

EAGLE NX AB-AD

20180-01

Parts Manual

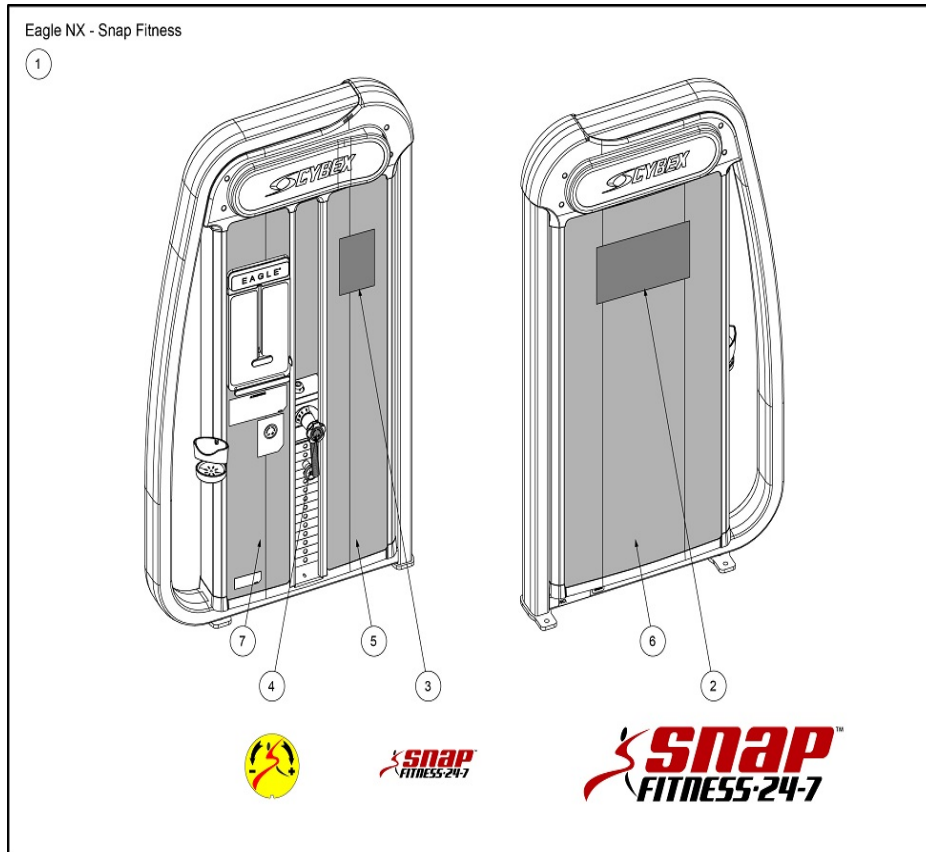
1/5/2019 4:14:52 AM



Table of Contents

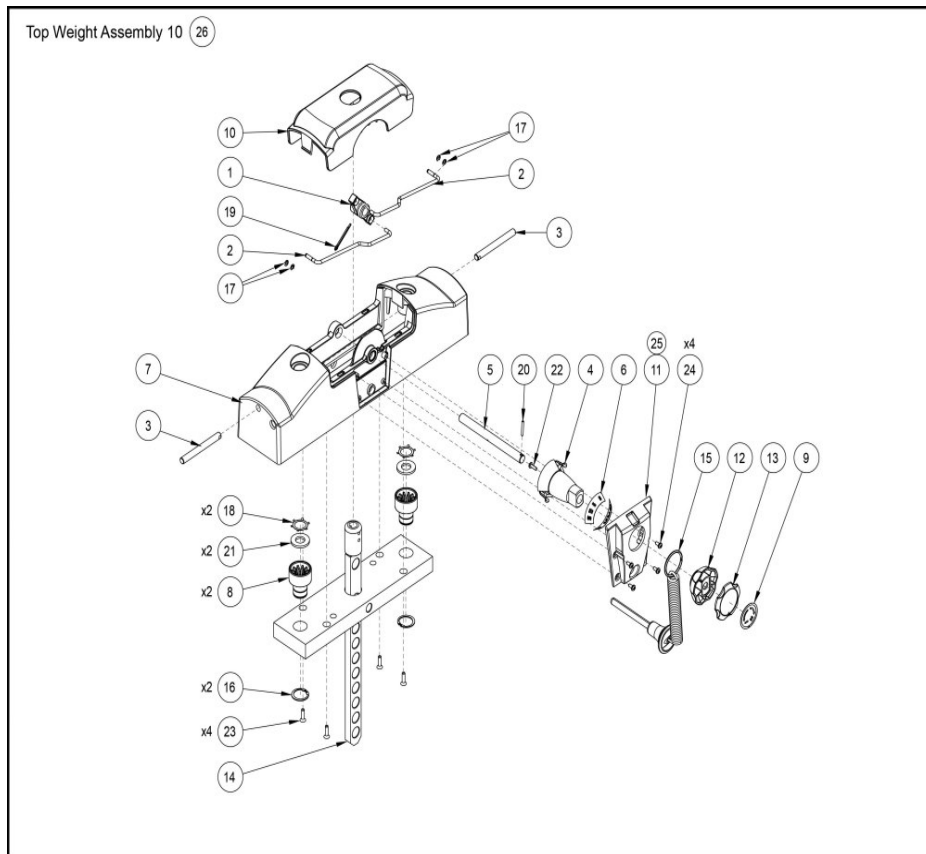
<u>Eagle NX - SnapFitness (20180)</u>	3
<u>TOP WEIGHT ASSEMBLY 10</u>	4
<u>20180 Arm Assembly</u>	6
<u>20180 Cable Routing</u>	8
<u>20180 Main Assembly</u>	9
<u>20180 Panel Assembly (Before K0201)</u>	11
<u>20180 Pivot Shaft Assembly Detail</u>	13
<u>20180 Pulley Assembly Detail</u>	14
<u>20180 Shield Assembly Detail</u>	15
<u>20180 Top Pulley Assembly (Before K0201)</u>	16
<u>20180 Weight Frame Detail</u>	18
<u>20180 Weight Stack Detail</u>	20

Eagle NX - SnapFitness (20180)



Ref #	Part Number	Qty	Description
1	20170-025OS	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)

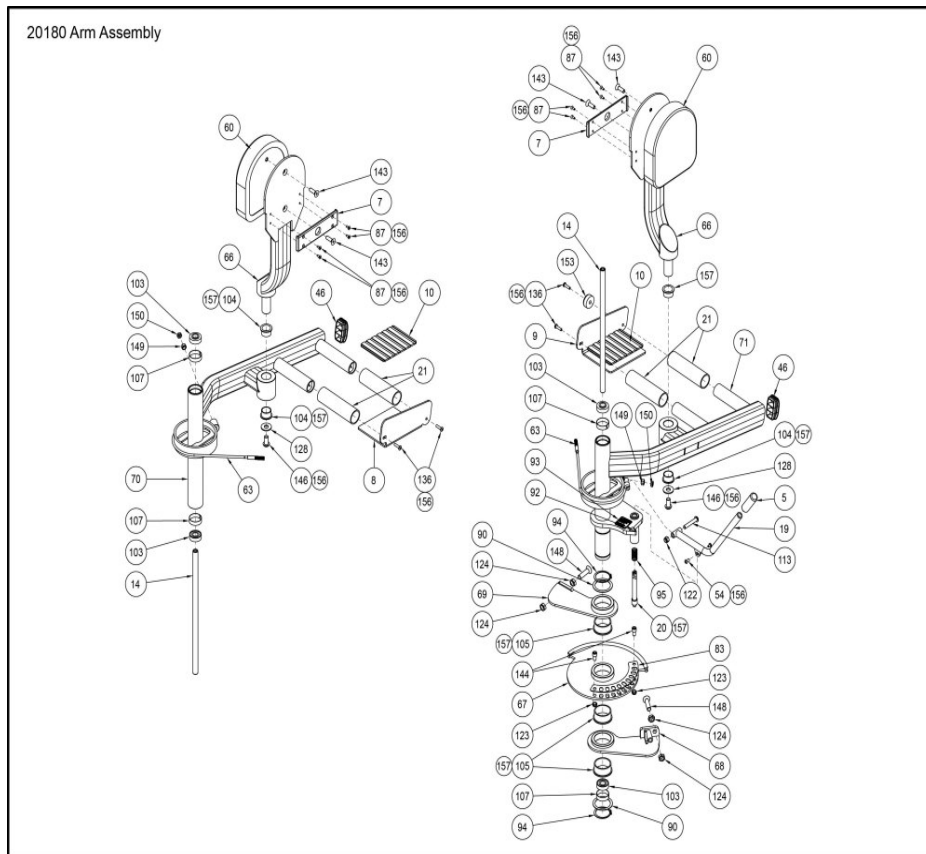
TOP WEIGHT ASSEMBLY 10



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	4700-270	1	C/ LIFTING POST 10
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	20000-006	1	TOP WEIGHT ASSY 10

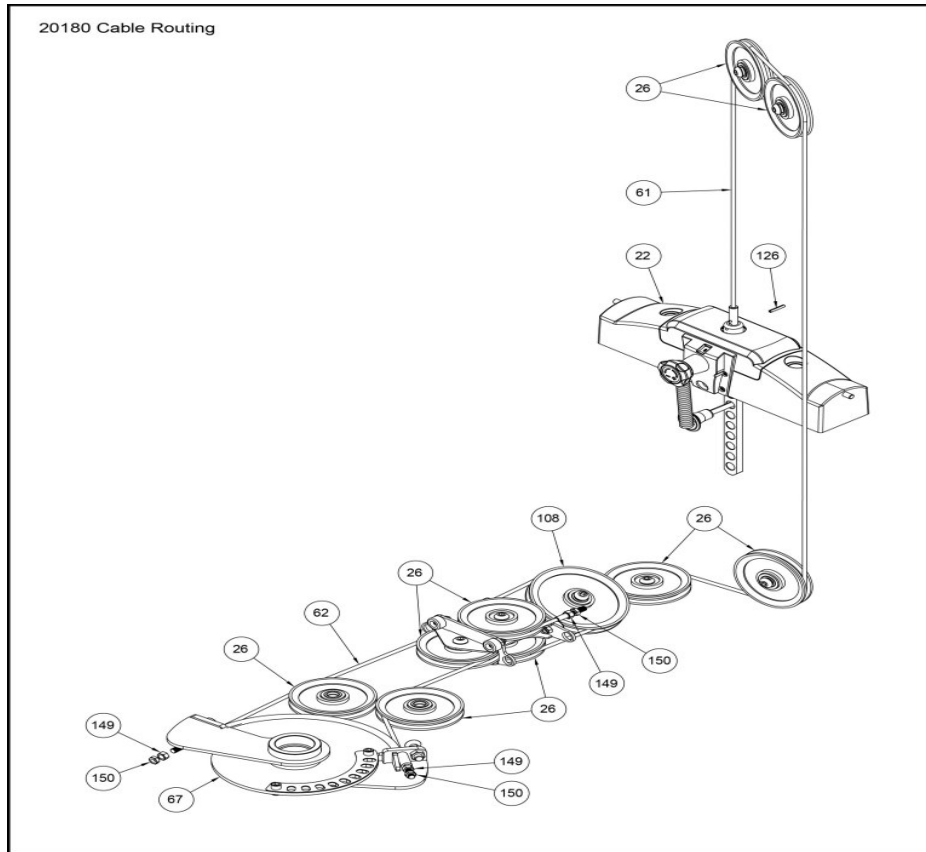
20180 Arm Assembly



Ref #	Part Number	Qty	Description
5	11090-385	1	GRIP
7	11180-378	2	BUMPER STRIP
8	11181-335	1	GUARD FOOT
9	11181-336	1	GUARD FOOT
10	11181-337	2	NON SLIP
14	12210-331	2	SHAFT PIVOT
19	13180-209	1	W Handle Custom
20	13180-355	1	P Detent Pin
21	13180-360	3	Grip 6.25
46	20000-492	2	END CAP
54	20000-555	1	.250 X .500 SOCKET DRIVE BINDING POST
60	20000-638	3	COVERED CUSHION SA 8 X 9 RADIU Custom
63	20180-004	2	CABLE SUBASSEMBLY
66	20180-208	2	W CUSHION PIVOT Custom
67	20180-210	1	W CAM Custom
68	20180-211	1	W LOWER CAM ARM
69	20180-212	2	W UPPER CAM ARM
70	20180-215	1	W INPUT ARM LH Custom
71	20180-216	1	W INPUT ARM RH Custom
83	20180-390	1	DETENT PLATE
87	3640M203	8	FHSCS .190 10-32 X .500
90	4715-336	2	P WASHER

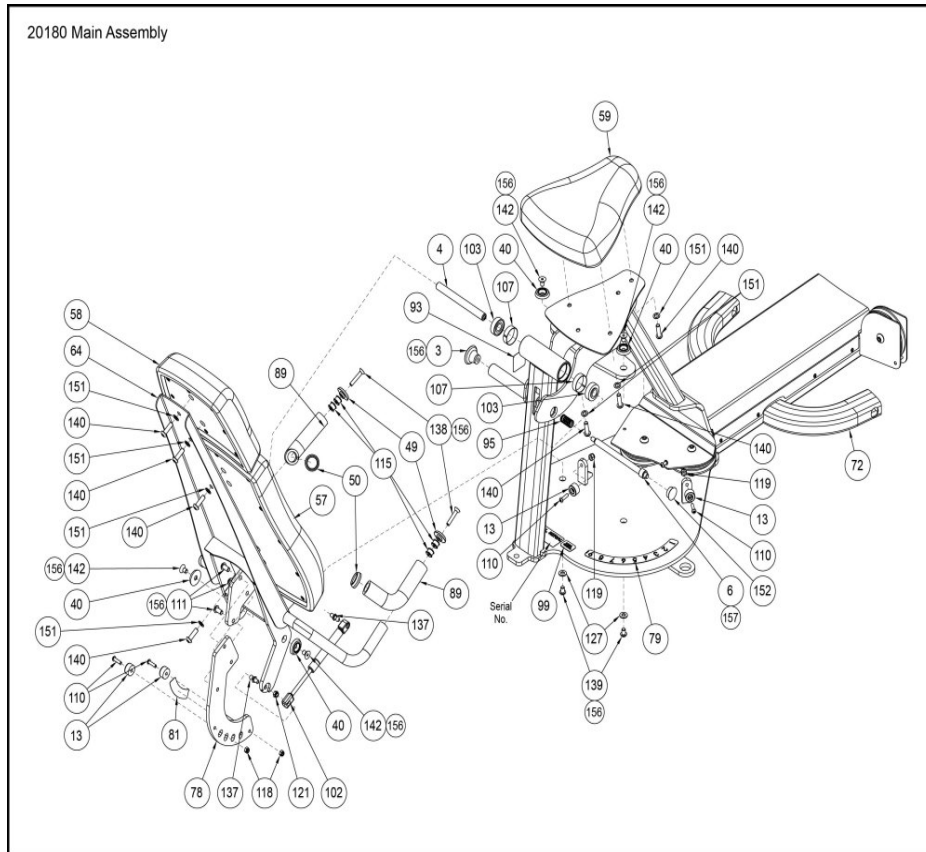
Ref #	Part Number	Qty	Description
92	5340Y045	1	DECAL ARROW
93	8500-025	1	DECAL CAUTION Custom
94	BR030213	2	RETAINING RING 2.00 EXTERNAL
95	BS070201	1	COM SPRING .56 ID X .66 OD X 1.50 LG
103	FB030232	4	BRG RADIAL 17MM ID EXT RACE
104	FB050224	3	BRG FLG 1.12 X 1.28 X .75 LG
105	FB130206	2	BRG FLG 2.00 X 2.25 1.00 LG
107	FC030006	4	TOLERANCE RING 1.575 ID
113	HC700428	1	BHSCS .375-16 X 2.25
122	HN704901	1	LOCKNUT .375-16 NYLON
123	HN704902	2	LOCKNUT NYLON .375-16
124	HN784400	5	JAM NUT .500-13
128	HS387500	2	WASHER USS .500
136	HT622517	4	TAP SC .250-20 X 1.000 F PHIL
143	JC700920	4	FHSCS .375-16 X 1.25
144	JC702814	2	SHCS .375-16 X .625
146	JC780417	2	BHSCS .500-13 X 1.00
148	JC780926	2	FHSCS .500-13 X 2.00
149	JN714200	1	HEX NUT .375-24
150	JN714400	1	JAM NUT .375-24
153	PR060003	1	BUMPER RECESS

20180 Cable Routing



Ref #	Part Number	Qty	Description
22	20000-006	1	TOP WEIGHT ASSY 10
26	20000-375	8	PULLEY ASSY 5.00
61	20180-002	1	CABLE SUBASSEMBLY
62	20180-003	1	CABLE SUBASSEMBLY
67	20180-210	1	W CAM Custom
108	GP000207	1	PULLEY ASSEMBLY-6.00
126	HP286819	1	SPIRAL PIN .188 X 1.12
149	JN714200	3	HEX NUT .375-24
150	JN714400	2	JAM NUT .375-24

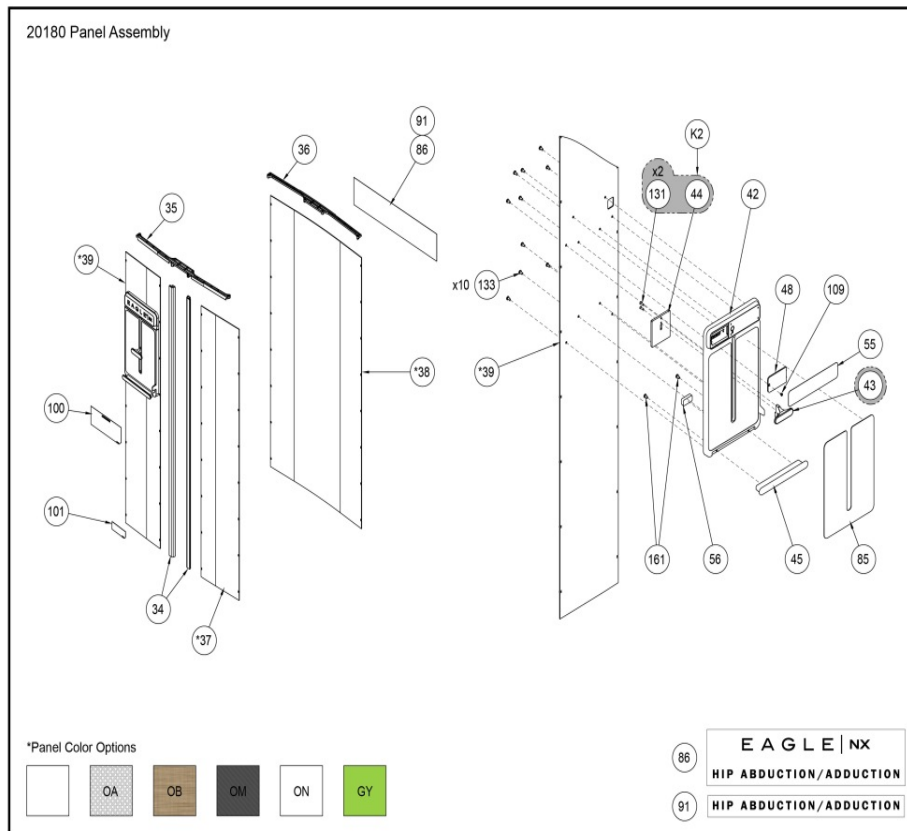
20180 Main Assembly



Ref #	Part Number	Qty	Description
3	11040-440	1	KNOB
4	11090-370	1	SHAFT PIVOT
6	11180-354	1	PIN DETENT
13	12100-303	4	BUMPER
24	20000-339	1	FOOT PAD
28	20000-378	1	FOOT PAD
40	20000-458	4	TRIM RING
49	20000-525	2	TRIM RING
50	20000-526	2	TRIM RING
57	20000-600	1	CUSHION ASSEMBLY BACK 22 INCH Custom
58	20000-605	1	CUSHION ASSEMBLY HEAD 9 INCH M Custom
59	20000-632	1	CUSHION SA BIKE SEAT 12 MOLDE Custom
64	20180-206	1	W CUSHION PLATE Custom
72	20180-217	1	W MAIN FRAME Custom
78	20180-354	1	PLATE, SEAT ADJUSTMENT
79	20180-357	1	ADJUSTMENT DECAL
81	20180-375	1	DECAL, ADJUSTMENT
89	4605-521	2	GRAB GRIP 8.25
93	8500-025	1	DECAL CAUTION Custom
95	BS070201	1	COM SPRING .56 ID X .66 OD X 1.50 LG
99	CM000211	1	DECAL PATENT
102	EZ000010	1	GAS SPRING

Ref #	Part Number	Qty	Description
103	FB030232	2	BRG RADIAL 17MM ID EXT RACE
107	FC030006	2	TOLERANCE RING 1.575 ID
110	HC620417	4	BHSCS .250-20 X 1.00
111	HC700415	3	BHSCS .375-16 X .75
115	HF449066	1	INSERT 3/4 X 5/16-18 UNC
118	HN624901	2	LOCKNUT .250-20 NYLON BLACK ZINC
119	HN625200	2	LOCKNUT .250-20 NYLON HVY
121	HN664900	1	LOCKNUT .312-18 NYLON INSERT
127	HS347600	2	WASHER SAE .375
137	HX-60184	2	BALL,STUD,5/16 -18X10MM
138	JC661000	2	FHSCS .312-18 X 1.75 LONG
139	JC700412	2	BHSCS .375-16 X .50
140	JC700420	8	BHSCS .375-16 X 1.25
142	JC700914	4	FHSCS .375-16 X .62
151	JS347400	8	LOCKWASHER INT TOOTH .375
152	PN660200	1	INSERT PLASTIC 1.00 DIA-11 GA
156	YA000201	1	ADH THRD LKR REM .02 OZ 242
157	YG000002	1	NLA: Please use Lithium Grease
-	CM000202	1	

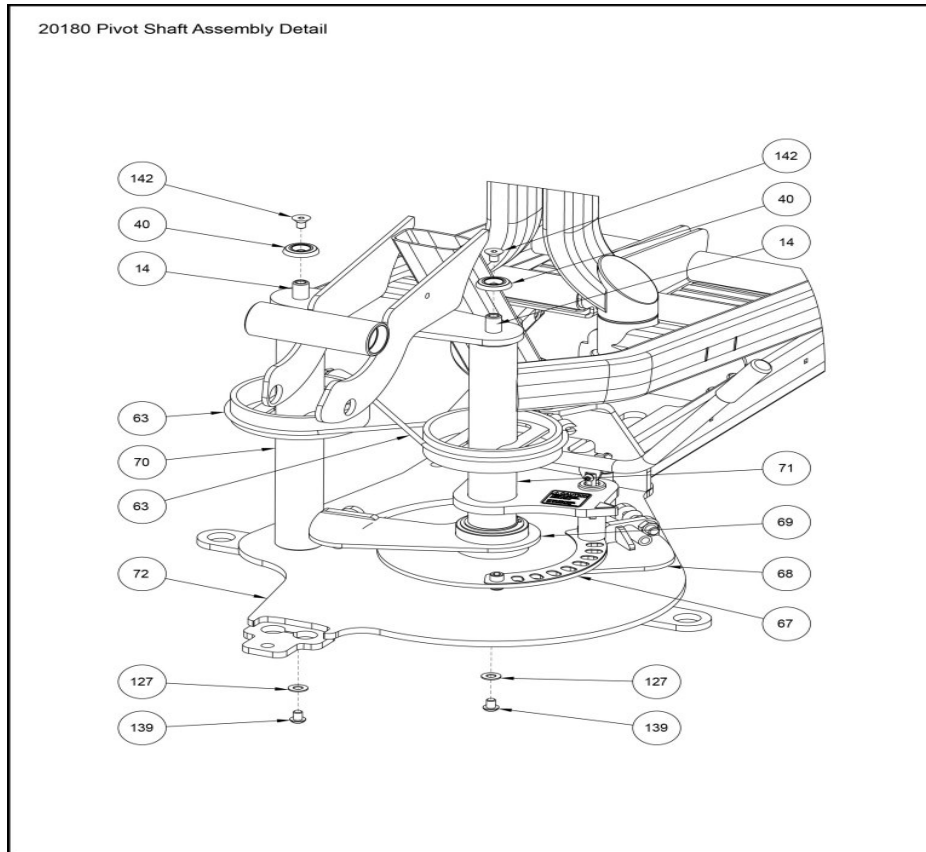
20180 Panel Assembly (Before K0201)



Ref #	Part Number	Qty	Description
K2	20000K007	1	KIT, CLAMP BAR REPLACEMENT
34	20000-414	2	EXTRUDED GUARD
35	20000-415	1	MOUNT, FRONT
36	20000-416	1	MOUNT, BACK
37	20000-417	1	FRONT PANEL
37	20000-417OM	1	FRONT PANEL, MONACO
37	20000-417OA	1	FRONT PANEL, ASPEN
37	20000-800GY	1	FRONT PANEL, YOUFIT GREEN
37	20000-417ON	1	FRONT PANEL
37	20000-417OB	1	FRONT PANEL, BALI
38	20000-418OB	1	BACK PANEL, BALI
38	20000-418ON	1	BACK PANEL
38	20000-418OA	1	BACK PANEL, ASPEN
38	20000-418OM	1	BACK PANEL, MONACO
38	20000-418	1	BACK PANEL
38	20000-801GY	1	BACK PANEL, YOUFIT GREEN
39	20000-424ON	1	FRONT PANEL, CLEAR TEXTURED (MEDIA CENTER)
39	20000-424	1	FRONT PANEL (MEDIA CENTER)
39	20000-424OM	1	FRONT PANEL, MONACO (MEDIA CENTER)
39	20000-424OA	1	FRONT PANEL, ASPEN (MEDIA CENTER)
39	20000-424OB	1	FRONT PANEL, BALI (MEDIA CENTER)
39	20000-802GY	1	FRONT PANEL,(MEDIA CENTER) YOUFIT GREEN

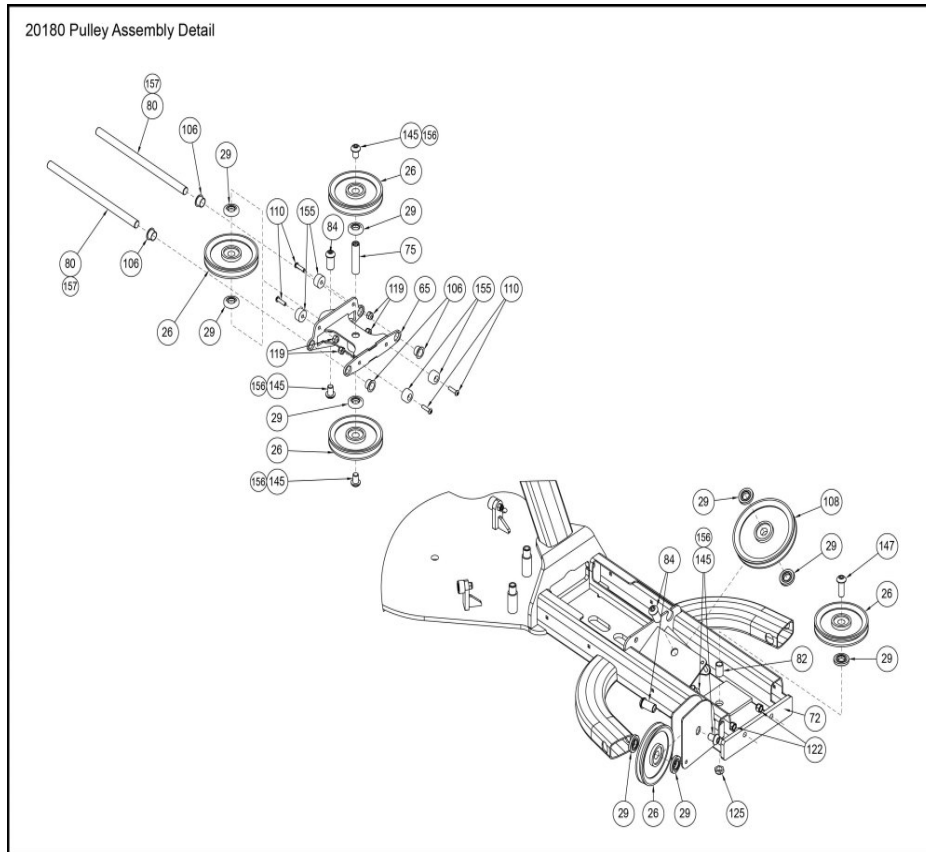
Ref #	Part Number	Qty	Description
42	20000-652	1	PANEL, PLACARD
43	20000-662	1	CLAMP BAR
44	20000-483	2	WEIGHT PLATE
45	20000-655	1	BOTTOM TAB
48	20000-524	1	COVER PLATE
55	20000-556	1	MEDIA CENTER DECAL
56	20000-560	1	BUMPER
85	20180-598	1	Placard Eagle NX AbAd Custom
86	20180-700	1	DECAL, HIP AB/AD
86	20180-701	1	DECAL, HIP AB/AD
91	20180-703	1	DECAL, HIP AB/AD, BLACK
91	20180-704	1	DECAL, HIP AB/AD, SILVER
100	DE000023	1	Decal Warning Custom
101	DE000025	1	NLA: DECAL, MADE IN U.S.A.
109	HC041008	1	SCREW, FH PHILL. #4 X .250 TYPE AB
131	HT532712	2	FLAT HEAD PHILLIPS #6 X .500 LG TYPE AB
133	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

20180 Pivot Shaft Assembly Detail



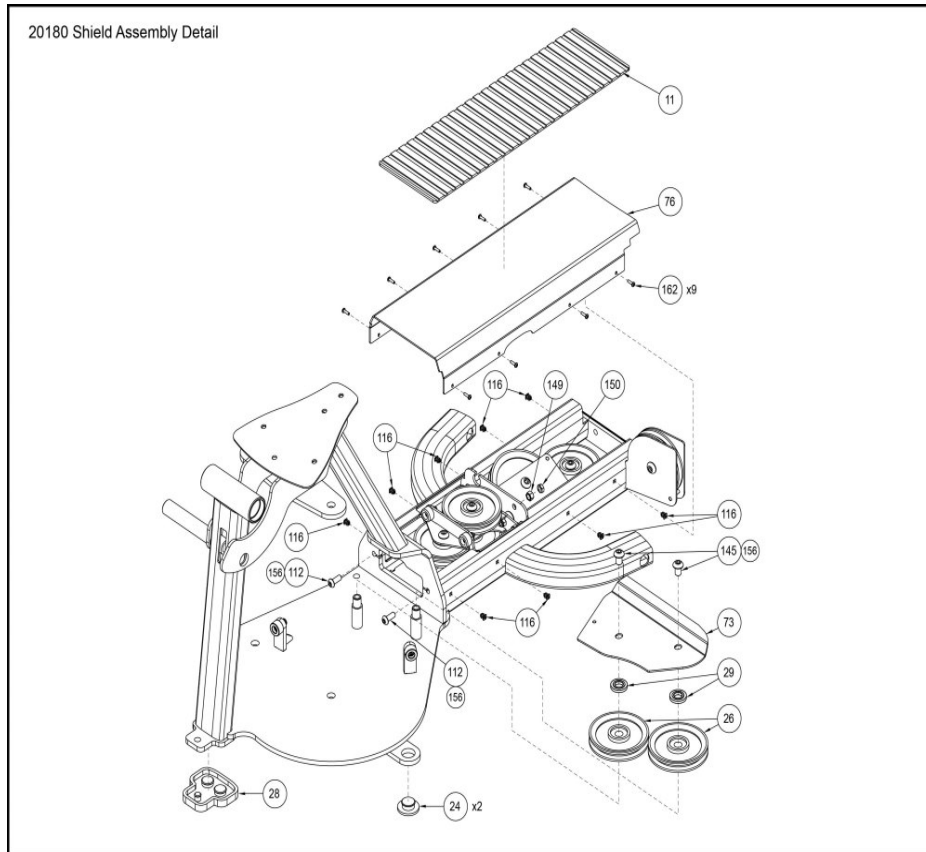
Ref #	Part Number	Qty	Description
14	12210-331	2	SHAFT PIVOT
40	20000-458	2	TRIM RING
63	20180-004	2	CABLE SUBASSEMBLY
67	20180-210	1	W CAM Custom
68	20180-211	1	W LOWER CAM ARM
69	20180-212	1	W UPPER CAM ARM
70	20180-215	1	W INPUT ARM LH Custom
71	20180-216	1	W INPUT ARM RH Custom
72	20180-217	1	W MAIN FRAME Custom
127	HS347600	2	WASHER SAE .375
139	JC700412	2	BHSCS .375-16 X .50
142	JC700914	2	FHSCS .375-16 X .62

20180 Pulley Assembly Detail



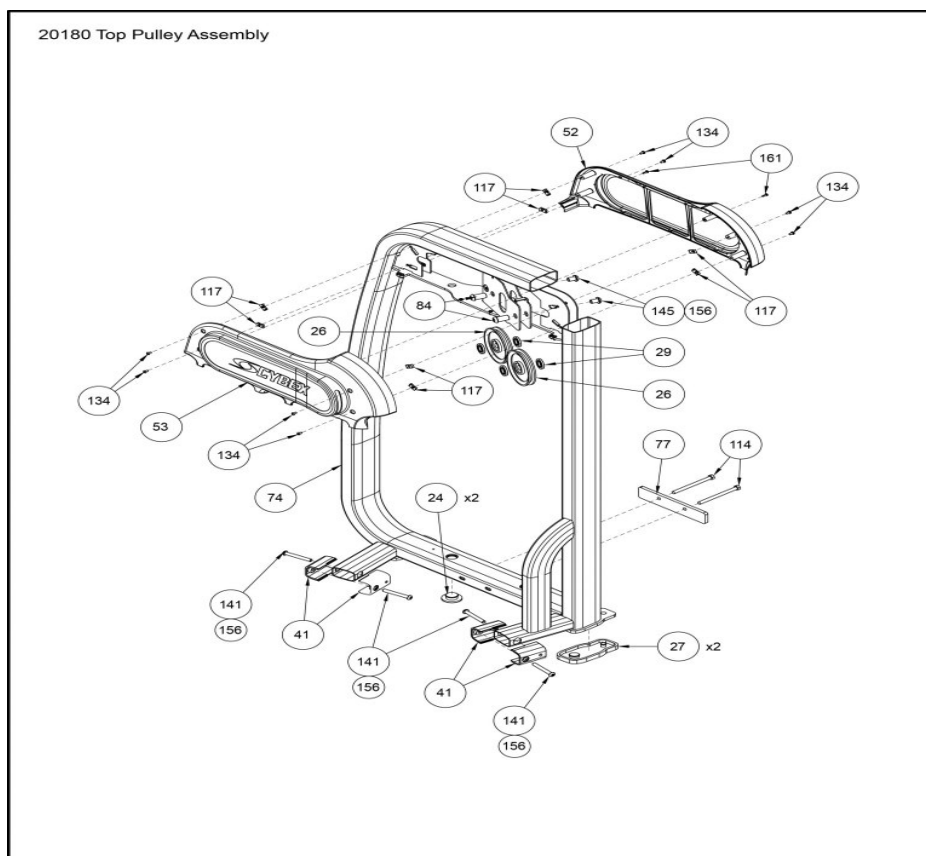
Ref #	Part Number	Qty	Description
26	20000-375	7	PULLEY ASSY 5.00
29	20000-399	12	PULLEY SPACER
65	20180-207	1	W CLEVIS Custom
72	20180-217	2	W MAIN FRAME Custom
75	20180-308	1	PULLEY SHAFT
80	20180-372	2	GUIDE ROD
82	20180-380	1	BUSHING
84	20180-400	3	PULLEY SHAFT BOLT
106	FB130211	5	BRG FLG 17MM X 19MM X 12MM
108	GP000207	1	PULLEY ASSEMBLY-6.00
110	HC620417	4	BHSCS .250-20 X 1.00
119	HN625200	4	LOCKNUT .250-20 NYLON HVY
122	HN704901	2	LOCKNUT .375-16 NYLON
125	HN784901	1	Locknut .500-13 Nylon Thin
145	JC780415	4	BHSCS .500-13 x .75
147	JC780422	1	BHSCS .500-13 X 1.50
155	PR069400	4	BUMPER RECESS

20180 Shield Assembly Detail



Ref #	Part Number	Qty	Description
11	11181-338	1	NON-SLIP
24	20000-339	2	FOOT PAD
26	20000-375	2	PULLEY ASSY 5.00
28	20000-378	1	FOOT PAD
29	20000-399	2	PULLEY SPACER
73	20180-218	1	W SHIELD Custom
76	20180-327	1	SHIELD Custom
112	HC700417	2	BHSCS .375-16 X 1.00
116	HF540200	11	GROMMET NYLON
145	JC780415	4	BHSCS .500-13 x .75
149	JN714200	1	HEX NUT .375-24
150	JN714400	1	JAM NUT .375-24
162	HT552515	2	TAP SC NO. 8-16 X .75 PLASTITE PN HD PHIL BLK

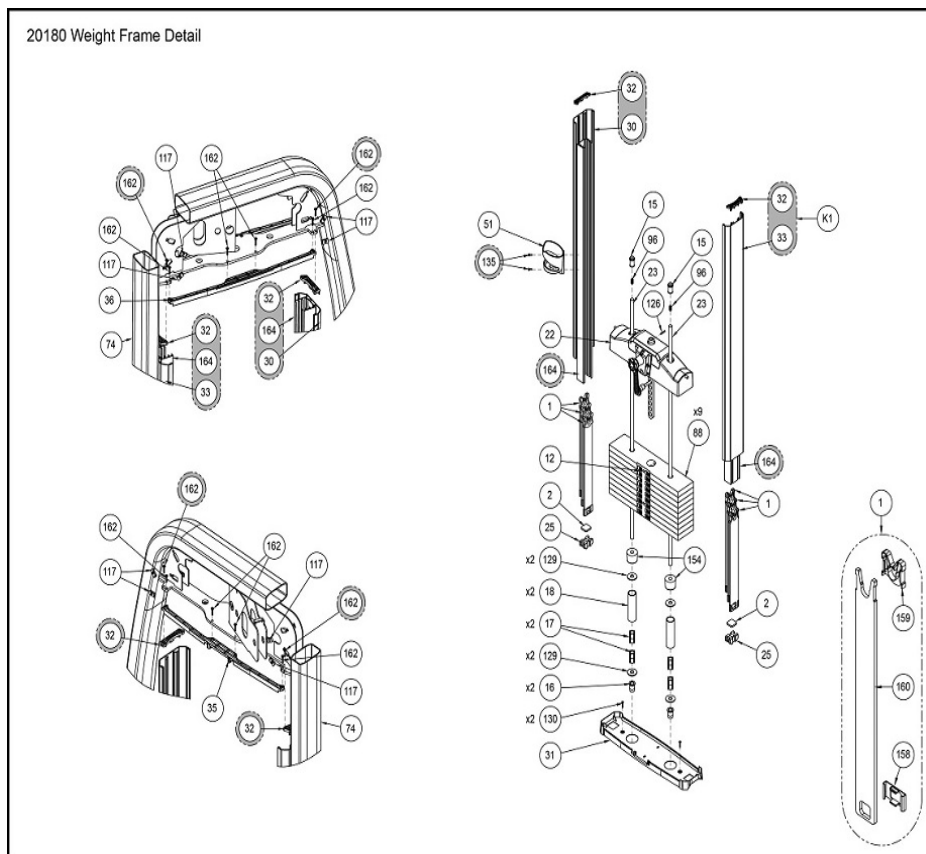
20180 Top Pulley Assembly (Before K0201)



Ref #	Part Number	Qty	Description
1,160	11040-030	8	INCREMENT WEIGHT S/A
K1	20000K004	1	KIT, SHORT INC WEIGHT CHANNEL REPLACEMENT (LFT SIDE HOLES)
2	11040-409	2	BUMPER
12	12000-560	1	DECAL WT PLATE (30-290)
15	12210-347	2	CAP GUIDE ROD
16	12210-348	2	CAP GUIDE ROD
17	12210-352	2	INSERT PLASTIC
18	12210-359	2	TUBE SPACER
22	20000-006	1	TOP WEIGHT ASSY 10
23	20000-324	2	WT ROD .625 DIA X 45.06
24	20000-339	2	FOOT PAD
25	20000-353	2	INSERT, INCREMENT WEIGHT
26	20000-375	2	PULLEY ASSY 5.00
27	20000-376	2	FOOT PAD
29	20000-399	2	PULLEY SPACER
30	20000-574	2	EXTRUSION, OUTER CHANNEL LH
31	20000-649	1	TRAY. BOTTOM
32	20000-570	6	MOUNT
33	20000-572	2	EXTRUSION, OUTER CHANNEL
35	20000-415	1	MOUNT, FRONT
36	20000-416	1	MOUNT, BACK

Ref #	Part Number	Qty	Description
41	20000-466	4	CAST CONNECTOR
51	20000-650	1	HOLDER, WATER BOTTLE
52	20000-646	1	COVER, TOP
53	20000-645	1	COVER, TOP
74	20180-225	3	W FRAME Custom
77	20180-339	1	PLATE
84	20180-400	1	PULLEY SHAFT BOLT
88	4000C101	9	C STACK WT 4X18
96	BS070208	2	COMP SPRING .396 ID X .480 OD X 1.50 LG
114	HC701250	2	HX HD CAP SC .375-16 X 5.000
117	HF579000	20	PANEL FASTENER 10-24 U TYPE
126	HP286819	1	SPIRAL PIN .188 X 1.12
129	HS760106	4	WASH FLAT 1.750 .688 .140 T
130	HT512517	2	TAP SC 10-24 X 1.00 TYPE WB PN HD PHIL BLK
134	HJ582510	8	SEMS 10-32 X .38
135	HT572512	2	TAP SC NO. 10 - 24 X .50 PN HD PHIL
141	JC700434	4	BHSCS .375-16 X 3.00
145	JC780415	2	BHSCS .500-13 x .75
154	PR060005	2	BUMPER WEIGHT
158	11040-572	1	GUARD INCREMENT WEIGHT
159	11040-578	1	GUARD, INCREMENT WEIGHT
161	HT552512	2	TAP SC NO. 8-16 X .50 PLASTITE PAN HEAD PHILLIPS BLACK
162	HT552515	14	TAP SC NO. 8-16 X .75 PLASTITE PN HD PHIL BLK
164	20000-580	4	EXTRUSION, INC WT CHANNEL

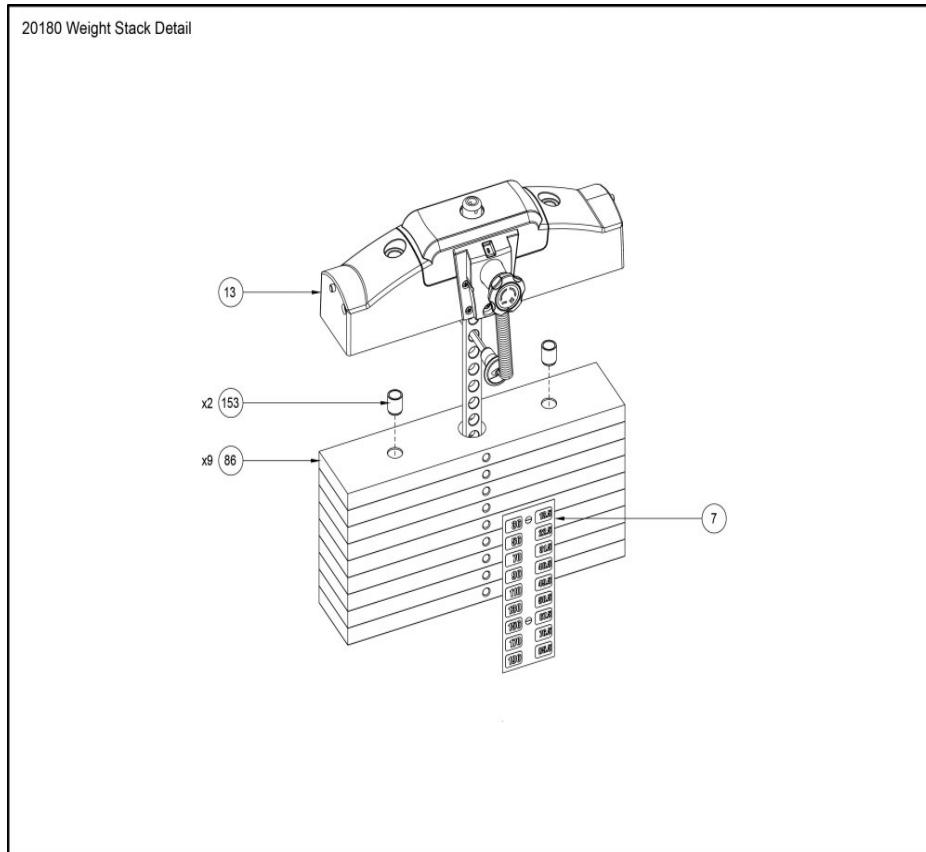
20180 Weight Frame Detail



Ref #	Part Number	Qty	Description
1,160	11040-030	4	INCREMENT WEIGHT S/A
K1	20000K004	1	KIT, SHORT INC WEIGHT CHANNEL REPLACEMENT (LFT SIDE HOLES)
2	11040-409	2	BUMPER
12	12000-560	1	DECAL WT PLATE (30-290)
15	12210-347	2	CAP GUIDE ROD
16	12210-348	2	CAP GUIDE ROD
17	12210-352	2	INSERT PLASTIC
18	12210-359	2	TUBE SPACER
22	20000-006	1	TOP WEIGHT ASSY 10
23	20000-324	2	WT ROD .625 DIA X 45.06
25	20000-353	2	INSERT, INCREMENT WEIGHT
30	20000-574	1	EXTRUSION, OUTER CHANNEL LH
31	20000-410	1	TRAY, BOTTOM
32	20000-570	2	MOUNT
33	20000-572	1	EXTRUSION, OUTER CHANNEL
35	20000-415	1	MOUNT, FRONT
36	20000-416	1	MOUNT, BACK
51	20000-544	1	Holder water bottle
74	20180-225	1	W FRAME Custom
88	4000C101	9	C STACK WT 4X18
96	BS070208	2	COMP SPRING .396 ID X .480 OD X 1.50 LG

Ref #	Part Number	Qty	Description
117	HF579000	4	PANEL FASTENER 10-24 U TYPE
126	HP286819	1	SPIRAL PIN .188 X 1.12
129	HS760106	2	WASH FLAT 1.750 .688 .140 T
130	HT512517	2	TAP SC 10-24 X 1.00 TYPE WB PN HD PHIL BLK
135	HT572512	2	TAP SC NO. 10 - 24 X .50 PN HD PHIL
154	PR060005	2	BUMPER WEIGHT
158	11040-572	2	GUARD INCREMENT WEIGHT
159	11040-578	2	GUARD, INCREMENT WEIGHT
162	HT552515	8	TAP SC NO. 8-16 X .75 PLASTITE PN HD PHIL BLK
164	20000-580	2	EXTRUSION, INC WT CHANNEL

20180 Weight Stack Detail



Ref #	Part Number	Qty	Description
7	12000-560	1	DECAL WT PLATE (30-290)
13	20000-006	1	TOP WEIGHT ASSY 10
86	4000C101	9	C STACK WT 4X18
148	FB130216	1	Bushing Weight Stack

