

MTS - Tricep Extension

MTSTE

Parts Manual

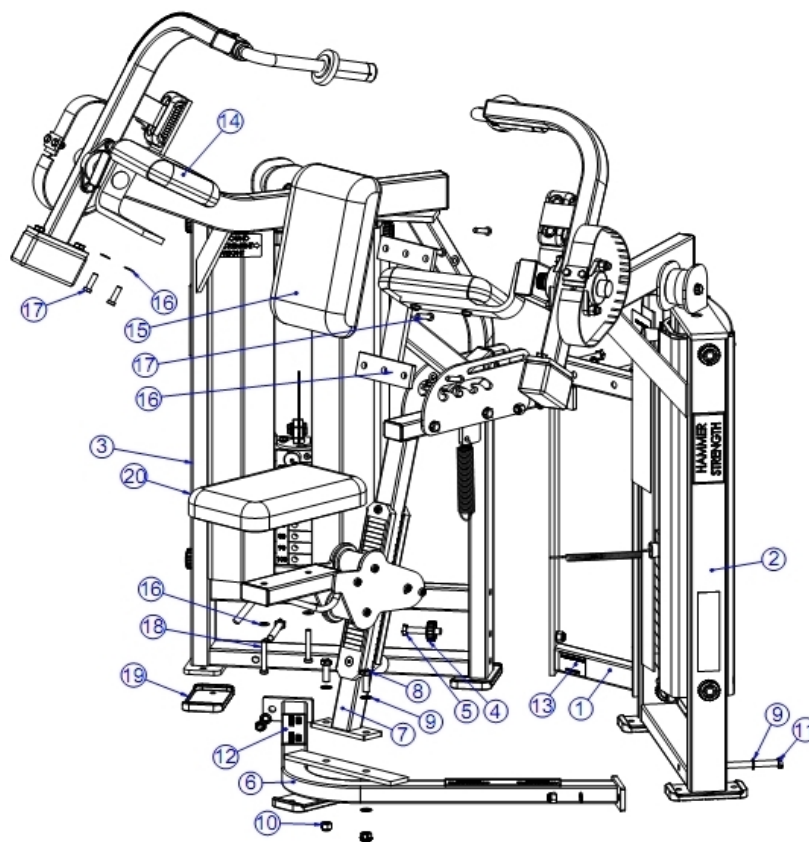
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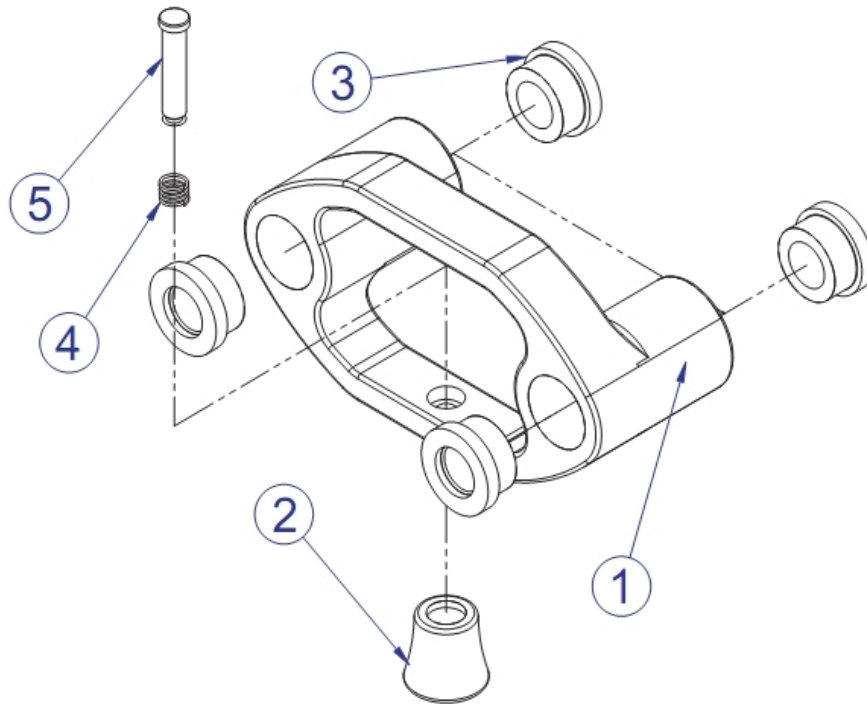
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Component Assembly



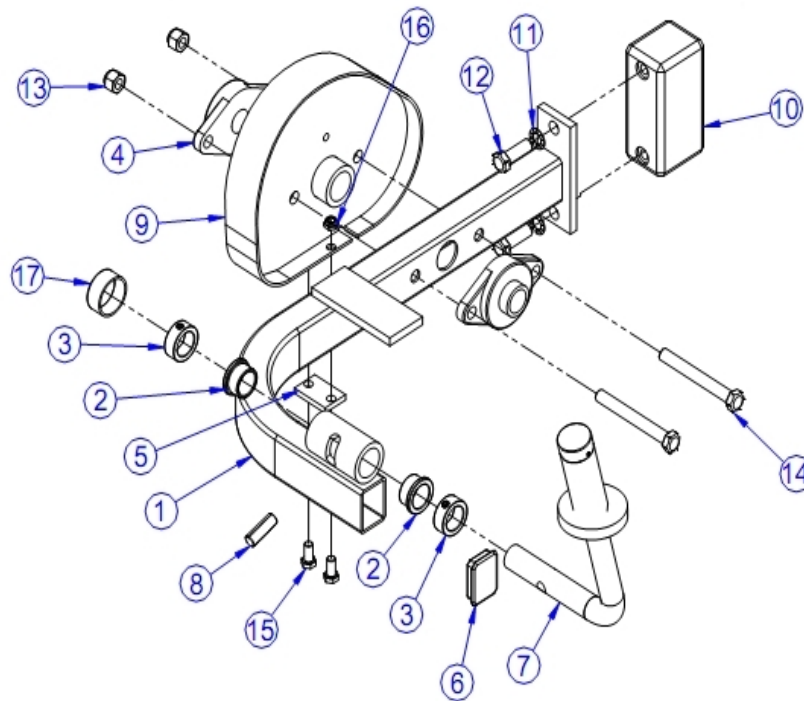
Ref #	Part Number	Qty	Description
1	7436701	1	Weldment MTTE Back Frame
2	7454001	1	Assembly - MTTE R Side Frame
3	7454101	1	Assembly - MTTE L Side Frame
4	7434001	4	Washer MTS Hammer Head
5	3239311	6	Hardware: Bolt 2.75" L
6	7452101	1	Weldment MTTE Base Frame
7	7453801	1	Assembly - MTTE Seat Frame
8	3239306	2	Hardware: Bolt 1.50" L
9	3239505	16	Hardware: Washer 0.5" D
10	3102801	10	Hardware: Nut 1/2" ID
11	3239317	2	Hardware: Bolt 4.25" L
12	0017-00042-1045	2	2.0X9 Hammer Strength Frame Guard
13	M051-00299-A000	1	Hammer Patent Decal
14	7765801	2	Pad 9-1/2 X 6-1/2 X 1-3/4 Black
15	7501001	1	PAD, 15 X 7-3/4 X 2-3/4 BLACK
16	3273303	10	Hardware: WasherR, 3/8, THRU-HARDENED
17	3236204	8	Hardware: Screw 35MM
18	3236210	2	Hardware: Screw 65MM
19	7388201	5	Footpad PS Rubber
20	7398901	1	PAD, SEAT 13-1/4 X 8-1/4 BLACK
-	7498701	1	Assembly - MTSP Seat Frame

Increment Weight Assembly



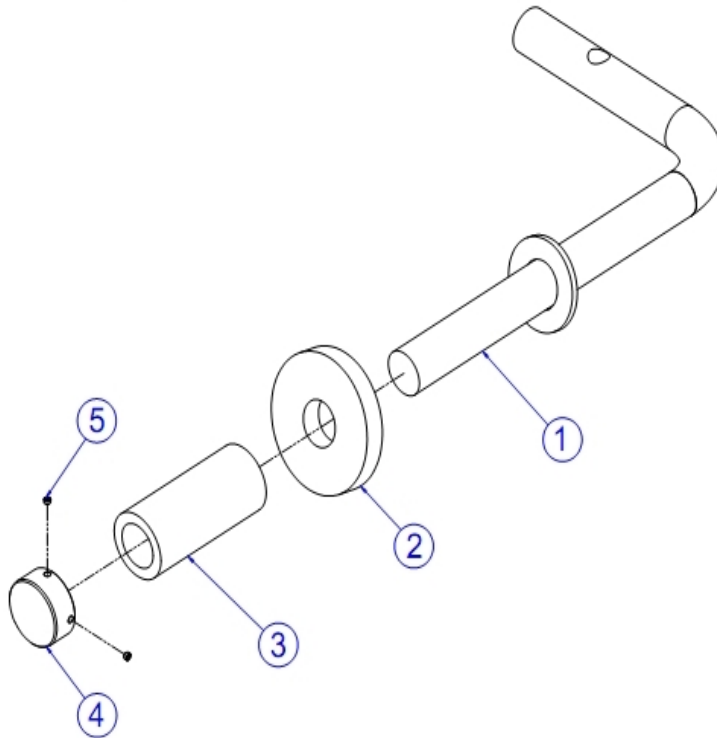
Ref #	Part Number	Qty	Description
2	7351401	1	Knob Tulip Style
3	7560001	4	Bushing MTS Increment Weight
4	7447001	1	Compression Spring
5	7446901	1	Hardware: Pin Retaining
-,1	8046901	2	Assembly MTS Increments Weight

Left Arm Assembly



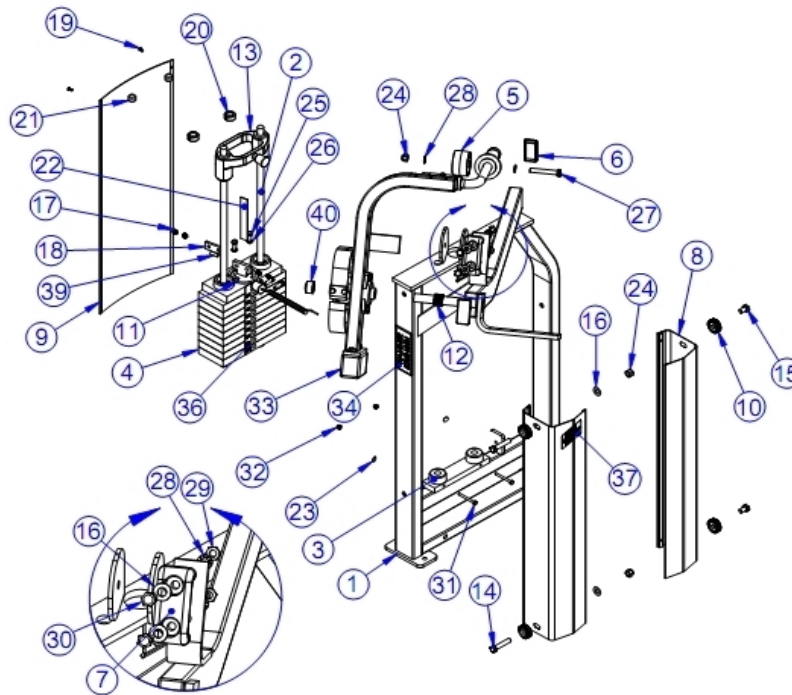
Ref #	Part Number	Qty	Description
1	7451701	1	Weldment MTTE L Move Arm
2	0017-00009-0925	2	Spacer: Flange:1" Strength; Bushing N/D
3	7435301	2	Collar Shaft 1.020 ID
4	3239901	2	Flange Bearing
5	7436695	1	PLATE MTS BELT CAM ATTACH
6	9217401	1	CAP, 1.5IN X 2IN -10-14GA, END
7	7959701	1	Assembly - MTSTE Handle - LT
8	3251901	1	Groove Pin - 1/2" D
9	7453601	1	Weldment MTTE Cam Right
10	7802101	1	Counter Weight MTS Dipped
11	3239505	2	Hardware: Washer 0.5" D
12	3239306	2	Hardware: Bolt 1.50" L
13	3102801	2	Hardware: Nut 1/2" ID
14	3239317	2	Hardware: Bolt 4.25" L
15	3239803	2	Hardware: Bolt 3/8" D
16	3102807	2	Hardware: Nut 3/8" ID
17	3242601	1	End Cap
-	7454201	1	Assembly - MTTE L Movement Arm

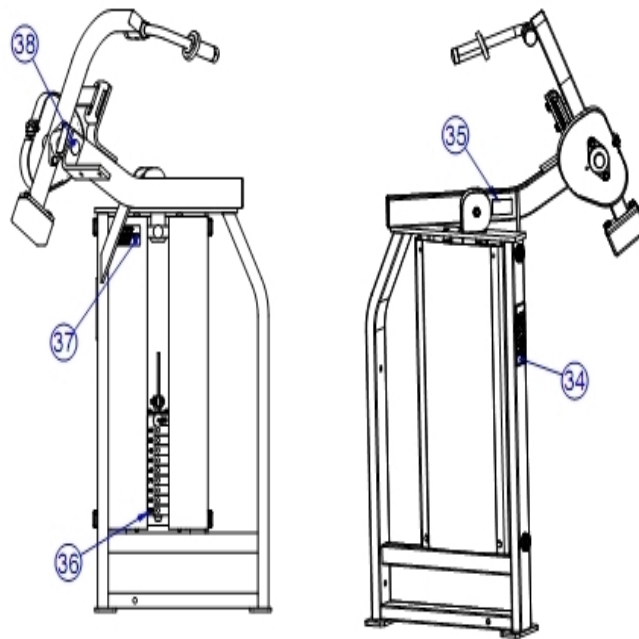
Left Handle Assembly



Ref #	Part Number	Qty	Description
1	7452001	1	Weldment MTTE L Handle Bar
2	7388101	1	Bumper Handle
3	3235802	1	Grip 1.5" OD
4	7662902	1	Grip Cap
5	LEA3247701	2	Hardware: Screw
-	7959701	1	Assembly - MTSTE Handle - LT

Left Side Assembly

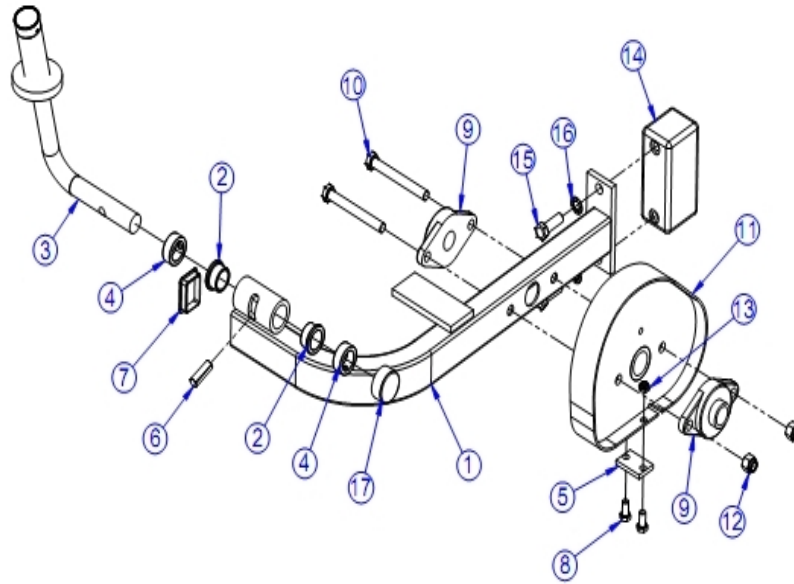




Ref #	Part Number	Qty	Description
1	7437901	1	Weldment MTTE L Side Frame
2	7328608	2	Guide Rod .75 OD Solid X 31.75
3	7352101	2	Cushion Weight Stack
4	7430001	1	100lb Weight Stack Assembly
5	7594601	1	Pulley Mts 3 IN Belt
6	7477401	2	End Cap
7	7352001	1	Bumper
8	7465101	2	Shroud MTS Side 31.25" SG
9	8353501	1	Shroud, MTS 31.25 X 12.25
10	7434001	4	Washer MTS Hammer Head
11	7436595	1	Weldment MTS Belt Attach Lh
12	6912807	1	Sleeve Accrdn 1.0 X 1
13	8046901	1	Assembly MTS Increments Weight
14	3239310	2	Hardware: Bolt .50 " L
15	3239303	2	Hardware: Bolt .75" L
16	3102507	4	Hardware: Flat Washer 1/2" ID
17	3102807	2	Hardware: Nut 3/8" ID
18	7435295	1	Plate MTS Belt Clamp SG
19	0017-00101-1587	2	Hardware: RVT 201X0413X.354 T NY NO
20	3103301	2	Shaft Collar 3/4" ID Zinc
21	3242701	2	End Cap
22	7435701	1	Belt Spooled W 15/16 T .09
23	7564101	2	Lable MTS
24	3102801	3	Hardware: Nut 1/2" ID
25	3223302	4	Hardware: Bolt 3/8" D
26	3239503	4	Harware: Washer 0.375" D
27	3239313	1	Hardware: Bolt 3.25" L
28	3239505	4	Harware: Washer 0.5" D
29	3102804	2	Hardware: Nut 1/2" ID

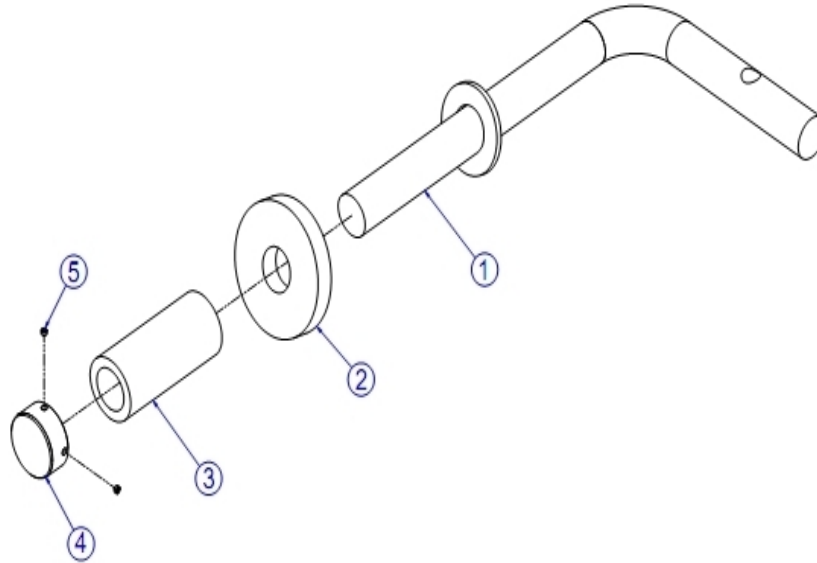
Ref #	Part Number	Qty	Description
30	3239306	2	Hardware: Bolt 1.50" L
31	3223809	2	Hardware: Bolt 2.5" L
32	3102806	2	Hardware: Nut 1/4" ID
33	7454201	1	Assembly - MTTE L Movement Arm
34	H-NAMEPLATE	1	Decal: Name Plate
35	8039501	1	Label Warning Triangle 10-0099-067 BNR
36	M051-00443-A000	1	Decal: Weight Stack Number Strip; 100 LB.
37	M051-00297-A000	1	Decal Increment Weight Left
38	7488701	1	Label Axis Of Rotation
39	7435101	1	Shaft 3/8 Diameter SS Belt Wrap
40	3244901	1	End Cap
-	7454101	1	Assembly - MTTE L Side Frame

Right Arm Assembly



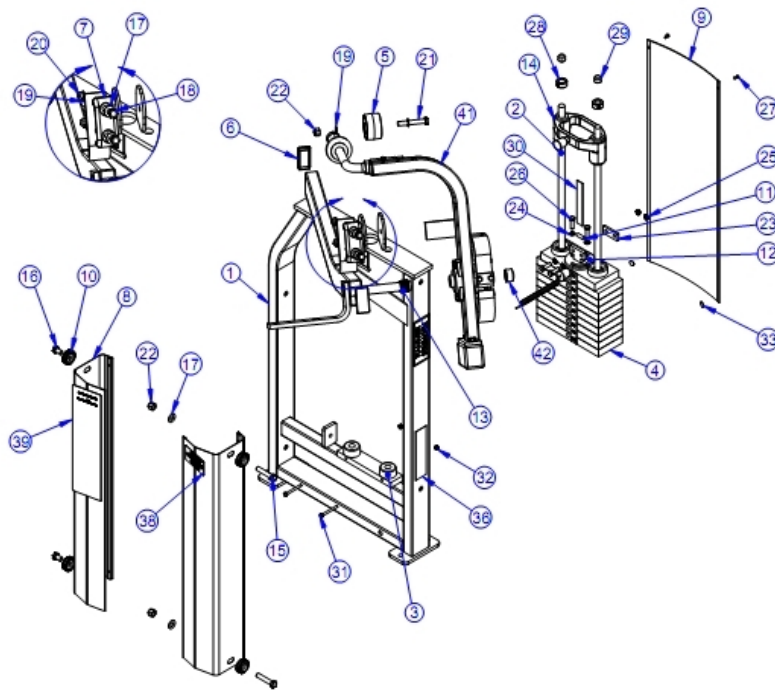
Ref #	Part Number	Qty	Description
1	7438001	1	Weldment MTTE R Move Arm
2	0017-00009-0925	2	Spacer: Flange:1" Strength; Bushing N/D
3	7959601	1	Assembly - MTSTE Handle - RT
4	7435301	2	Collar Shaft 1.020 ID
5	7436695	1	PLATE MTS BELT CAM ATTACH
6	3251901	1	Groove Pin - 1/2" D
7	9217401	1	CAP, 1.5IN X 2IN -10-14GA, END
8	3239803	2	Hardware: Bolt 3/8" D
9	3239901	2	Flange Bearing
10	3239317	2	Hardware: Bolt 4.25" L
11	7453301	1	Weldment MTTE Cam Left
12	3102801	2	Hardware: Nut 1/2" ID
13	3102807	2	Hardware: Nut 3/8" ID
14	7802101	1	Counter Weight MTS Dipped
15	3239306	2	Hardware: Bolt 1.50" L
16	3239505	2	Hardware: Washer 0.5" D
17	3242601	1	End Cap
-	7454301	1	Assembly - MTTE R Movement Arm

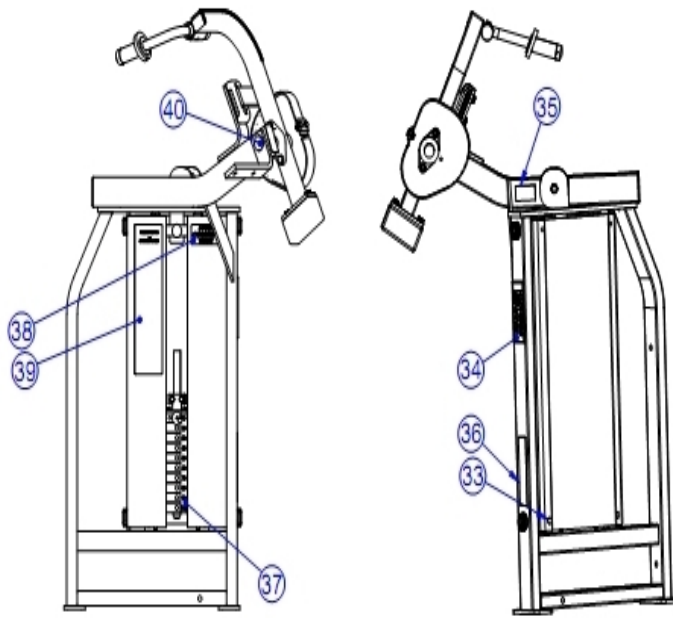
Right Handle Assembly



Ref #	Part Number	Qty	Description
1	7451801	1	Weldment MTTE R Handle Bar
2	7388101	1	Bumper Handle
3	3235802	1	Grip 1.5" OD
4	7662902	1	Grip Cap
5	LEA3247701	2	Hardware: Screw
-	7959601	1	Assembly - MTSTE Handle - RT

Right Side Assembly

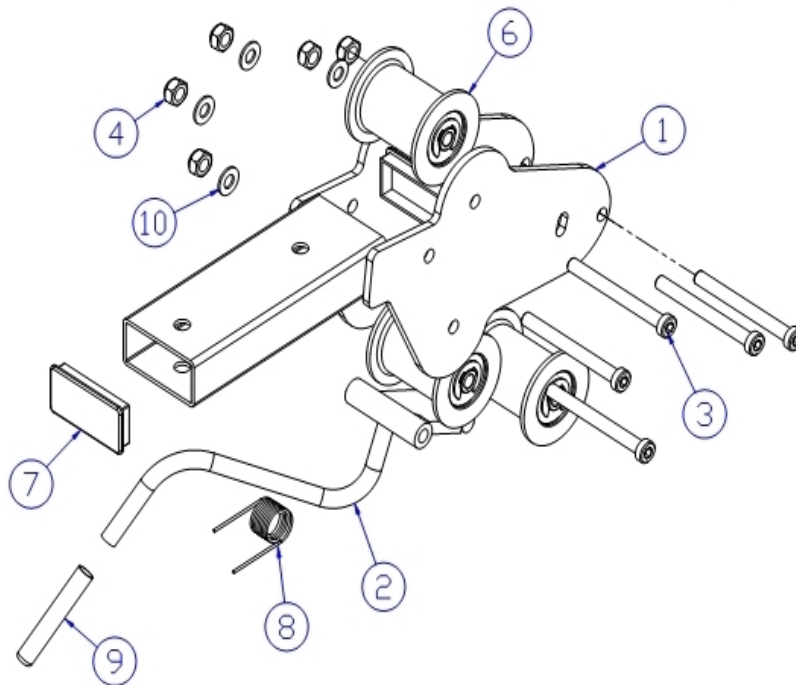




Ref #	Part Number	Qty	Description
1	7437101	1	Weldment MTTE R Side Frame
2	7328608	2	Guide Rod .75 OD Solid X 31.75
3	7352101	2	Cushion Weight Stack
4	7430001	1	100lb Weight Stack Assembly
5	7594601	1	Pulley Mts 3 IN Belt
6	7477401	2	End Cap
7	7352001	1	Bumper
8	7465101	2	Shroud MTS Side 31.25" SG
9	8353501	1	Shroud, MTS 31.25 X 12.25
10	7434001	4	Washer MTS Hammer Head
11	7435101	1	Shaft 3/8 Diameter SS Belt Wrap
12	7434895	1	Weldment MTS Belt Attach SG
13	6912807	1	Sleeve Accrdrn 1.0 X 1
14	8046901	1	Assembly MTS Increments Weight
15	3239310	2	Hardware: Bolt .50 " L
16	3239303	2	Hardware: Bolt .75" L
17	3102507	4	Hardware: Flat Washer 1/2" ID
18	3239306	2	Hardware: Bolt 1.50" L
19	3239505	4	Harware: Washer 0.5" D
20	3102804	2	Hardware: Nut 1/2" ID
21	3239313	1	Hardware: Bolt 3.25" L
22	3102801	3	Hardware: Nut 1/2" ID
23	7435295	1	Plate MTS Belt Clamp SG
24	3239503	4	Harware: Washer 0.375" D
25	3102807	2	Hardware: Nut 3/8" ID
26	3223302	4	Hardware: Bolt 3/8" D
27	0017-00101-1587	2	Hardware: RVT 201X0413X.354 T NY NO
28	3103301	2	Shaft Collar 3/4" ID Zinc
29	3242701	2	End Cap

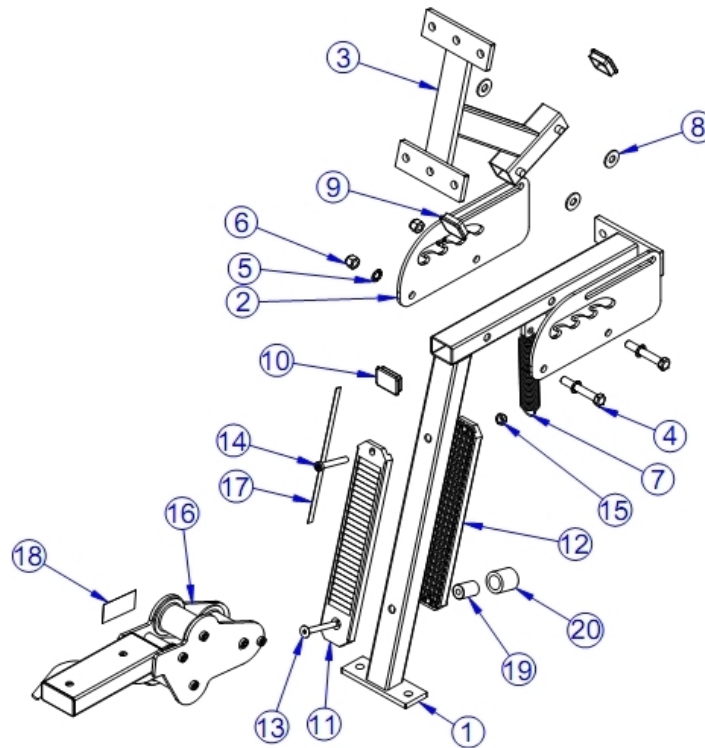
Ref #	Part Number	Qty	Description
30	7435701	1	Belt Spooled W 15/16 T .09
31	3223809	2	Hardware: Bolt 2.5" L
32	3102806	2	Hardware: Nut 1/4" ID
33	7564101	2	Lable MTS
34	H-NAMEPLATE	1	Decal: Name Plate
35	8039501	1	Label Warning Triangle 10-0099-067 BNR
36	7422004	1	Label 2" ASTM Warning
37	M051-00443-A000	1	Decal: Weight Stack Number Strip; 100 LB.
38	M051-00298-A000	1	Decal Increment Weight Right
39	M051-00451-A000	1	MTTE English Instruction Decal
40	7488701	1	Label Axis Of Rotation
41	7454301	1	Assembly - MTTE R Movement Arm
42	3244901	1	End Cap
-	7454001	1	Assembly - MTTE R Side Frame

Seat Assembly



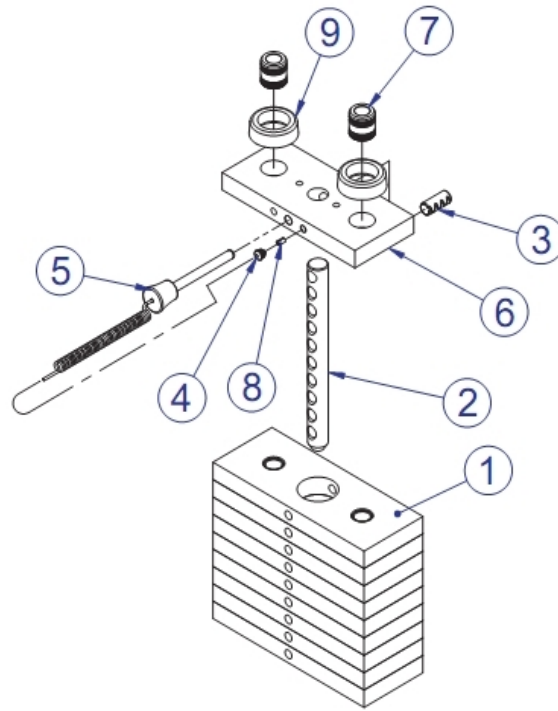
Ref #	Part Number	Qty	Description
1	7436201	1	Weldment MTS 97 Seat
2	8417295	1	Weldment MTS Handle 97 Seat SG
3	3236217	5	Hardware: Screw 100MM
4	3236801	5	Hardware: Nut 10 MM ID
5	3273303	5	Hardware: WasherR, 3/8, THRU-HARDENED
6	7564201	3	Assembly Seat Roller
7	7477401	2	End Cap
8	7442701	1	Spring PRO2 Handle Torsion
9	3238502	1	Cap
-	7436401	1	Assembly MTS 97 Seat

Seat Frame Assembly



Ref #	Part Number	Qty	Description
1	7453001	1	Weldment MTTE Seat Frame
2	7453901	2	PLATE MTS CHEST PAD STOP
3	7452501	1	Weldment MTS Chest Pad
4	3239313	2	Hardware: Bolt 3.25" L
5	3239505	4	Hardware: Washer 0.5" D
6	3102801	2	Hardware: Nut 1/2" ID
7	7442601	1	Spring PRO2 Roller Seat
8	0017-00104-0390	4	Hardware: Washer 375-.734-065 FL-D NY NO B
9	7477501	2	End Cap
10	9217401	1	CAP, 1.5IN X 2IN -10-14GA, END
11	8416801	1	Track Seat - Serrated (20 Slots)
12	7564401	1	Seatrack Flat
13	3238312	1	Hardware: Screw 75mm
14	3236210	1	Hardware: Screw 65MM
15	3236801	1	Hardware: Nut 10 MM ID
16	7436401	1	Assembly MTS 97 Seat
17	7422002	1	Label Seat Adjust
18	7422001	1	Label Seat Inst
19	7570601	1	Stop Roller Seat
20	3235802	1	Grip 1.5" OD
-	7498701	1	Assembly - MTSP Seat Frame

100Lb Weight Stack Assembly



Ref #	Part Number	Qty	Description
1	7353701	9	Weight Plate 10 LB
2	7434301	1	BAYONET MTS 10 HOLE
3	3236001	1	SpringPin Bushing
4	7356501	1	Plug Lanyard Attachment
5	7353001	1	Hardware: Assembly Selector Pin
6	7434401	1	Head Plate MTS
7	7338001	2	Bushing Headplate
8	7523601	1	Crimp Cable
9	7767601	2	Bumper PS Increment
-	8072101	1	Label MTS Weight Stack 80 KG
-	8072201	1	Label MTS Weight Stack 150 LBS
-	7430001	1	100lb Weight Stack Assembly

