

EAGLE NX BACK EXTENSION

20100-02

Parts Manual

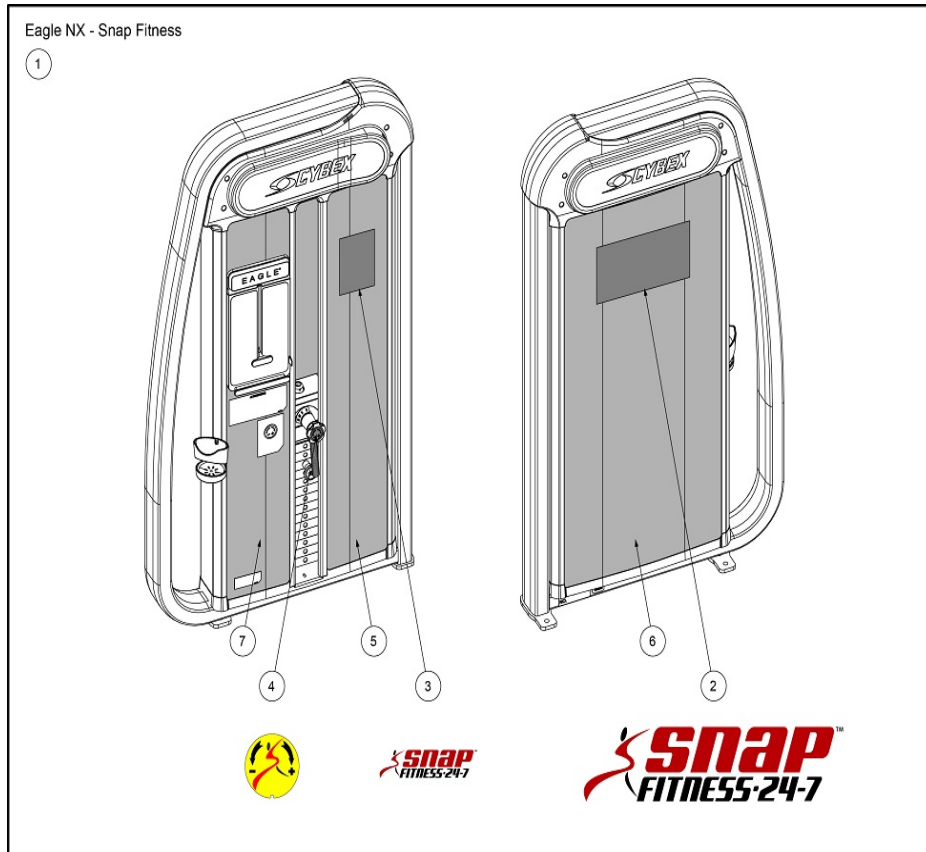
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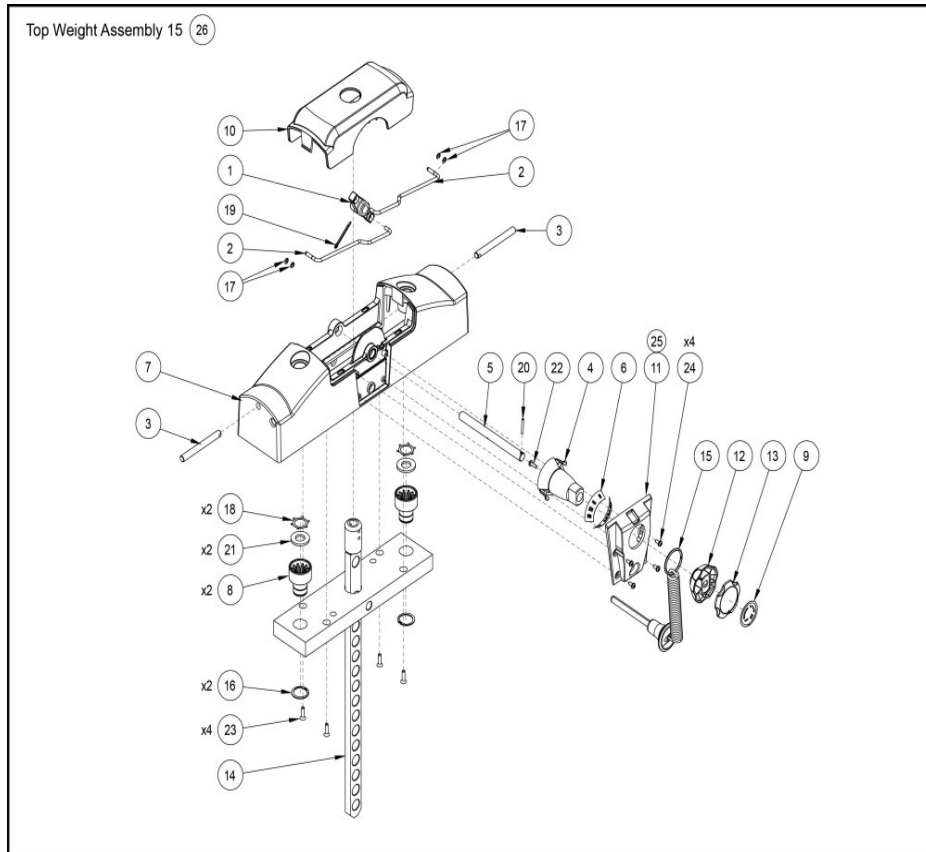
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Eagle NX Snap Fitness



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)

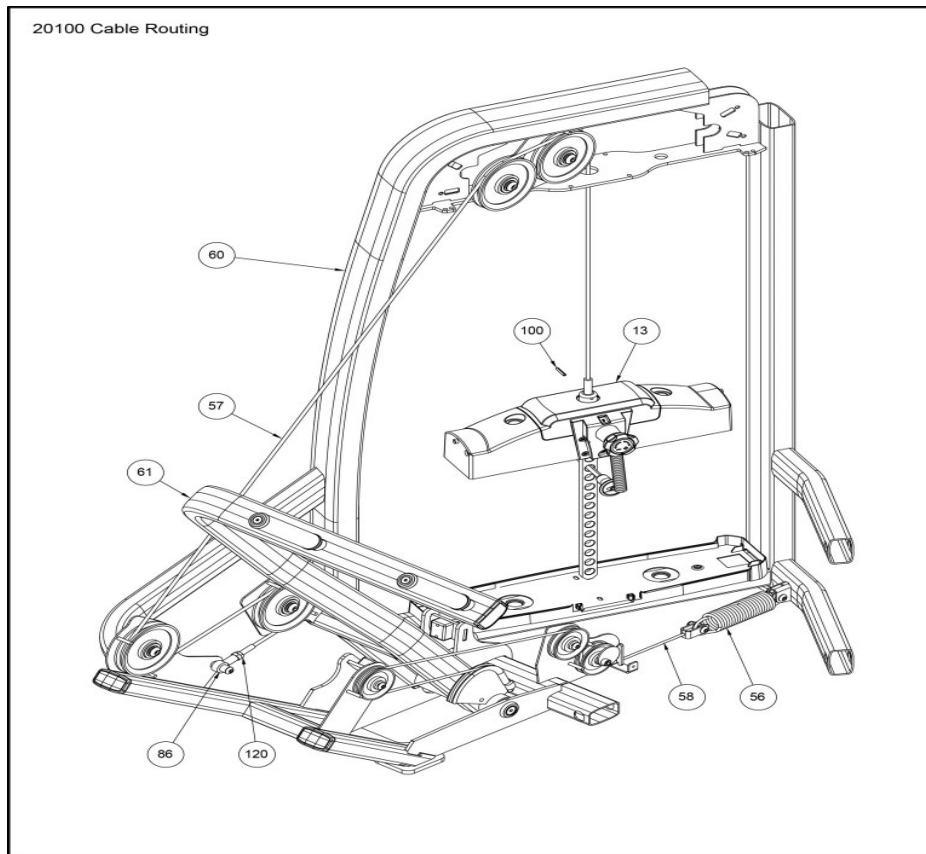
Top Weight Assembly 15



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

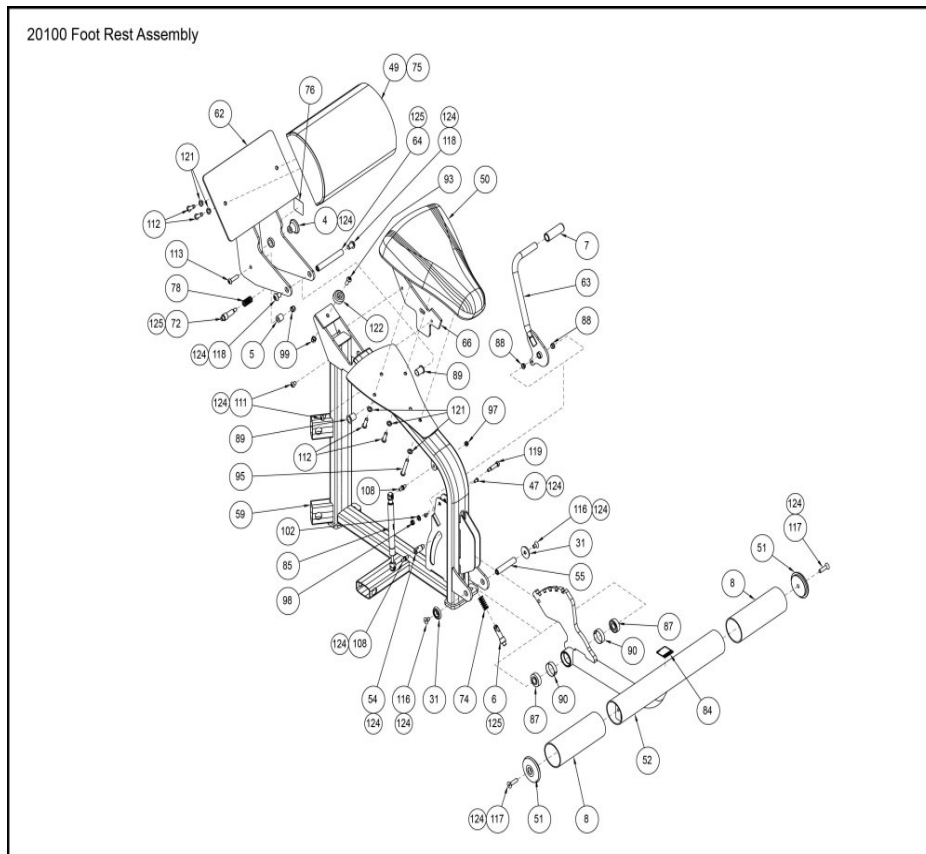
Ref #	Part Number	Qty	Description
			BLACK
23	HT562715	4	TAP SC NO 10 X .750 F PHIL
24	HT582510	4	TAP SC NO 10 X .375 PN HD PHIL
26	20000-007	1	TOP WEIGHT ASSY 15

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

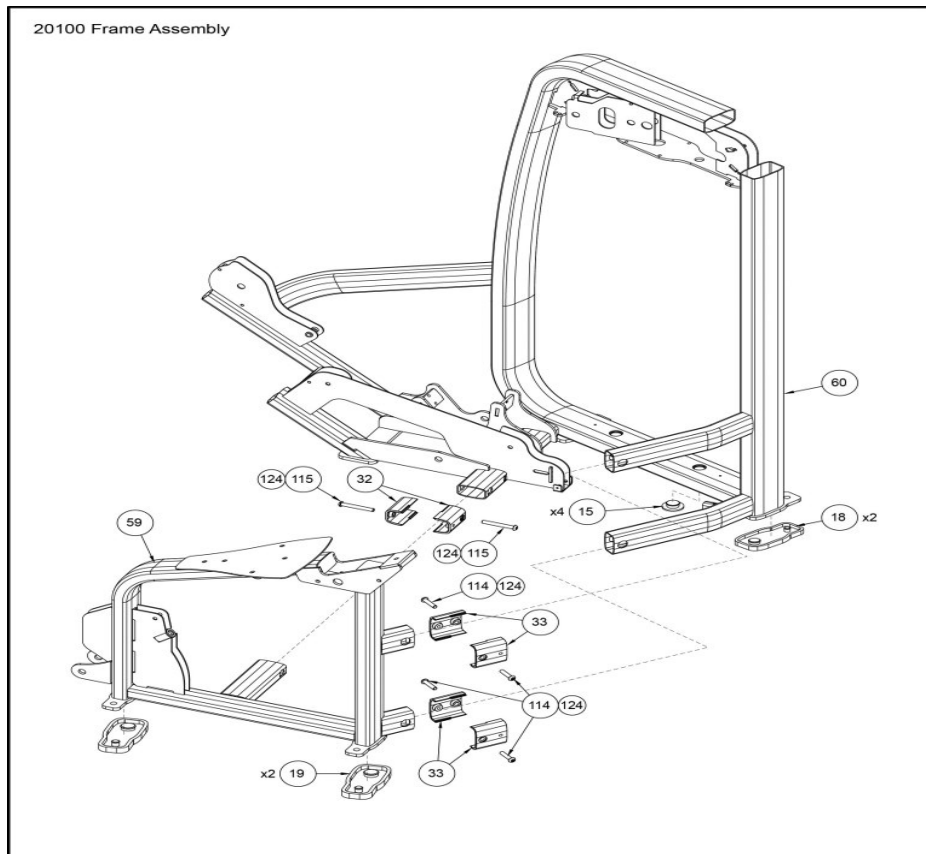
20100 Foot Rest Assembly



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

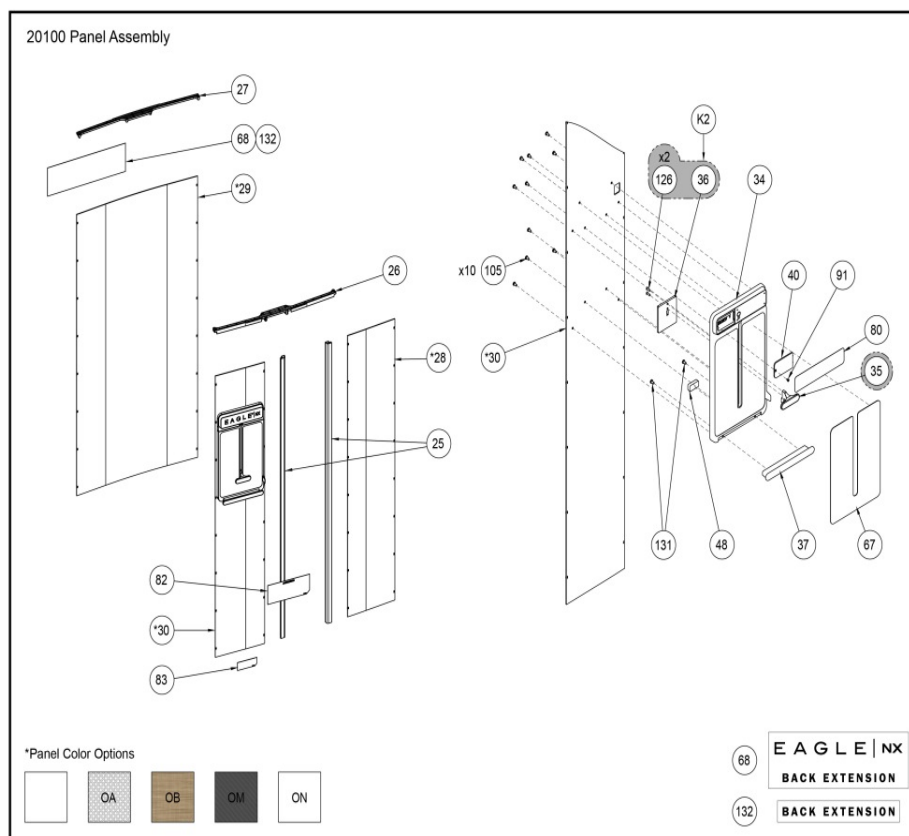
Ref #	Part Number	Qty	Description
78	BS070201	1	COM SPRING .56 ID X .66 OD X 1.50 LG
84	DE000026	1	Decal Caution Custom
85	EZ000012	1	GAS SPRING 500N
87	FB030232	2	BRG RADIAL 17MM ID EXT RACE
88	FB050211	2	BRG FLG .38 X .50 .25 LG
89	FB130207	2	BRG FLG 17MM X 19MM X 25MM
90	FC030006	2	TOLERANCE RING 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

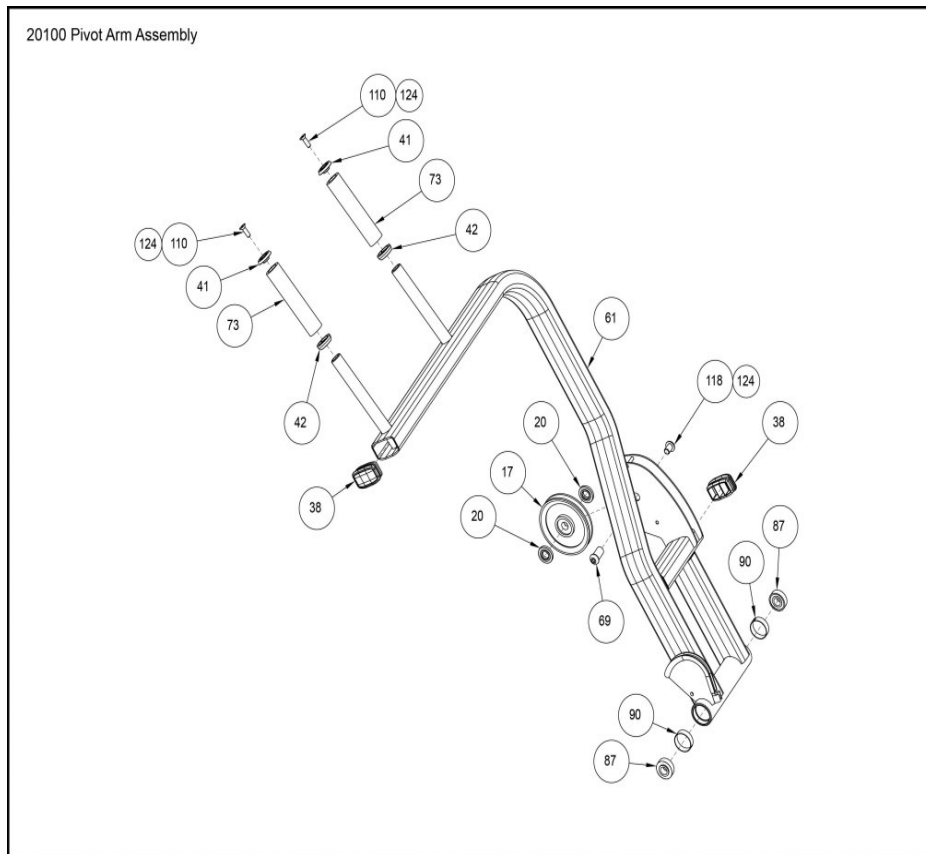
20100 Panel Assembly (After K0201)



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	20000-417OB	1	FRONT PANEL, BALI
28	20000-417ON	1	FRONT PANEL
28	20000-417OA	1	FRONT PANEL, ASPEN
28	20000-417	1	FRONT PANEL
28	20000-417OM	1	FRONT PANEL, MONACO
29	20000-418	1	BACK PANEL
29	20000-418OM	1	BACK PANEL, MONACO
29	20000-418OB	1	BACK PANEL, BALI
29	20000-418ON	1	BACK PANEL
29	20000-418OA	1	BACK PANEL, ASPEN
30	20000-424OB	1	FRONT PANEL, BALI (MEDIA CENTER)
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)
34	20000-480	1	PANEL, PLACARD
35	20000-662	1	CLAMP BAR
36	20000-483	1	WEIGHT PLATE

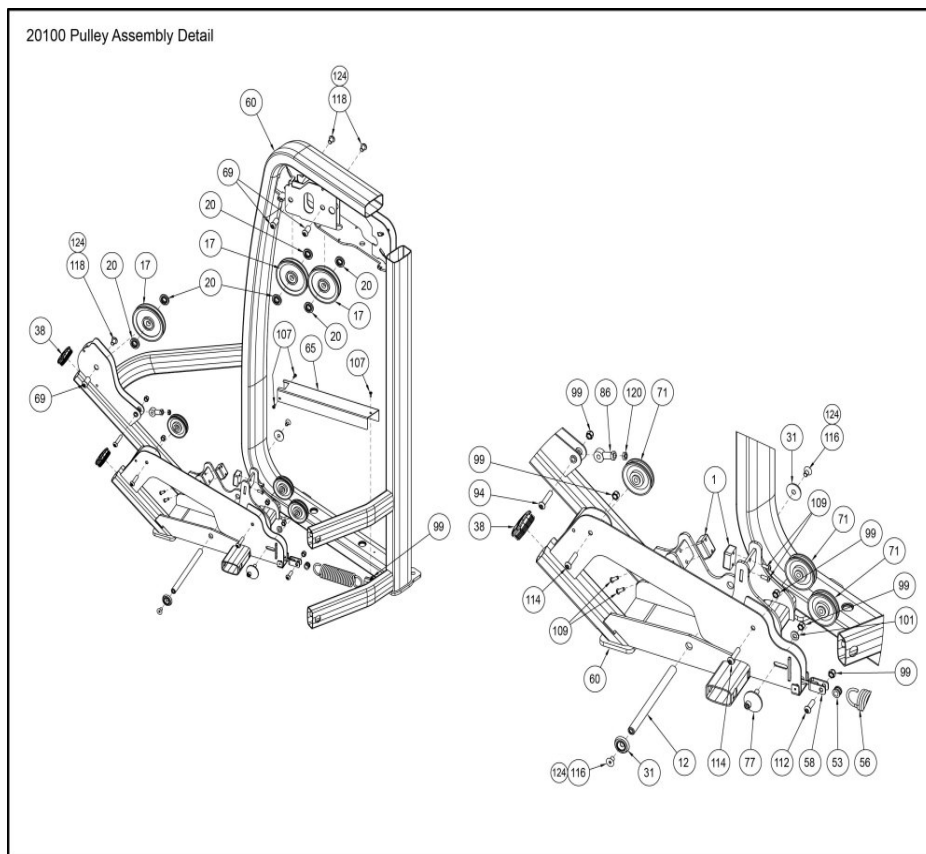
Ref #	Part Number	Qty	Description
37	20000-484	1	BOTTOM TAB
40	20000-524	1	COVER PLATE
48	20000-560	1	BUMPER
67	20100-598	1	Placard Eagle NX BackExt Custom
68	20100-701	1	DECAL, BACK EXTENSION
68	20100-700	1	DECAL, BACK EXTENSION
80	20000-556	1	MEDIA CENTER DECAL
82	DE000023	1	Decal Warning Custom
83	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

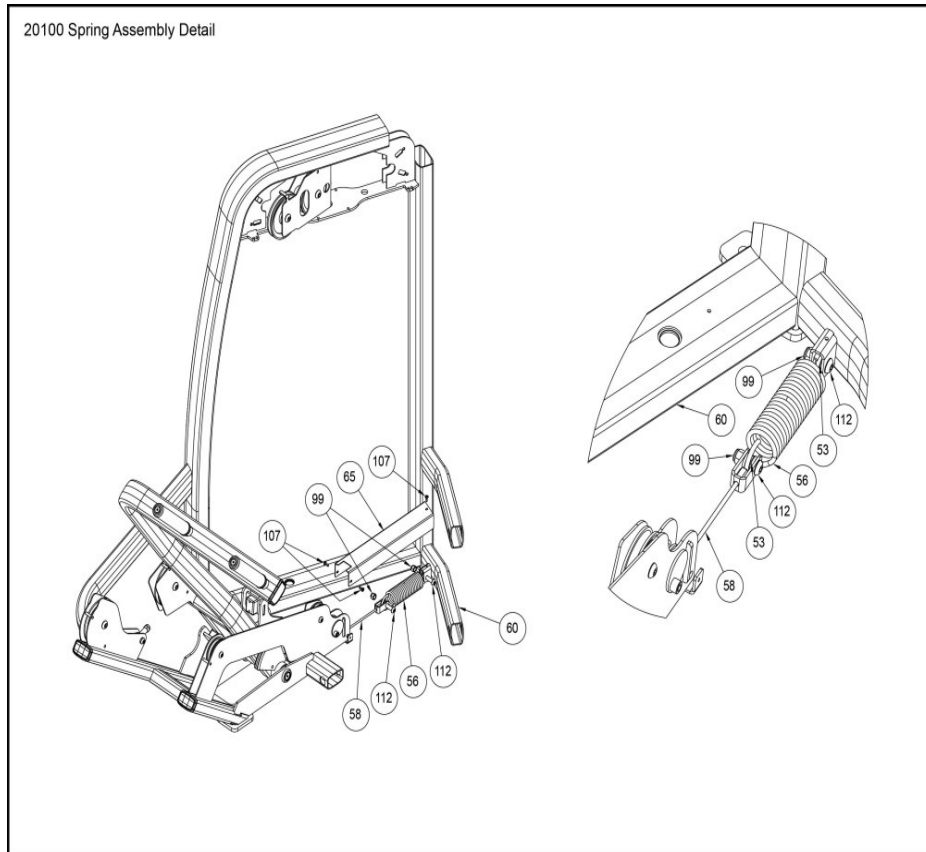
20100 Pulley Assembly Detail



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

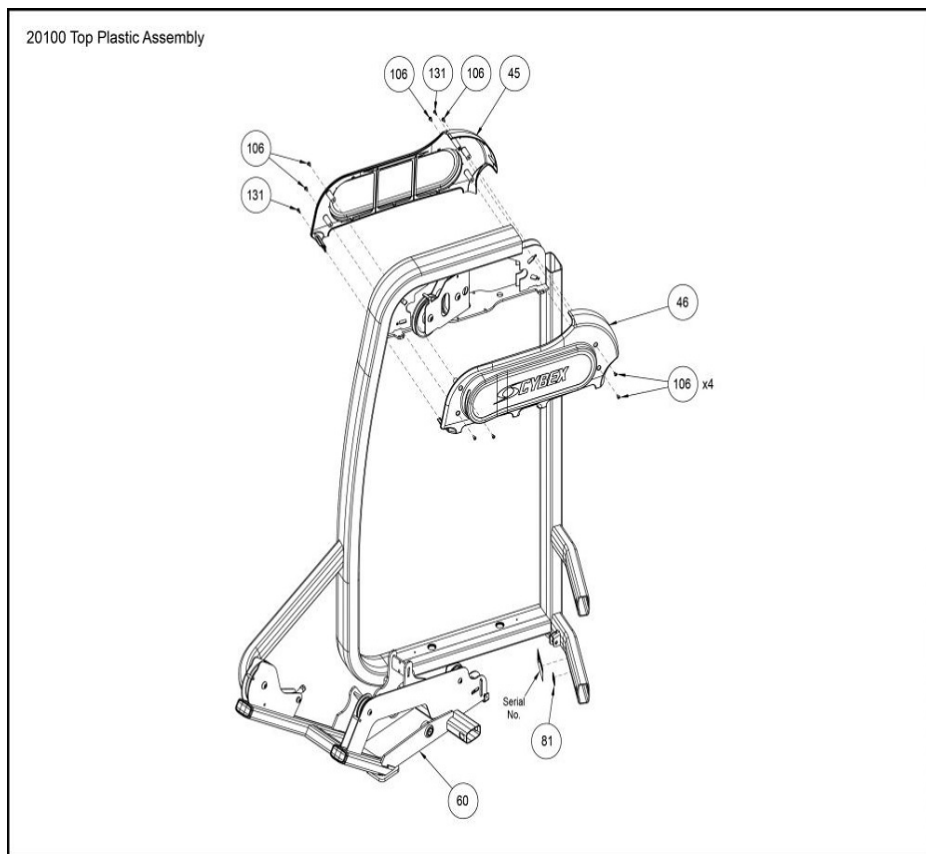
Ref #	Part Number	Qty	Description
116	JC700914	2	FHSCS .375-16 X .62
118	JC780415	3	BHSCS .500-13 x .75
120	JN714400	1	JAM NUT .375-24

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

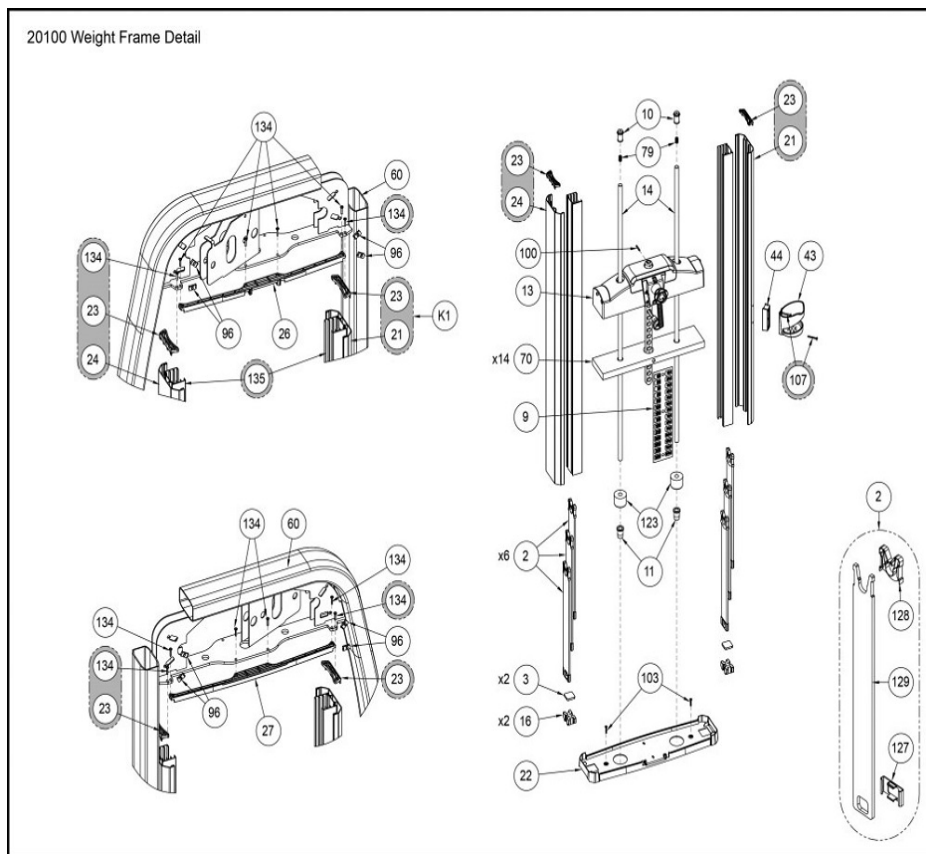
20100 Top Plastic Assembly (After K0201)



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
45	20000-550	1	COVER, TOP
46	20000-553	1	COVER, TOP
60	20100-201	3	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

Ref #	Part Number	Qty	Description
81	CM000211	1	DECAL PATENT
96	HF579000	6	PANEL FASTENER 10-24 U TYPE
100	HP286819	1	SPIRAL PIN .188 X 1.12
103	HT512517	2	TAP SC 10-24 X 1.00 TYPE WB PN HD PHIL BLK
106	HT570410	6	SCREW PNH TORX 10-24X.375 BLACK
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
131	HT552512	2	TAP SC NO. 8-16 X .50 PLASTITE PAN HEAD PHILLIPS BLACK
134	HT552515	11	TAP SC NO. 8-16 X .75 PLASTITE PN HD PHIL BLK
135	20000-580	2	EXTRUSION, INC WT CHANNEL
-	CM000202	1	

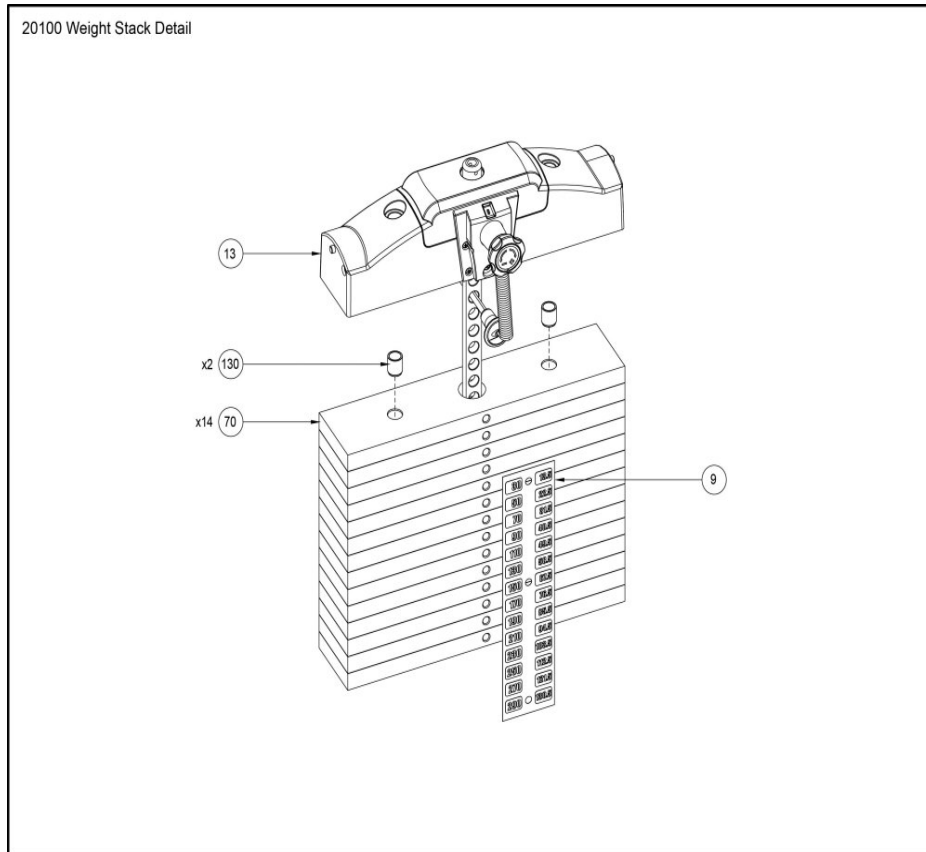
20100 Weight Frame Detail (After K0201)



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	20000-649	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	20000-650	1	HOLDER, WATER BOTTLE
44	20000-651	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

