

Optima Series - Leg Extension

OSLE

Parts Manual

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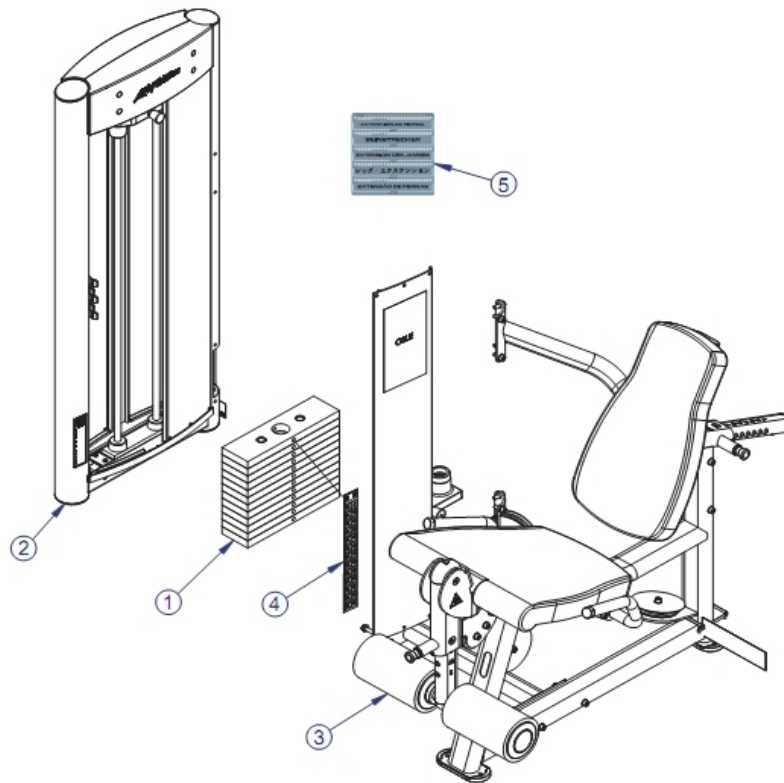


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** Upholstery & Frame Colors are listed at the end of the Parts Manual **

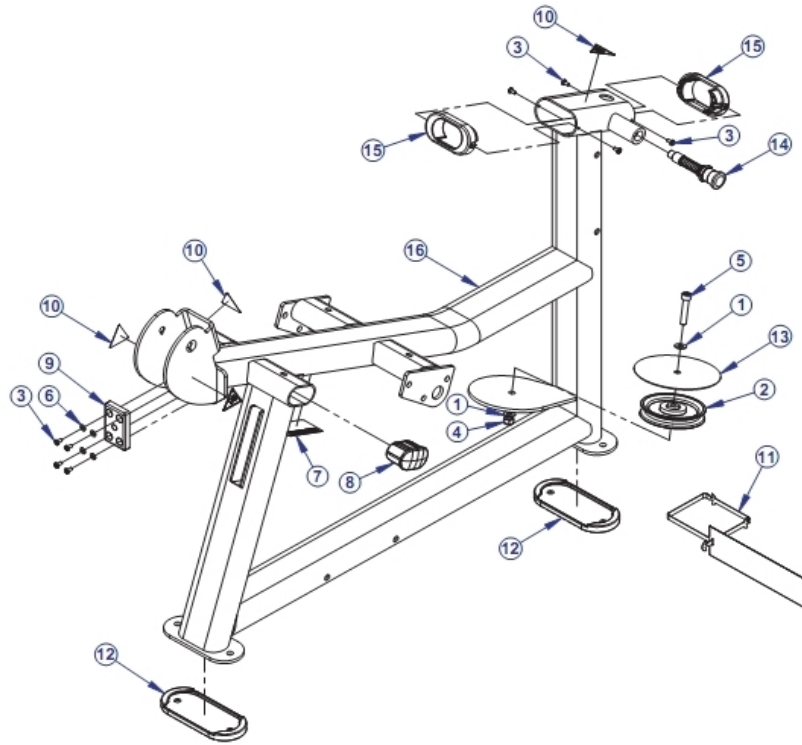
Component Assembly



Ref #	Part Number	Qty	Description
1	7353801	12	Weight Plate 15 LB
2	8403902	1	ASSY, OSTWR, FINAL-PLT
3	8546702	1	PTD ASSY, OSLE FRAME BOX
4	8769601	1	Label, Weight Stack, 13 Plate
5	8766307	1	Label, OSLE, Multi Lang Sheet

** Upholstery and Frame Colors are list at the end of the Parts Manual **

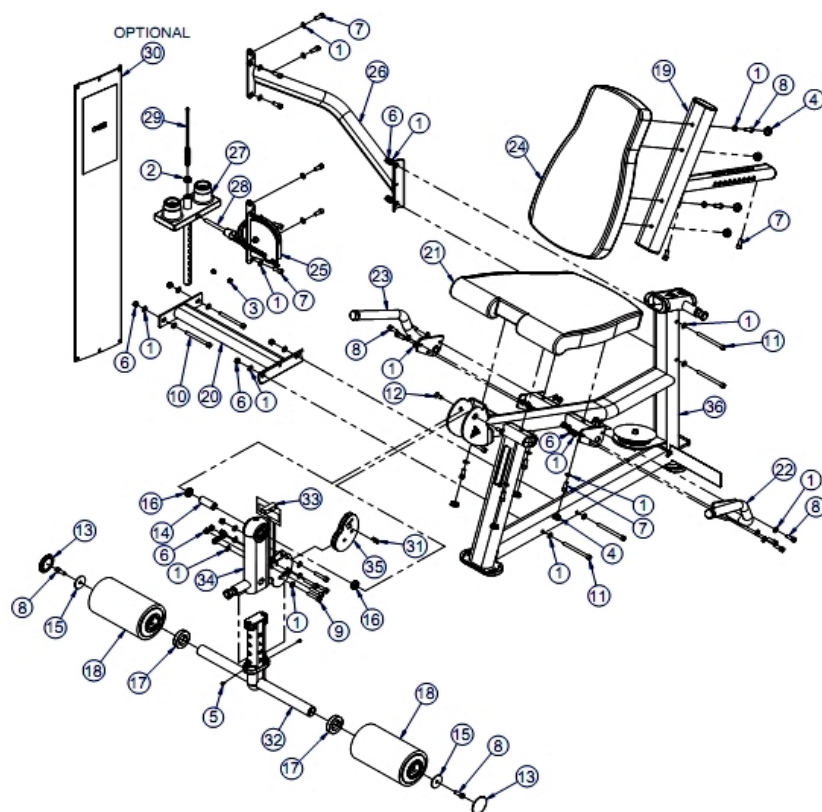
Frame Assembly



Ref #	Part Number	Qty	Description
1	3102514	2	Hardware: Flat Washer 3/8" ID
2	3237801	1	Pulley 4.5" OD
3	3239101	8	Hardware: Phillips Pan Screw
4	LEA3242002	1	Hardware: Hex Nut 10MM D
5	3251707	1	Hardware: Screw 50MM
6	3264101	4	Hardware: Washer
7	7571301	1	Label Serial Number
8	7800501	2	Small Cap
9	7810801	1	Rubber Foot Pad
10	8039501	4	Label Warning Triangle 10-0099-067 BNR
11	8343101	1	Tag - Bolt To Floor
12	8474501	2	Foot, Optima
13	8514502	1	PLATE, OS PULLEY COVER - PLT
14	8544201	1	Assembly, OS, Spring Pin
15	8624101	2	Bushing, Seat Glide Ext.
16	8713902	1	WLDMT, FRAME, OSLE - PLT

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Frame Box Assembly

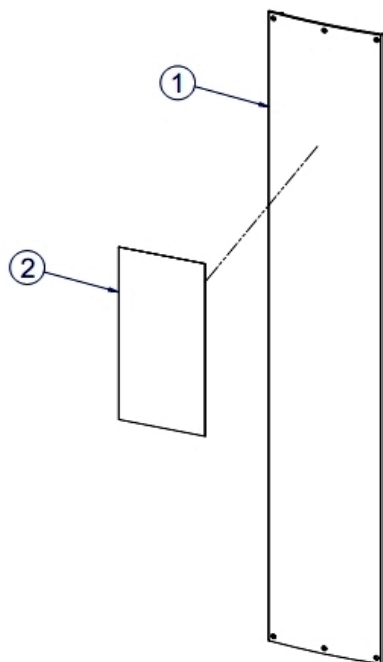


Ref #	Part Number	Qty	Description
1	3102514	48	Hardware: Flat Washer 3/8" ID
2	3236902	1	Hardware: Nut 16 MM ID
3	3237402	2	Plug 1/2" Hole
4	3237403	8	Plug 1" Hole
5	3239101	2	Hardware: Phillips Pan Screw
6	LEA3242002	17	Hardware: Hex Nut 10MM D
7	LEA3251702	14	Screw; M10 X1.5 25MM
8	3251703	10	Hardware: Screw 30MM
9	3251707	5	Hardware: Screw 50MM
10	3251718	2	M10 X 1.5 X 110 HXS SOC CS ST ZN
11	3251719	4	Hardware: Screw 120MM
12	3257205	2	Hardware: Bolt 25MM
13	7308701	2	Cap Bearing Housing
14	7316510	1	Shaft, 25MM X 2.500
15	7322301	2	Plate 1.97 OD X .447 ID 10 GA
16	7330010	2	Spacer, Internal X .344
17	7357901	2	Shaft Collar
18	7424799	2	ASSY, ROLLER PAD SHORT Custom
19	8376502	1	Painted Assembly, Seat Back, Plate
20	8381002	1	Weldment, Cross Beam, Lower, Plate
21	8392199	1	Pad, Seat Custom
22	8440302	1	Painted Assembly, Handle, Left, Plate

Ref #	Part Number	Qty	Description
23	8440402	1	Painted Assembly, Handle, Right, Plate
24	8465099	1	Pad, Large Back, Flat Custom
25	8473099	1	ASSY, OS, 15 DEG. PULLEY Custom
26	8491702	1	Weldment, Cross Beam, Upper, Plate
27	8505601	1	Assembly, OS Head Plate, 12 Plate
28	8506101	1	Assembly, Selector Pin
29	8531603	1	Cable, OSLE, Tower
30	8548608	1	Assembly, OSLE Front Shroud
31	8592601	1	Plate, Cable Retainer
32	8716601	1	Assembly, Kicker
33	8701301	1	Stop, Kicker
34	8713202	1	Painted Assembly, Kicker Work Arm - Plate
35	8713801	1	Cam, OSLE
36	8714002	1	PTD ASSY, FRAME, OSLE - PLT

** Upholstery and Frame Colors are list at the end of the Parts Manual **

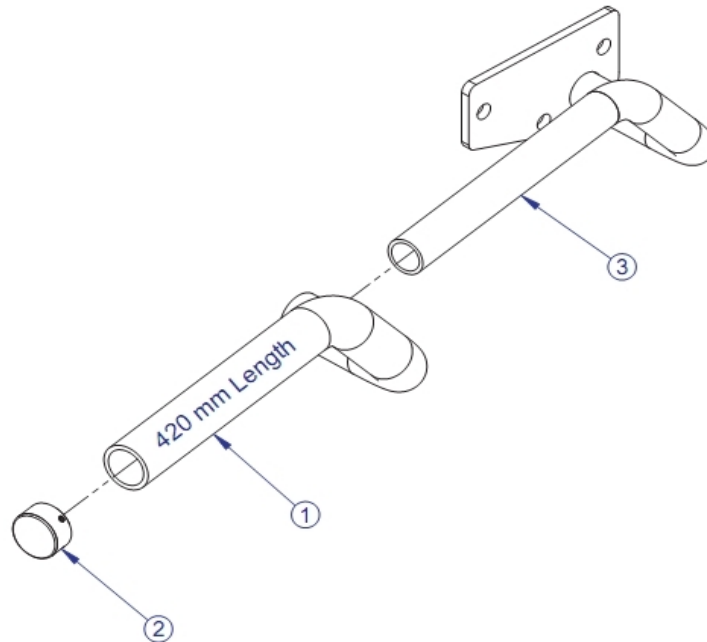
Front Shroud Assembly



Ref #	Part Number	Qty	Description
1	8370801	1	Shroud, OS Tower
2	8766207	1	Label, OSLE, Placard

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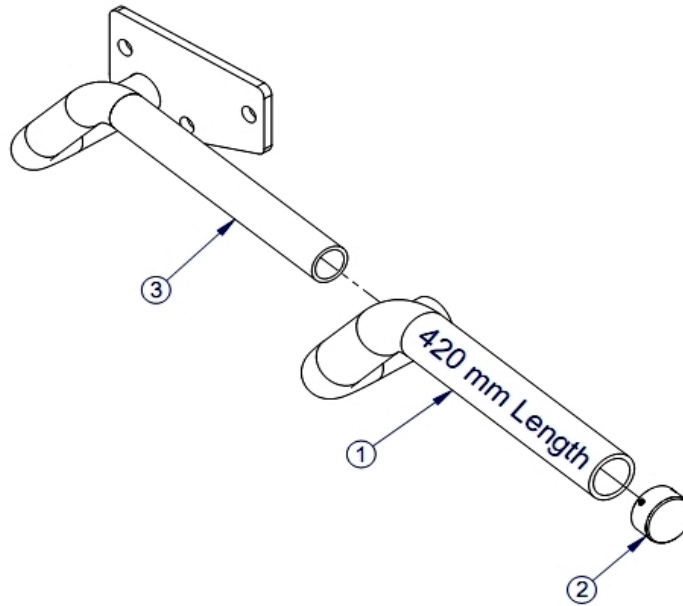
Handle Left Assembly



Ref #	Part Number	Qty	Description
1	3235801	1	Grip - 1.25" OD
2	7662901	1	Grip Cap
3	8440502	1	Weldment, Handle, Left, Plate

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Handle Right Assembly

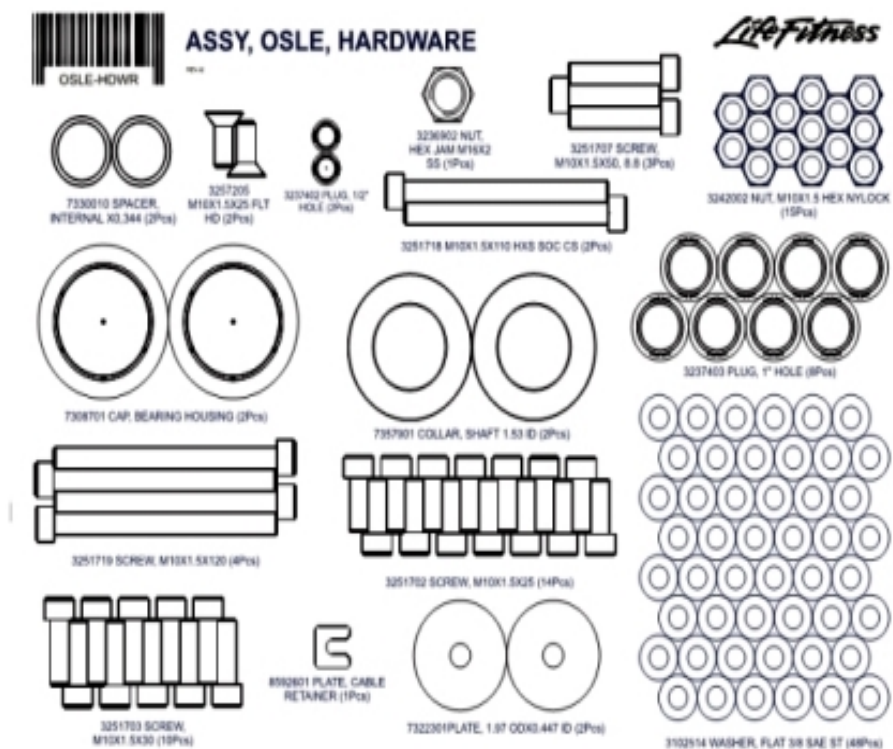


Ref #	Part Number	Qty	Description
1	3235801	1	Grip - 1.25" OD
2	7662901	1	Grip Cap
3	8440602	1	Weldment, Handle, Right, Plate

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Hardware Bag 1

OSLE HARDWARE BAG: OSLE-HDWR

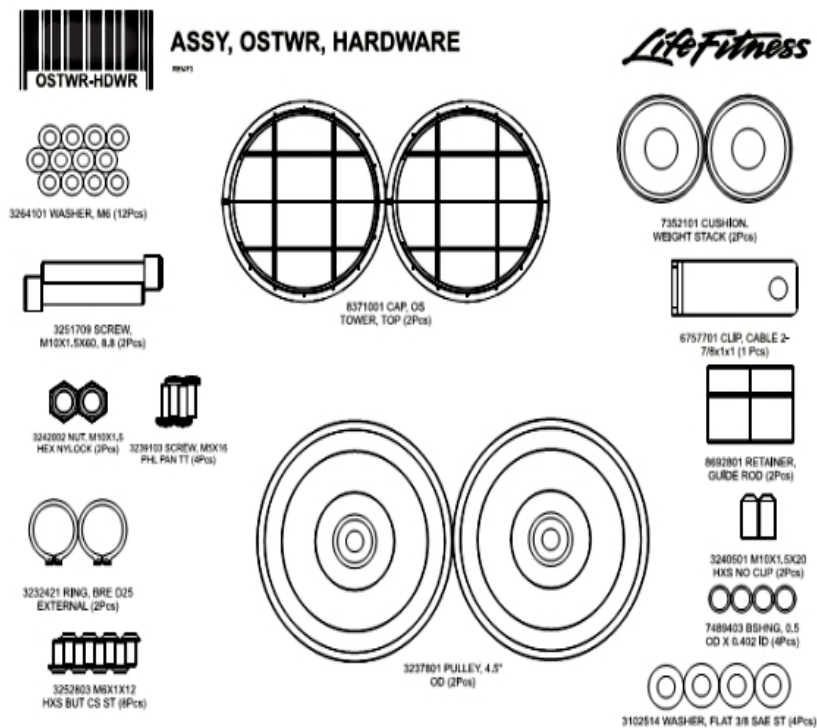


Ref #	Part Number	Qty	Description
-	7330002	1	Spacer Internal 0.653" L
-	7424701	2	ASSY, ROLLER PAD SHORT BLACK
-	8392101	1	Pad, Seat Black
-	8625601	1	Assembly, Kicker
-	7316510	1	Shaft, 25MM X 2.500
-	8506101	1	Assembly, Selector Pin
-	8465001	1	Pad, Large Back, Flat Black
-	8505601	1	Assembly, OS Head Plate, 12 Plate
-	8531603	1	Cable, OSLE, Tower
-	8670001	1	NLA: MANUAL, OS, OWNERS
-	8766307	1	Label, OSLE, Multi Lang Sheet
-	3235601	2	Ball Bearing
-	8547101	1	Manual, OSLE, Assembly. Instruction
-	OSLE-HDWR	1	Assembly, OSLE Hardware Bag
-	8380601	1	Cam, OSLE
-	8548608	1	Assembly, OSLE Front Shroud

** Upholstery and Frame Colors are list at the end of the Parts Manual **

Hardware Bag 2

TOWER HARDWARE BAG: OSTWR-HDWR



Ref #	Part Number	Qty	Description
-	8371301	2	Cover, OS Tower, Bottom
-	OSTWR-KIT	1	Hardware: Assembly, OSTWR, Component Kit
-	8769601	1	Label, Weight Stack, 13 Plate
-	8370801	3	Shroud, OS Tower
-	OSLE-KIT	1	Hardware: Assembly, OSLE Component Kit
-	7328621	2	Guide Rod, .75 OD Solid X 48.60
-	8370701	2	Cover, OS Tower, Top
-	8370901	1	Shroud, OS Tower, Center, Standard
-	OSTWR-HDWR-G	1	ASSY, OSTWR, BLISTER PACK
-	8504301	1	Assembly, Increment Weight, 7 LB

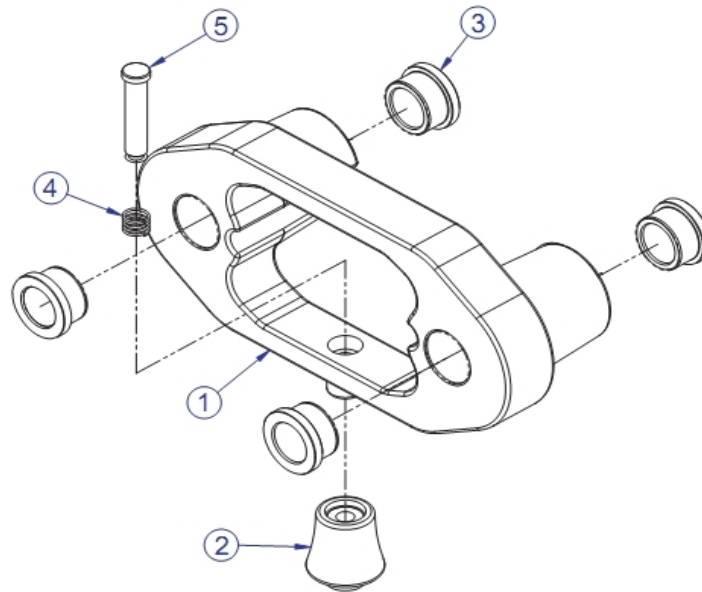
** Upholstery and Frame Colors are list at the end of the Parts Manual **

Head Plate Assembly

Ref #	Part Number	Qty	Description
1	8664101	1	Assembly, OS, Head Plate
2	8331701	1	Bayonet, OS, 12 Plate
3	3236001	1	SpringPin Bushing
4	7767601	2	Bumper PS Increment

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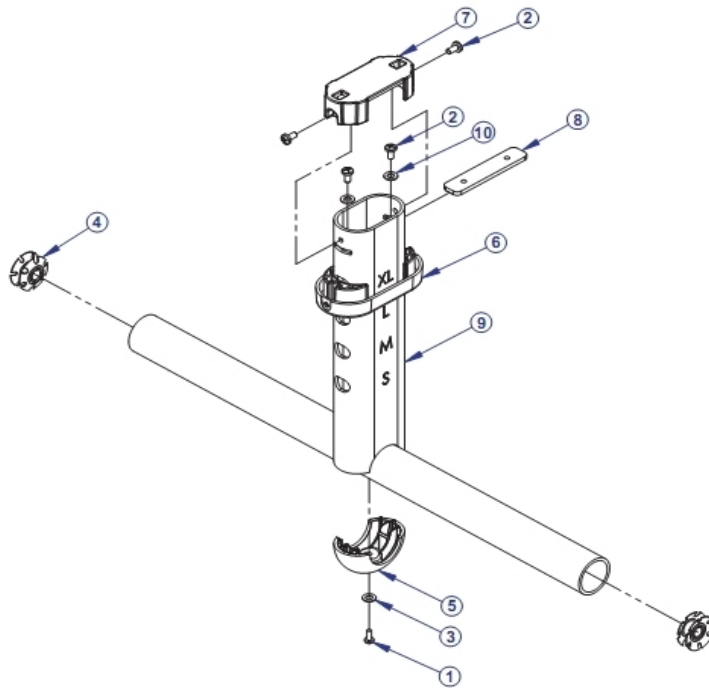
Incremental Weight 7Lb Assembly



Ref #	Part Number	Qty	Description
1	8504201	1	BODY, INCREMENT WEIGHT, 7 LB
2	8048001	1	Knob Tulip Style
3	8045001	4	BEARING Increment Weight
4	7447001	1	Compression Spring
5	7446901	1	Hardware: Pin Retaining

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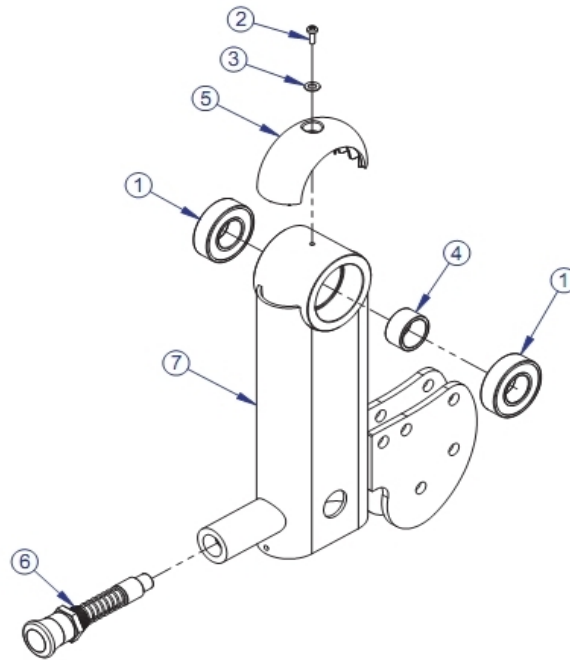
Kicker Assembly



Ref #	Part Number	Qty	Description
1	3236503	1	M4 X 0.7 X 10MM PHL PAN MS ST ZN
2	3239101	4	Hardware: Phillips Pan Screw
3	3264101	1	Hardware: Washer
4	7347301	2	Hardware: Nut 10 MM ID
5	8418801	1	Cap, Sflow, Tube
6	8624101	1	Bushing, Seat Glide Ext.
7	8624201	1	Bushing, Seat Glide INT.
8	8716301	1	PLATE, FLOATING STOP
9	8716501	1	WLDMT, KICKER
10	3271001	2	WASHER, M5, RUBBER

** Upholstery and Frame Colors are list at the end of the Parts Manual **

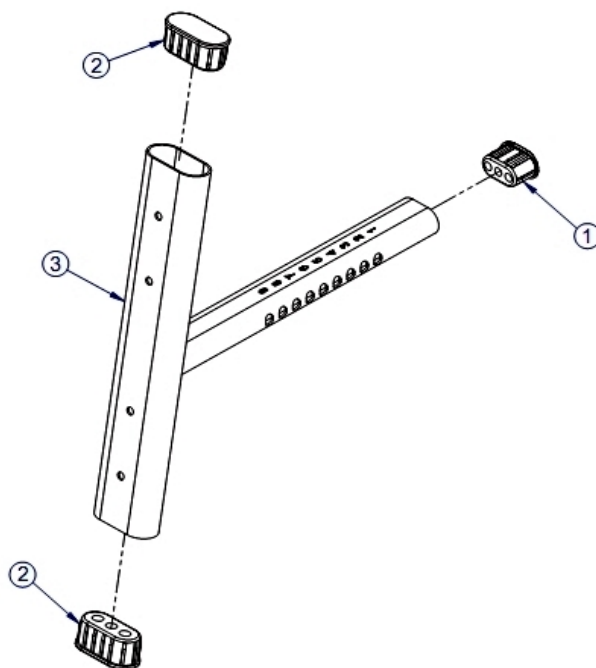
Kicker Work Arm Assembly



Ref #	Part Number	Qty	Description
1	3235601	2	Ball Bearing
2	3236501	1	Hardware: Nut 0.7" ID
3	3264101	1	Hardware: Washer
4	7330002	1	Spacer Internal 0.653" L
5	8418601	1	Cap, Med Flov, Arched
6	8544201	1	Assembly, OS, Spring Pin
7	8713102	1	WLDMT, KICKER - PLT

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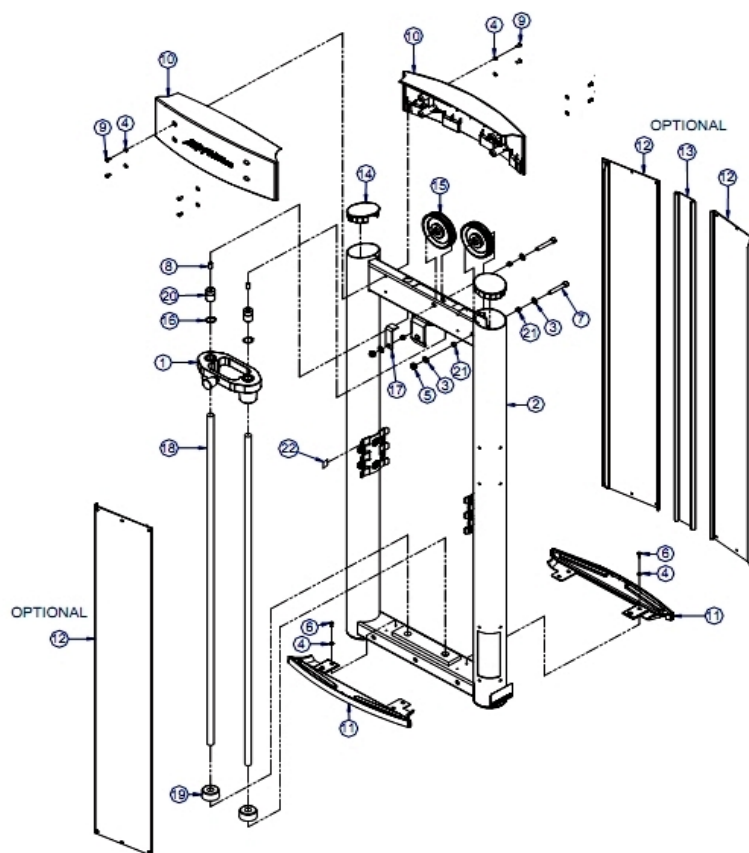
Seat Back Assembly



Ref #	Part Number	Qty	Description
1	7800501	1	Small Cap
2	8012901	2	End Cap FLOV
3	8321202	1	Weldment, Seat Back, Plate

** Upholstery and Frame Colors are list at the end of the Parts Manual **

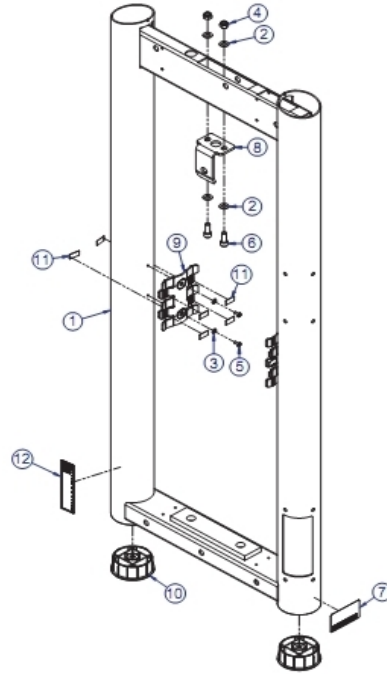
Tower Assembly



Ref #	Part Number	Qty	Description
1	8504301	1	Assembly, Increment Weight, 7 LB
2	8674402	1	Assembly, OSTWR-Plate
3	3102514	4	Hardware: Flat Washer 3/8" ID
4	3264101	12	Hardware: Washer
5	LEA3242002	2	Hardware: Hex Nut 10MM D
6	3239103	4	Screw, M5X.8 X 16 PHI PAN TT ST BZ
7	3251709	2	Hardware: Screw 60MM
8	3240501	2	Set Screw
9	3252803	8	M6-1.0 X 12 HXS BUT CS ST ZN
10	8370701	2	Cover, OS Tower, Top
11	8371301	2	Cover, OS Tower, Bottom
12	8370801	3	Shroud, OS Tower
13	8370901	1	Shroud, OS Tower, Center, Standard
14	8371001	2	Cap, OS Tower, Top
15	3237801	2	Pulley 4.5" OD
16	3232421	2	Retaining Ring 0.940" D
17	6757701	1	Cable Clip
18	7328621	2	Guide Rod, .75 OD Solid X 48.60
19	7352101	2	Cushion Weight Stack
20	7402301	2	Retainer Guide Rod
21	7489403	4	Bushing, .500 OD X .402 ID X .272
22	8682601	12	Tape, Non-Skid, Clear

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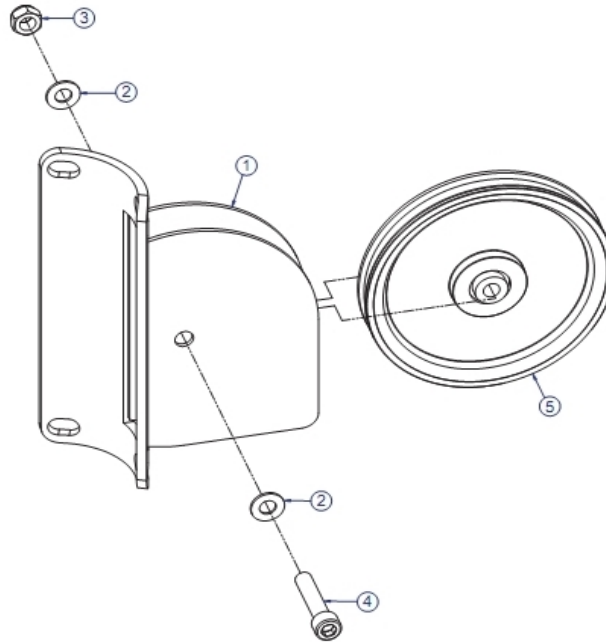
Tower Frame Assembly



Ref #	Part Number	Qty	Description
1	8404002	1	Weldment, OS Tower Plate
2	3102514	4	Hardware: Flat Washer 3/8" ID
3	3264101	4	Hardware: Washer
4	LEA3242002	2	Hardware: Hex Nut 10MM D
5	LEA3239102	4	Hardware: Screw
6	LEA3251702	2	Screw; M10 X1.5 25MM
7	7571301	1	Label Serial Number
8	8332101	1	Bracket, OS Tower, Increment Weight Striker
9	8371201	2	Clip, OS Tower
10	8423801	2	Foot, OS Tower
11	8682601	12	Tape, Non-Skid, Clear
12	8630801	1	Label, ASTM, Select Vertical-Sheet

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15 Degree Pulley Assembly



Ref #	Part Number	Qty	Description
1	8472902	1	Weldment, OS, 15 Deg Pulley Plate
2	3102514	2	Hardware: Flat Washer 3/8" ID
3	LEA3242002	1	Hardware: Hex Nut 10MM D
4	3251707	1	Hardware: Screw 50MM
5	3239601	1	Pulley - 6"

** Upholstery and Frame Colors are list at the end of the Parts Manual **

Frame and Upholstery Color Chart

Frame Colors



Note: Include frame color in order notes when ordering frame assemblies or weldments.

Upholstery Colors



Replace '99' with the above color suffix when ordering pads (i.e. 7412399 = 7412301 BLACK)

