

Eagle Nx Leg Extension Start Rld Sbom V01

20055-01

Parts Manual

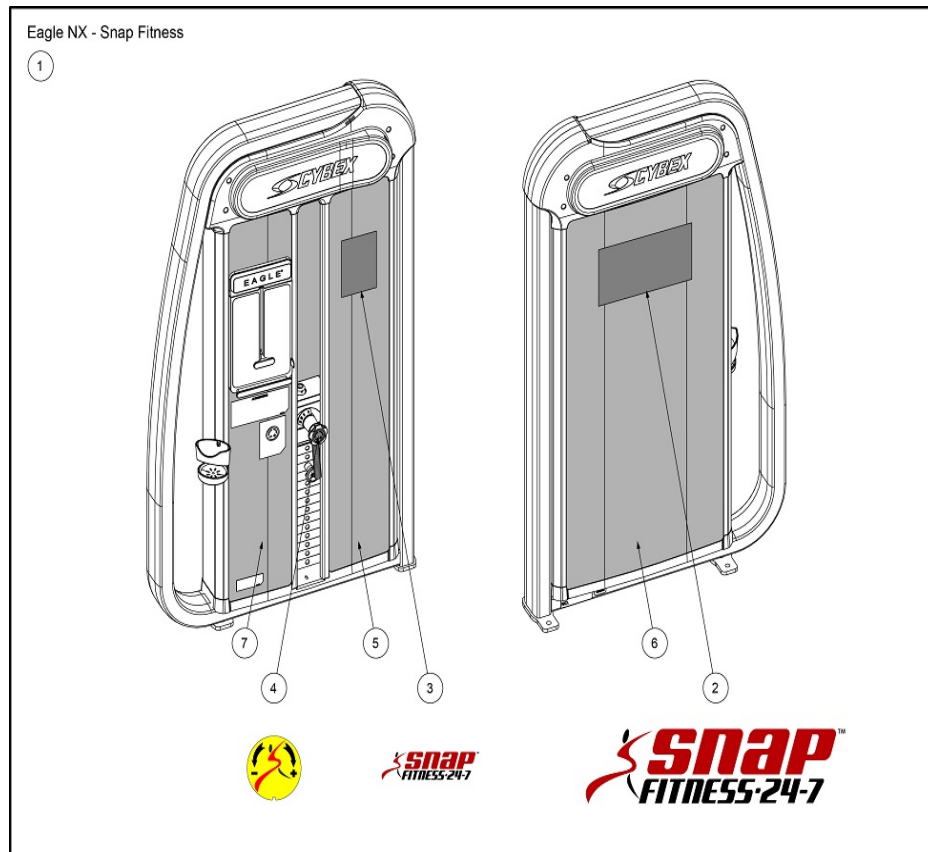
1/5/2019 4:07:43 AM



Table of Contents

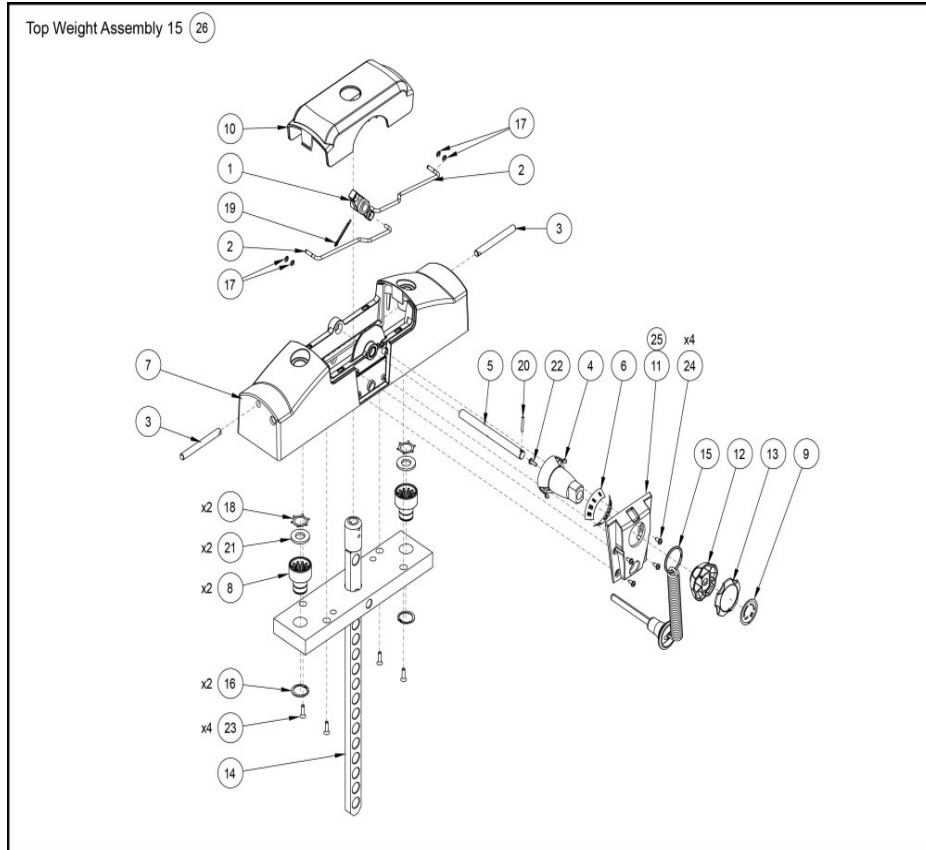
Eagle NX Snap Fitness.....	3
TOP WEIGHT ASSEMBLY 15.....	4
2005X BACK CUSHION MOUNT ASSY.....	6
2005X CABLE ROUTING.....	7
2005X RLD ASSEMBLY DETAIL.....	8
2005X SEAT ASSEMBLY.....	10
2005X TOP PULLEY ASSY.....	12
2005X WEIGHT FRAME DETAIL.....	13
2005X WEIGHT STACK DETAIL.....	15
20051, 20055 LEG ASSEMBLY.....	16
20054, 20054 HANDLE ASSEMBLY.....	18
20054, 20055 FRAME ASSEMBLY.....	19
20054, 20055 HANDLE ASSEMBLY.....	20
20054, 20055 Panel Assembly.....	21

Eagle NX Snap Fitness



Ref #	Part Number	Qty	Description
1	20050-025OS	1	SNAP, PANEL INSERT ASSEMBLY
2	21000-409	1	DECAL, SNAP FITNESS 14.00
3	21000-408	1	DECAL, SNAP FITNESS 6.00
4	12000-424	1	Decal Snap Fitness Rotation
5	20000-417ON	1	FRONT PANEL
6	20000-418ON	1	BACK PANEL
7	20000-424ON	1	FRONT PANEL, CLEAR TEXTURED (MEDIA CENTER)

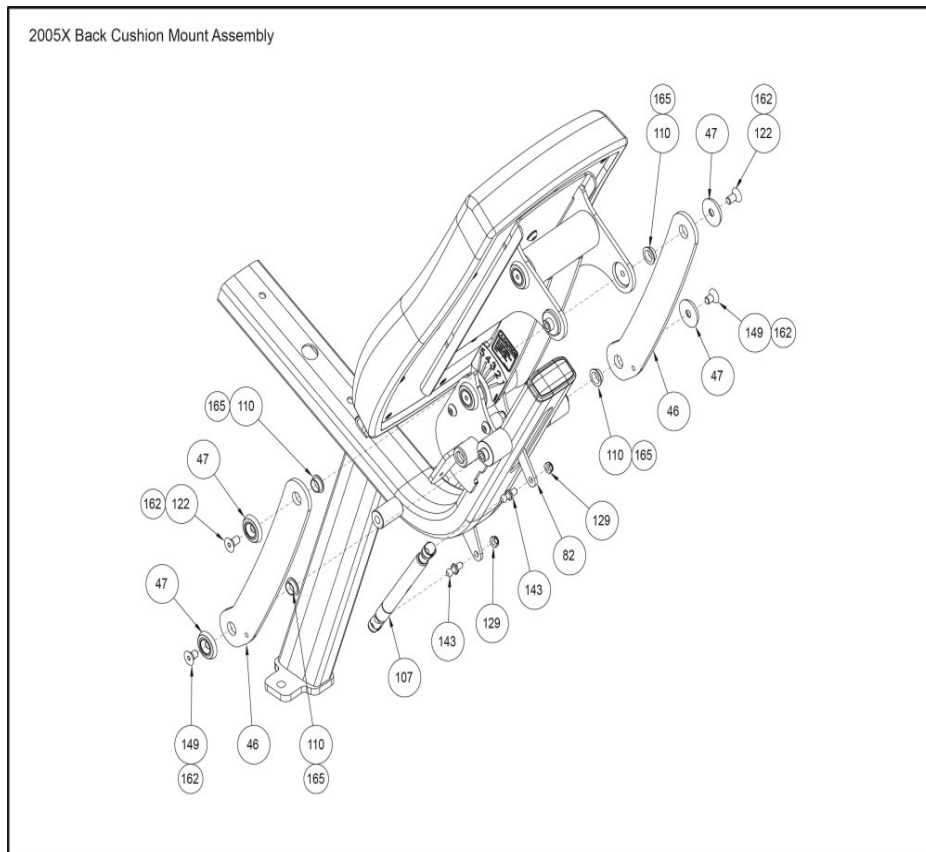
TOP WEIGHT ASSEMBLY 15



Ref #	Part Number	Qty	Description
1	11040-367	1	HUB MOLDED
2	11040-369	2	ROD LINKAGE
3	11040-370	2	PIN
4	11040-426	1	STEM
5	11040-427	1	ROD
6	11040-428	1	DECAL ADJUSTMENT
7	11050-366	1	TOP WT ASSY, MOLDED
8	13000-364	2	BEARING FLNG .62 ID X .92 OD X 1.75 LG
9	20000-429	1	ROTATION DECAL
10	20000-474	1	COVER, TOP WEIGHT
11	20000-475	1	COVER PLATE
12	20000-476	1	KNOB, BASE
13	20000-477	1	KNOB
14	4700-271	2	C/ LIFTING POST 15
15	BH030207	1	PIN WEIGHT SELECTOR
16	BR030206	2	RETAINING RING
17	BR030209	2	RETAINING RING .188
18	BR030220	2	RETAINING RING 1.250 INTERNAL
19	HP016820	1	COTTER PIN .125 X 1.25
20	HP266765	1	ROLL PIN .125 X .938
21	HS720004	2	WASHER FELT .641 ID X 1.250 OD X .125 T
22	HT552512	1	TAP SC NO. 8-16 X .50 PLASTITE PAN HEAD PHILLIPS

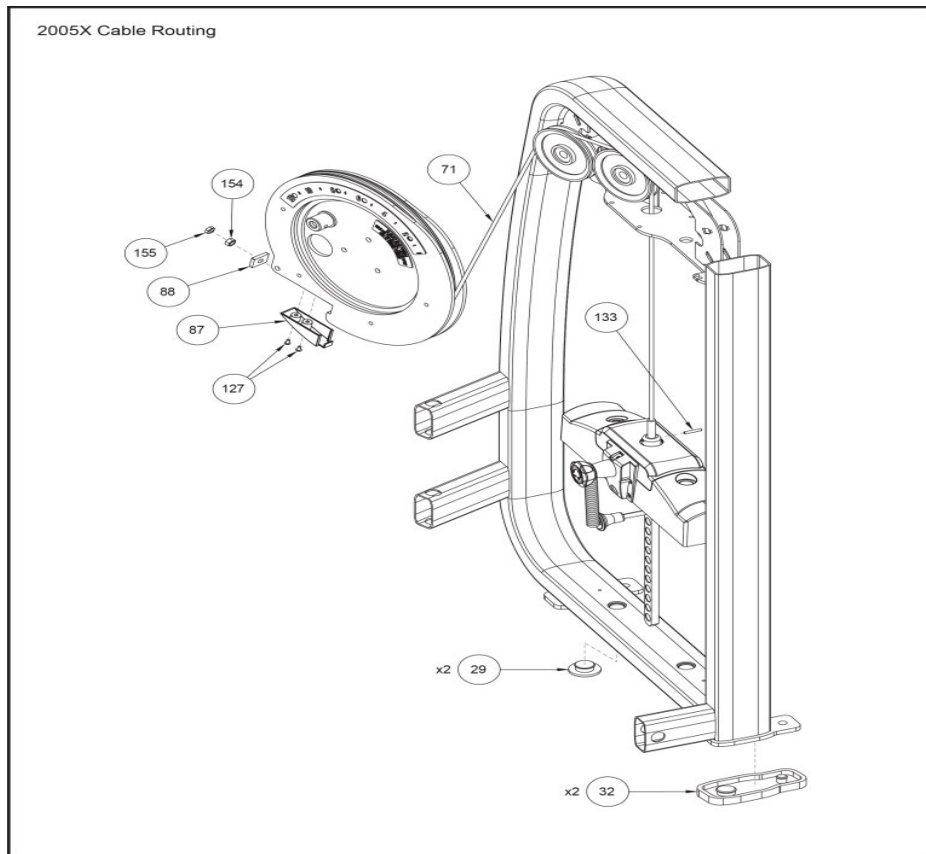
Ref #	Part Number	Qty	Description
			BLACK
23	HT562715	4	TAP SC NO 10 X .750 F PHIL
24	HT582510	4	TAP SC NO 10 X .375 PN HD PHIL
26	20000-007	1	TOP WEIGHT ASSY 15

2005X BACK CUSHION MOUNT ASSY



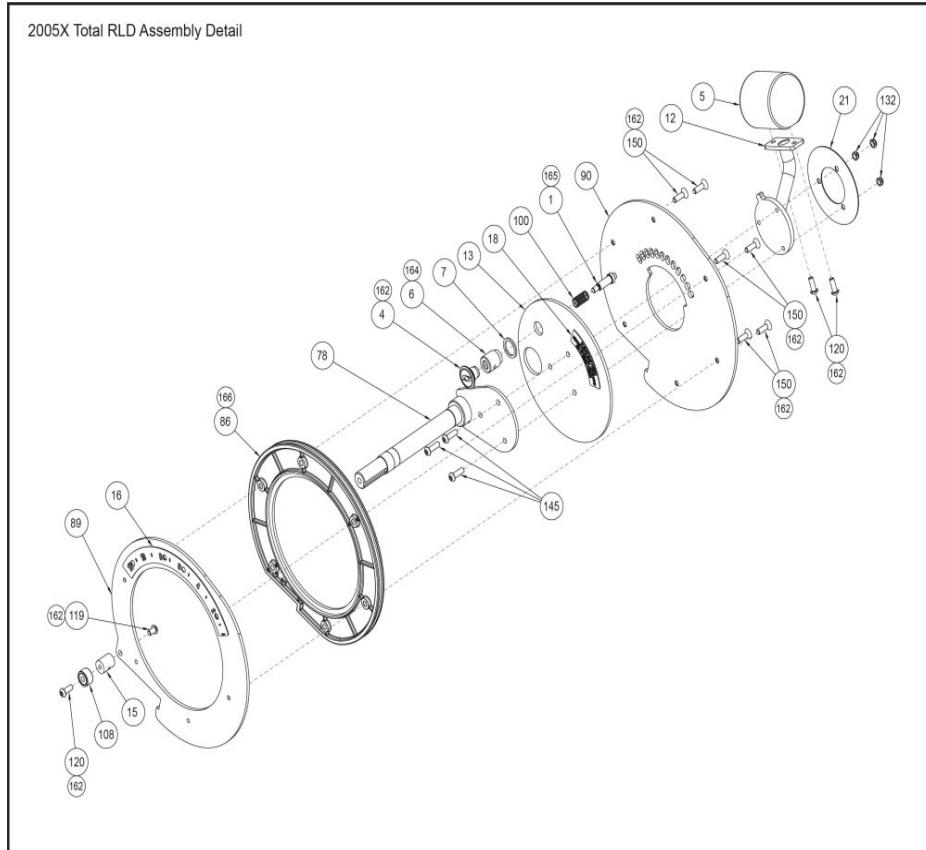
Ref #	Part Number	Qty	Description
46	20000-447	2	LINK PLATE Custom
47	20000-458	4	TRIM RING
82	20050-216	1	W SEAT LINK Custom
107	EZ000011	1	GAS SPRING 150N
110	FB030259	4	BRG FLG .63 X .72 .281 LG
122	HC700915	2	FHSCS .375-16 X .75
129	HN-60065	2	NUT SELF-LOCKING 5-16-18 B-ZN
143	HX-60184	2	BALL,STUD,5/16 -18X10MM
149	JC700914	2	FHSCS .375-16 X .62

2005X CABLE ROUTING



Ref #	Part Number	Qty	Description
29	20000-339	2	FOOT PAD
32	20000-376	2	FOOT PAD
71	20050-002	1	CABLE ASSEMBLY
87	20050-346	1	MOLDED COVER
88	20050-352	1	CABLE TAB
127	HM580410	2	BHSCS .190-10-32 X .375
133	HP286819	1	SPIRAL PIN .188 X 1.12
154	JN714200	1	HEX NUT .375-24
155	JN714400	1	JAM NUT .375-24

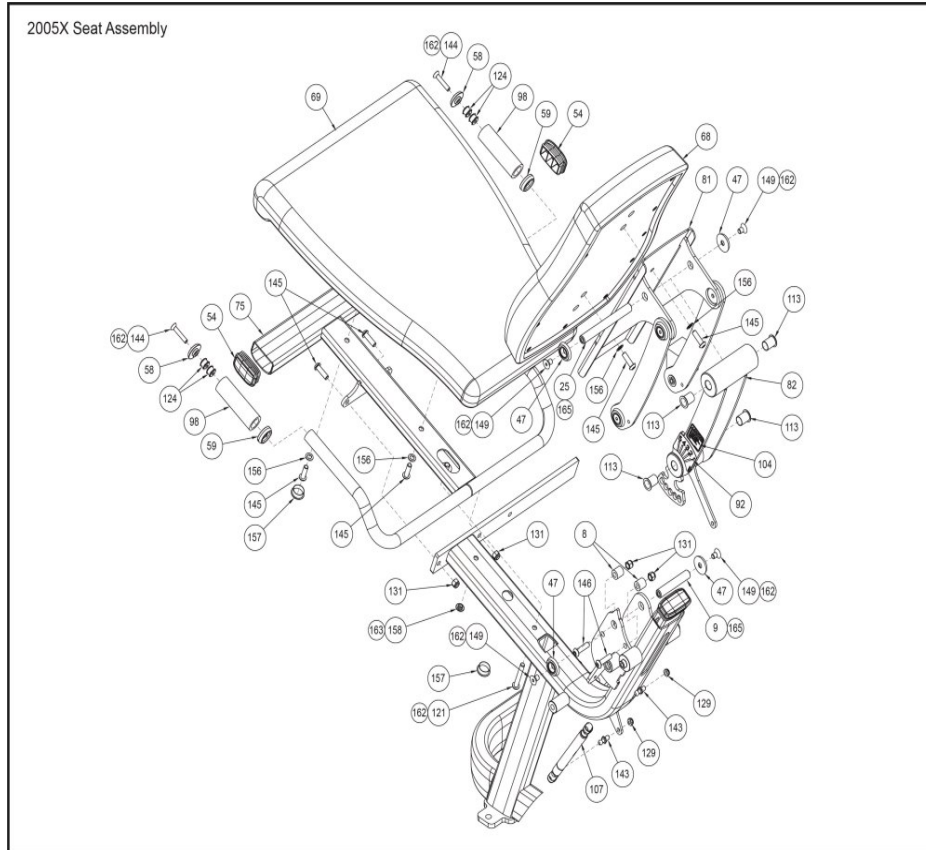
2005X RLD ASSEMBLY DETAIL



Ref #	Part Number	Qty	Description
1	08229	1	P PIN DETENT
4	11040-440	1	KNOB
5	11050-400	1	COUNTERWEIGHT 3.87
6	11050-407	1	RETAINER
7	11050-408	1	SPACER
12	12050-209	1	W COUNTERWEIGHT MOUNT Custom
13	12050-342	1	PLATE ECCENTRIC
15	12050-345	1	MOUNT CAM FOLLOWER
16	12050-354	1	DECAL ADJUSTMENT
18	12050-377	1	DECAL START RLD Custom
21	12102-339	1	STOP GUARD
78	20050-211	1	W PIVOT SHAFT
86	20050-345	1	MOLDED CAM
89	20050-353	1	CAM PLATE, INSIDE
90	20050-354	1	CAM PLATE, OUTSIDE
100	BS070201	1	COM SPRING .56 ID X .66 OD X 1.50 LG
108	FB030239	1	CAM FOLLOWER 10 MM
119	HC700414	1	BHSCS .375-16 X .62
120	HC700417	3	BHSCS .375-16 X 1.00
132	HN704902	3	LOCKNUT NYLON .375-16
145	JC700420	3	BHSCS .375-16 X 1.25
150	JC700920	6	FHSCS .375-16 X 1.25

Ref #	Part Number	Qty	Description
166	YL000200	1	LUBRICANT TEFLON 3 OZ TUBE

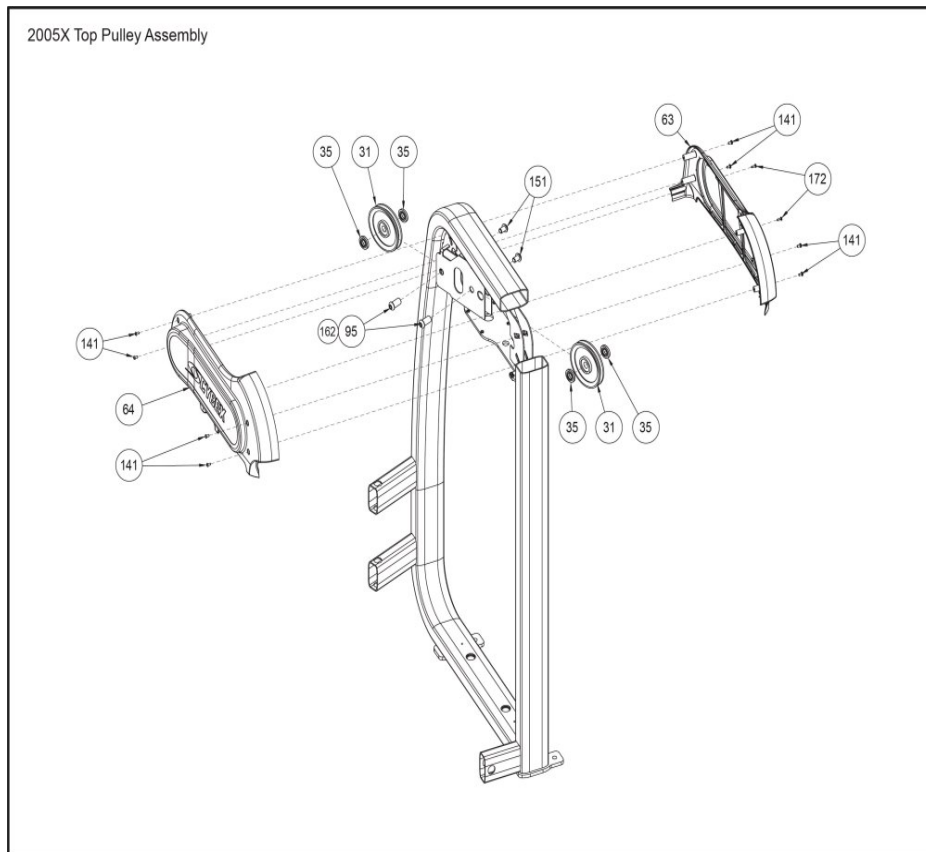
2005X SEAT ASSEMBLY



Ref #	Part Number	Qty	Description
8	11050-409	1	SPACER PLASTIC
9	11080-337	1	SHAFT PIVOT
25	13240-350	1	Shaft Pivot
47	20000-458	4	TRIM RING
54	20000-492	2	END CAP
58	20000-525	2	TRIM RING
59	20000-526	2	TRIM RING
68	20000-600	1	CUSHION ASSEMBLY BACK 22 INCH Custom
69	20000-620	1	CUSHION ASSEMBLY SEAT 20.12 X 26.38 MOLDED Custom
75	20050-206	1	W SEAT MOUNT Custom
81	20050-215	1	W SEAT BACK Custom
82	20050-216	1	W SEAT LINK Custom
92	20050-376	1	POSITION DECAL
98	4605-514	1	GRAB GRIP 4.50
104	DE000022	1	Decal Caution Custom
107	EZ000011	1	GAS SPRING 150N
113	FB130207	4	BRG FLG 17MM X 19MM X 25MM
121	HC700430	1	BHSCS .375-16 X 2.50
124	HF449066	2	INSERT 3/4 X 5/16-18 UNC
129	HN-60065	2	NUT SELF-LOCKING 5-16-18 B-ZN
131	HN704901	3	LOCKNUT .375-16 NYLON

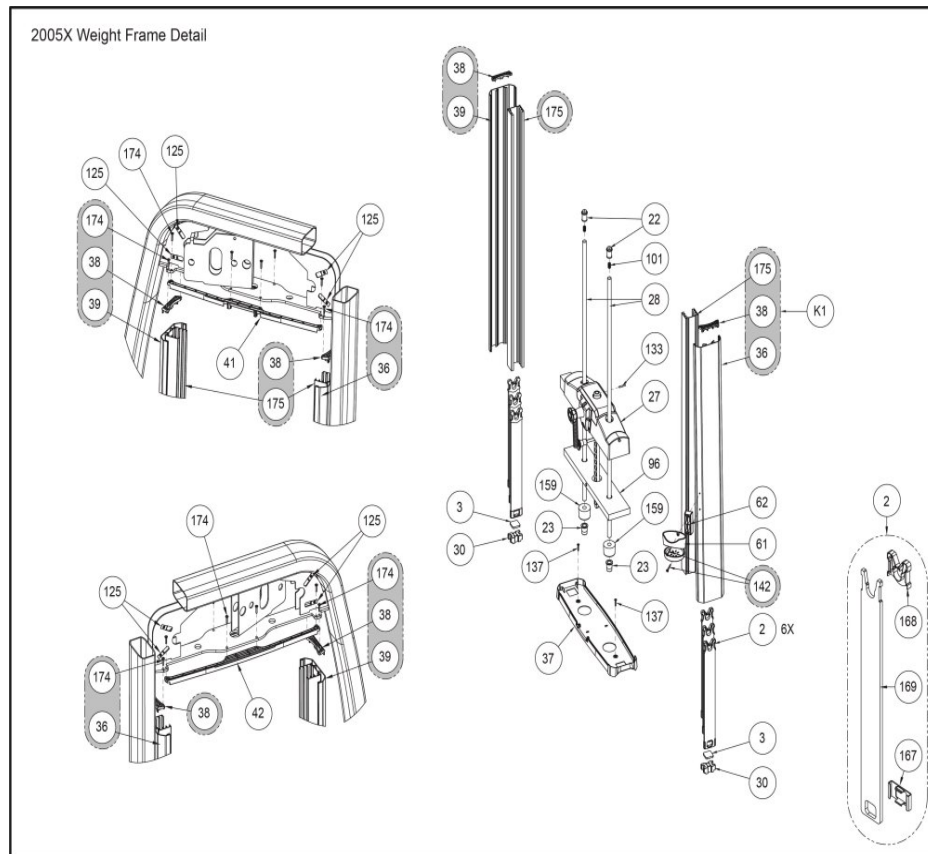
Ref #	Part Number	Qty	Description
143	HX-60184	2	BALL,STUD,5/16 -18X10MM
144	JC661000	2	FHSCS .312-18 X 1.75 LONG
145	JC700420	7	BHSCS .375-16 X 1.25
146	JC700422	2	BHSCS .375-16 X 1.50
149	JC700914	3	FHSCS .375-16 X .62
156	JS347400	3	LOCKWASHER INT TOOTH .375
157	PN660200	2	INSERT PLASTIC 1.00 DIA-11 GA
158	PP660006	1	PLUG SNAP IN

2005X TOP PULLEY ASSY



Ref #	Part Number	Qty	Description
31	20000-375	2	PULLEY ASSY 5.00
35	20000-399	4	PULLEY SPACER
63	20000-646	1	COVER, TOP
64	20000-648	1	COVER, TOP
95	20180-400	1	PULLEY SHAFT BOLT
141	HJ582510	8	SEMS 10-32 X .38
151	JC780415	2	BHSCS .500-13 x .75
172	HT552512	2	TAP SC NO. 8-16 X .50 PLASTITE PAN HEAD PHILLIPS BLACK

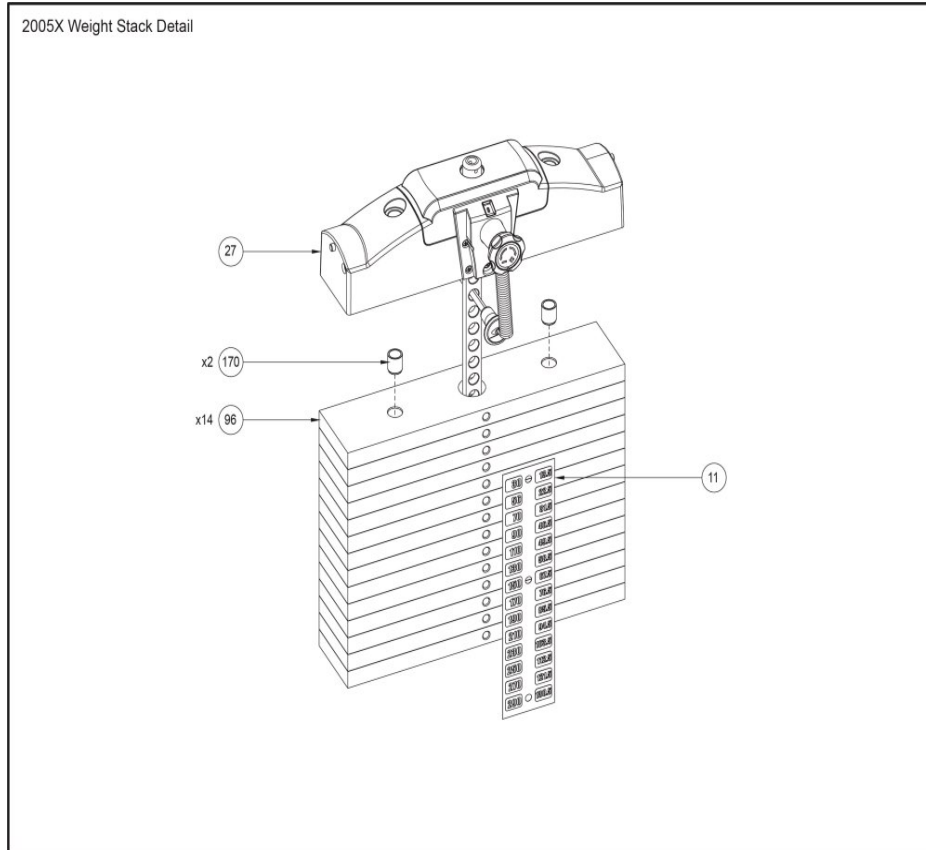
2005X WEIGHT FRAME DETAIL



Ref #	Part Number	Qty	Description
K1	20000K005	1	KIT, SHORT INC WEIGHT CHANNEL REPLACEMENT (RT SIDE HOLES)
3	11040-409	2	BUMPER
22	12210-347	2	CAP GUIDE ROD
23	12210-348	2	CAP GUIDE ROD
27	20000-007	1	TOP WEIGHT ASSY 15
28	20000-324	2	WT ROD .625 DIA X 45.06
30	20000-353	2	INSERT, INCREMENT WEIGHT
36	20000-573	3	EXTRUSION, OUTER CHANNEL RH
37	20000-649	1	TRAY, BOTTOM
38	20000-570	5	MOUNT
39	20000-572	3	EXTRUSION, OUTER CHANNEL
41	20000-415	1	MOUNT, FRONT
42	20000-416	1	MOUNT, BACK
61	20000-650	1	HOLDER, WATER BOTTLE
62	20000-651	1	SPACER
96	4000C101	1	C STACK WT 4X18
101	BS070208	1	COMP SPRING .396 ID X .480 OD X 1.50 LG
125	HF579000	6	PANEL FASTENER 10-24 U TYPE
133	HP286819	1	SPIRAL PIN .188 X 1.12
137	HT512517	2	TAP SC 10-24 X 1.00 TYPE WB PN HD PHIL BLK
142	HT572512	2	TAP SC NO. 10 - 24 X .50 PN HD PHIL

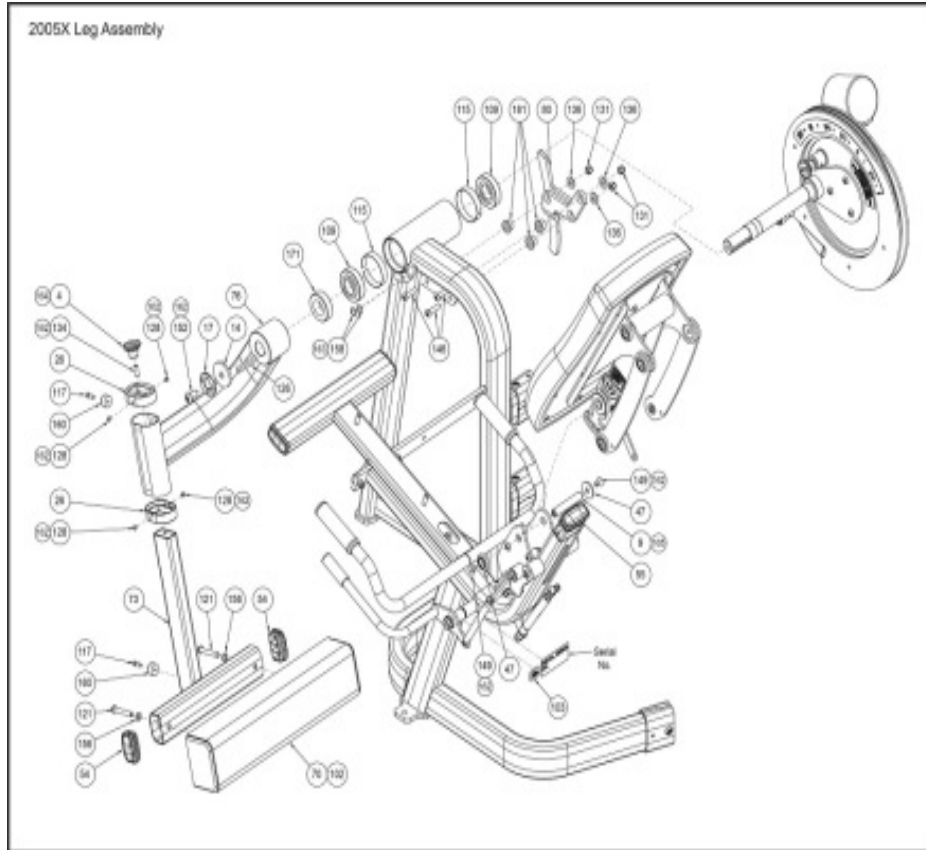
Ref #	Part Number	Qty	Description
159	PR060005	2	BUMPER WEIGHT
167	11040-572	1	GUARD INCREMENT WEIGHT
168	11040-578	1	GUARD, INCREMENT WEIGHT
169,2	11040-030	8	INCREMENT WEIGHT S/A
174	HT552515	6	TAP SC NO. 8-16 X .75 PLASTITE PN HD PHIL BLK
175	20000-580	4	EXTRUSION, INC WT CHANNEL

2005X WEIGHT STACK DETAIL



Ref #	Part Number	Qty	Description
11	12000-560	1	DECAL WT PLATE (30-290)
27	20000-007	1	TOP WEIGHT ASSY 15
96	4000C101	14	C STACK WT 4X18
170	FB130216	2	Bushing Weight Stack

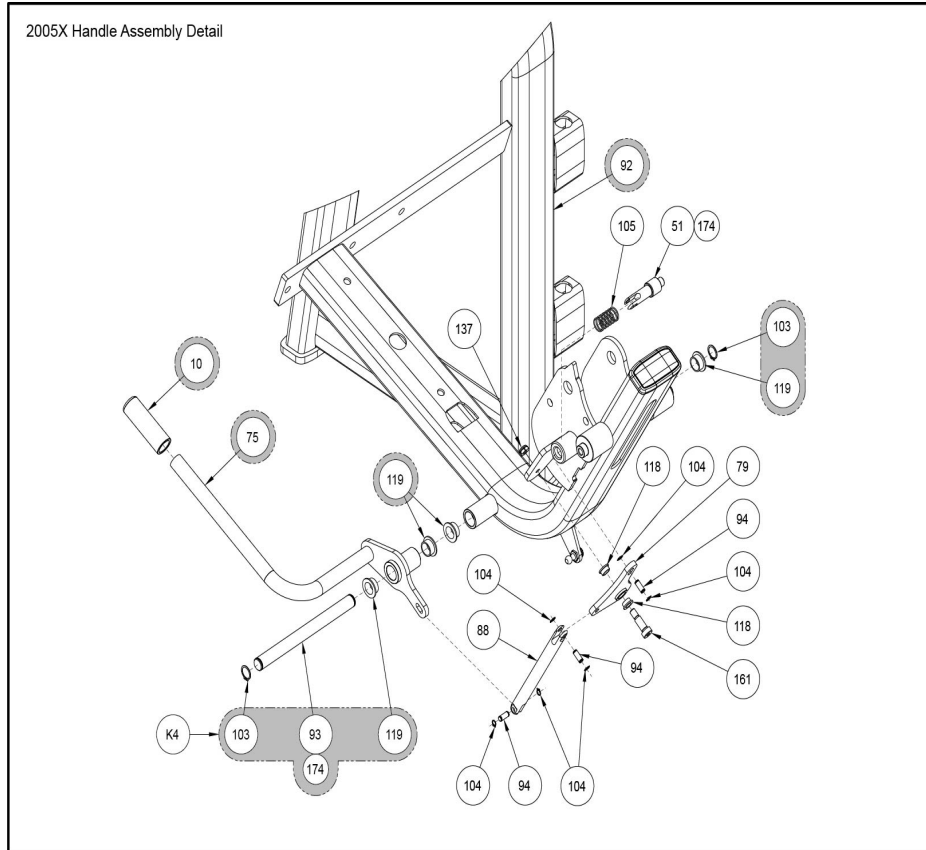
20051, 20055 LEG ASSEMBLY



Ref #	Part Number	Qty	Description
4	11040-440	1	KNOB
9	11080-337	1	SHAFT PIVOT
14	12050-343	1	WASHER
17	12050-355	1	DECAL ROTATION
26	16060-316	1	PLASTIC GUIDE
47	20000-458	2	TRIM RING
54	20000-492	2	END CAP
55	20000-493	1	END CAP
70	20000-636	1	COVERED CUSHION SA, CONTOUR 20 Custom
73	20050-201	1	W CUSHION BAR Custom
76	20050-207	1	W INPUT
80	20050-214	1	MOUNTING BRACKET
102	20000-637	1	WEAR COVER SA 4.5 X 20 Custom
103	CM000211	1	DECAL PATENT
109	FB030249	2	BEARING RADIAL 35MM EXT RACE
115	FC030009	2	TOLERANCE RING 72MM
117	HC622815	2	SHCS .250-20 X .750
121	HC700430	2	BHSCS .375-16 X 2.50
126	HH320030	1	KEY .313 SQ X 2.50
128	HM583208	4	SCREW,10-32X.25,TRHD PHIL
131	HN704901	3	LOCKNUT .375-16 NYLON
134	HP707017	1	STUD .375-16 X 1.00

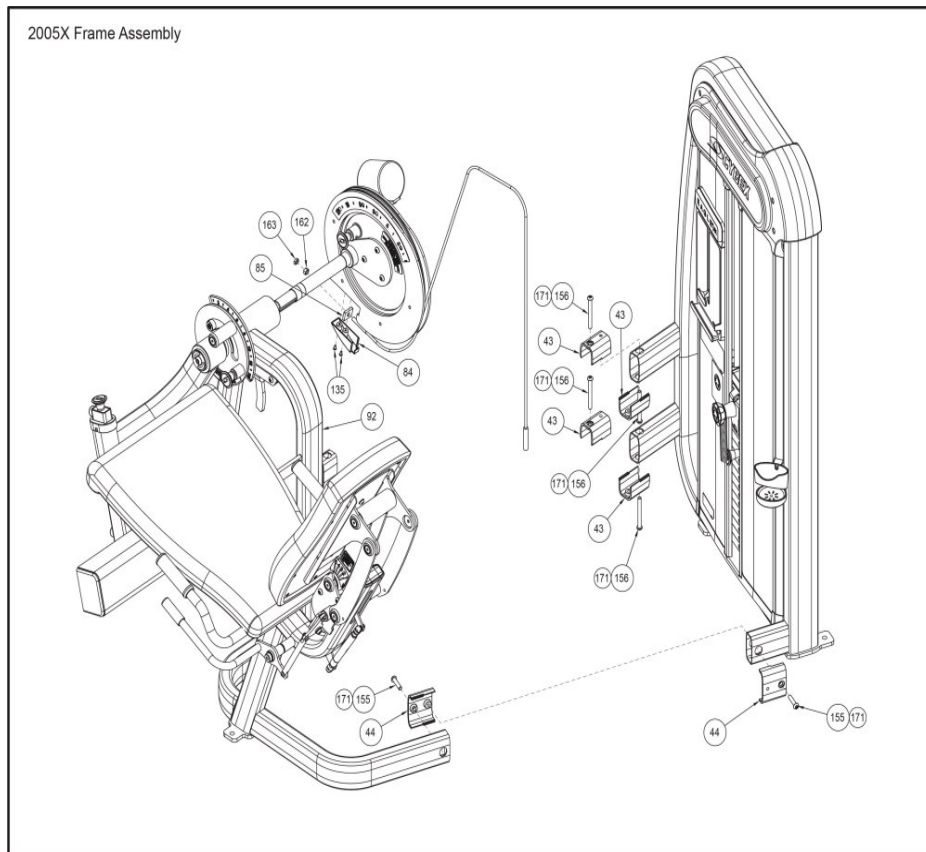
Ref #	Part Number	Qty	Description
136	HS347700	3	WASHER USS .375
146	JC700422	3	BHSCS .375-16 X 1.50
149	JC700914	2	FHSCS .375-16 X .62
152	JC780417	1	BHSCS .500-13 X 1.00
156	JS347400	2	LOCKWASHER INT TOOTH .375
158	PP660006	2	PLUG SNAP IN
160	PR069400	2	BUMPER RECESS
161	PR740300	3	MOUNT CENTER BONDED
162	YA000201	1	ADH THRD LKR REM .02 OZ 242
163	YA000222	1	ADH BNDG CYANOACRYLATE
164	YA000226	1	LOCTITE 680 .5 ML
165	YG000002	1	NLA: Please use Lithium Grease
171	12101-300	1	SPACER
-	CM000202	1	

20054, 20054 HANDLE ASSEMBLY



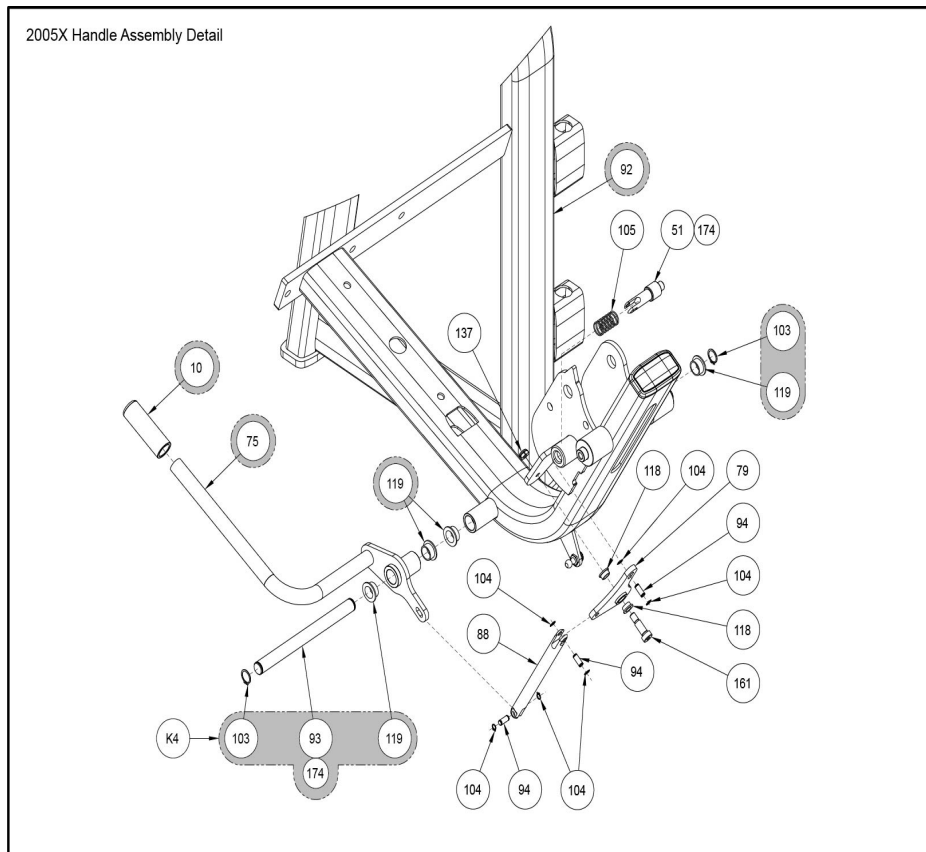
Ref #	Part Number	Qty	Description
51	20000-527	1	PLATED DETENT PIN
75	20050-212	2	W/ HANDLE Custom
79	20050-217	1	W/ PIVOT
88	20050-372	1	LINKAGE ROD
92	20054-200	1	W MAIN FRAME Custom
93	20054-302	1	
94	20054-303	3	
103	BR030214	2	RETAINING RING .625
104	BR030232	4	
105	BS070201	1	COM SPRING .56 ID X .66 OD X 1.50 LG
118	FB050211	2	BRG FLG .38 X .50 .25 LG
119	FB130205	4	BRG FLG .62 X .75 .38 LG
137	HN-60065	1	NUT SELF-LOCKING 5-16-18 B-ZN
161	JD343315	1	BOLT S,3-8X.75,.312-18
174	YG000002	1	NLA: Please use Lithium Grease

20054, 20055 FRAME ASSEMBLY



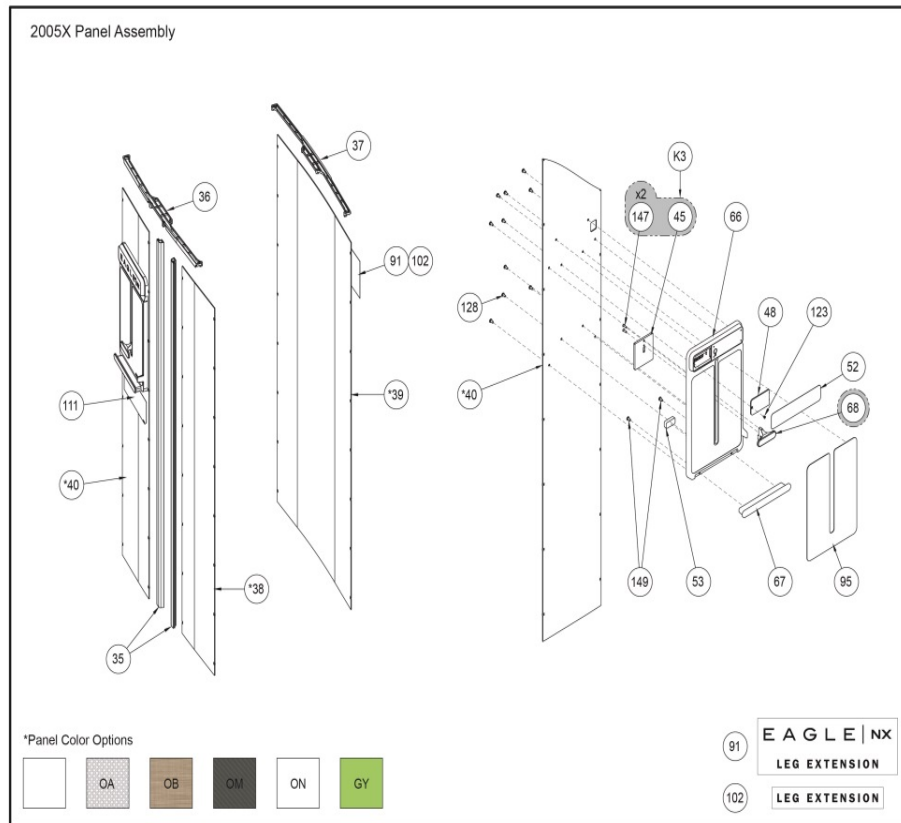
Ref #	Part Number	Qty	Description
43	20000-468	4	CAST CONNECTOR
44	20000-469	2	CAST CONNECTOR
84	20050-346	1	MOLDED COVER
85	20050-352	1	CABLE TAB
92	20054-200	1	W MAIN FRAME Custom
135	HM580410	1	BHSCS .190-10-32 X .375
155	JC700424	1	BHSCS .375-16 X 1.75
156	JC700438	4	BHSCS .375-16 X 3.50
162	JN714200	1	HEX NUT .375-24
163	JN714400	1	JAM NUT .375-24
171	YA000201	1	ADH THRD LKR REM .02 OZ 242

20054, 20055 HANDLE ASSEMBLY



Ref #	Part Number	Qty	Description
K4	1006971-0001	1	KIT, HANDLE & FRAME REPLACEMENT, LEG EXT
10	11090-385	1	GRIP

20054, 20055 Panel Assembly



Ref #	Part Number	Qty	Description
K3	20000K007	2	KIT, CLAMP BAR REPLACEMENT
35	20000-414	2	EXTRUDED GUARD
36	20000-415	1	MOUNT, FRONT
37	20000-416	1	MOUNT, BACK
38	20000-417OB	1	FRONT PANEL, BALI
38	20000-800GY	1	FRONT PANEL, YOUFIT GREEN
38	20000-417OM	1	FRONT PANEL, MONACO
38	20000-417OA	1	FRONT PANEL, ASPEN
38	20000-417	1	FRONT PANEL
38	20000-417ON	1	FRONT PANEL
39	20000-418OA	1	BACK PANEL, ASPEN
39	20000-418ON	1	BACK PANEL
39	20000-801GY	1	BACK PANEL, YOUFIT GREEN
39	20000-418OB	1	BACK PANEL, BALI
39	20000-418	1	BACK PANEL
39	20000-418OM	1	BACK PANEL, MONACO
40	20000-424OM	1	FRONT PANEL, MONACO (MEDIA CENTER)
40	20000-424	1	FRONT PANEL (MEDIA CENTER)
40	20000-424ON	1	FRONT PANEL, CLEAR TEXTURED (MEDIA CENTER)
40	20000-802GY	1	FRONT PANEL,(MEDIA CENTER) YOUFIT GREEN
40	20000-424OA	1	FRONT PANEL, ASPEN (MEDIA CENTER)
40	20000-424OB	1	FRONT PANEL, BALI (MEDIA CENTER)

Ref #	Part Number	Qty	Description
43	20000-468	1	CAST CONNECTOR
45	20000-483	1	WEIGHT PLATE
48	20000-524	1	COVER PLATE
52	20000-556	1	MEDIA CENTER DECAL
53	20000-560	1	BUMPER
66	20000-652	1	PANEL, PLACARD
67	20000-655	1	BOTTOM TAB
68	20000-662	1	CLAMP BAR
91	20050-700	1	DECAL, LEG EXTENSION
91	20050-701	1	DECAL, LEG EXTENSION
95	20054-598	1	PLACARD, EAGLE NX LEG EXTENSION Custom
102	20050-704	1	DECAL, LEG EXTENSION, SILVER
102	20050-703	1	DECAL, LEG EXTENSION, BLACK
111	DE000023	1	Decal Warning Custom
123	HC041008	1	SCREW, FH PHILL. #4 X .250 TYPE AB
128	HC700430	1	BHSCS .375-16 X 2.50
147	HT532712	1	FLAT HEAD PHILLIPS #6 X .500 LG TYPE AB
148	HT552509	2	TAP SC NO 8-16 X .31 PLASTITE PN HD PHIL
149	HT552512	1	TAP SC NO. 8-16 X .50 PLASTITE PAN HEAD PHILLIPS BLACK

