

Eagle NX Leg Press

20040-10

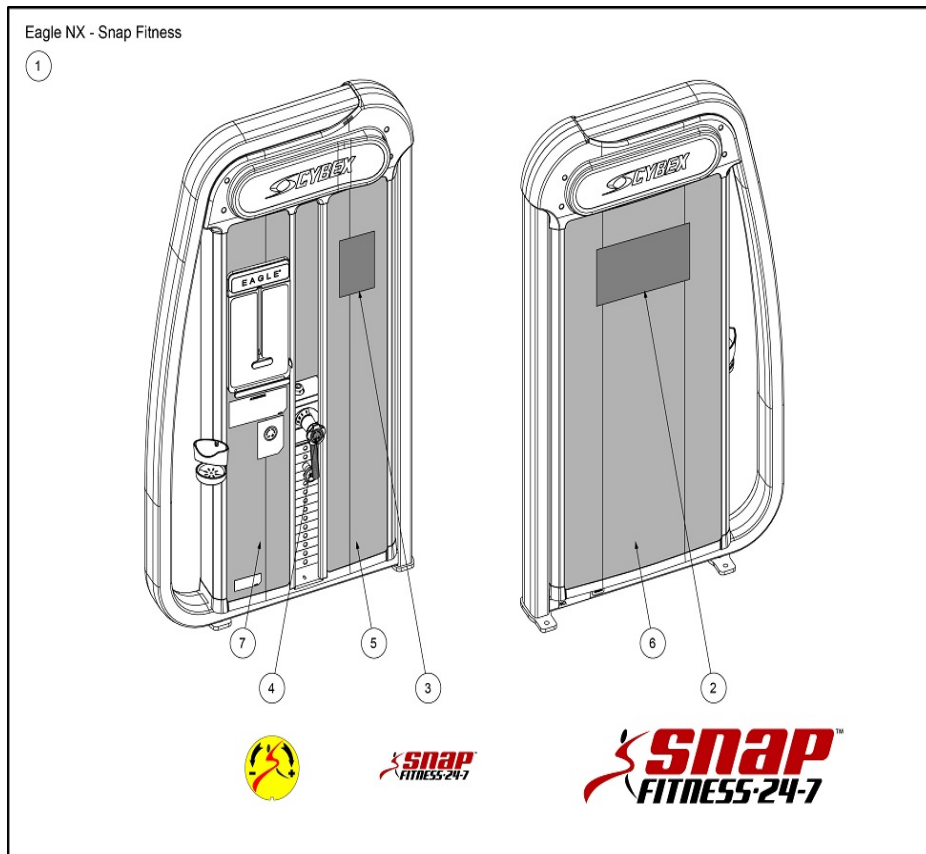
Parts Manual

1/5/2019 4:06:19 AM

Table of Contents

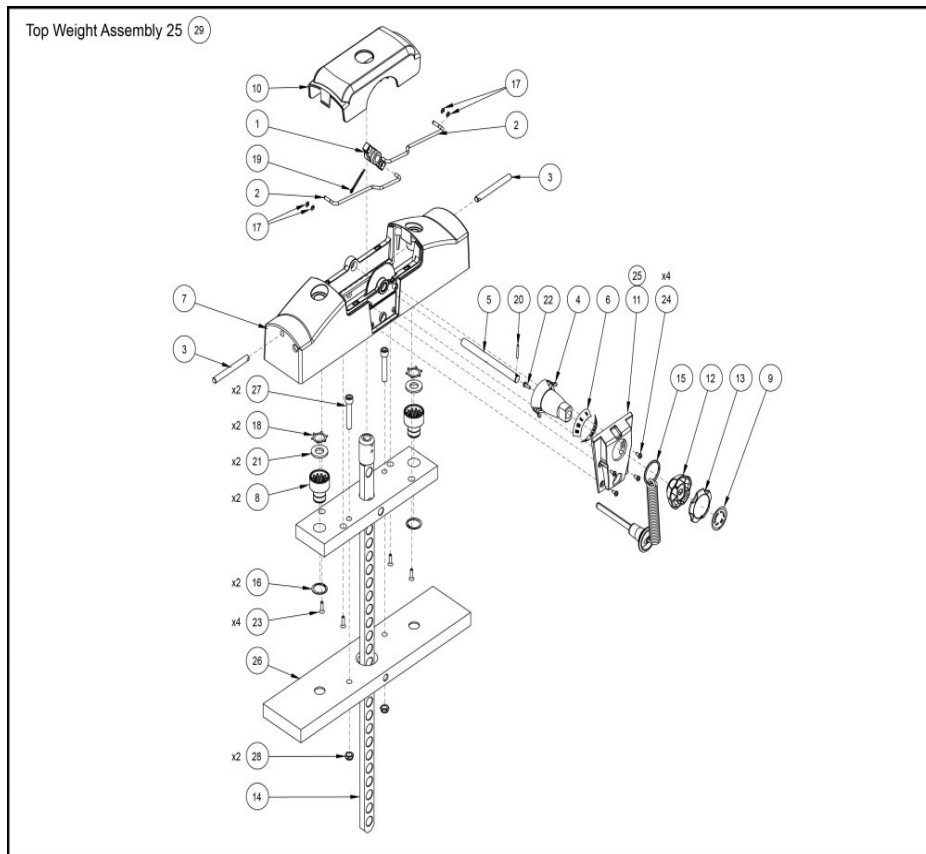
Eagle NX Snap Fitness.....	3
TOP WEIGHT ASSEMBLY 25.....	4
20040 CABLE ROUTING.....	6
20040 CAM ASSEMBLY.....	7
20040 CARRIAGE ASSEMBLY.....	9
20040 FOOT PLATE ASSEMBLY.....	11
20040 FRAME ASSEMBLY.....	13
20040 PANEL ASSEMBLY.....	14
20040 SEAT BACK ASSEMBLY.....	16
20040 WEIGHT DETAIL FRAME.....	17
20040 WEIGHT STACK DETAIL.....	19

Eagle NX Snap Fitness



Ref #	Part Number	Qty	Description
1	20040-025OS	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	20040-457ON	1	FRONT PANEL
6	20040-458ON	1	BACK PANEL
7	20040-459ON	1	FRONT PANEL

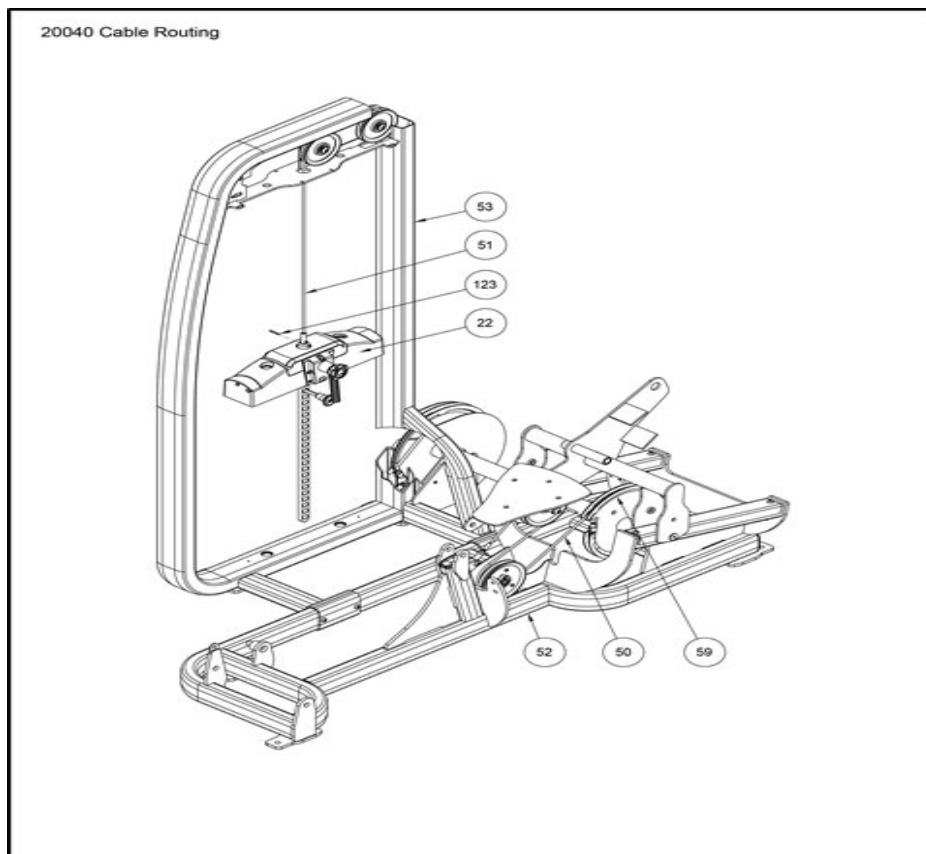
TOP WEIGHT ASSEMBLY 25



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	4700-273	1	C/ LIFTING POST 25
15	BH030207	1	PIN WEIGHT SELECTOR
16	BR030206	2	RETAINING RING
17	BR030209	4	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

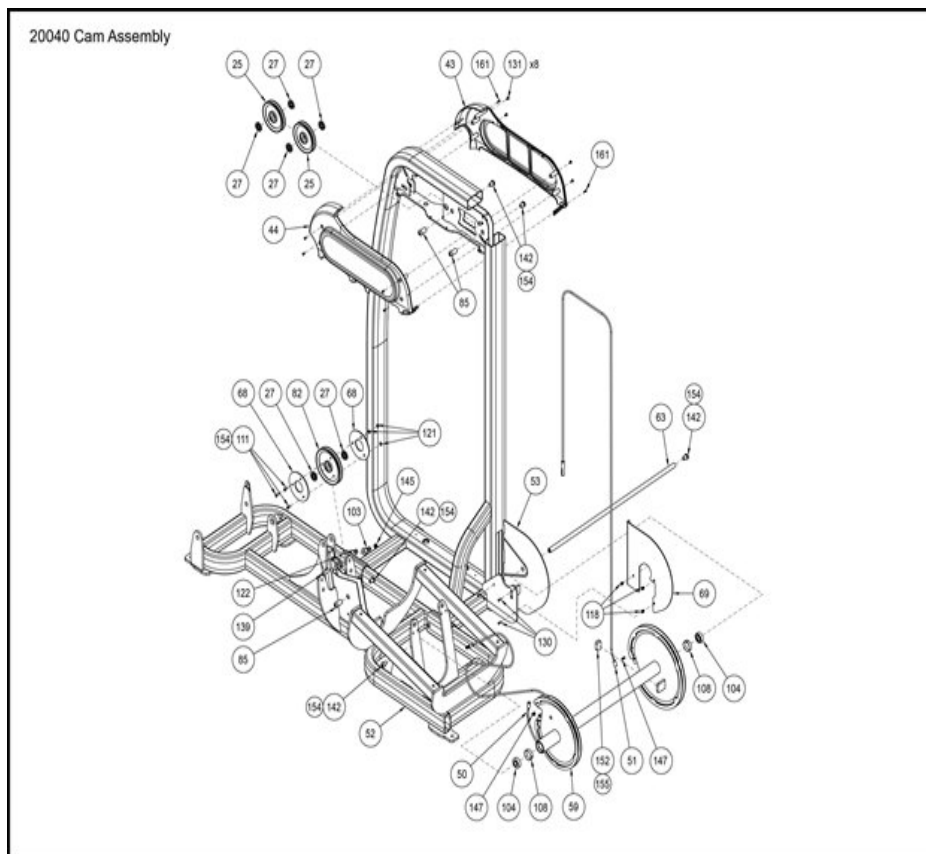
Ref #	Part Number	Qty	Description
			BLACK
23	HT562715	4	TAP SC NO 10 X .750 F PHIL
24	HT582510	4	TAP SC NO 10 X .375 PN HD PHIL
26	11030-348	1	C WEIGHT 4 X 18
27	HC702826	2	SHCS .375-16 X 2.00
28	HN704902	2	LOCKNUT NYLON .375-16
29	20000-009	1	TOP WEIGHT ASSY 25

20040 CABLE ROUTING



Ref #	Part Number	Qty	Description
22	20000-009	1	TOP WEIGHT ASSY 25
50	20040-002	1	CABLE S/A
51	20040-003	1	CABLE S/A
52	20040-200	1	W WEIGHT FRAME Custom
53	20040-201	1	W WEIGHT FRAME Custom
59	20040-208	1	W CAM Custom
123	HP286819	1	SPIRAL PIN .188 X 1.12

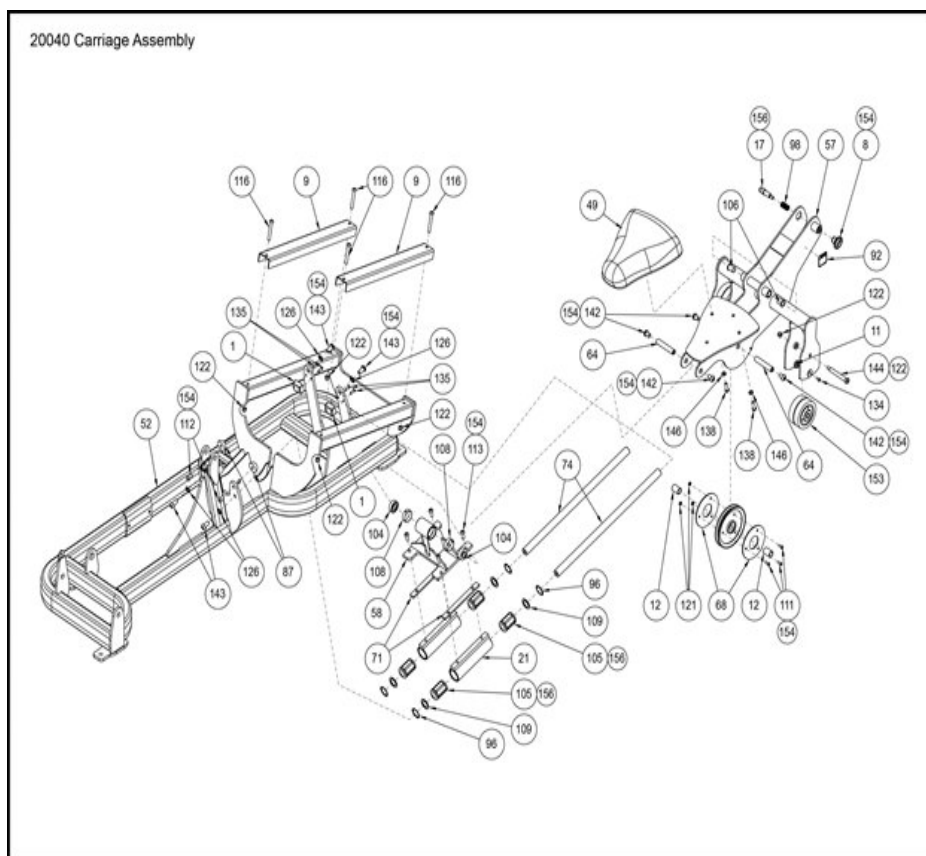
20040 CAM ASSEMBLY



Ref #	Part Number	Qty	Description
25	20000-375	2	PULLEY ASSY 5.00
27	20000-399	6	PULLEY SPACER
43	20000-646	1	COVER, TOP
44	20000-647	1	COVER, TOP
50	20040-002	1	CABLE S/A
51	20040-003	1	CABLE S/A
52	20040-200	1	W WEIGHT FRAME Custom
53	20040-201	1	W WEIGHT FRAME Custom
59	20040-208	1	W CAM Custom
63	20040-354	1	SHAFT, PIVOT
68	20040-369	2	PLATE
69	20040-370	1	GUARD PLATE Custom
82	20040-460	1	PULLEY ASSEMBLY, 6.00 INCH
85	20180-400	2	PULLEY SHAFT BOLT
103	FB030213	1	BRG ROD END FEMALE .375-24
104	FB030232	2	BRG RADIAL 17MM ID EXT RACE
108	FC030006	2	TOLERANCE RING 1.575 ID
111	HC620414	3	BHSCS .250-20 X .625
118	HF540200	3	GROMMET NYLON
121	HN624400	3	JAM NUT .250-20
122	HN704901	1	LOCKNUT .375-16 NYLON
130	HT542514	3	TAP SC NO 8-32 X .625 A PHIL

Ref #	Part Number	Qty	Description
131	HJ582510	8	SEMS 10-32 X .38
139	JC700422	1	BHSCS .375-16 X 1.50
142	JC780415	5	BHSCS .500-13 x .75
145	JN714400	1	JAM NUT .375-24
147	PN149101	2	CLAMP HOSE SNAP GRIP
152	PU060201	1	BUMPER
161	HT552512	2	TAP SC NO. 8-16 X .50 PLASTITE PAN HEAD PHILLIPS BLACK

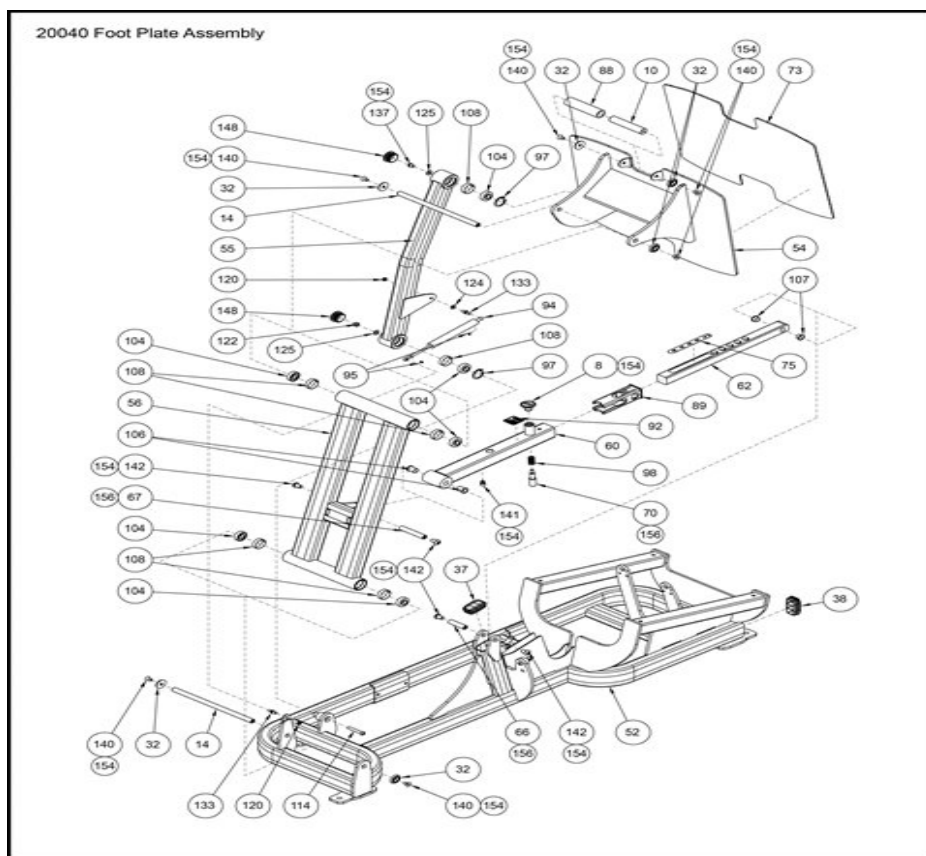
20040 CARRIAGE ASSEMBLY



Ref #	Part Number	Qty	Description
1	11000-384	2	BLOCK STOP
8	11040-440	1	KNOB
9	11040-499	2	P CHANNEL
11	11040-554	1	GLIDE
12	11040-557	2	P SPACER
17	12040-357	1	PIN DETENT
21	19300-204	1	C/ BEARING HOUSING
49	20000-632	1	CUSHION SA BIKE SEAT 12 MOLDE Custom
52	20040-200	1	W WEIGHT FRAME Custom
57	20040-205	1	W SEAT Custom
58	20040-207	1	W PIVOT
64	20040-363	2	PIVOT PIN
68	20040-369	2	PLATE
71	20040-373	2	SPACER PLATE
74	20040-452	2	SHAFT 1.00 DIA X 23.349
87	4505-331	2	BUMPER 1.50 DIA
92	8500-025	1	DECAL CAUTION Custom
96	BR030204	2	RETAIN RING LINEAR BRG 1.00
98	BS070201	1	COM SPRING .56 ID X .66 OD X 1.50 LG
104	FB030232	2	BRG RADIAL 17MM ID EXT RACE
105	FB110201	2	BRG LINEAR 1.0
106	FB130207	2	BRG FLG 17MM X 19MM X 25MM

Ref #	Part Number	Qty	Description
108	FC030006	2	TOLERANCE RING 1.575 ID
109	FS110201	2	SEAL LINEAR BRG 1.00
111	HC620414	4	BHSCS .250-20 X .625
112	HC700415	2	BHSCS .375-16 X .75
113	HC700417	1	BHSCS .375-16 X 1.00
116	HC700432	4	BHSCS .375-16 X 2.75
121	HN624400	3	JAM NUT .250-20
122	HN704901	6	LOCKNUT .375-16 NYLON
126	HS387300	4	LOCKWASHER EXT TOOTH .500
134	JC620412	1	BHSCS .250-20 X .50
135	JC620415	4	BHSCS .250-20 X .75
138	JC700420	2	BHSCS .375-16 X 1.25
142	JC780415	4	BHSCS .500-13 x .75
143	JC780417	4	BHSCS .500-13 X 1.00
144	JD343331	1	S BOLT .500 X 3.50 .375-16
146	JS347400	3	LOCKWASHER INT TOOTH .375
153	WW150004	1	URETHANE WHEEL

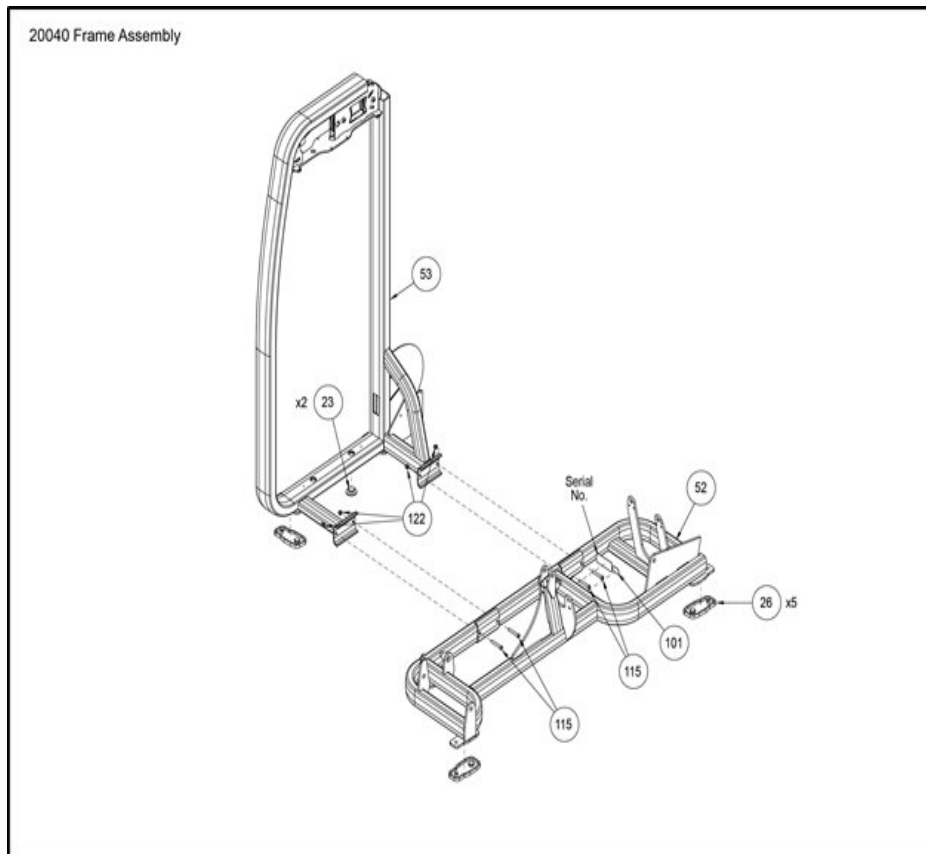
20040 FOOT PLATE ASSEMBLY



Ref #	Part Number	Qty	Description
8	11040-440	1	KNOB
10	11040-553	1	SHAFT HANDLE
14	11090-369	2	SHAFT PIVOT
32	20000-458	5	TRIM RING
37	20000-492	1	END CAP
38	20000-493	1	END CAP
52	20040-200	1	W WEIGHT FRAME Custom
54	20040-216	1	W FOOT PLATE Custom
55	20040-217	1	W LINKAGE Custom
56	20040-204	1	W PIVOT LINKAGE Custom
60	20040-212	1	W OUTER ADJUSTING TUBE Custom
62	20040-347	1	ADJUSTING BAR
66	20040-365	1	PIVOT PIN
67	20040-366	1	SHAFT PIVOT
70	20040-372	1	PIN, DETENT
73	20040-451	1	NON-SLIP
75	20040-453	1	DECAL, ADJUSTING
88	4605-504	1	GRAB GRIP 5.19
89	4605-511	1	INSERT PLASTIC 5.94
92	8500-025	1	DECAL CAUTION Custom
94	9100-314	1	CYLINDER DAMPNER
95	9100-315	2	CLIP DAMPNER SAFETY

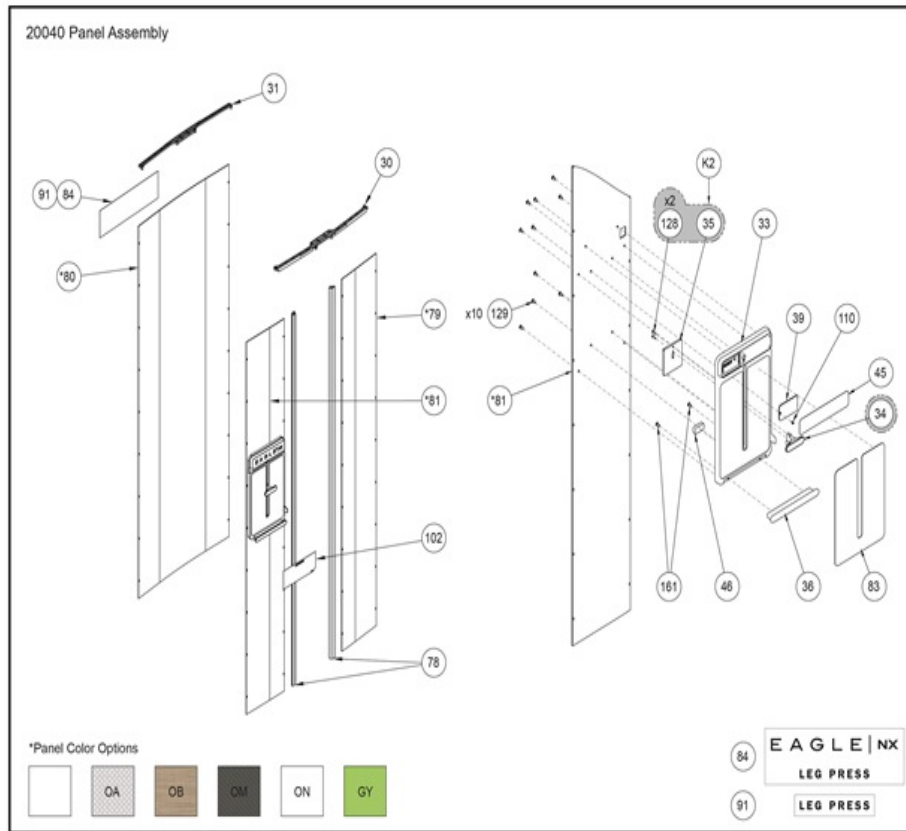
Ref #	Part Number	Qty	Description
97	BR030226	2	RETAINING RING 1.653 INTERNAL
98	BS070201	1	COM SPRING .56 ID X .66 OD X 1.50 LG
104	FB030232	2	BRG RADIAL 17MM ID EXT RACE
106	FB130207	1	BRG FLG 17MM X 19MM X 25MM
107	FB130211	1	BRG FLG 17MM X 19MM X 12MM
108	FC030006	6	TOLERANCE RING 1.575 ID
114	HC700428	4	BHSCS .375-16 X 2.25
120	HN-60065	2	NUT SELF-LOCKING 5-16-18 B-ZN
122	HN704901	1	LOCKNUT .375-16 NYLON
124	HS327600	1	WASHER SAE .312
125	HS347600	2	WASHER SAE .375
133	HX-60184	2	BALL,STUD,5/16 -18X10MM
137	JC700412	1	BHSCS .375-16 X .50
140	JC700914	5	FHSCS .375-16 X .62
141	JC702812	1	SHCS .375-16 X .500
142	JC780415	4	BHSCS .500-13 x .75
148	PP090208	2	INSERT PLASTIC 1.75 DIA-RIB

20040 FRAME ASSEMBLY



Ref #	Part Number	Qty	Description
23	20000-339	2	FOOT PAD
26	20000-376	5	FOOT PAD
52	20040-200	1	W WEIGHT FRAME Custom
53	20040-201	1	W WEIGHT FRAME Custom
101	CM000211	1	DECAL PATENT
115	HC700430	4	BHSCS .375-16 X 2.50
122	HN704901	4	LOCKNUT .375-16 NYLON
-	CM000202	1	

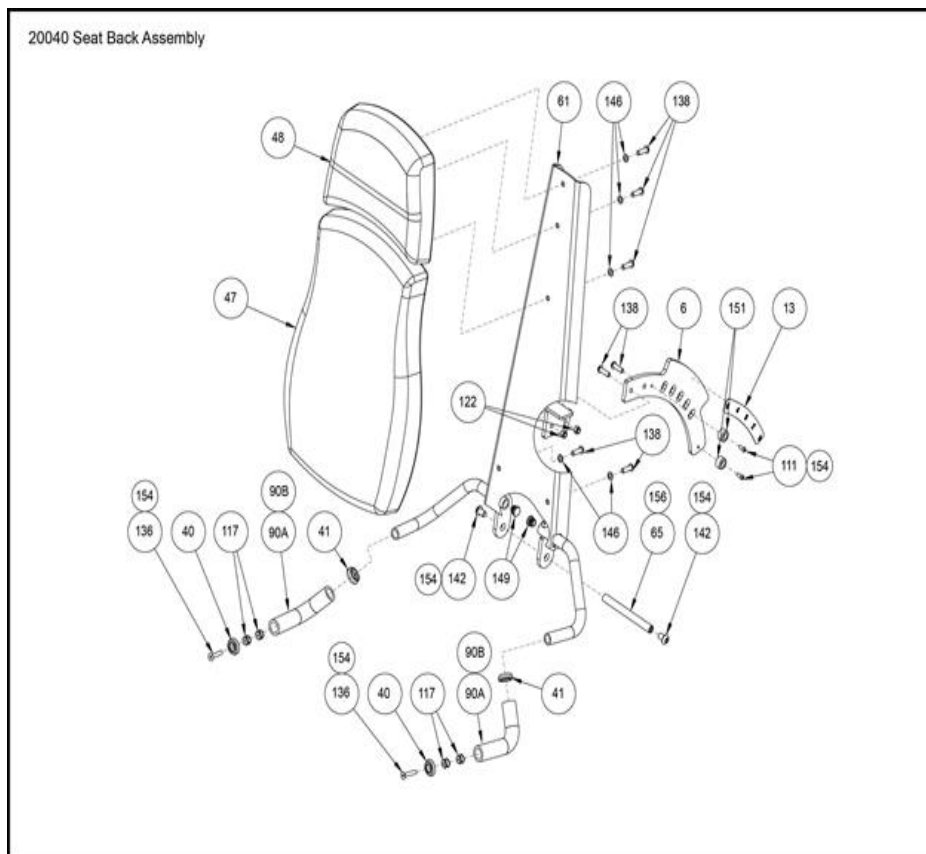
20040 PANEL ASSEMBLY



Ref #	Part Number	Qty	Description
K2	20000K007	1	KIT, CLAMP BAR REPLACEMENT
4	DE000025	1	NLA: DECAL, MADE IN U.S.A.
30	20000-415	1	MOUNT, FRONT
31	20000-416	1	MOUNT, BACK
33	20000-652	1	PANEL, PLACARD
34	20000-662	1	CLAMP BAR
35	20000-483	1	WEIGHT PLATE
36	20000-655	1	BOTTOM TAB
39	20000-524	1	COVER PLATE
45	20000-556	1	MEDIA CENTER DECAL
46	20000-560	1	BUMPER
78	20040-456	1	EXTRUDED GUARD
79	20040-457OB	1	FRONT SHROUD PANEL, BALI
79	20040-457OM	1	FRONT SHROUD PANEL, MONACO
79	20040-800GY	1	FRONT PANEL YOUFIT GREEN
79	20040-457ON	1	FRONT PANEL
79	20040-457	1	FRONT SHROUD PANEL
79	20040-457OA	1	FRONT SHROUD PANEL, ASPEN
80	20040-801GY	1	BACK PANEL YOUFIT GREEN
80	20040-458OB	1	BACK PANEL, BALI
80	20040-458OA	1	BACK PANEL, ASPEN
80	20040-458OM	1	BACK PANEL, MONACO

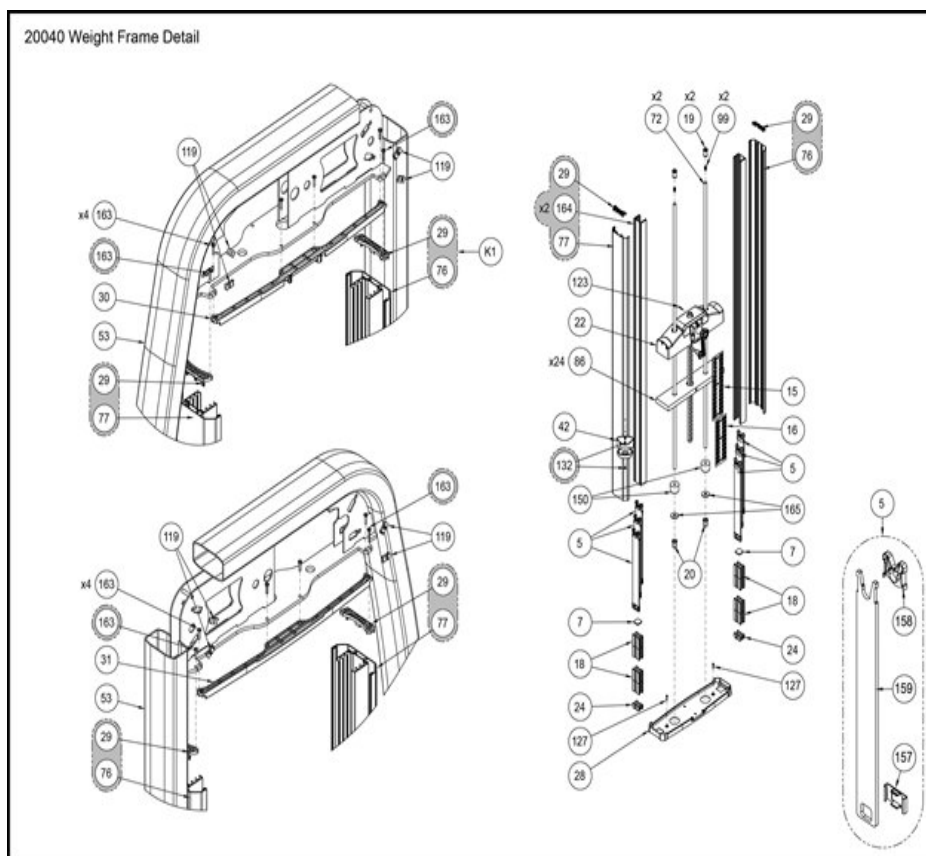
Ref #	Part Number	Qty	Description
80	20040-458ON	1	BACK PANEL
80	20040-458	1	BACK PANEL
81	20040-459ON	1	FRONT PANEL
81	20040-802GY	1	FRONT PANEL (MEDIA CENTER) YOUFIT GREEN
81	20040-459OM	1	FRONT PANEL, MONACO
81	20040-459OB	1	FRONT PANEL, BALI
81	20040-459	1	FRONT PANEL
81	20040-459OA	1	FRONT PANEL, ASPEN
83	20040-598	1	Placard Eagle NX LPress Custom
84	20040-701	1	DECAL, LEG PRESS
84	20040-700	1	DECAL, LEG PRESS
91	20040-704	1	DECAL, LEG PRESS, SILVER
91	20040-703	1	DECAL, LEG PRESS, BLACK
102	DE000023	1	Decal Warning Custom
110	HC041008	1	SCREW, FH PHILL. #4 X .250 TYPE AB
128	HT532712	2	FLAT HEAD PHILLIPS #6 X .500 LG TYPE AB
129	HT552509	10	TAP SC NO 8-16 X .31 PLASTITE PN HD PHIL
161	HT552512	2	TAP SC NO. 8-16 X .50 PLASTITE PAN HEAD PHILLIPS BLACK

20040 SEAT BACK ASSEMBLY



Ref #	Part Number	Qty	Description
6	11040-321	1	P ADJUSTING ARM
13	11040-566	1	DECAL SEAT ADJUSTING
40	20000-525	2	TRIM RING
41	20000-526	2	TRIM RING
47	20000-610	1	CUSHION ASSEMBLY BACK 26 INCH Custom
48	20000-615	1	CUSHION ASSEMBLY HEAD 10in MOL Custom
61	20040-215	1	W/ CUSHION PLATE Custom
65	20040-364	1	SHAFT, PIVOT
90B	4605-516	1	GRAB GRIP 7.50
90A	4605-521	1	GRAB GRIP 8.25
111	HC620414	2	BHSCS .250-20 X .625
117	HF449066	4	INSERT 3/4 X 5/16-18 UNC
122	HN704901	2	LOCKNUT .375-16 NYLON
136	JC661000	2	FHSCS .312-18 X 1.75 LONG
138	JC700420	7	BHSCS .375-16 X 1.25
142	JC780415	2	BHSCS .500-13 x .75
146	JS347400	5	LOCKWASHER INT TOOTH .375
149	PP090213	2	INSERT PLASTIC
151	PR069400	2	BUMPER RECESS

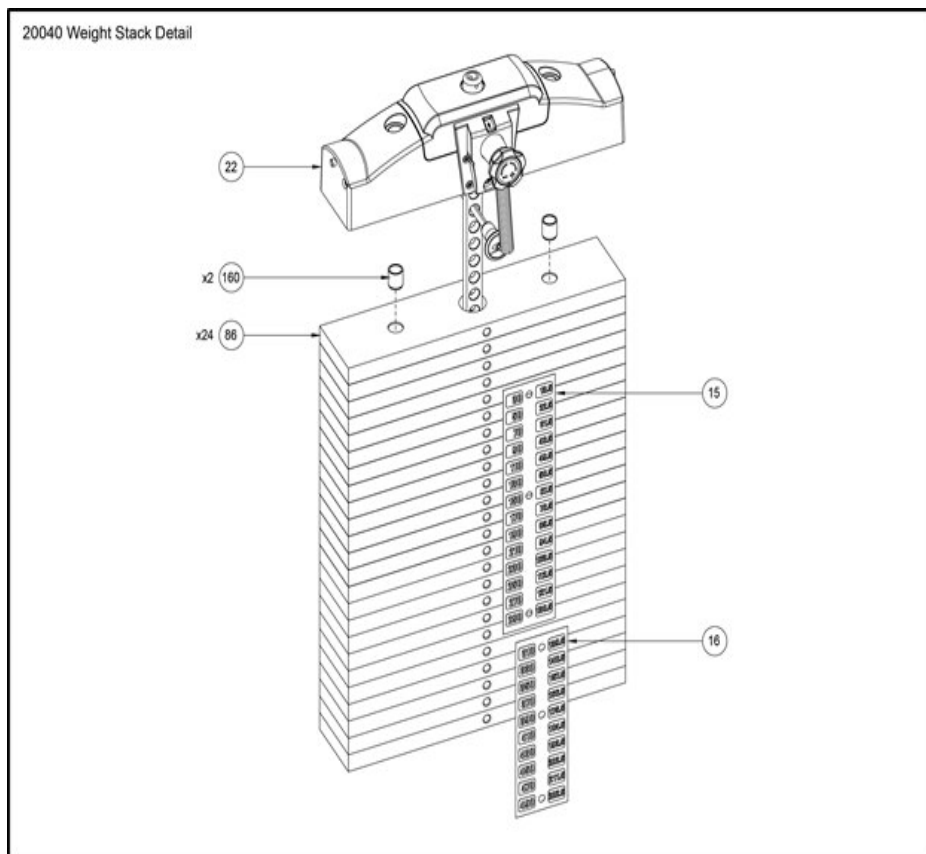
20040 WEIGHT DETAIL FRAME



Ref #	Part Number	Qty	Description
K1	20040K002	1	KIT, TALL INC WEIGHT CHANNEL REPLACEMENT (LF SIDE HOLES)
7	11040-409	2	BUMPER
15	12000-560	1	DECAL WT PLATE (30-290)
16	12000-561	1	DECAL WT PLATE (310-490)
18	12102-331	4	INSERT INCREMENT WEIGHT
19	12210-347	2	CAP GUIDE ROD
20	12210-348	2	CAP GUIDE ROD
22	20000-009	1	TOP WEIGHT ASSY 25
24	20000-353	2	INSERT, INCREMENT WEIGHT
28	20000-649	1	TRAY, BOTTOM
29	20000-570	6	MOUNT
30	20000-415	1	MOUNT, FRONT
31	20000-416	1	MOUNT, BACK
42	20000-650	1	HOLDER, WATER BOTTLE
53	20040-201	2	W WEIGHT FRAME Custom
72	20040-450	3	WT ROD .625 DIA X 62.06
76	20040-442	3	EXTRUSION, OUTER CHANNEL
77	20040-444	24	EXTRUSION, OUTER CHANNEL LH
86	4000C101	2	C STACK WT 4X18
99	BS070208	7	COMP SPRING .396 ID X .480 OD X 1.50 LG
119	HF579000	1	PANEL FASTENER 10-24 U TYPE

Ref #	Part Number	Qty	Description
123	HP286819	2	SPIRAL PIN .188 X 1.12
127	HT512517	2	TAP SC 10-24 X 1.00 TYPE WB PN HD PHIL BLK
132	HT572512	2	TAP SC NO. 10 - 24 X .50 PN HD PHIL
150	PR060005	1	BUMPER WEIGHT
157	11040-572	1	GUARD INCREMENT WEIGHT
158	11040-578	1	GUARD, INCREMENT WEIGHT
159,5	11040-030	8	INCREMENT WEIGHT S/A
163	HT552515	12	TAP SC NO. 8-16 X .75 PLASTITE PN HD PHIL BLK
164	20040-580	2	EXTRUSION, INC WT CHANNEL
165	HS760106	2	WASH FLAT 1.750 .688 .140 T

20040 WEIGHT STACK DETAIL



Ref #	Part Number	Qty	Description
15	12000-560	1	DECAL WT PLATE (30-290)
16	12000-561	1	DECAL WT PLATE (310-490)
22	20000-009	1	TOP WEIGHT ASSY 25
86	4000C101	24	C STACK WT 4X18
160	FB130216	2	Bushing Weight Stack

