

EAGLE NX BACK EXTENSION

20100-01

Parts Manual

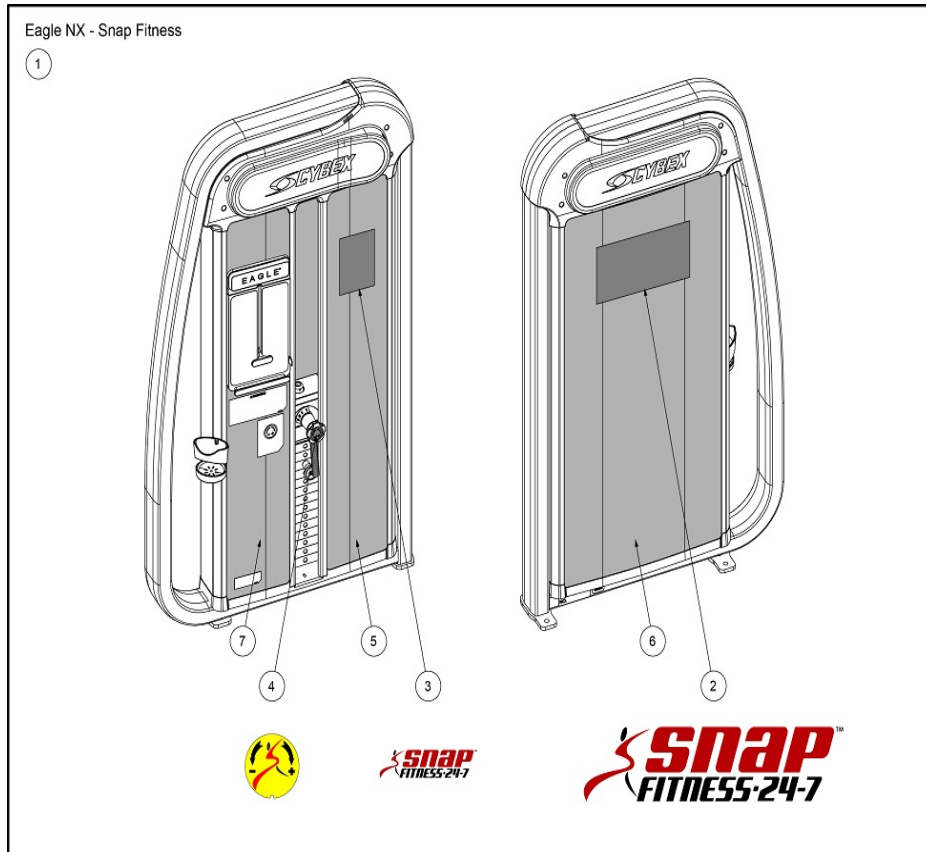
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Table of Contents

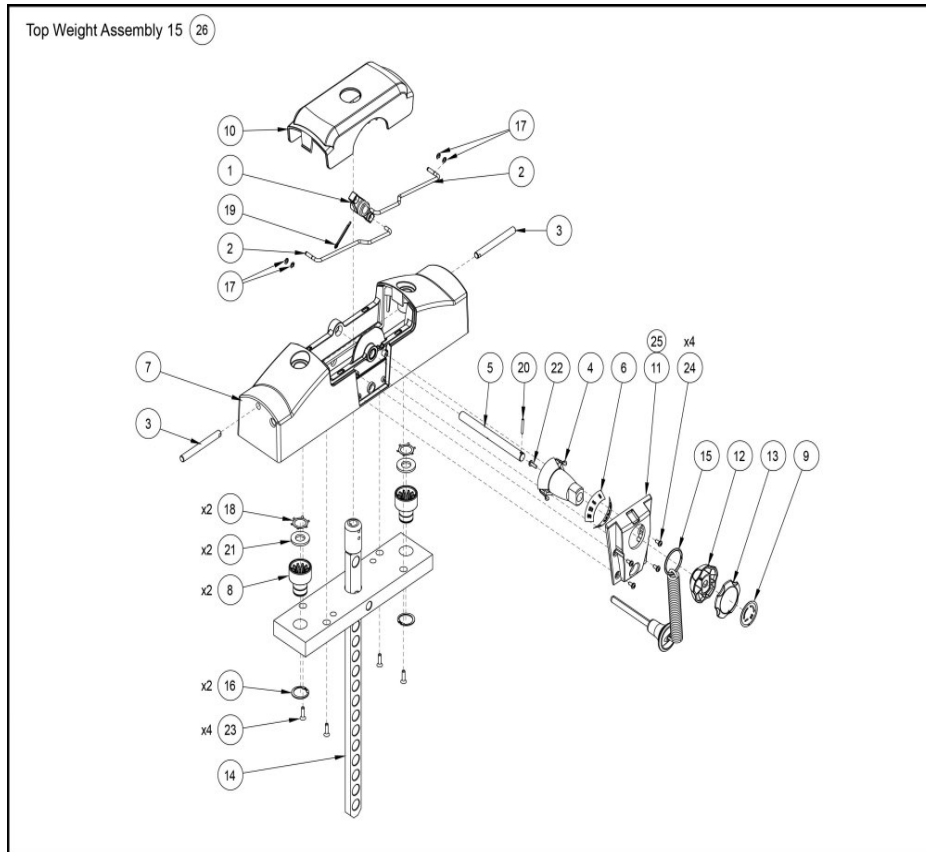
Eagle NX Snap Fitness.....	3
Top Weight Assembly 15.....	4
20100 Cable Routing.....	6
20100 Foot Rest Assembly.....	7
20100 Frame Assembly.....	9
20100 Panel Assembly (Before K0201).....	10
20100 Pivot Arm Assembly.....	12
20100 Pulley Assembly Detail.....	13
20100 Spring Assembly Detail.....	15
20100 Top Plastic Assembly (Before K0201).....	16
20100 Weight Frame Detail (Before K0201).....	17
20100 Weight Stack Detail.....	19

Eagle NX Snap Fitness



Ref #	Part Number	Qty	Description
1	20000-025OS	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)

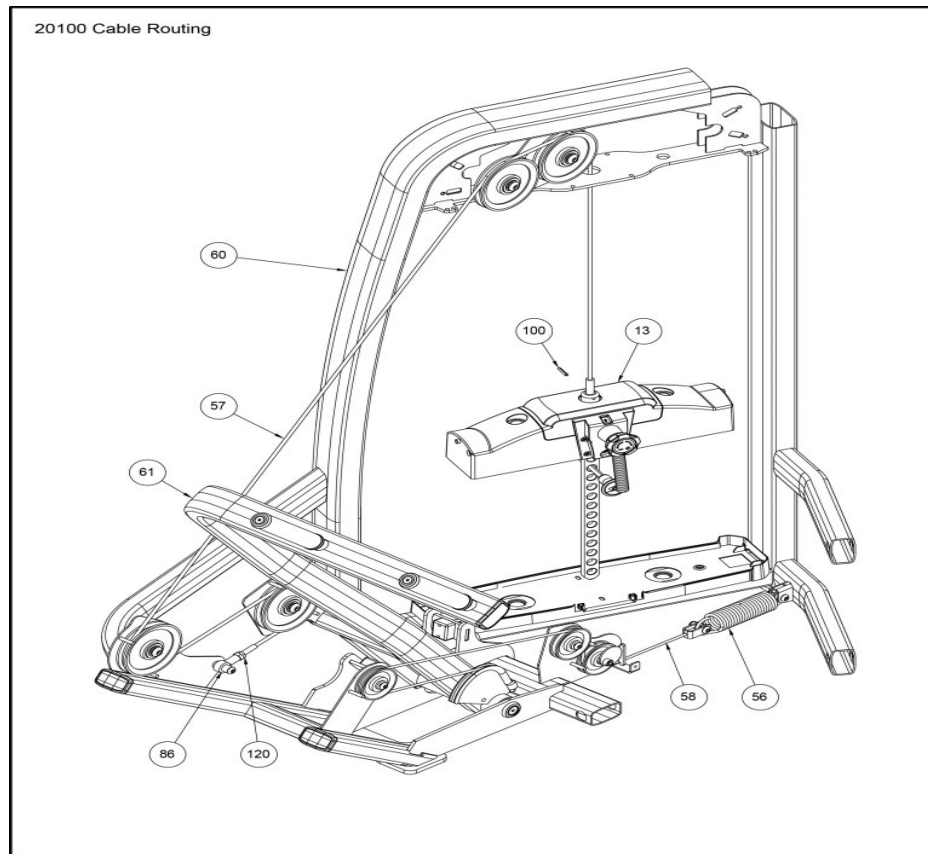
Top Weight Assembly 15



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	1	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

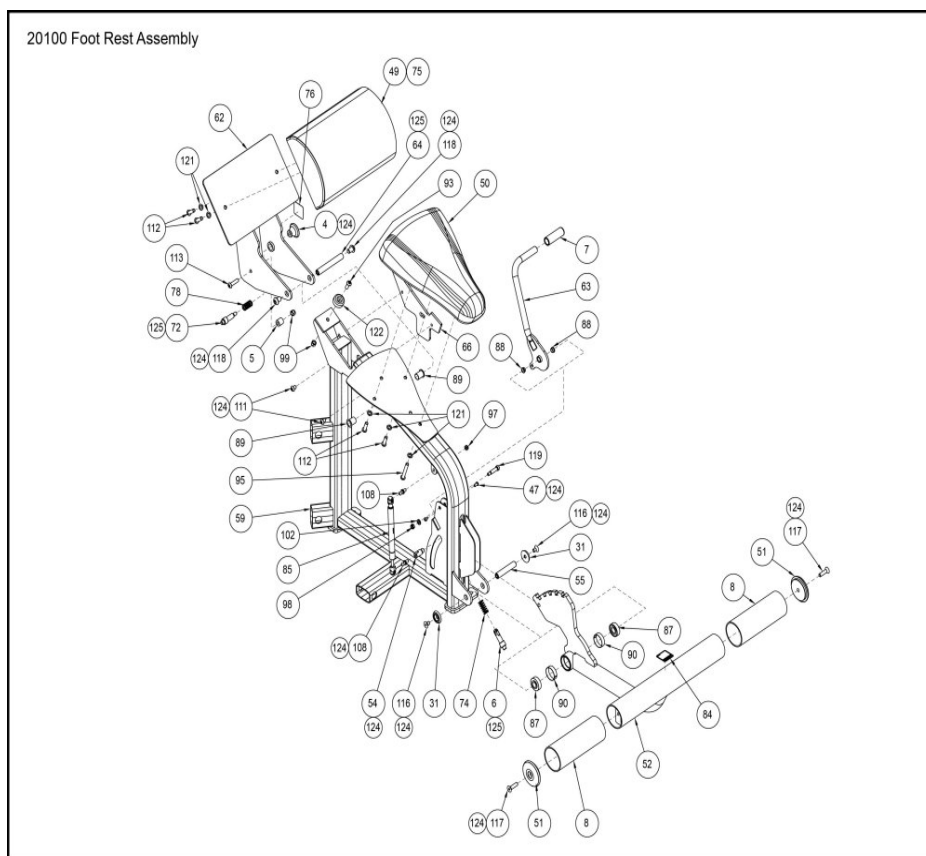
Ref #	Part Number	Qty	Description
			BLACK
23	HT562715	4	TAP SC NO 10 X .750 F PHIL
24	HT582510	4	TAP SC NO 10 X .375 PN HD PHIL
26	20000-007	1	TOP WEIGHT ASSY 15

20100 Cable Routing



Ref #	Part Number	Qty	Description
13	20000-007	1	TOP WEIGHT ASSY 15
56	20090-394	1	EXTENSION SPRING
57	20100-002	1	CABLE ASSEMBLY
58	20100-003	1	CABLE ASSEMBLY
60	20100-201	1	W WEIGHT FRAME Custom
61	20100-202	1	W PIVOT ARM Custom
86	FB030213	1	BRG ROD END FEMALE .375-24
100	HP286819	1	SPIRAL PIN .188 X 1.12
120	JN714400	1	JAM NUT .375-24

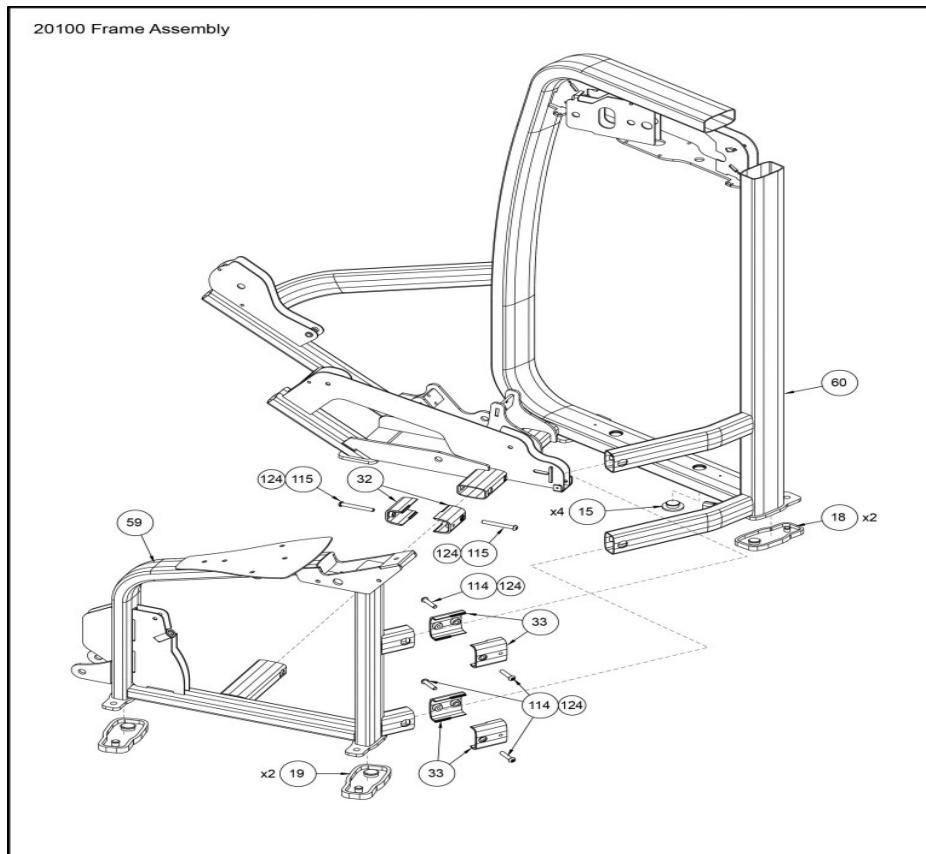
20100 Foot Rest Assembly



Ref #	Part Number	Qty	Description
4	11040-440	1	KNOB
5	11050-409	1	SPACER PLASTIC
6	11090-314	1	PIN DETENT
7	11090-385	1	GRIP
8	11090-400	2	GRIP 8.75
31	20000-458	2	TRIM RING
47	20000-555	1	.250 X .500 SOCKET DRIVE BINDING POST
49	20000-630	1	COVERED CUSHION SA, CONTOUR 9 Custom
50	20000-631	1	CUSHION SA BIKE 15" MOLDED Custom
51	20030-347	2	END CAP
52	20090-204	1	W/ FOOT REST Custom
54	20090-392	1	STANDOFF
55	20090-393	1	SHAFT PIVOT
59	20100-200	1	W MAIN FRAME Custom
62	20100-203	1	W CUSHION MOUNT Custom
63	20100-204	1	W DETENT HANDLE Custom
64	20100-304	1	SHAFT, PIVOT
66	20100-334	1	P DETENT PLATE
72	4505-329	1	PIN DETENT
74	4715-346	1	COM SPRING .72 X 1.50 LG
75	20000-639	1	WEAR COVER SA CONTOUR 9 X 14 Custom
76	8500-025	1	DECAL CAUTION Custom

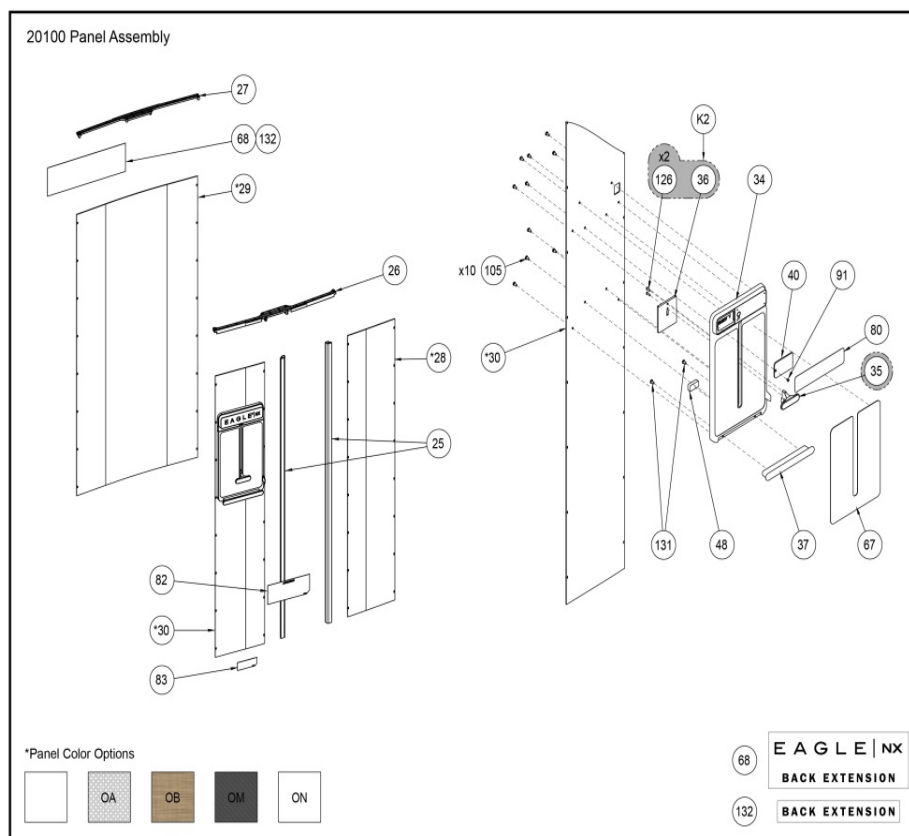
Ref #	Part Number	Qty	Description
78	BS070201	1	COM SPRING .56 ID X .66 OD X 1.50 LG
84	DE000026	1	Decal Caution Custom
85	EZ000012	1	GAS SPRING 500N
87	FB030232	2	BRG RADIAL 17MM ID EXT RACE
88	FB050211	2	BRG FLG .38 X .50 .25 LG
89	FB130207	2	BRG FLG 17MM X 19MM X 25MM
90	FC030006	2	TOLERANCE RING 1.575 ID
93	HC700417	1	BHSCS .375-16 X 1.00
95	HC700430	1	BHSCS .375-16 X 2.50
97	HN-60065	1	NUT SELF-LOCKING 5-16-18 B-ZN
98	HN664900	1	LOCKNUT .312-18 NYLON INSERT
99	HN704901	2	LOCKNUT .375-16 NYLON
102	HS760100	1	WASH FLAT .380 .625 .090 T
108	HX-60184	2	BALL,STUD,5/16 -18X10MM
111	JC700412	2	BHSCS .375-16 X .50
112	JC700420	4	BHSCS .375-16 X 1.25
113	JC700422	1	BHSCS .375-16 X 1.50
116	JC700914	2	FHSCS .375-16 X .62
117	JC700922	2	FHSCS .375-16 X 1.50
118	JC780415	2	BHSCS .500-13 x .75
119	JD343320	1	S BOLT .375 X 1.25 .312-18
121	JS347400	4	LOCKWASHER INT TOOTH .375
122	PR060003	1	BUMPER RECESS

20100 Frame Assembly



Ref #	Part Number	Qty	Description
15	20000-339	4	FOOT PAD
18	20000-376	2	FOOT PAD
19	20000-377	2	FOOT PAD
32	20000-466	2	CAST CONNECTOR
33	20000-467	4	CAST CONNECTOR
59	20100-200	1	W MAIN FRAME Custom
60	20100-201	1	W WEIGHT FRAME Custom
114	JC700424	4	BHSCS .375-16 X 1.75
115	JC700434	2	BHSCS .375-16 X 3.00

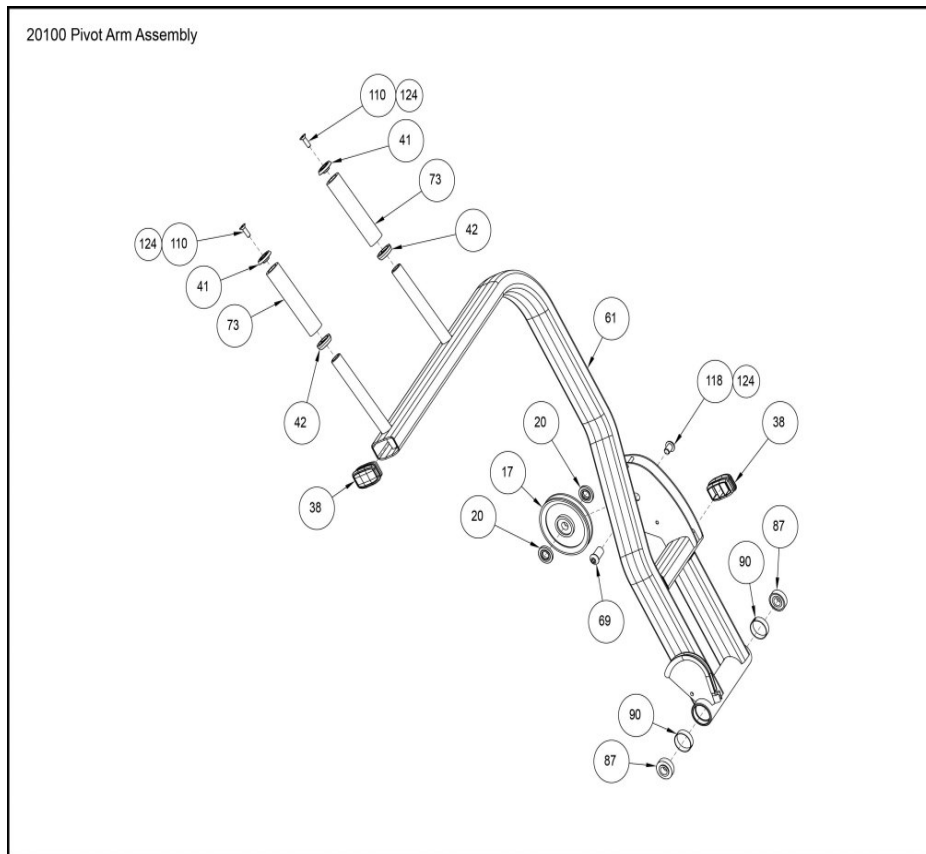
20100 Panel Assembly (Before K0201)



Ref #	Part Number	Qty	Description
K2	20000K007	1	KIT, CLAMP BAR REPLACEMENT
25	20000-414	2	EXTRUDED GUARD
26	20000-415	1	MOUNT, FRONT
27	20000-416	1	MOUNT, BACK
28	20000-417	1	FRONT PANEL
28	20000-417ON	1	FRONT PANEL
28	20000-417OM	1	FRONT PANEL, MONACO
28	20000-417OA	1	FRONT PANEL, ASPEN
28	20000-417OB	1	FRONT PANEL, BALI
29	20000-418	1	BACK PANEL
29	20000-418OA	1	BACK PANEL, ASPEN
29	20000-418ON	1	BACK PANEL
29	20000-418OB	1	BACK PANEL, BALI
29	20000-418OM	1	BACK PANEL, MONACO
30	20000-424ON	1	FRONT PANEL, CLEAR TEXTURED (MEDIA CENTER)
30	20000-424OA	1	FRONT PANEL, ASPEN (MEDIA CENTER)
30	20000-424	1	FRONT PANEL (MEDIA CENTER)
30	20000-424OM	1	FRONT PANEL, MONACO (MEDIA CENTER)
30	20000-424OB	1	FRONT PANEL, BALI (MEDIA CENTER)
34	20000-480	1	PANEL, PLACARD
35	20000-662	1	CLAMP BAR
36	20000-483	1	WEIGHT PLATE

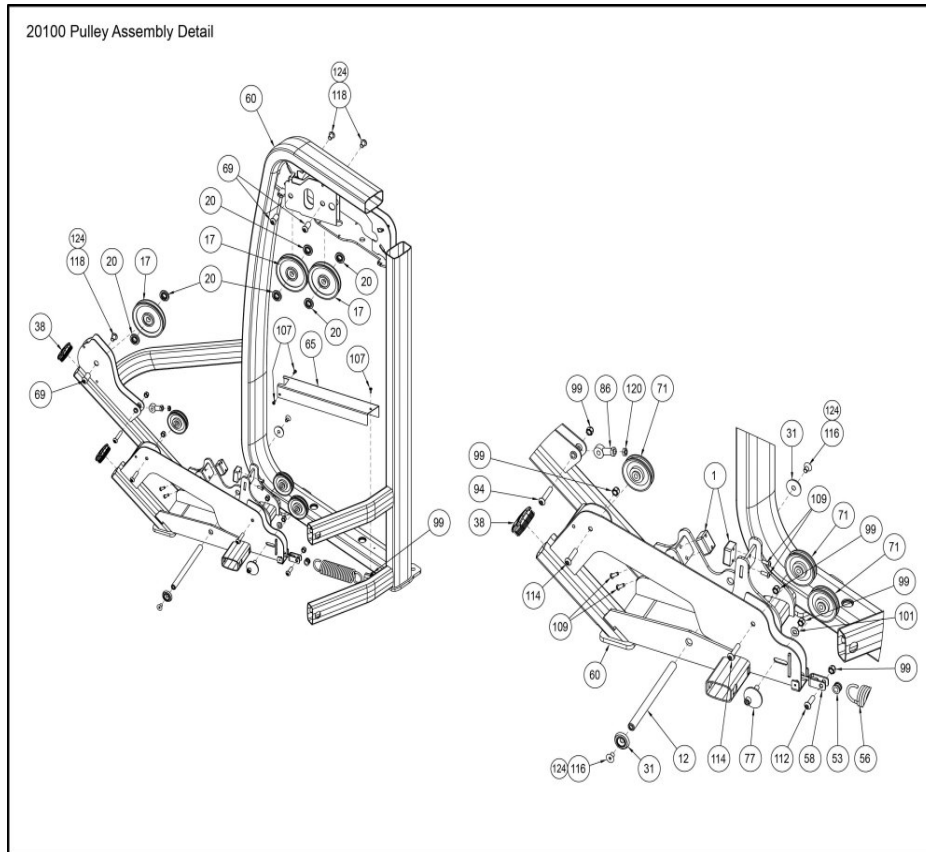
Ref #	Part Number	Qty	Description
37	20000-484	1	BOTTOM TAB
40	20000-524	1	COVER PLATE
48	20000-560	1	BUMPER
67	20100-598	1	Placard Eagle NX BackExt Custom
68	20100-701	1	DECAL, BACK EXTENSION
68	20100-700	1	DECAL, BACK EXTENSION
80	20000-556	1	MEDIA CENTER DECAL
82	DE000023	1	Decal Warning Custom
83	DE000025	1	NLA: DECAL, MADE IN U.S.A.
91	HC041008	1	SCREW, FH PHILL. #4 X .250 TYPE AB
105	HT552509	10	TAP SC NO 8-16 X .31 PLASTITE PN HD PHIL
126	HT532712	2	FLAT HEAD PHILLIPS #6 X .500 LG TYPE AB
131	HT552512	2	TAP SC NO. 8-16 X .50 PLASTITE PAN HEAD PHILLIPS BLACK
132	20100-703	1	DECAL, BACK EXTENSION, BLACK
132	20100-704	1	DECAL, BACK EXTENSION, SILVER

20100 Pivot Arm Assembly



Ref #	Part Number	Qty	Description
17	20000-375	1	PULLEY ASSY 5.00
20	20000-399	2	PULLEY SPACER
38	20000-492	2	END CAP
41	20000-525	2	TRIM RING
42	20000-526	2	TRIM RING
61	20100-202	1	W PIVOT ARM Custom
69	20180-400	1	PULLEY SHAFT BOLT
73	4605-520	2	GRAB GRIP 6.25
87	FB030232	2	BRG RADIAL 17MM ID EXT RACE
90	FC030006	2	TOLERANCE RING 1.575 ID
110	JC661100	2	FHSCS .312-18 UNC X 1.00 LONG
118	JC780415	1	BHSCS .500-13 x .75

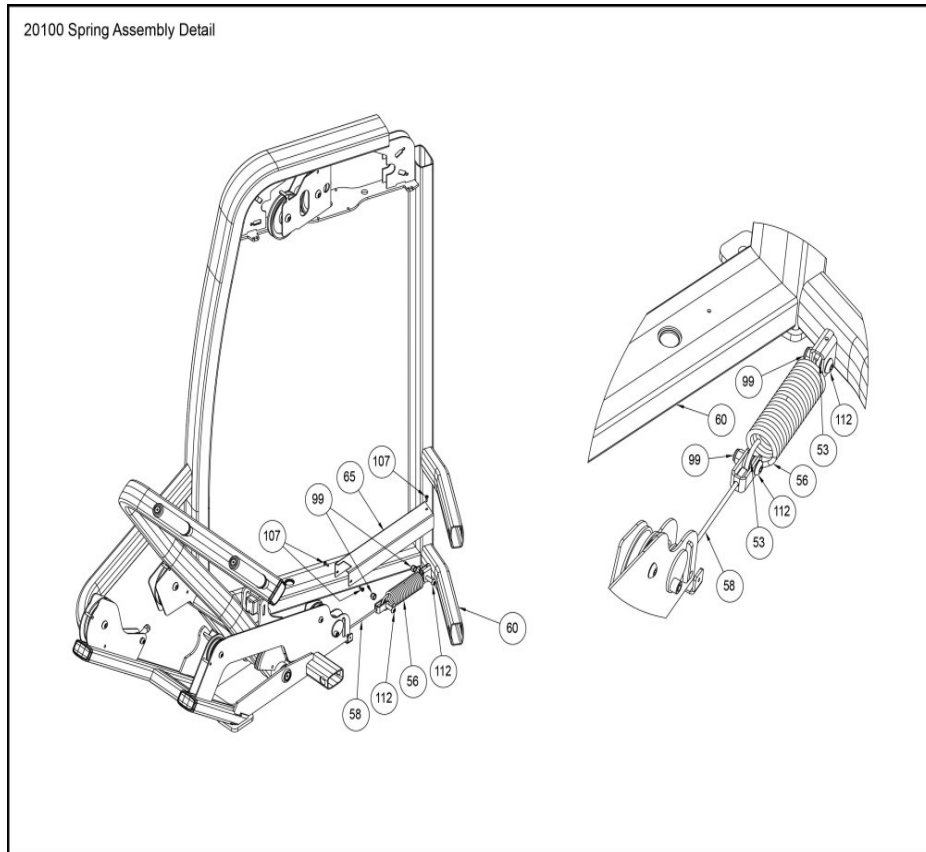
20100 Pulley Assembly Detail



Ref #	Part Number	Qty	Description
1	11000-384	1	BLOCK STOP
12	13010-316	1	Shaft Pivot
17	20000-375	3	PULLEY ASSY 5.00
20	20000-399	5	PULLEY SPACER
31	20000-458	2	TRIM RING
38	20000-492	2	END CAP
53	20090-366	1	SPACER
56	20090-394	1	EXTENSION SPRING
58	20100-003	1	CABLE ASSEMBLY
60	20100-201	2	W WEIGHT FRAME Custom
65	20100-333	1	SHIELD, COVER
69	20180-400	3	PULLEY SHAFT BOLT
71	4400-355	3	PULLEY ASSEMBLY-3.00
77	8800-218	1	P Cam Bolt
86	FB030213	1	BRG ROD END FEMALE .375-24
94	HC700426	1	BHSCS .375-16 X 2.00
99	HN704901	6	LOCKNUT .375-16 NYLON
101	HS347600	1	WASHER SAE .375
107	HT572512	3	TAP SC NO. 10 - 24 X .50 PN HD PHIL
109	JC620415	4	BHSCS .250-20 X .75
112	JC700420	1	BHSCS .375-16 X 1.25
114	JC700424	2	BHSCS .375-16 X 1.75

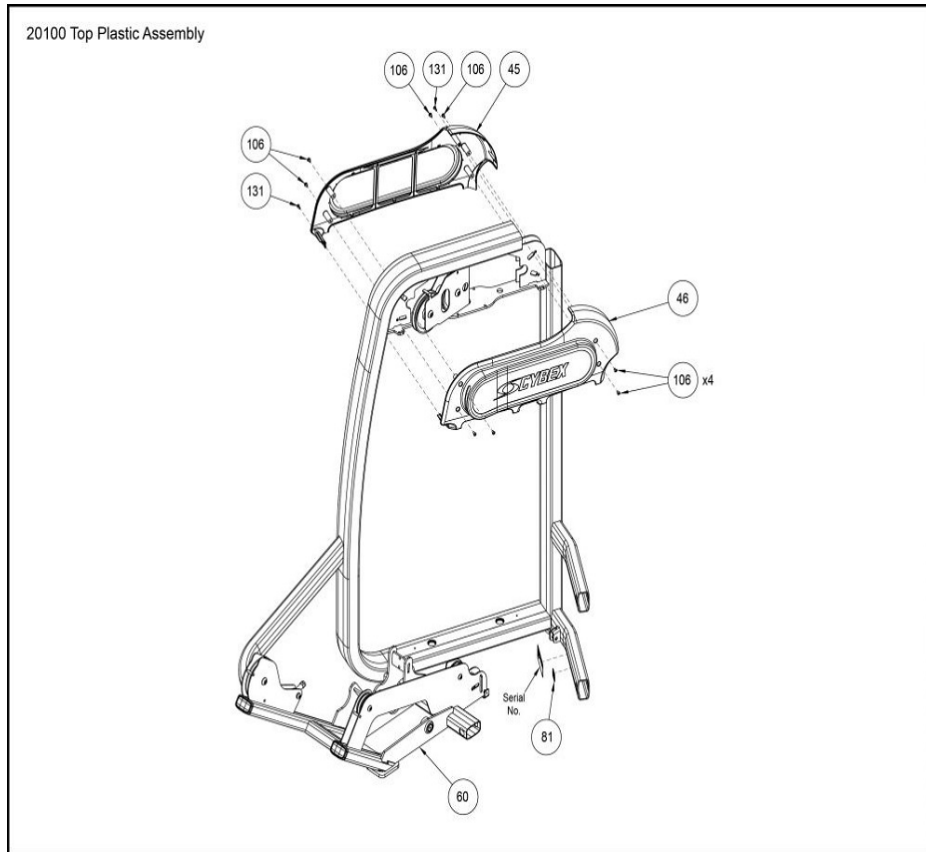
Ref #	Part Number	Qty	Description
116	JC700914	2	FHSCS .375-16 X .62
118	JC780415	3	BHSCS .500-13 x .75
120	JN714400	1	JAM NUT .375-24

20100 Spring Assembly Detail



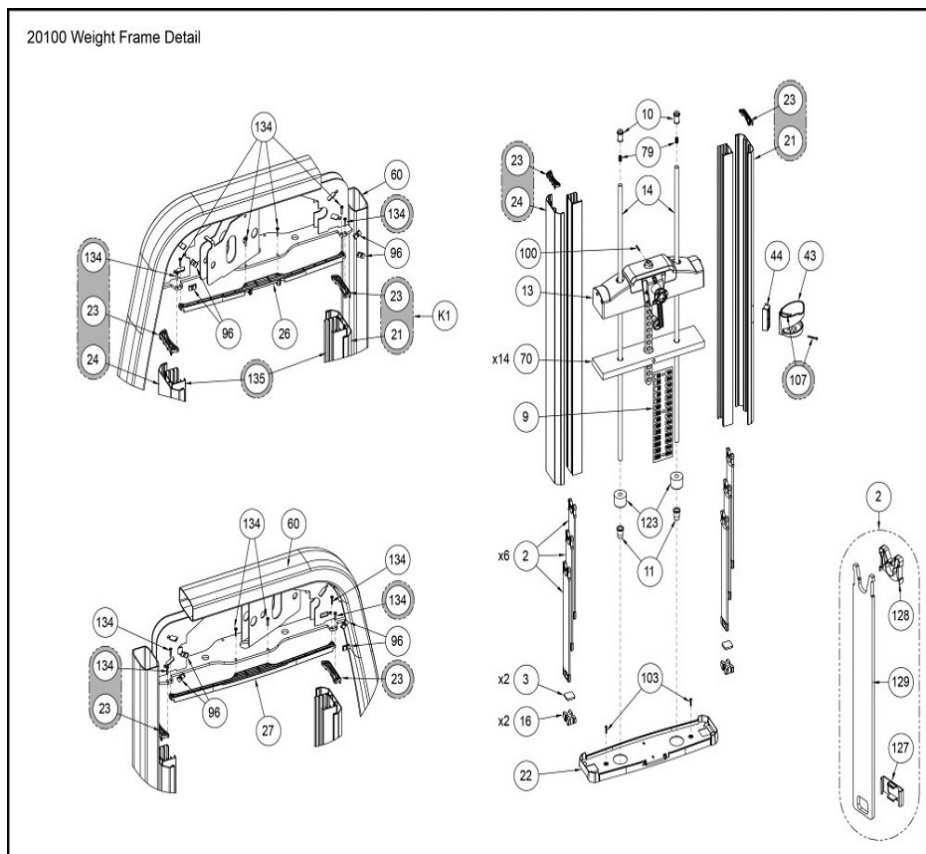
Ref #	Part Number	Qty	Description
53	20090-366	2	SPACER
56	20090-394	2	EXTENSION SPRING
58	20100-003	2	CABLE ASSEMBLY
60	20100-201	2	W WEIGHT FRAME Custom
65	20100-333	1	SHIELD, COVER
99	HN704901	4	LOCKNUT .375-16 NYLON
107	HT572512	3	TAP SC NO. 10 - 24 X .50 PN HD PHIL
112	JC700420	4	BHSCS .375-16 X 1.25

20100 Top Plastic Assembly (Before K0201)



Ref #	Part Number	Qty	Description
45	20000-550	1	COVER, TOP
46	20000-553	1	COVER, TOP
60	20100-201	1	W WEIGHT FRAME Custom
81	CM000211	1	DECAL PATENT
106	HT570410	6	SCREW PNH TORX 10-24X.375 BLACK
131	HT552512	2	TAP SC NO. 8-16 X .50 PLASTITE PAN HEAD PHILLIPS BLACK
-	CM000202	1	

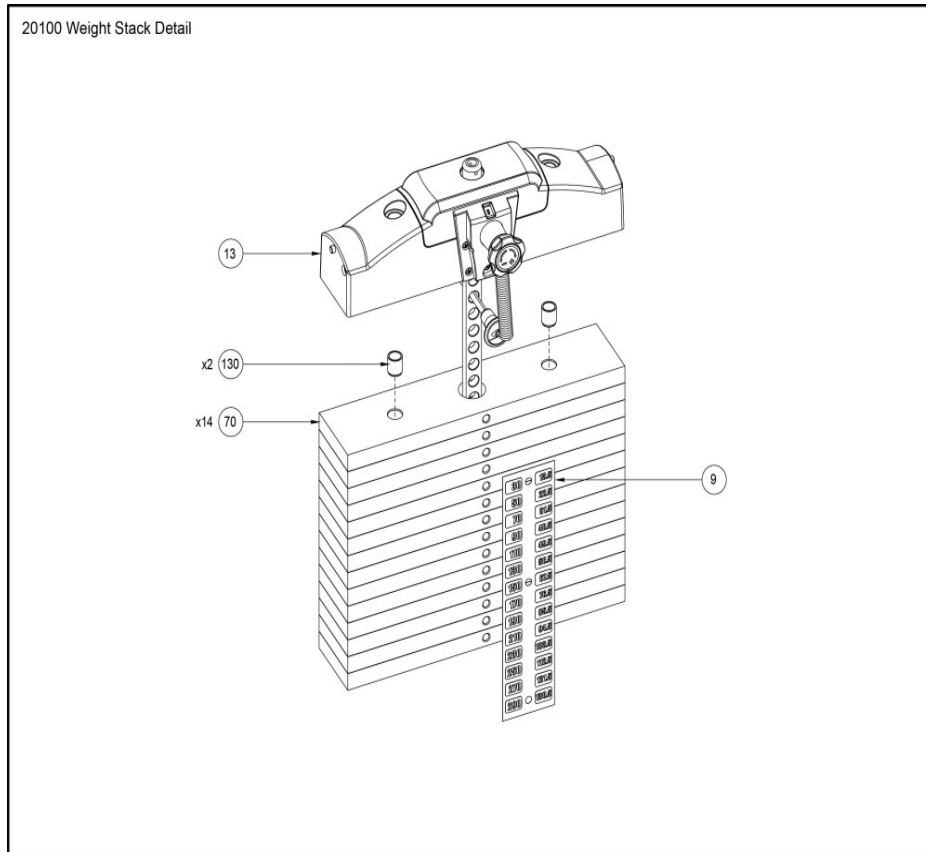
20100 Weight Frame Detail (Before K0201)



Ref #	Part Number	Qty	Description
K1	20000K005	1	KIT, SHORT INC WEIGHT CHANNEL REPLACEMENT (RT SIDE HOLES)
3	11040-409	2	BUMPER
9	12000-560	1	DECAL WT PLATE (30-290)
10	12210-347	2	CAP GUIDE ROD
11	12210-348	2	CAP GUIDE ROD
13	20000-007	1	TOP WEIGHT ASSY 15
14	20000-324	2	WT ROD .625 DIA X 45.06
16	20000-353	2	INSERT, INCREMENT WEIGHT
21	20000-573	2	EXTRUSION, OUTER CHANNEL RH
22	20000-410	2	TRAY, BOTTOM
23	20000-570	7	MOUNT
24	20000-572	2	EXTRUSION, OUTER CHANNEL
26	20000-415	1	MOUNT, FRONT
27	20000-416	1	MOUNT, BACK
43	20000-544	1	Holder water bottle
44	20000-545	1	SPACER
60	20100-201	2	W WEIGHT FRAME Custom
70	4000C101	14	C STACK WT 4X18
79	BS070208	2	COMP SPRING .396 ID X .480 OD X 1.50 LG
96	HF579000	6	PANEL FASTENER 10-24 U TYPE
100	HP286819	1	SPIRAL PIN .188 X 1.12

Ref #	Part Number	Qty	Description
103	HT512517	2	TAP SC 10-24 X 1.00 TYPE WB PN HD PHIL BLK
107	HT572512	2	TAP SC NO. 10 - 24 X .50 PN HD PHIL
123	PR060005	1	BUMPER WEIGHT
127	11040-572	1	GUARD INCREMENT WEIGHT
128	11040-578	1	GUARD, INCREMENT WEIGHT
129,2	11040-030	8	INCREMENT WEIGHT S/A
134	HT552515	11	TAP SC NO. 8-16 X .75 PLASTITE PN HD PHIL BLK
135	20000-580	2	EXTRUSION, INC WT CHANNEL

20100 Weight Stack Detail



Ref #	Part Number	Qty	Description
9	12000-560	1	DECAL WT PLATE (30-290)
13	20000-007	1	TOP WEIGHT ASSY 15
70	4000C101	14	C STACK WT 4X18
130	FB130216	2	Bushing Weight Stack

