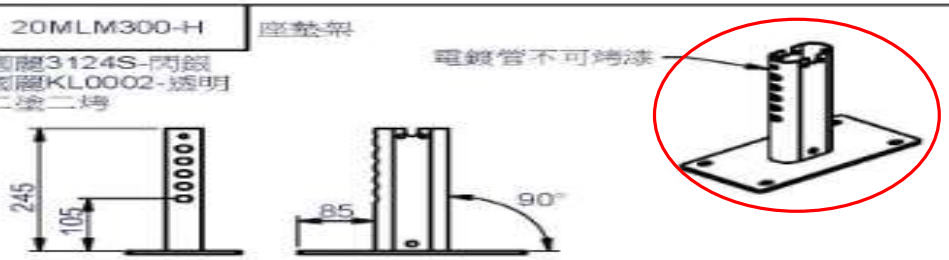
* Customers can put some grease on pivot points(red circle place), with brass or gunmetal bushings.

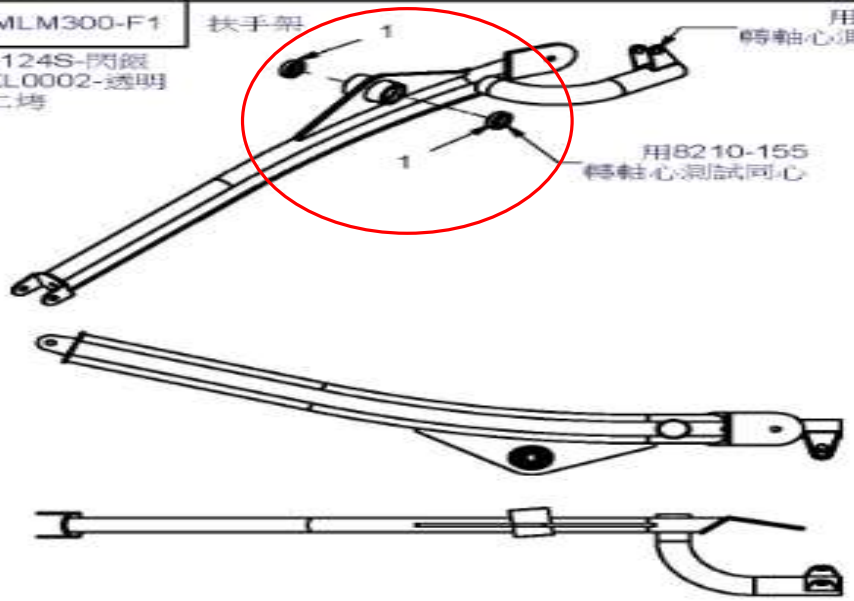
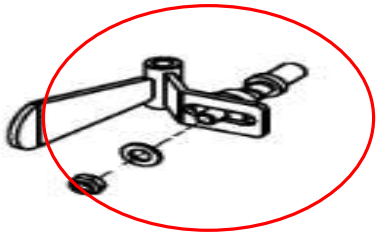


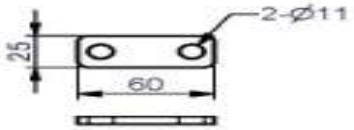
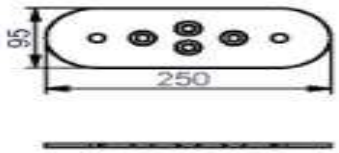


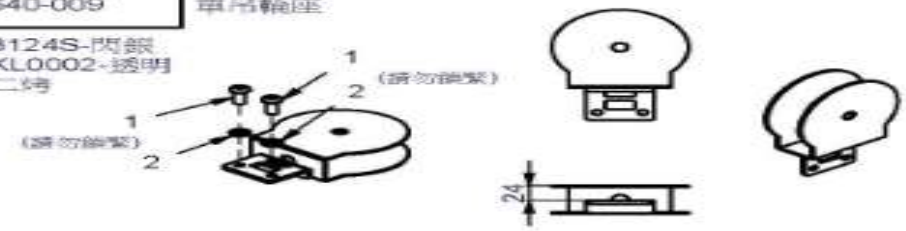
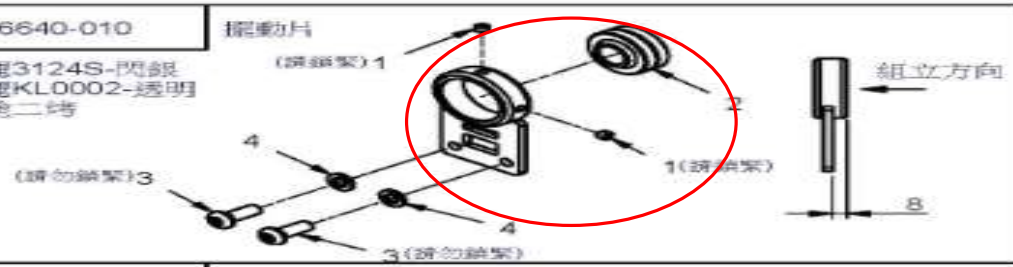
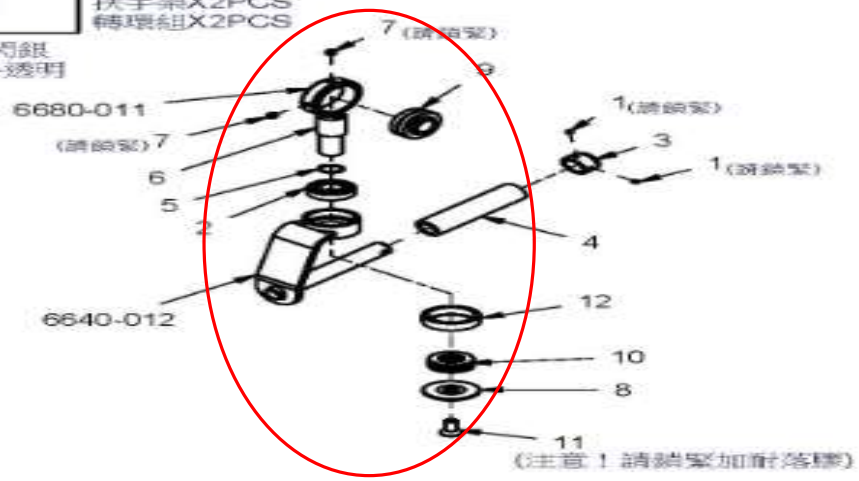
* Let's maintain your machine!

零件代碼	品 名 及 圖 案	用量	備 註
20MLM300-A2 國麗3124S-閃銀 國麗KL0002-透明 二塗二烤	主架X1SET  		1.組立1/2"X1 -1/4"L 一般外六角螺絲=2PCS 2.組立1/2"華司Ø34=2PCS 3.組立M10X25L 錐形平頭內六角螺絲=6PC 4.組立3/8"X2-1/4"L 一般外六角螺絲=1PCS 5.組立3/8"尼帽=2PCS 6.組立3/8"華司Ø16=2PCS 7.組立3/8"華司Ø27=2PCS 8.組立M8X60L 平圓頭內六角螺絲=1PCS 9.組立3/8"X2-1/2"L 一般六角頭螺絲=1PCS 10.組立M8尼帽=1PCS 11.組立M8華司Ø16=2PCS 12.組立8830-027第壓桶=1PCS 13.組立9211-036按扣墊=2PCS 14.組立9211-107雙層套=1PCS 15.組立9211-118按扣墊=2PCS 16.貼9440-055產地貼紙=1PCS 17.貼" 工單貼紙"=1PCS 18.組立3/8"X2"L 圓頭內六角螺絲CAP=4PCS 19.貼9440-304認證貼紙=1PCS 20.組立8250-066調整組=1PCS 21.組立20MLM300-H 22.組立20MLM300-L 
20MLM300-B 國麗3124S-閃銀 國麗KL0002-透明 二塗二烤	連接管  	1SET	設變單號 2020040003
20MLM300-C 國麗3124S-閃銀 國麗KL0002-透明 二塗二烤	連接管  	1SET	

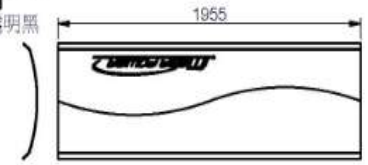
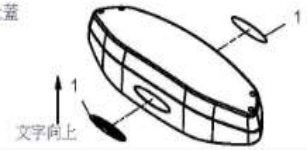
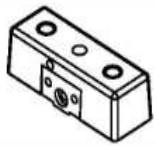
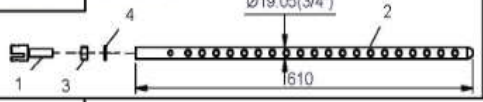
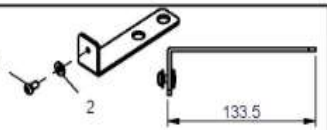
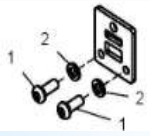
零件代碼	品 名 及 圖 案	用量	備 註
20MLM300-E1 國麗3124S-閃銀 國麗KL0002-透明 二塗二烤	扶手架 	1SET	1.組立8510-018軸承=2PCS 設變單號 2012080011
20MLM300-H 國麗3124S-閃銀 國麗KL0002-透明 二塗二烤	座墊架 	1SET	20MBP100-F 20MLM300-H 20MPD700-F共用

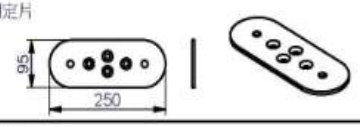
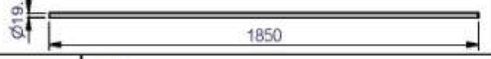
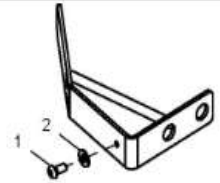
零件代碼	品 名 及 圖 案	用量	備 註
20MLM300-F1 國麗3124S-閃銀 國麗KL0002-透明 二塗二烤	扶手架 	1SET	1.組立8510-018軸承=2PCS 設變單號 2020040003
20MLM300-L 國麗3124S-閃銀 國麗KL0002-透明 二塗二烤	腿角架 	1SET	1.組立M10X25L 錐形平頭內六角螺絲=2PCS 2.組立5/16"X1/2"L 圓頭內六角螺絲CAP=1PCS 3.組立5/16"彈簧華司=1PCS
6680-006 280226 國邦790-49153F1HT-深灰	扶手組 	1SET	1.組立8250-101調整組=1PCS

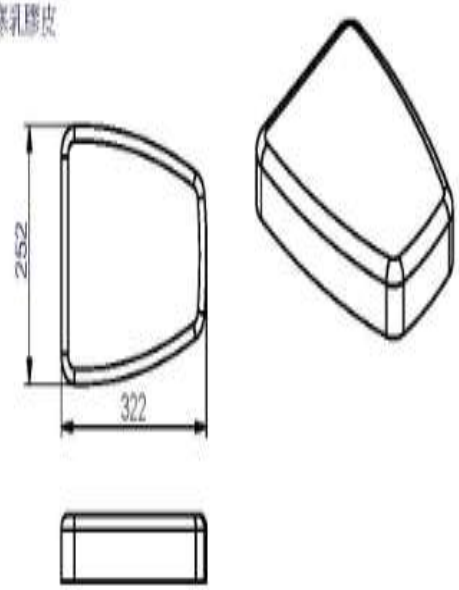
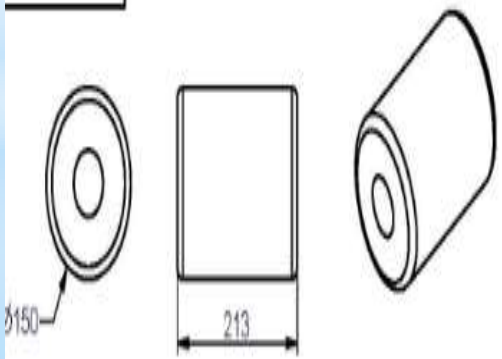
零件代碼	品 名 及 圖 案	用量	備 註
	 8311-117固定片 60X25X6T=4PCS  8313-144固定片 95X6TX250L=1PCS		左列零件適用： 國麗3124S-閃銀 國麗KL0002-透明 二塗二烤 HLMLM300A
8230-018 電鍍	重量塊 	2PCS	HLMLM300A Ø140X20TXØ13.5
23MLM300A	附件包	1SET	HLMLM300A
25MLM300A	皮帶輪包	1SET	HLMLM300A
FMLM300A1 FMLM300B1	3140mm平面皮帶 2020mm平面皮帶 	1SET	HLMLM300A
GMLM300A	螺絲包	1SET	HLMLM300A
KMLM300	說明書	1SET	
9420-099	動作圖銘板	1SET	9630-126氣泡袋X1 160X460XB-平口
8210-155 鍍鋅黑	轉軸心 	2PCS	1.組立M10X16L 半圓頭內六角螺絲=4PCS 2.組立M10蓋可27邊=4PCS HLMLM300A
	設變單號 2015110006		9180-027特固能X10 9630-009束帶X15 9630-176蜂巢紙X10 9630-177蜂巢紙X2

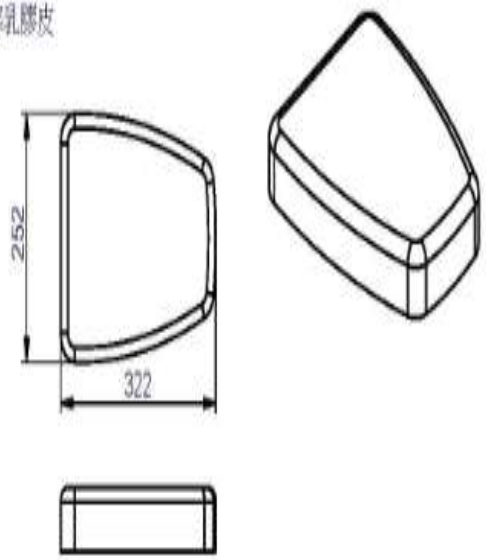
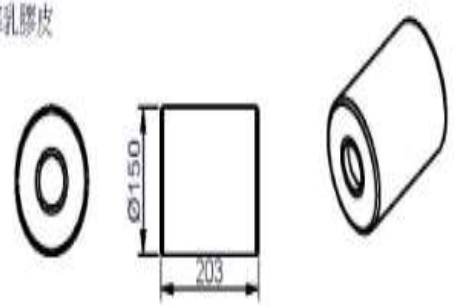
零件代碼	品 名 及 圖 案	用量	備 註
6640-009 國麗3124S-閃銀 國麗KL0002-透明 二塗二烤	單吊輪座 	2SET	1.組立M10X25L 半圓頭內六角螺絲=4PCS 2.組立M10彈簧墊可=4PCS HLMLM300A
6640-010 國麗3124S-閃銀 國麗KL0002-透明 二塗二烤	擺動片 	2SET	1.組立M8X8L鍋形沈頭螺絲=4PCS 2.組立8510-047魚眼軸承=2PCS 3.組立M10X25L 半圓頭內六角螺絲=4PCS 4.組立M10彈簧墊可=4PCS HLMLM300A
8130-403 國麗3124S-閃銀 國麗KL0002-透明 二塗二烤	識套 	2PCS	設變單號 2015110006
6640-012 6680-011 國麗3124S-閃銀 國麗KL0002-透明 二塗二烤	扶手架X2PCS 轉環組X2PCS 		6640-012 1.組立3/16"X3/16"L 沈頭螺絲=4PCS 2.組立8510-010軸承=2PCS 3.組立8890-067襯套=2PCS 4.組立9162-110=2PCS PVC浸膏把手Ø24X5tX110L 8.組立8130-131端蓋=2PCS 10.組立8510-051止推軸承=2PCS 11組立M10X25L=2PCS 鍋形平頭內六角螺絲(附落膠) 12.組立8130-403襯套=2PCS 6680-011(磁鐵) 5.組立S-20扣環=2PCS 6.組立9219-018塑膠套管=2PCS 7.組立M8X8L 鍋形沈頭螺絲=4PCS 9.組立8510-047魚眼軸承=2PCS HLMLM300A

零件代碼	品 名 及 圖 案	用量	備 註
6610-025 國麗3124S-閃銀 國麗KL0002透明漆 二塗二烤	門框=1SET		1.組立M3X6L 半圓頭十字螺絲=2PCS 2.組立9215-021 塑膠螺柱=2PCS 3.組立8520-008鋼華司=2PCS 4.組立M6X12L 半圓頭內六角螺絲=1PCS 5.組立M6華司Ø13=1PCS 6.組立M10X12L 圓頭內六角-CAP螺絲=4PCS 7.組立M10X25L 錐形內六角螺絲=5PCS 8.組立M6拉桿 (身體有花)=16PCS 9.組立9542-145 訊號線(下段)=1PCS 10.組立9542-146 訊號線=1PCS 11.鎖(組1)9545-039 磁簧感應線=1PCS 12.組立9260-023 配線固定座=1PCS 13.組立9630-163 YS-8卷式結束帶=1PCS 14.組立1/2"X1"L 一般外六角螺絲=2PCS 15.組1/2"X1-1/4"L 一般外六角螺絲=2PCS 16.組立1/2"華司Ø25=4PCS 17.組立M10X25L 半圓頭內六角螺絲=2PCS 18.組立M10彈簧華司=2PCS 19.組立8130-231端蓋=1PCS
6640-011 國麗3124S-閃銀 國麗KL0002透明漆 二塗二烤	單吊輪座	1SET	鉸孔Ø25.4
9220-021 壓克力護網 透明黑	護網 文字方向	1PCS	1.貼9440-117防夾手貼紙=1PCS
9220-022 壓克力護網 透明黑	護網	1PCS	設變單號 2012080011

零件代碼	品 名 及 圖 案	用量	備 註
9220-024	護網 壓克力護網 透明黑 	1PCS	
9211-148	上蓋 	1SET	1. 貼9441-370=2PCS 鋁模(Steelflex) H9211148
8400-033	選擇上片 	1SET	HLMLM300B
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"彈簧華司=1PCS
			設變單號 2016010001
8331-057	L型片 國麗3124S-閃銀 (請勿鎖緊)1 	4SET	1.組立M6X12L 半圓頭內六角螺絲=4PCS 2.組立M6華司Ø13=4PCS HLMLM300B
8313-169	固定片 電鍍 	1PCS	1.組立M10X25L 半圓頭內六角螺絲=2PCS 2.組立M10彈簧華司=2PCS HLMLM300B

零件代碼	品 名 及 圖 案	用量	備 註
8331-058	L型片 國麗3124S-閃銀 	2SET	1.組立M6X12L 半圓頭內六角螺絲=2PCS 2.組立M6華司-Ø13=2PCS HLMLM300B
8313-144	固定片 國麗3124S-閃銀 國麗KL0002透明漆 二塗二烤 	2PCS	HLMLM300B
8280-043	導桿 	2PCS	
23MLM300B	附件包	1SET	HLMLM300B
23MDCUP	附件包-CUP	1SET	HLMLM300B
25MLM300B	皮帶輪包	1SET	HLMLM300B
FMLM300C1	2530mm平面皮帶 	1SET	HLMLM300B
GMLM300B	螺絲包	1SET	HLMLM300B
KMD	操作手冊	1SET	HLMLM300B
6640-022	固定架 國麗3124S-閃銀 	1SET	1.組立M6X12L 半圓頭內六角螺絲=1PCS 2.組立M6華司-Ø13=1PCS HLMLM300B
			設變單號 2017040003

零件代碼	品名及圖案	用量	備註
9121-070	座墊 黑色耐寒乳膠皮 	1PCS	
9161-078	泡棉 	2PCS	

零件代碼	品名及圖案	用量	備註
9121-070R	座墊 紅色耐寒乳膠皮 	1PCS	
9161-064R	泡棉組 紅色耐寒乳膠皮 	2PCS	委外加工 取9161-063泡棉=2PCS

MLM-300 ASSEMBLY INSTRUCTIONS

HARDWARE ILLUSTRATION

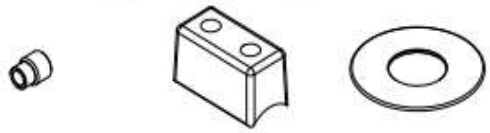
D1.Ø60 CAP COVER(8130-231)----------[2PCS]
D2.Ø76 CAP COVER(8130-236)----------[2PCS]

D4.Ø25X19L NYLON BUSHING(9211-151)----------[4PCS]
D5.Ø25XØ13.5X30L NYLON BUSHING(9211-155)----------[4PCS]
D6.50X100X56 RUBBER PAD(9214-038)----------[2PCS]
D7.Ø120 NYLON WASHER(9214-039)----------[4PCS]
D8.108X263 RUBBER PAD(9310-075)----------[1PCS]
D9.Ø115 PULLEY(9213-042B)----------[4PCS]
D10.3140mm BELT(FMLM300A1)----------[1PCS]
D11.2020mm BELT(FMLM300B1)----------[1PCS]
D12.EXERCISE CHART (9420-099)----------[1PCS]

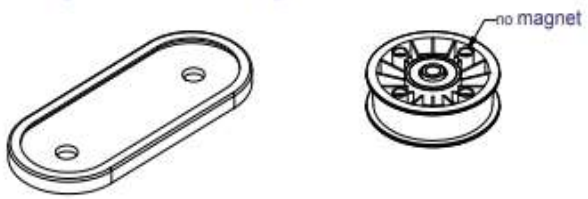
D1 D2 D4



D5 D6 D7



D8 D9



D12



MLM-300 ASSEMBLY INSTRUCTIONS

DOOR FRAME HARDWARE ILLUSTRATION

D24. Ø50 End Cap(9211-020) ----------[2PCS]
D25. Ø50 Round End Cap (9211-074)----------[2PCS]
D26.TOP PLATE(8400-033)----------[1PCS]
D27.3/4" SHAFT COLLAR(9211-167)----------[2PCS]
D28.Selector Rod(8210-216C)----------[1PCS]

D24 D25 D26



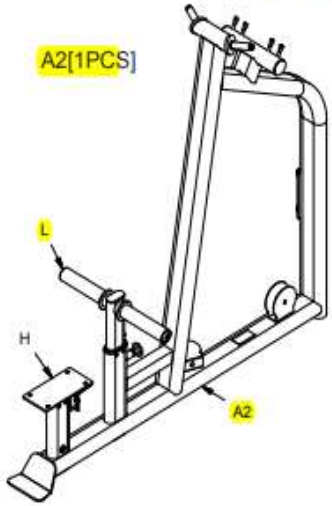
D27 D28



MLM-300 ASSEMBLY INSTRUCTIONS

PARTS ILLUSTRATION SHEET

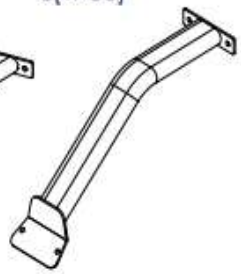
A2[1PCS]



B[1PCS]



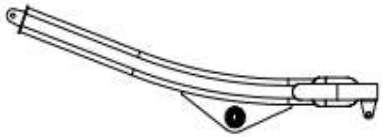
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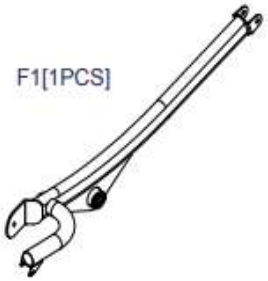


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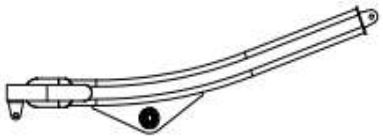




F1[1PCS]



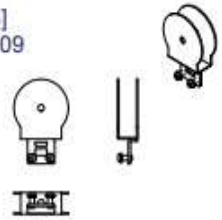




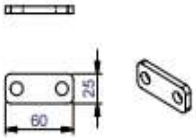
MLM-300 ASSEMBLY INSTRUCTIONS

PARTS ILLUSTRATION SHEET

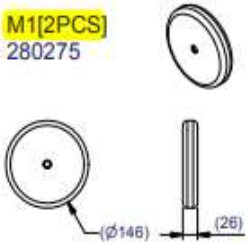
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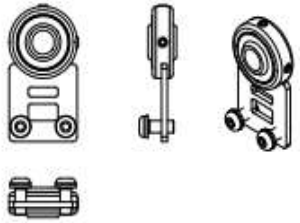
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8311-117
60X25X6T



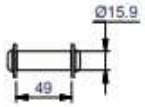
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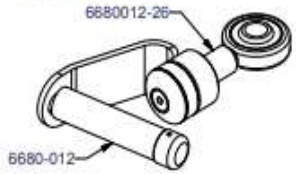
N[2PCS]
6640-010



O[2PCS]
8210-155
Ø5/8"x49L



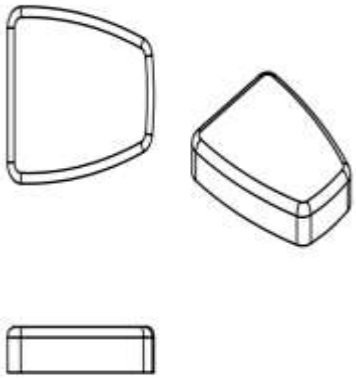
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6680-011



MLM-300 ASSEMBLY INSTRUCTIONS

PARTS ILLUSTRATION SHEET

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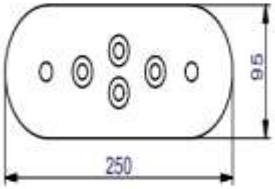


R1[2PCS]
9161-078



S[1PCS]
8313-144
95X6TX250

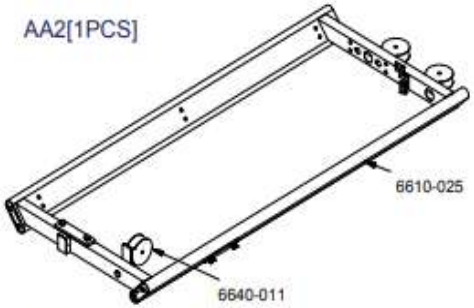




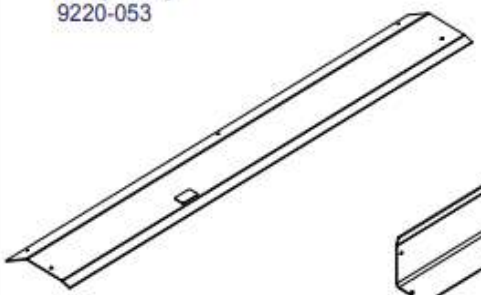
MLM-300 ASSEMBLY INSTRUCTIONS

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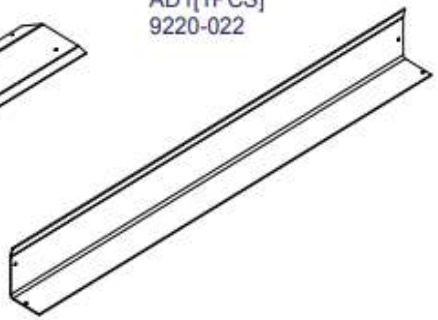
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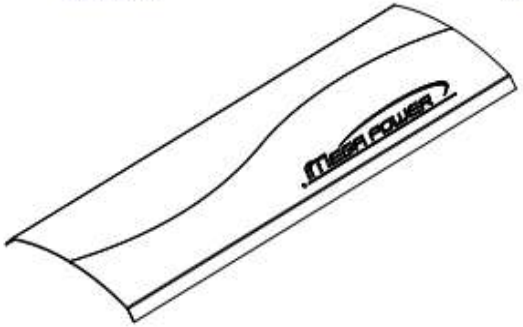
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9220-053



AD1[1PCS]
9220-022



AE1[1PCS]
9220-024



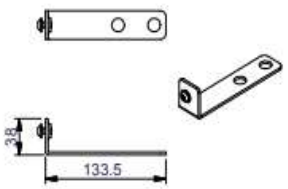
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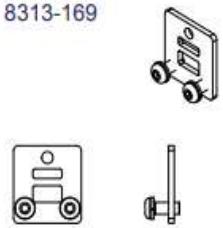
MLM-300 ASSEMBLY INSTRUCTIONS

DOOR FRAME PARTS ILLUSTRATION SHEET

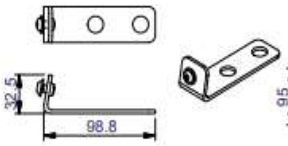
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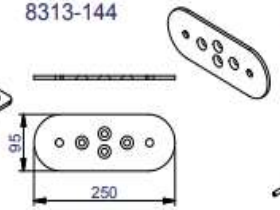
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8313-169



AJ[2PCS]
8331-058



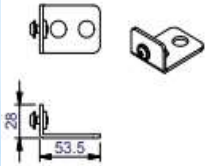
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8313-144



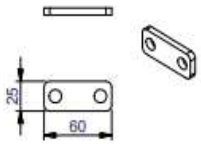
AL2[2PCS]
8280-043
Ø3/4"X1850L



AM[1PCS]
8331-056



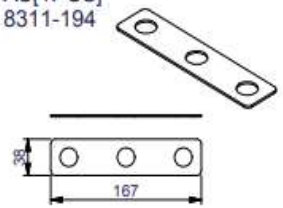
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8311-117



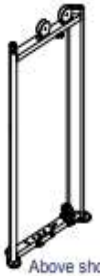
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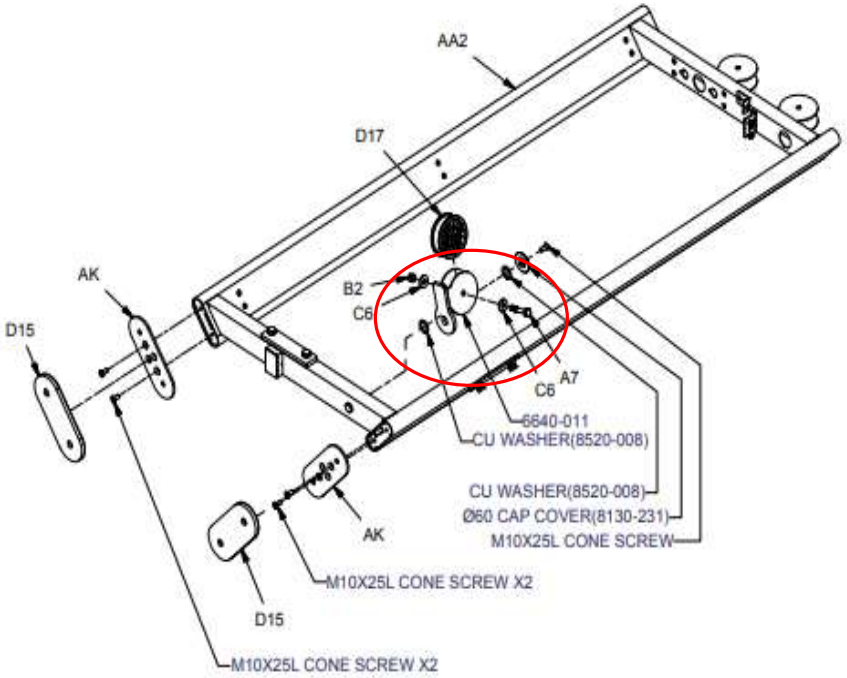
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MLM-300 ASSEMBLY INSTRUCTIONS



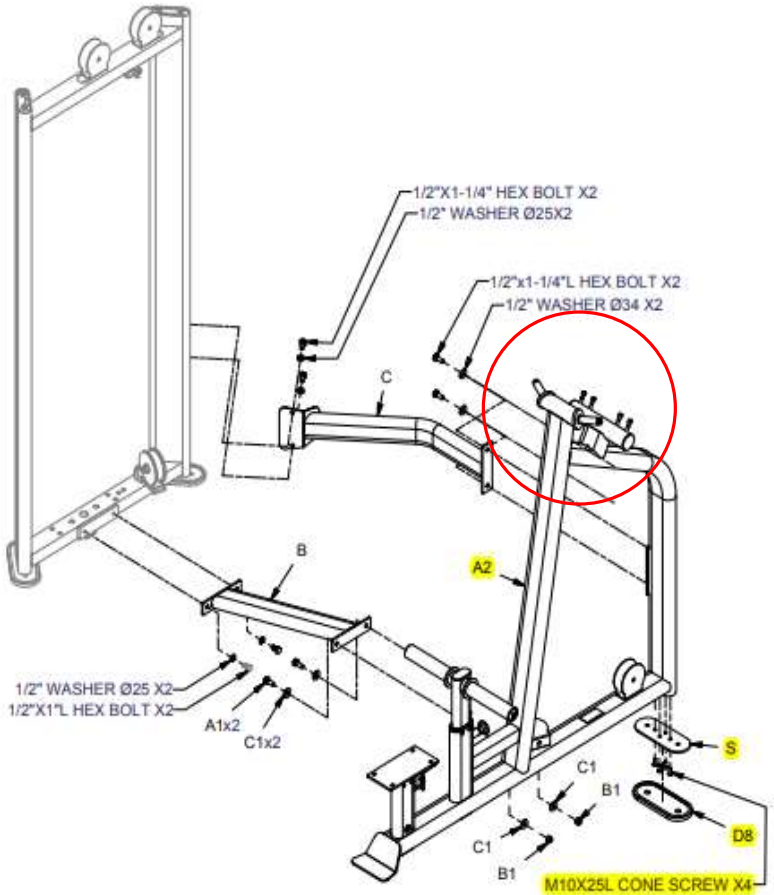
Above shows STEP 1
assembled and completed



MLM-300 ASSEMBLY INSTRUCTIONS



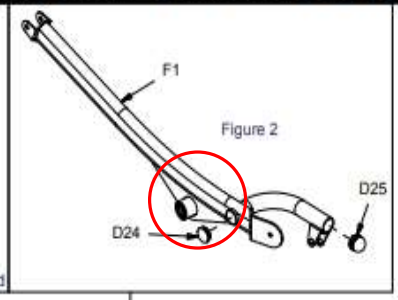
Above shows STEP 2
assembled and completed

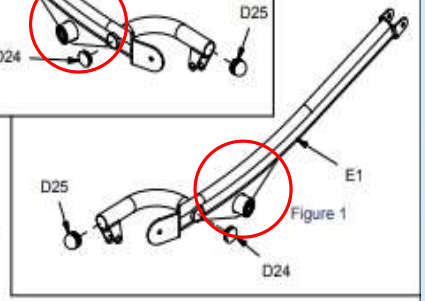


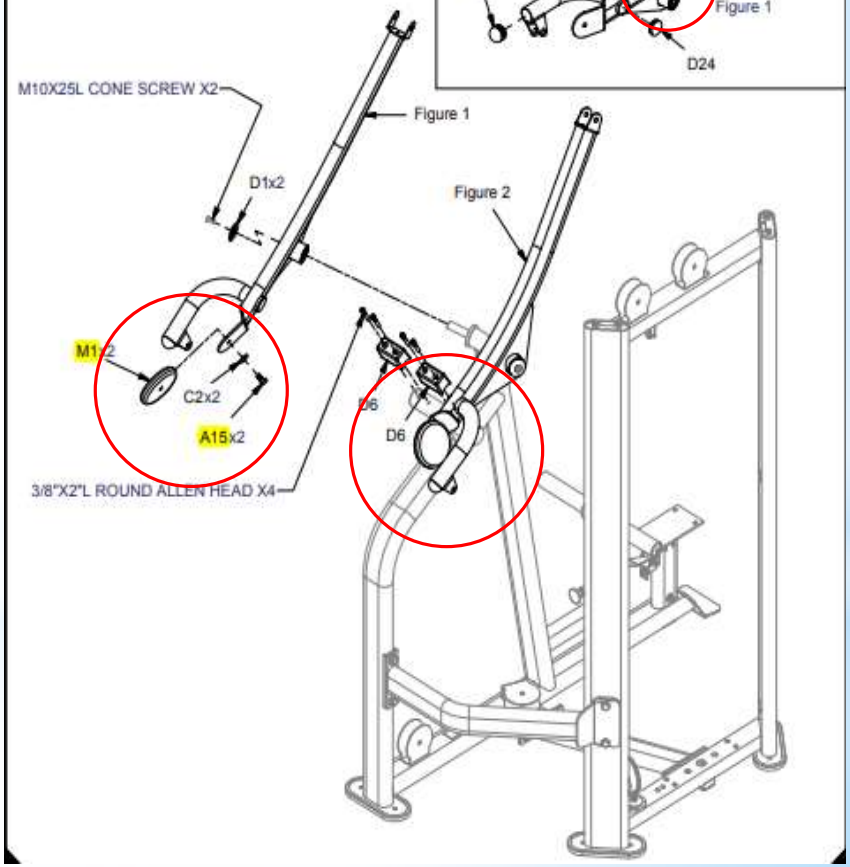
MLM-300 ASSEMBLY INSTRUCTIONS



Above shows STEP 3
assembled and completed







MLM-300 ASSEMBLY INSTRUCTIONS

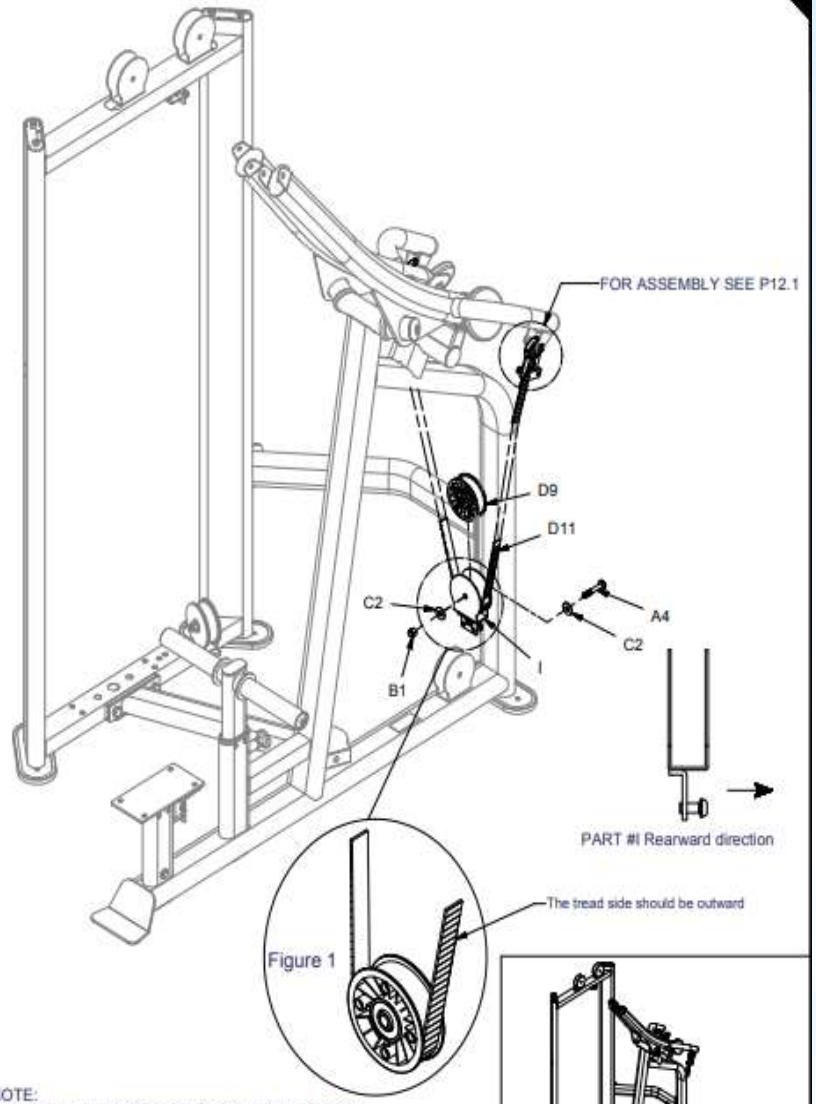
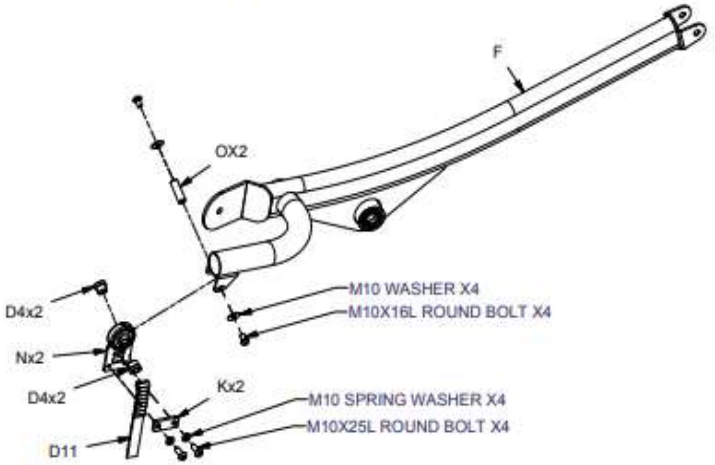


Figure 1

Above shows STEP 4 assembled and completed

NOTE:
1. THE BELT SMOOTH SIDE SHOULD ATTACH ON PULLEY SURFACE, AND THE BELT SMOOTH SIDE WRAP AROUND THE BELT RETAINER SHAFT (N)
2. PLEASE BE SURE THE PRESSURE BETWEEN THE BELT CLAMPS (K) DO NOT EXCEED 70 PSI

MLM-300 ASSEMBLY INSTRUCTIONS



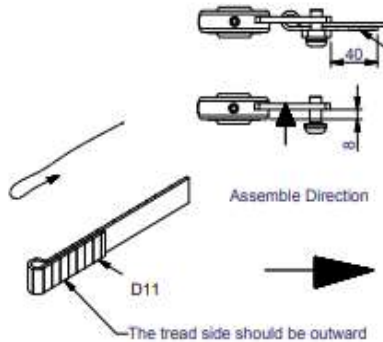


Figure 2

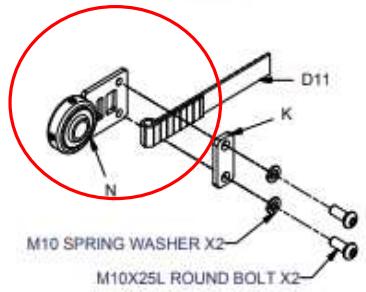
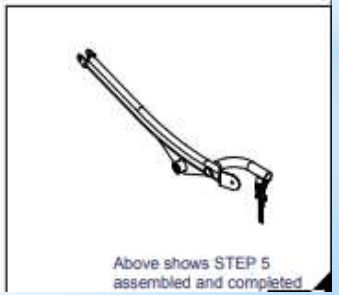


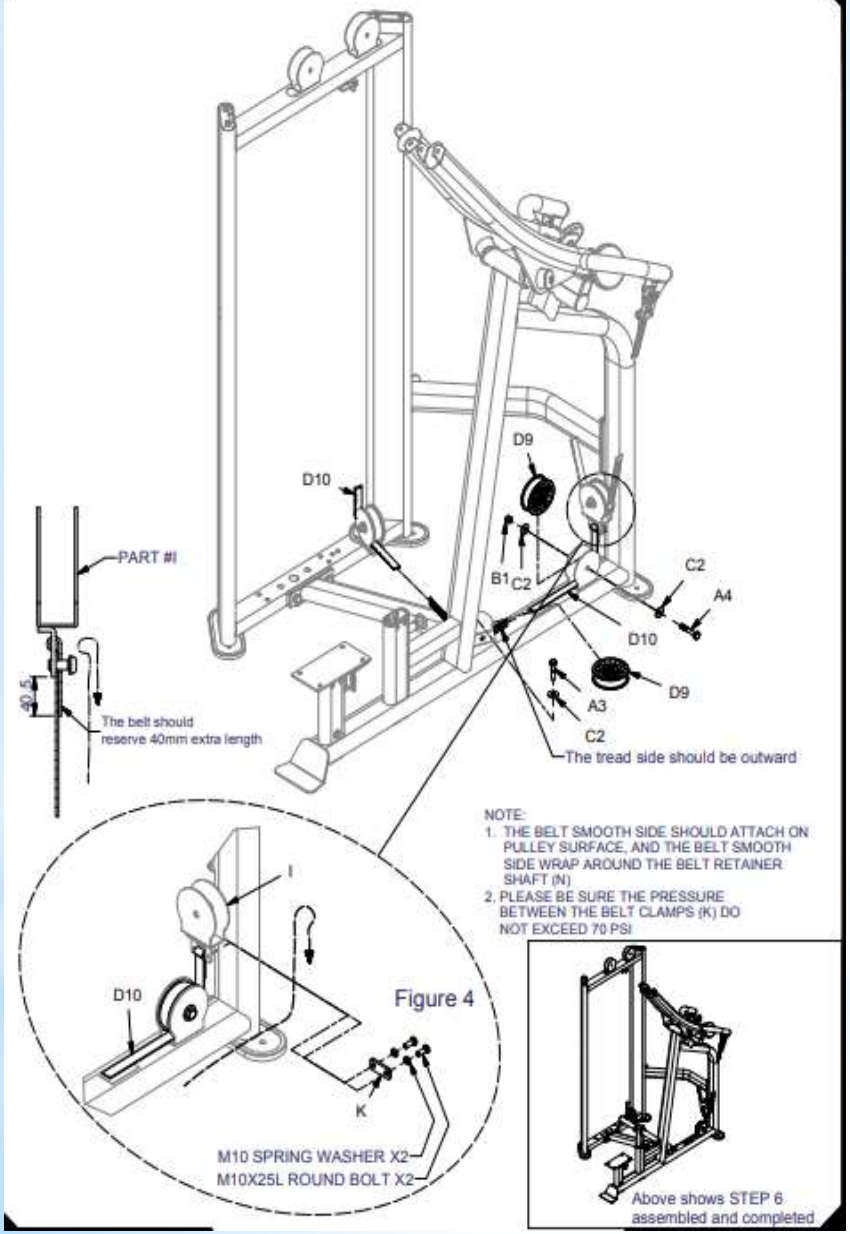
Figure 3



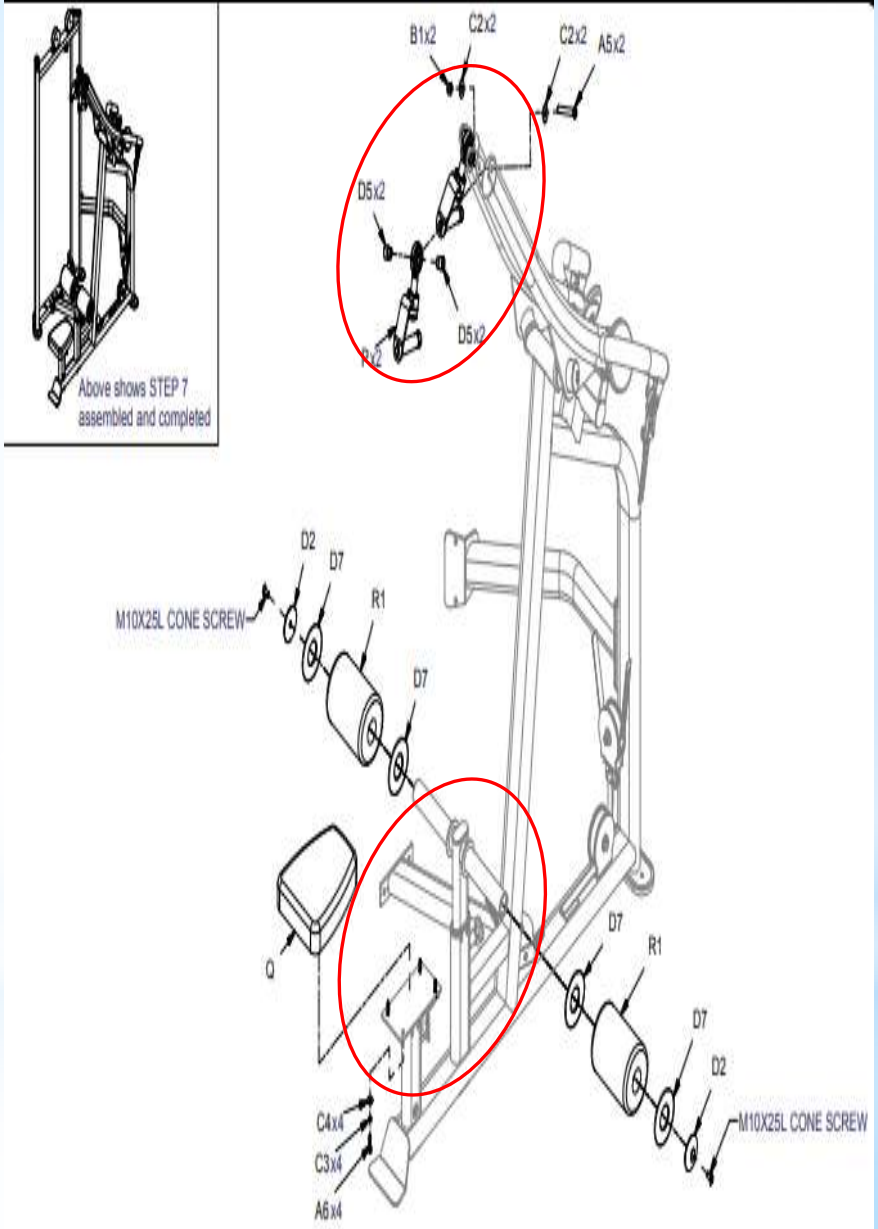
Above shows STEP 5 assembled and completed

NOTE:
1. THE BELT SMOOTH SIDE SHOULD ATTACH ON PULLEY SURFACE, AND THE BELT SMOOTH SIDE WRAP AROUND THE BELT RETAINER SHAFT (N)
2. PLEASE BE SURE THE PRESSURE BETWEEN THE BELT CLAMPS (K) DO NOT EXCEED 70 PSI

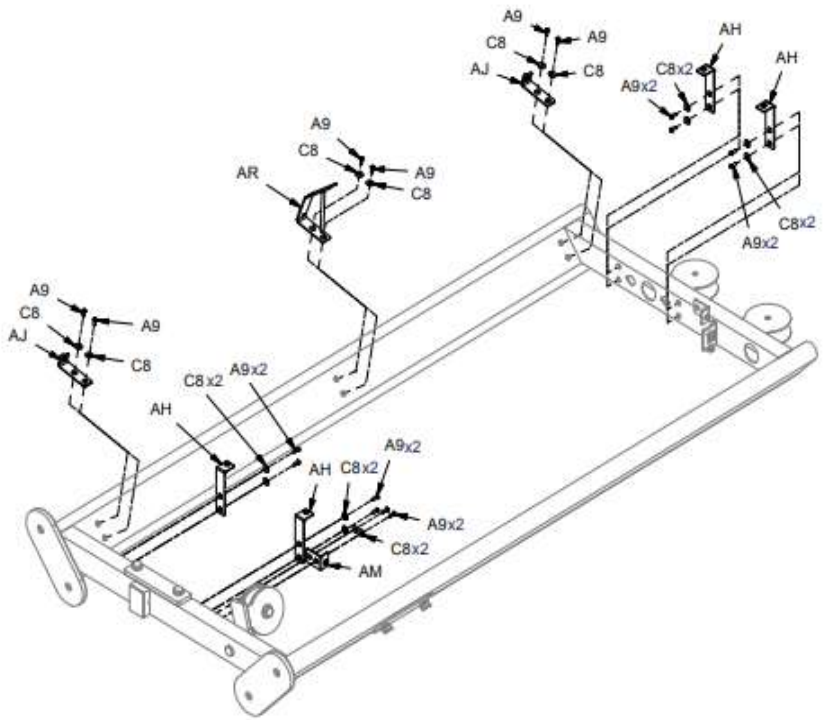
MLM-300 ASSEMBLY INSTRUCTIONS

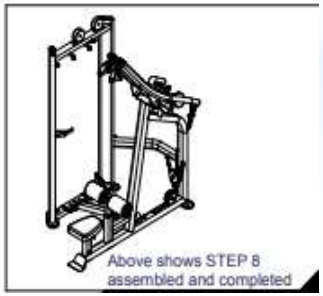


MLM-300 ASSEMBLY INSTRUCTIONS



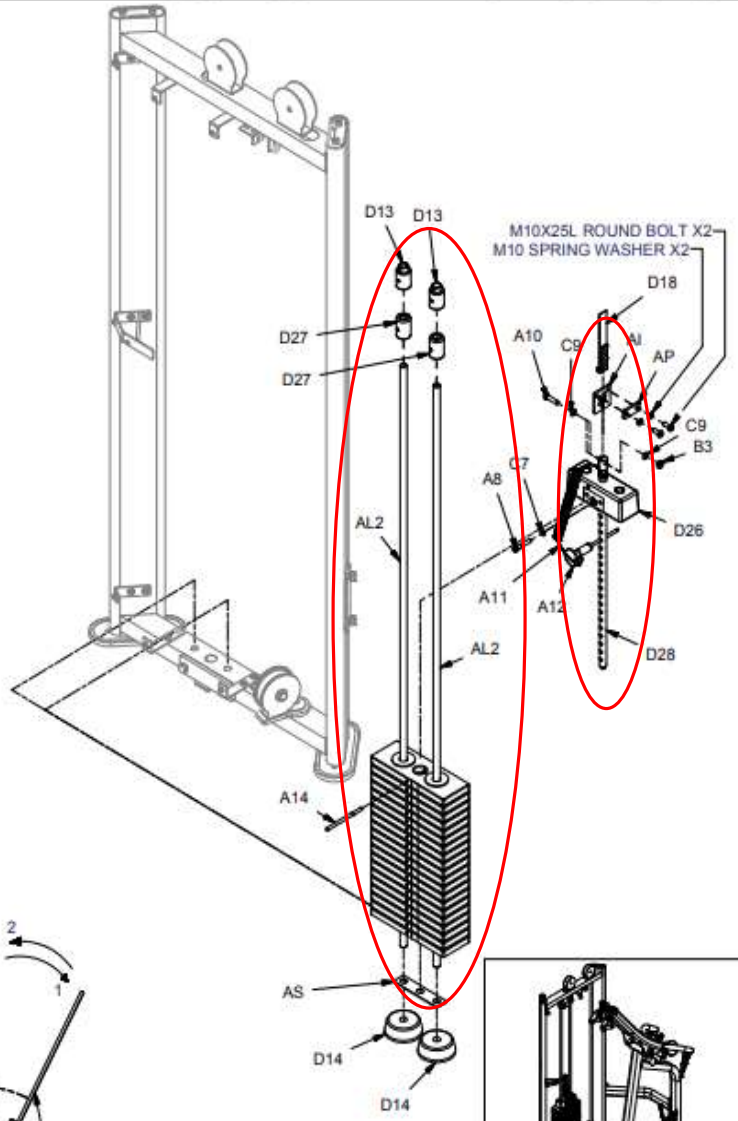
MLM-300 ASSEMBLY INSTRUCTIONS





Above shows STEP 8 assembled and completed

MLM-300 ASSEMBLY INSTRUCTIONS





Push guide rods (AL2) to tilt one side and then install weight stacks. Once finishing the weight stack installation, pull guide rods (AL2) back and continue setup D26 →D27 / D13

Above shows STEP 9 assembled and completed

MLM-300 ASSEMBLY INSTRUCTIONS

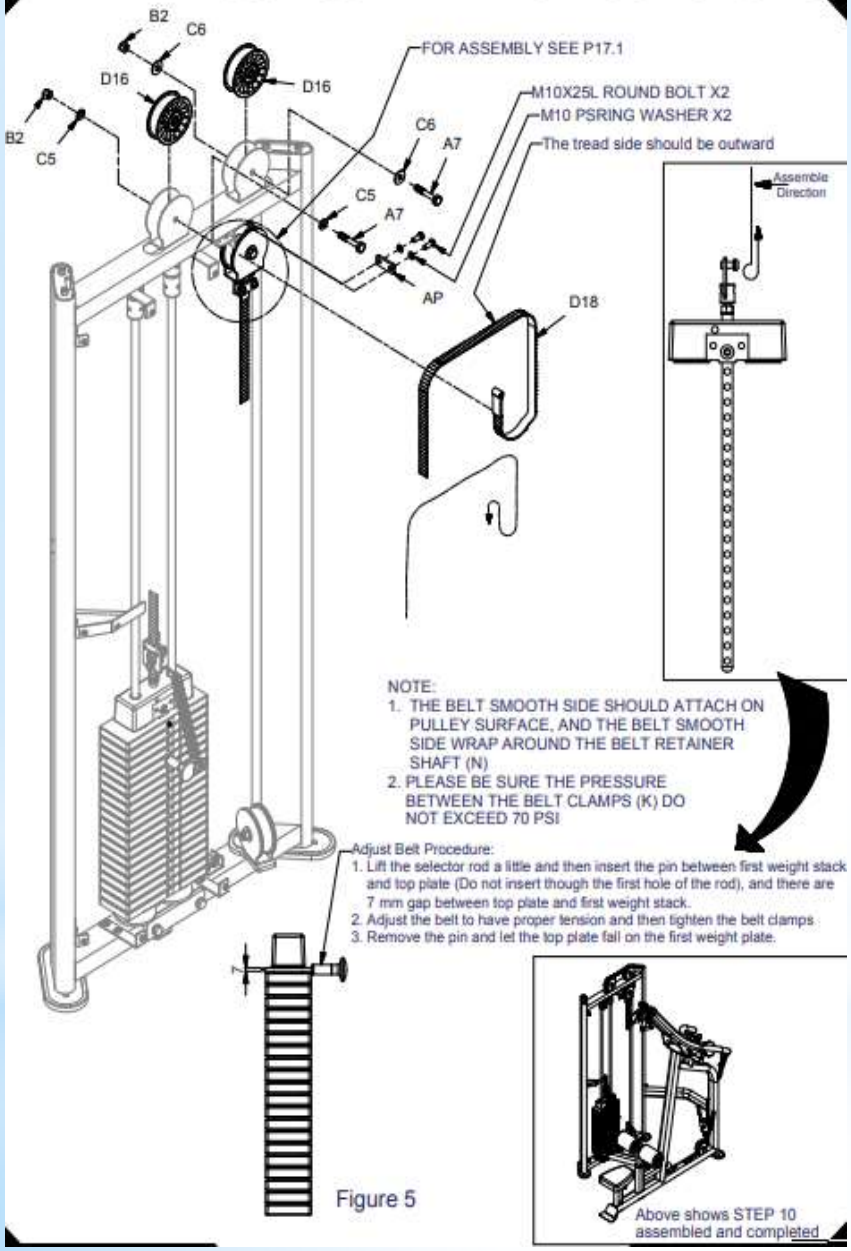
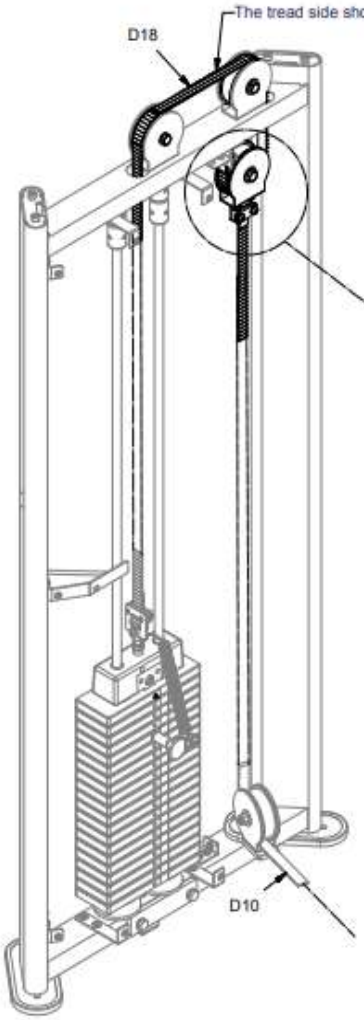
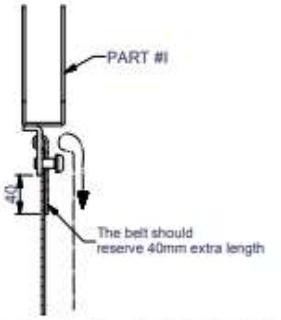


Figure 5

Above shows STEP 10 assembled and completed

MLM-300 ASSEMBLY INSTRUCTIONS





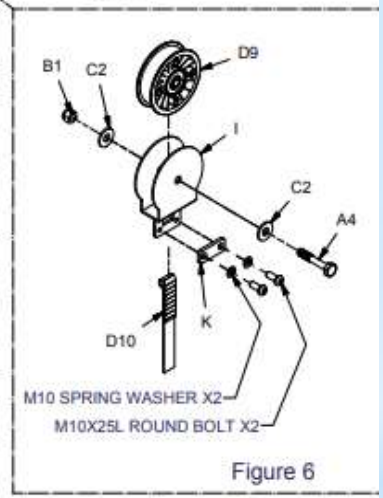
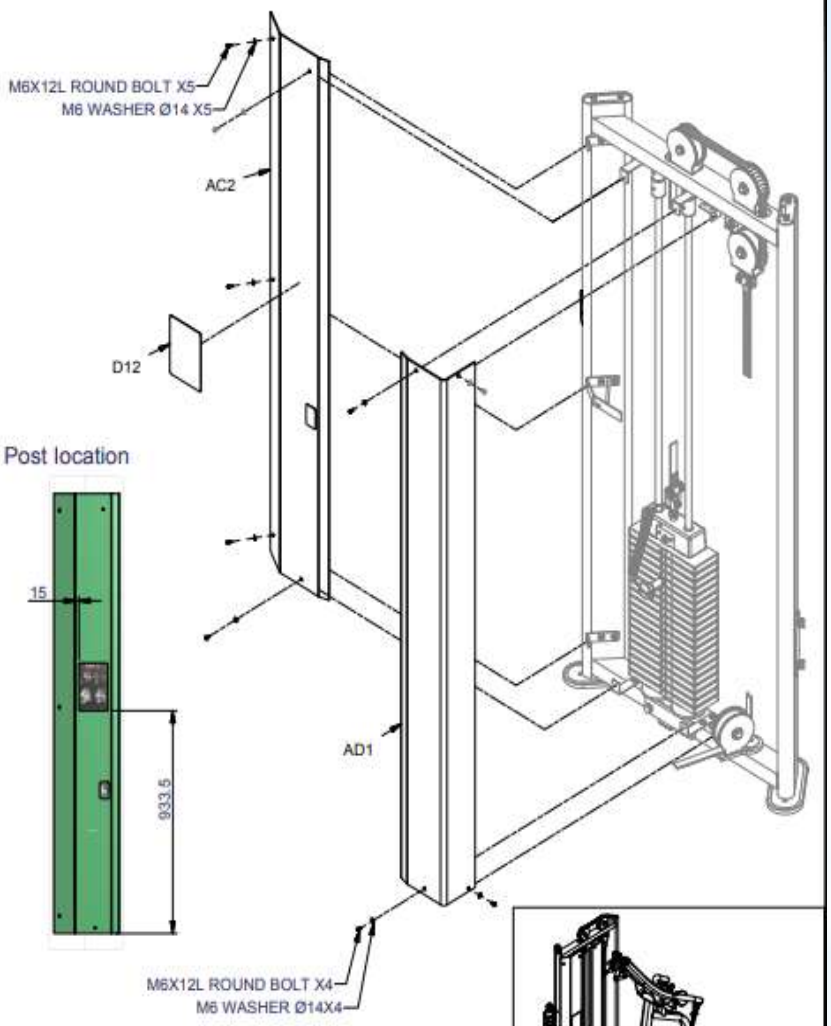


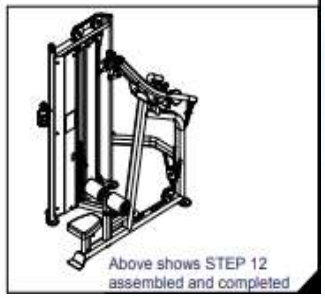
Figure 6



Above shows STEP 11 assembled and completed

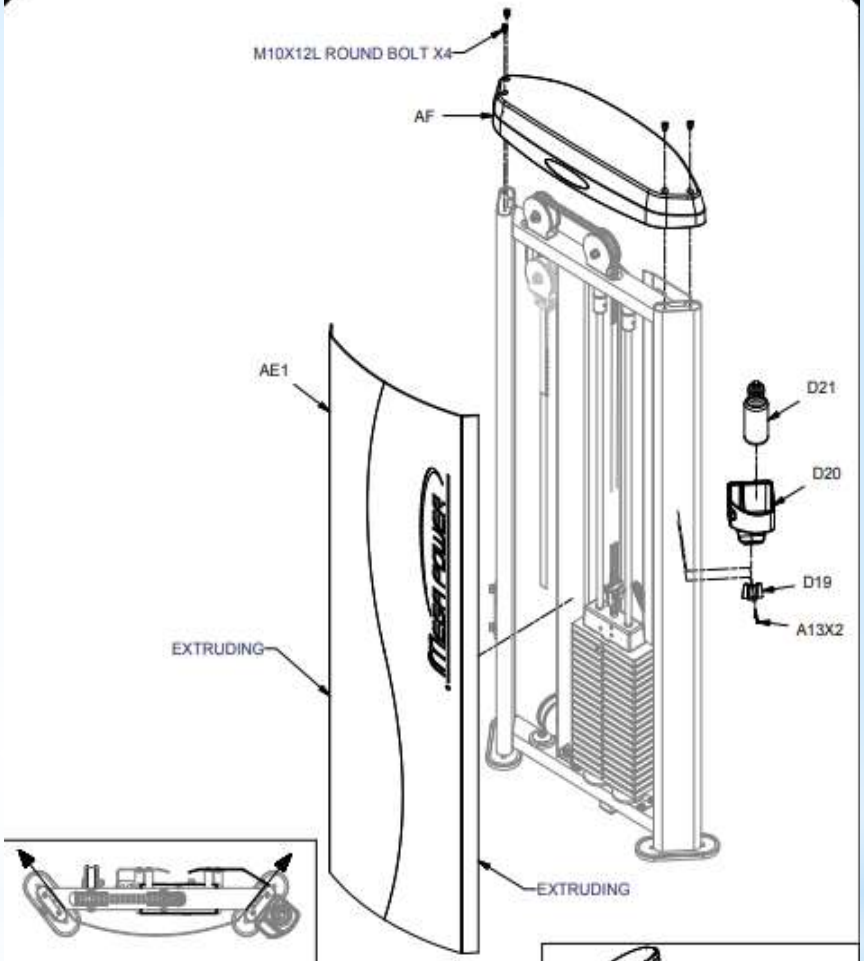
MLM-300 ASSEMBLY INSTRUCTIONS





Above shows STEP 12 assembled and completed

MLM-300 ASSEMBLY INSTRUCTIONS



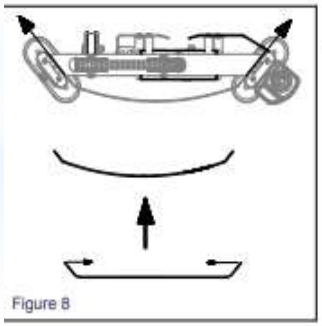
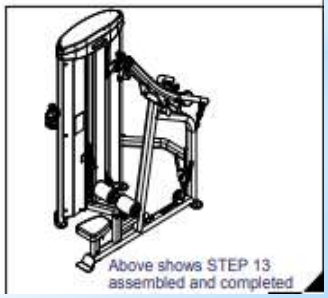


Figure 8

Note: When installing the shroud (AE1), 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.



Above shows STEP 13 assembled and completed

*Well done!

