

VR3 CABLE COLUMN TA

14220-01

Parts Manual

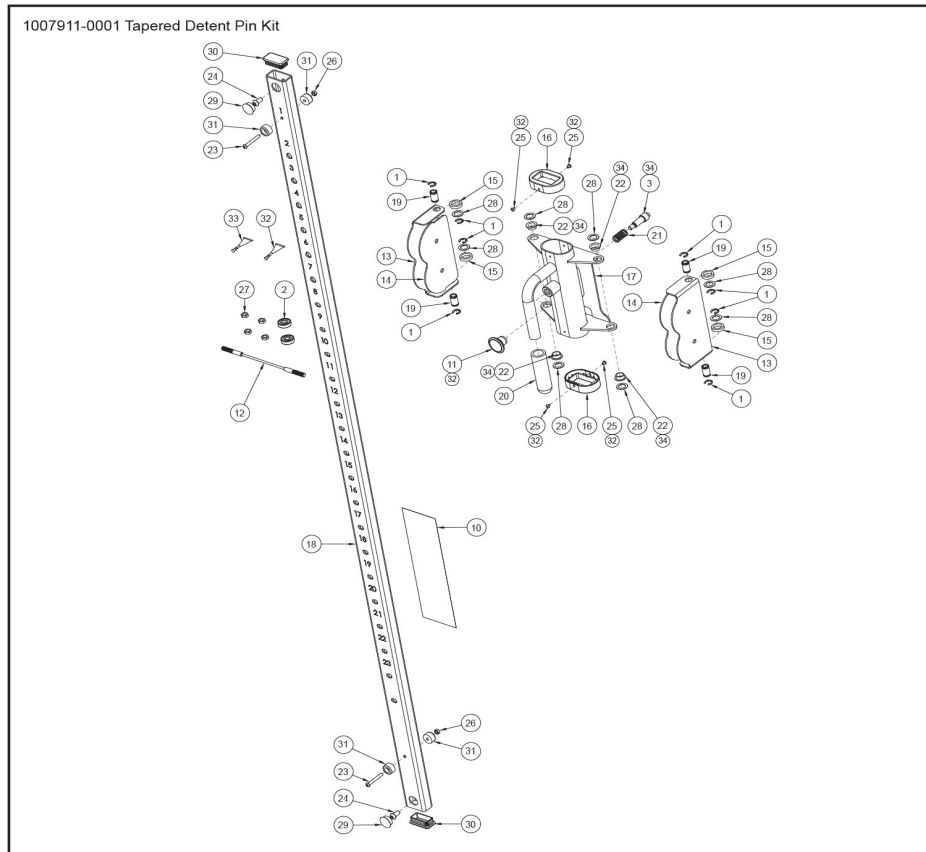
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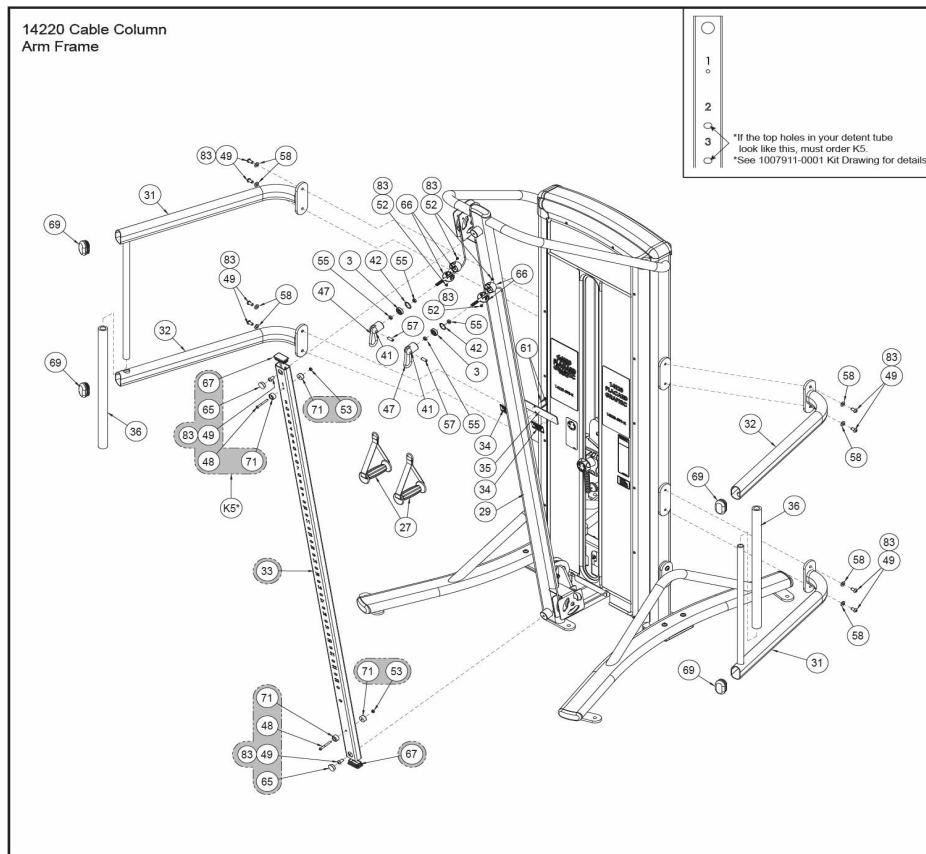
1007911-0001 Tapered Detent Pin Kit



Ref #	Part Number	Qty	Description
1	08011	8	RETAINING RING .62
2	08135	2	BRG BALL
3	1006668-0001	1	PIN ASSEMBLY, DETENT
4	1008177-0001	1	MANUAL: 12220,12228,14220 & 21KIT INSTR SHEET (1007911-0001)
5	1008554-0001	1	CARTON: 11.81" X 10.81" X 7.63" INSIDE DIM
6	1008554-0002	1	CARTON: 9.38" X 1.50" X 89.5" INSIDE DIM
7	1008554-0003	1	CARTON: 9.00" X 2.25" X 44.63" INSIDE DIM
8	1008554-0004	1	CARTON: 14.00" X 8.50" X 44.38" INSIDE DIM
9	1008554-0000	1	CARTON: 14.25" X 10.5" X 90" INSIDE DIM
10	1008807-0001	1	DECAL: 8500-025-X CAUTION, LANGUAGE COLLAGE
11	11040-440	1	KNOB
12	12220-002	1	Cable Assembly
13	12220-313	2	Plate Pulley
14	12220-321	2	Plate Pulley
15	12220-358	4	Spacer
16	16060-316	2	PLASTIC GUIDE
17	21580-202	1	W ADJUSTING HANDLE Custom
18	21580-320	1	TUBE, DETENT
19	21580-336	4	BUSHING
20	4800-700	1	GRIP 4.75 FOAM
21	BS070201	1	COM SPRING .56 ID X .66 OD X 1.50 LG

Ref #	Part Number	Qty	Description
22	FB130205	4	BRG FLG .62 X .75 .38 LG
23	HC620431	2	BHSCS .250-20 X 2.00
24	HC700415	2	BHSCS .375-16 X .75
25	HM583208	4	SCREW,10-32X.25,TRHD PHIL
26	HN624100	2	HEX NUT .250-20
27	HN704400	4	JAM NUT .375-16
28	JS407100	8	BUSHING .625 MACHINERY
29	PN660200	2	INSERT PLASTIC 1.00 DIA-11 GA
30	PP090217	2	INSERT, PLASTIC 1.25 X 2.25
31	PR069400	4	BUMPER RECESS
32	YA000201	1	ADH THRD LKR REM .02 OZ 242
33	YA000226	1	LOCTITE 680 .5 ML
34	YG000002	1	NLA: Please use Lithium Grease

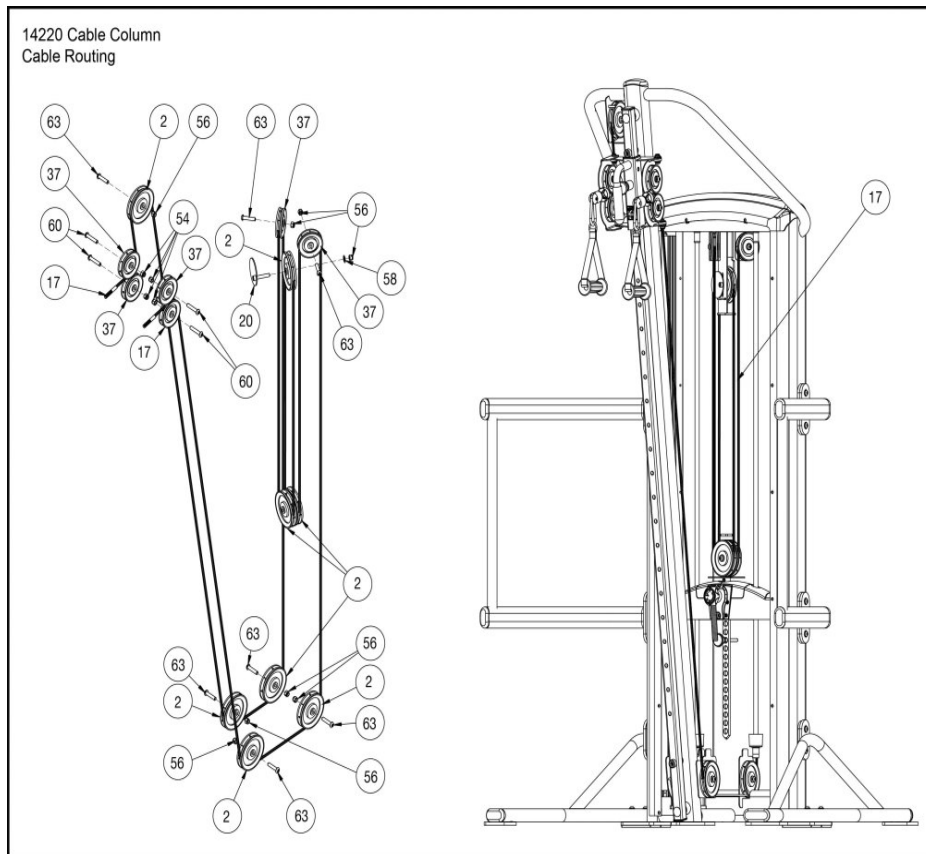
14220 Arm Frame



Ref #	Part Number	Qty	Description
3	08135	2	BRG BALL
K5	1007911-0001	1	KIT: 12220, 12228, 14220 & 21580 TAPERED DETENT PIN
27	14220-005	2	Handle Assembly
29	14220-200	1	W Frame
31	14220-202	2	W Stabilizer
32	14220-203	2	W Stabilizer Support
33	21580-320	1	TUBE, DETENT
34	14220-308	2	Decal Position
35	14220-310	1	Bracket
36	1670M115	2	FOAM GRIP UNGROUND
41	AH020000	2	HOUSING SWIVEL
42	BR030224	2	RETAINING RING 1.188 INTERNAL
47	3250201	2	Snap Link 3/8" D
48	HC620428	2	BHSCS .250-20 X 2.25
49	HC700415	8	BHSCS .375-16 X .75
52	HM580410	4	BHSCS .190-10-32 X .375
53	HN624100	2	HEX NUT .250-20
55	HN704400	4	JAM NUT .375-16
57	HP346717	2	ROLL PIN .375 X 1.00
58	HS347600	6	WASHER SAE .375
61	HT512517	2	TAP SC 10-24 X 1.00 TYPE WB PN HD PHIL BLK
65	PN660200	2	INSERT PLASTIC 1.00 DIA-11 GA

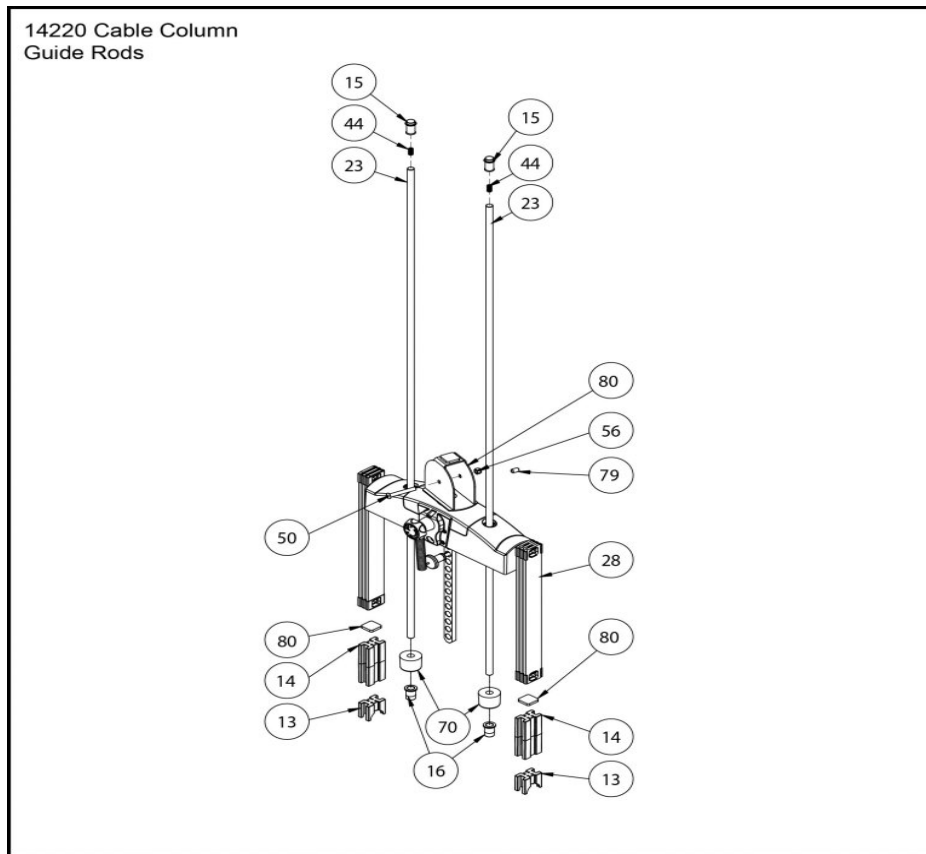
Ref #	Part Number	Qty	Description
66	PP040004	4	BALL STOP
67	PP090217	2	INSERT, PLASTIC 1.25 X 2.25
69	PP130003	4	INSERT PLASTIC
71	PR069400	4	BUMPER RECESS
83	YA000201	1	ADH THRD LKR REM .02 OZ 242

14220 Cable Routing



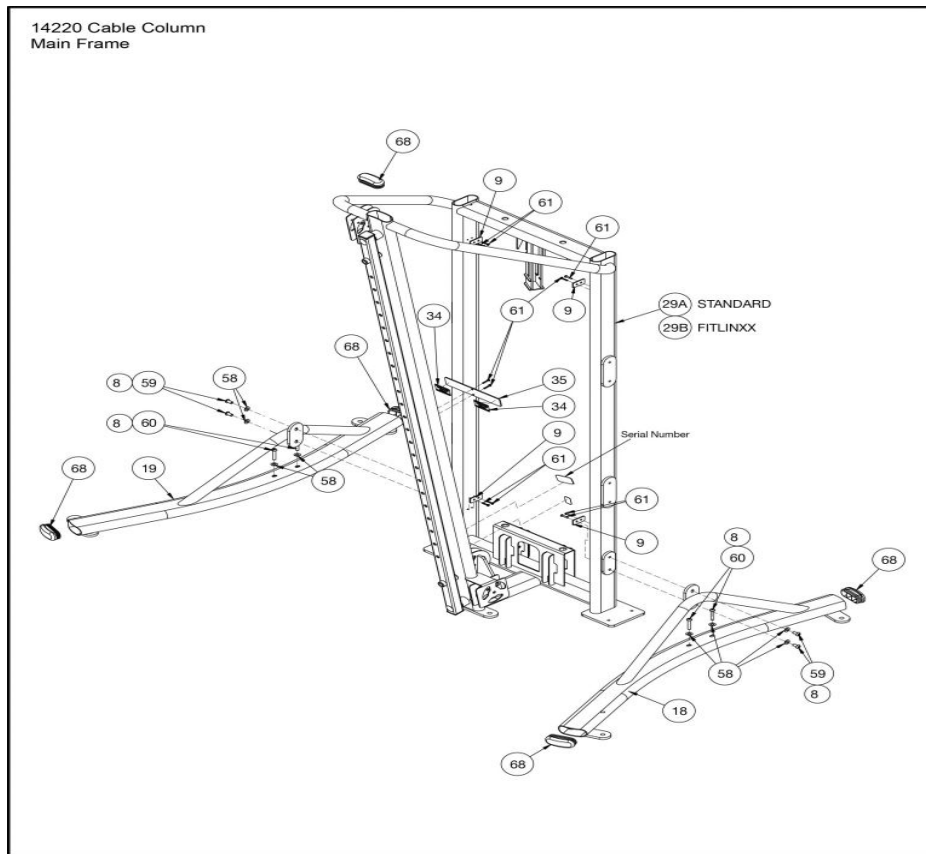
Ref #	Part Number	Qty	Description
2	08014	8	PULLEY ASSEMBLY-4.50
17	1008127-0001	3	ASSEMBLY: CABLE .125 X 7 X 19 X .188
20	12220-205	1	P Cam Bolt
37	4400-354	5	PULLEY ASSEMBLY-3.50
54	HN-60560	4	NUT,NYLOC,.3750 -16 B-ZINC
56	HN704901	6	LOCKNUT .375-16 NYLON
58	HS347600	1	WASHER SAE .375
60	HS-60536	4	BOLT,3-8X2.0,BTHD CAP,BLK ZN,G5
63	JC700424	7	BHSCS .375-16 X 1.75

14220 Guide Rods



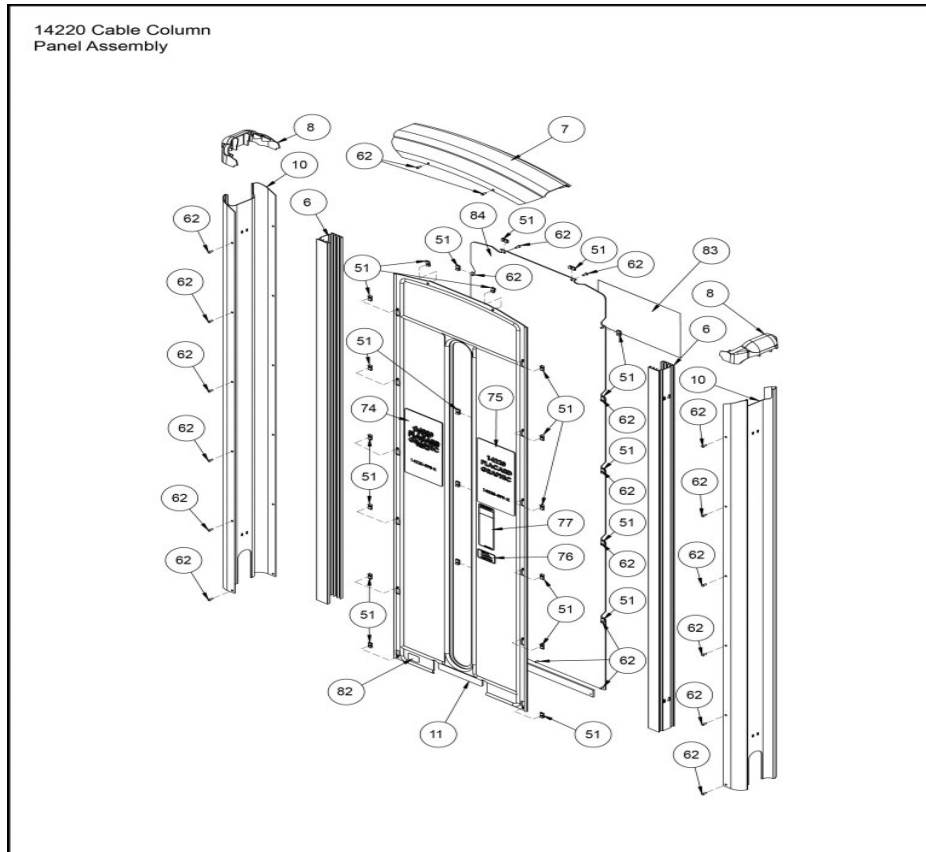
Ref #	Part Number	Qty	Description
13	12102-330	2	INSERT INCREMENT WEIGHT
14	12102-331	2	INSERT INCREMENT WEIGHT
15	12210-347	2	CAP GUIDE ROD
16	12210-348	2	CAP GUIDE ROD
23	12220-326	2	Wt Rod .625 Dia X 63.50
28	11040-030	1	INCREMENT WEIGHT S/A
44	BS070208	2	COMP SPRING .396 ID X .480 OD X 1.50 LG
56	HN704901	1	LOCKNUT .375-16 NYLON
70	PR060005	2	BUMPER WEIGHT
79	HY740000	1	SET SCREW
80	11040-409	3	BUMPER

14220 Main Frame



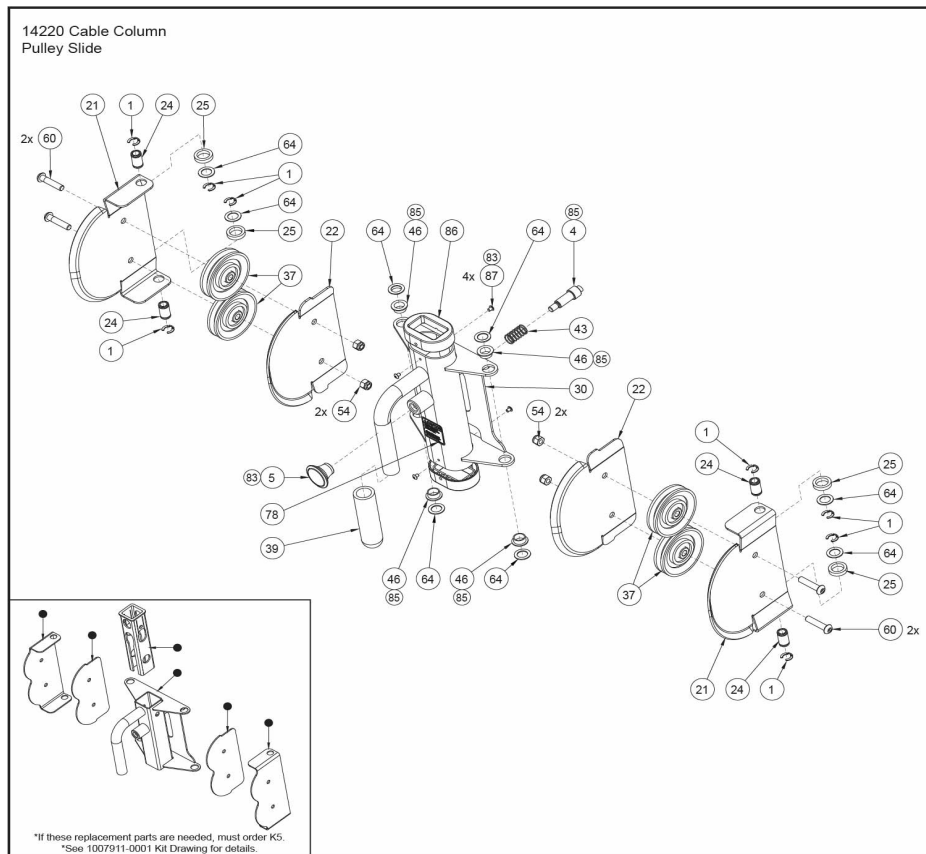
Ref #	Part Number	Qty	Description
9	12000-398	4	SPACER
18	12220-201	1	W Leg LH Custom
19	12220-202	1	W Leg RH Custom
29A	14220-200	1	W Frame
29B	14228-200	1	W FRAME Custom
34	14220-308	2	Decal Position
35	14220-310	1	Bracket
58	HS347600	8	WASHER SAE .375
59	HS-60531	4	BOLT,3-8X.75,BTHD CAP,BLK ZN,G5
60	HS-60536	4	BOLT,3-8X2.0,BTHD CAP,BLK ZN,G5
61	HT512517	10	TAP SC 10-24 X 1.00 TYPE WB PN HD PHIL BLK
68	PP130002	5	INSERT DOMED PLASTIC

14220 Panel Assembly



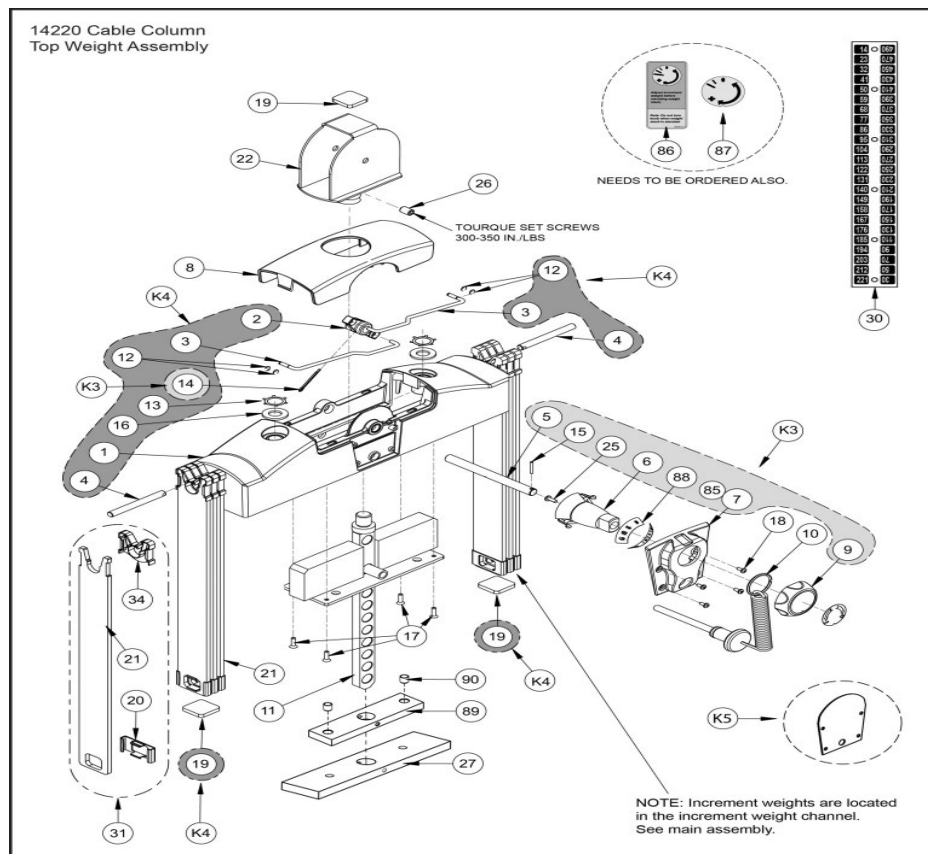
Ref #	Part Number	Qty	Description
6	12000-388	2	EXTRUSION INC WT CHANNEL
7	12000-395	1	CAP TOP
8	12000-396	2	END CAP
10	12000-402	2	CHANNEL INCREMENT WEIGHT
11	12000-415	1	Panel Insert
51	HF579000	22	PANEL FASTENER 10-24 U TYPE
62	HX570412	25	BHSCS 10-24 X .50 SS
74	14220-598-4	1	Placard VR3 Cable Column TA
75	14220-599-4	1	Placard VR3 Cable Column TA
76	DE000005	1	Decal Caution Custom
77	DE000001	1	Decal Warning Custom
82	11040-790	1	NLA: DECAL, MADE IN THE USA
83	3900-441	1	DECAL CYBEX VER BLACK
83	3900-442	1	DECAL CYBEX VER SILVER
84	12000-384	2	PANEL INSERT

14220 Pulley Slide



Ref #	Part Number	Qty	Description
1	08011	8	RETAINING RING .62
4	1006668-0001	1	PIN ASSEMBLY, DETENT
5	11040-440	1	KNOB
K5	1007911-0001	1	KIT: 12220, 12228, 14220 & 21580 TAPERED DETENT PIN
21	1008080-0001	1	PLATE: PULLEY PLATE, FORMED
22	1008081-0001	2	PLATE, PULLEY PLATE
24	12220-336	3	Bushing
25	12220-358	4	Spacer
30	21580-202	1	W ADJUSTING HANDLE Custom
37	4400-354	4	PULLEY ASSEMBLY-3.50
39	4800-700	1	GRIP 4.75 FOAM
43	BS070201	1	COM SPRING .56 ID X .66 OD X 1.50 LG
46	FB130205	2	BRG FLG .62 X .75 .38 LG
54	HN-60560	4	NUT,NYLOC,.3750 -16 B-ZINC
60	HS-60536	4	BOLT,3-8X2.0,BTHD CAP,BLK ZN,G5
64	JS407100	15	BUSHING .625 MACHINERY
78	8500-025	4	DECAL CAUTION Custom
83	YA000201	7	ADH THRD LKR REM .02 OZ 242
85	YG000002	1	NLA: Please use Lithium Grease
86	16060-316	1	PLASTIC GUIDE
87	HM583208	4	SCREW,10-32X.25,TRHD PHIL

14220 Top Weight



Ref #	Part Number	Qty	Description
1	11040-366	1	TOP WEIGHT ASSEMBLY MOLDED
2	11040-367	1	HUB MOLDED
3	11040-369	2	ROD LINKAGE
K3	11040K009	2	KIT INCREMENT WEIGHT KNOB
K4	11040K010	4	Kit Top Weight Hardware
4	11040-370	2	PIN
K5	11040K007	1	KIT NON-INCREMENTAL TOP WEIGHT
5	11040-427	1	ROD
6	11040-426	1	STEM
7	11040-424	1	COVER PLATE
8	11040-416	1	COVER TOP WEIGHT
9	11040-425	1	KNOB
10	BH030207	1	PIN WEIGHT SELECTOR
11	11040-020	1	TOP WEIGHT ASSY 25
12	BR030209	4	RETAINING RING .188
13	BR030220	1	RETAINING RING 1.250 INTERNAL
14	HP016820	1	COTTER PIN .125 X 1.25
15	HP266765	1	ROLL PIN .125 X .938
16	HS720004	1	WASHER FELT .641 ID X 1.250 OD X .125 T
17	HT562715	4	TAP SC NO 10 X .750 F PHIL
18	HT582510	1	TAP SC NO 10 X .375 PN HD PHIL
19	11040-409	3	BUMPER

Ref #	Part Number	Qty	Description
20	11040-572	1	GUARD INCREMENT WEIGHT
21,31	11040-030	3	INCREMENT WEIGHT S/A
22	12220-208	1	W Pulley Tab Custom
25	HT552512	1	TAP SC NO. 8-16 X .50 PLASTITE PAN HEAD PHILLIPS BLACK
26	HY740000	1	SET SCREW
27	4000C101	1	C STACK WT 4X18
28	12050-020	1	LIGHT STACK ASSEMBLY
29	12070-021	1	HEAVY STACK ASSEMBLY
30	14000-401	1	DECAL, WT PLATE TA
32	11000-407	1	Decal Increment Weight
34	11040-578	1	GUARD, INCREMENT WEIGHT
86	14000-407	1	Decal Increm Weight TA
87	14051-308	1	Decal Rotation
88	11040-428	1	DECAL ADJUSTMENT
89	4700C089	1	C STACK WT 3X12
90	FB130216	1	Bushing Weight Stack

