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TOLERANCES: + 0.000"
- 1/16"

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DRAWN BY:
RAD

MAGNUM FITNESS SYSTEMS

2201 12th. Avenue
S. Milwaukee, WI, 53172

TITLE: 2220 - BIANGULAR LAT ROW

DATE:
07/07/04

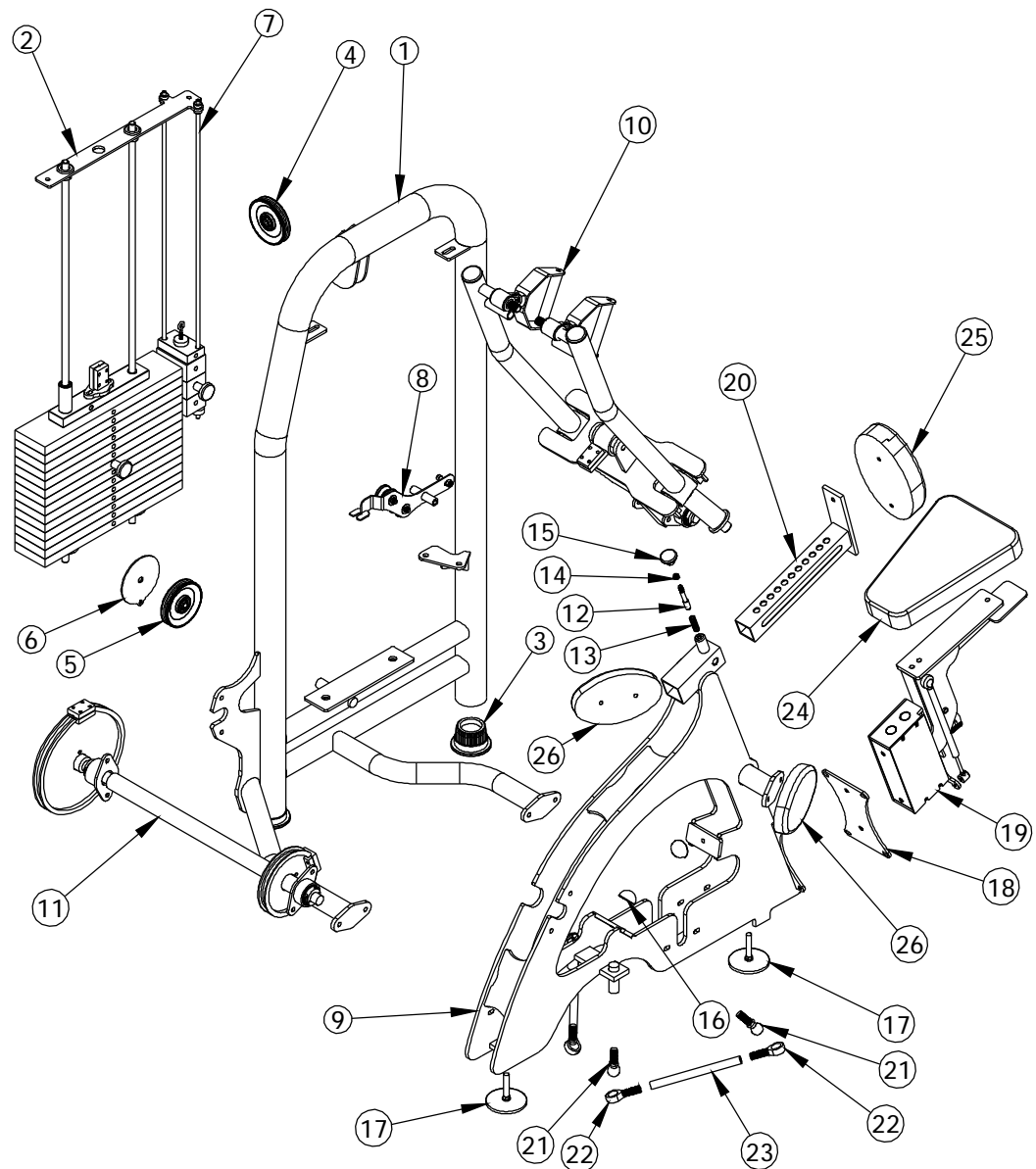
PART NO.
xxx-xxx

JOB NO.
XXXXXXXX

REV:
1

FILE LOCATION: C:\Cad Drawings\Solid Works\

1 OF 3



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R. Degenhardt

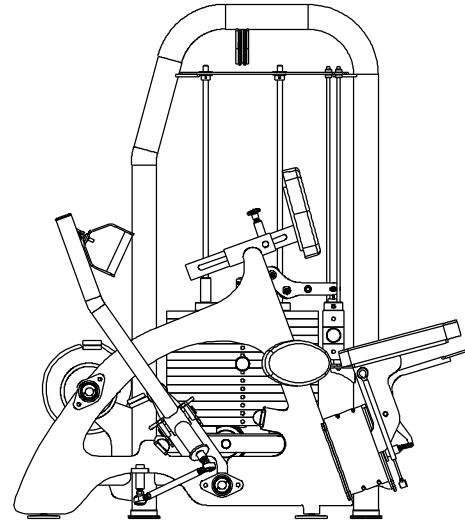
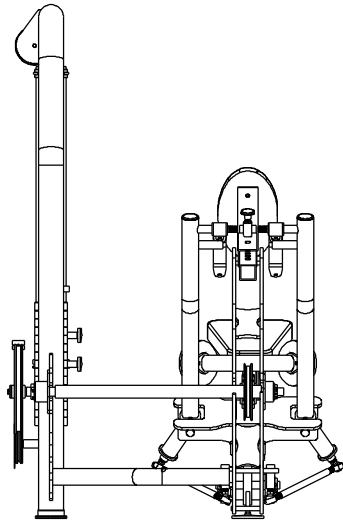
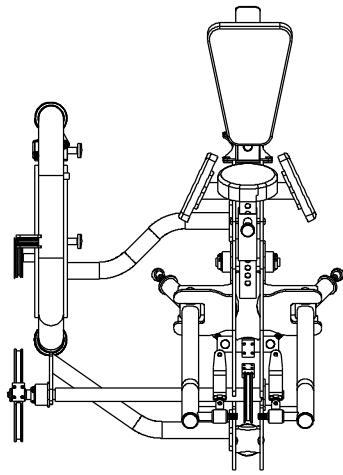
MAGNUM FITNESS SYSTEMS
2201 12th. Avenue
S. Milwaukee, WI, 53172

TITLE: 2220 - BIANGULAR LAT ROW

DATE: 12/17/04	PART NO. xxx-xxx	JOB NO. XXXXXXXXX	REV: 1
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FILE LOCATION: C:\Cad Drawings\Solid Works\

2 OF 2



ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	101-001	2220 MAIN FRAME (WEIGHT SIDE)
2	1	101-329	WEIGHT STACK ASSEMBLY
3	2	850-056	3" FOOT
4	1	853-303	4" CABLE PULLEY - 3/8" NARROW HOLE
5	1	853-300	4" CABLE PULLEY - 1/2" NARROW HOLE
6	1	501-125	1/8" PLASMA
7	1	101-288	MINI WEIGHT STACK ASSEMBLY
8	1	101-149	RIGHT BANANA
9	1	101-000	2220 MAIN FRAME (USER SIDE)
10	1	101-330	2220 H-BRACE/ARM ASSEMBLY
11	1	101-331	2220 CAM ASSEMBLY
12	1	855-302	SPRING PIN w/ 5/32"
13	1	852-807	SPRING
14	1	817-306	3/8"-16 JAM NUT
15	1	852-207	GOLD PULL KNOB
16	2	838-223	HALF-ROUND RUBBER BUMPER
17	2	833-129	4" FOOT (LONG)
18	1	501-012	1/4" PLASMA
19	1	101-125	SEAT BOX
20	1	339-911	CHEST POST
21	4	855-155m	MALE STUD ROD END
22	4	855-155f	MALE STUD ROD END
23	2	250-280	3/4"OD x 7/16"ID PIPE - 9"
24	1	901-004	SEAT UPHOLSTERY
25	1	901-010	UPHOLSTERY
26	2	901-012	KNEE UPHOLSTERY

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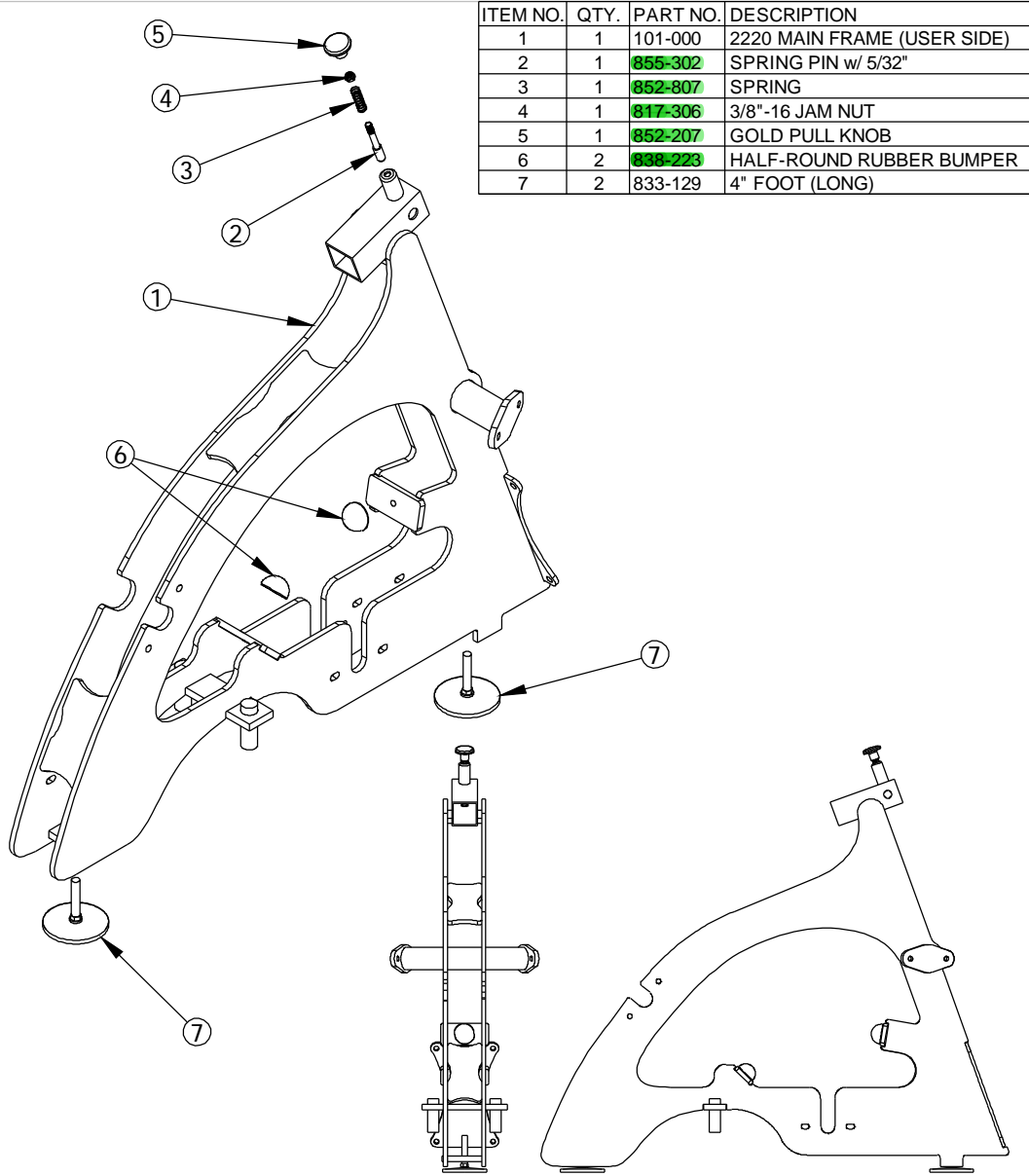
2201 12th. Avenue
S. Milwaukee, WI, 53172

TITLE: 2220 - BIANGULAR LAT ROW

DATE: 12/17/04	PART NO. xxx-xxx	JOB NO. XXXXXXXX	REV: 1
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FILE LOCATION: C:\Cad Drawings\Solid Works\

3 OF 3



ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	101-000	2220 MAIN FRAME (USER SIDE)
2	1	855-302	SPRING PIN w/ 5/32"
3	1	852-807	SPRING
4	1	817-306	3/8"-16 JAM NUT
5	1	852-207	GOLD PULL KNOB
6	2	838-223	HALF-ROUND RUBBER BUMPER
7	2	833-129	4" FOOT (LONG)

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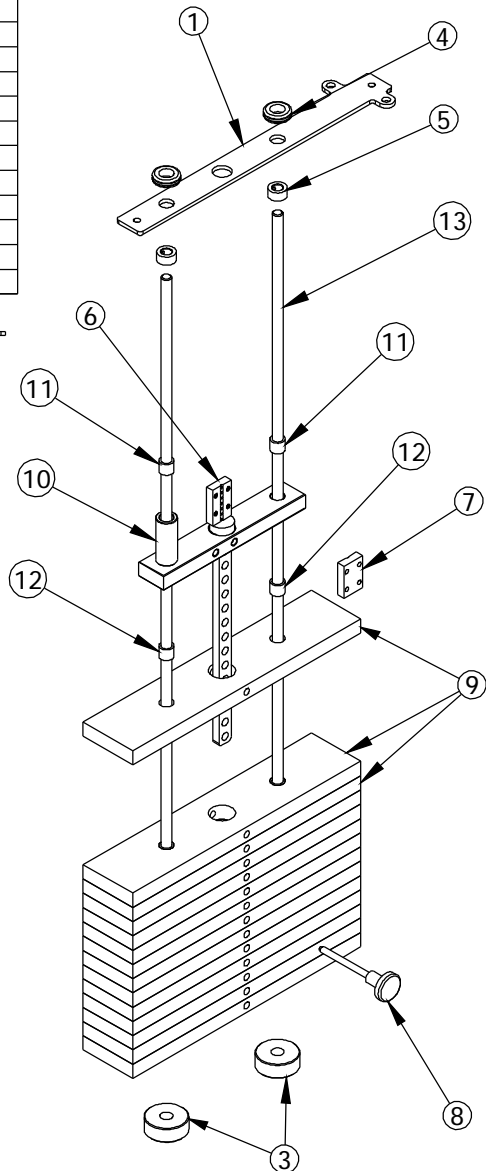
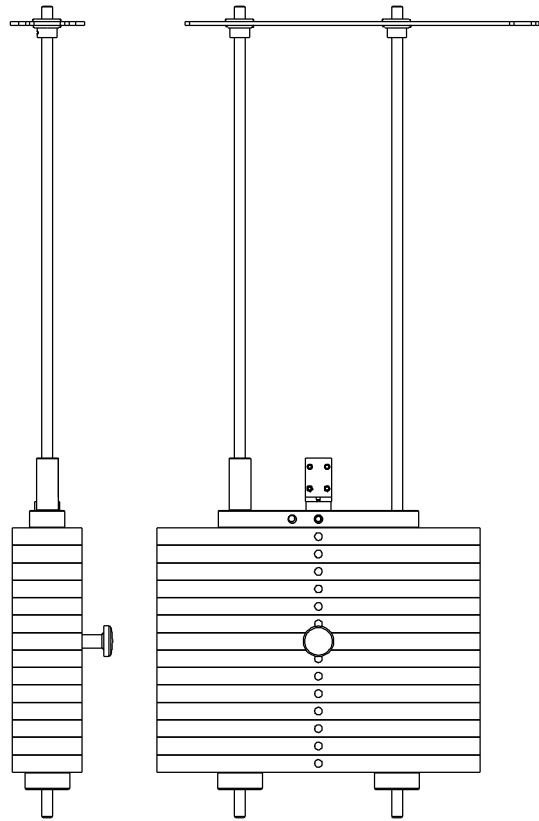
MAGNUM FITNESS SYSTEMS
2201 12th. Avenue
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TITLE: 2220 MAIN FRAME SUB-ASSEMBLY

DATE: 07/07/04	PART NO. xxx-xxx	JOB NO. XXXXXXXX	REV: 1
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FILE LOCATION: C:\Cad Drawings\Solid Works\

ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	500-963	1/4" PLASMA
3	2	838-211	ROUND WEIGHT STACK BUMPER
4	2	858-005	5/8" RUBBER GROMMET
5	2	852-610	5/8" SET COLLAR
6	1	101-079	15 HOLE CENTER STICK
7	1	339-714	1/2" x 1 1/2" F.S. - 2 1/4"
8	1	852-007	SELECTOR PIN w/ 6 1/2" CORD
9	14	300-410	1" x 4" F.S. - 18 1/2"
10	1	100-539	TOP WEIGHT PLATE
11	2	849-001	7/8"OD x 5/8"ID x 3/4" BUSHING
12	28	849-002	7/8"OD x .640"ID x 3/4" BUSHING
13	2	200-389	5/8" GUIDE ROD - 46 1/2"



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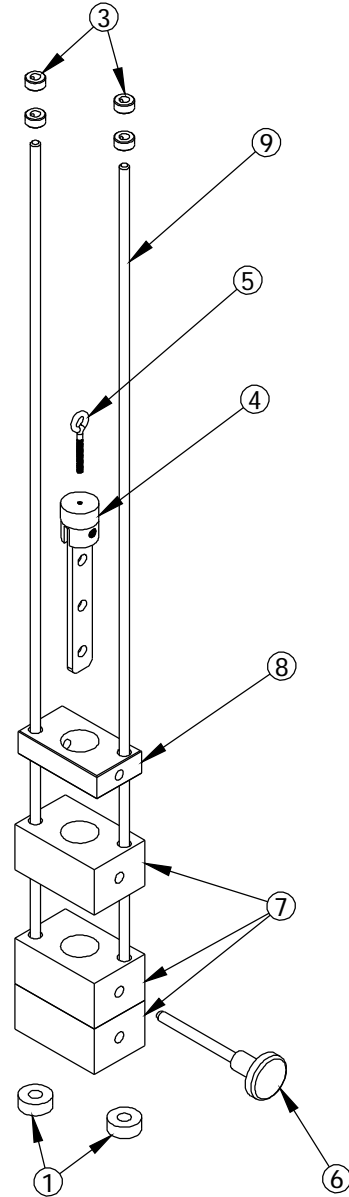
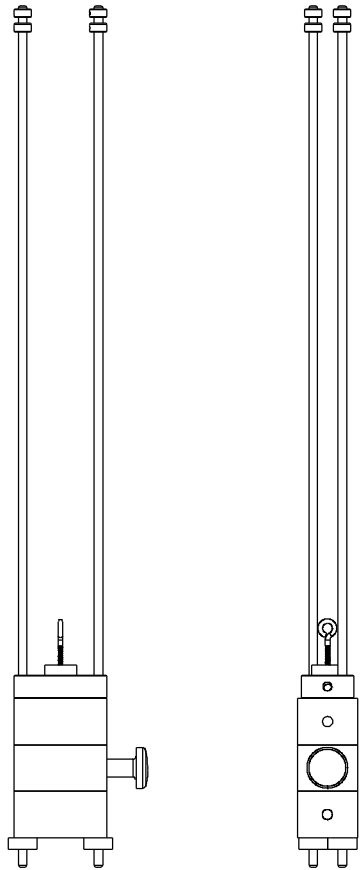
TITLE: 2220 WEIGHT STACK

DATE: 07/07/04	PART NO. xxx-xxx	JOB NO. XXXXXXXX	REV: 1
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FILE LOCATION: C:\Cad Drawings\Solid Works\

1 OF 1

ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	2	858-251	1/2" RUBBER BUMPER
3	4	852-607	3/8" SHAFT COLLAR
4	1	101-053	MINI WEIGHT STACK CENTER STICK
5	1	818-899	3/8" EYE BOLT - 2 1/2"
6	1	852-008	SELECTOR PIN w/ 4" CORD
7	3	300-413	2" x 4" F.S. - 2 9/16"
8	1	807-001	1" x 2 1/4" F.S. - 4"
9	2	200-394	3/8" GUIDE ROD - 37"



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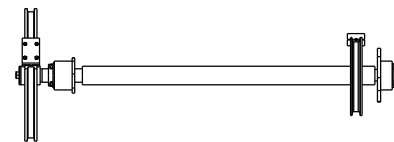
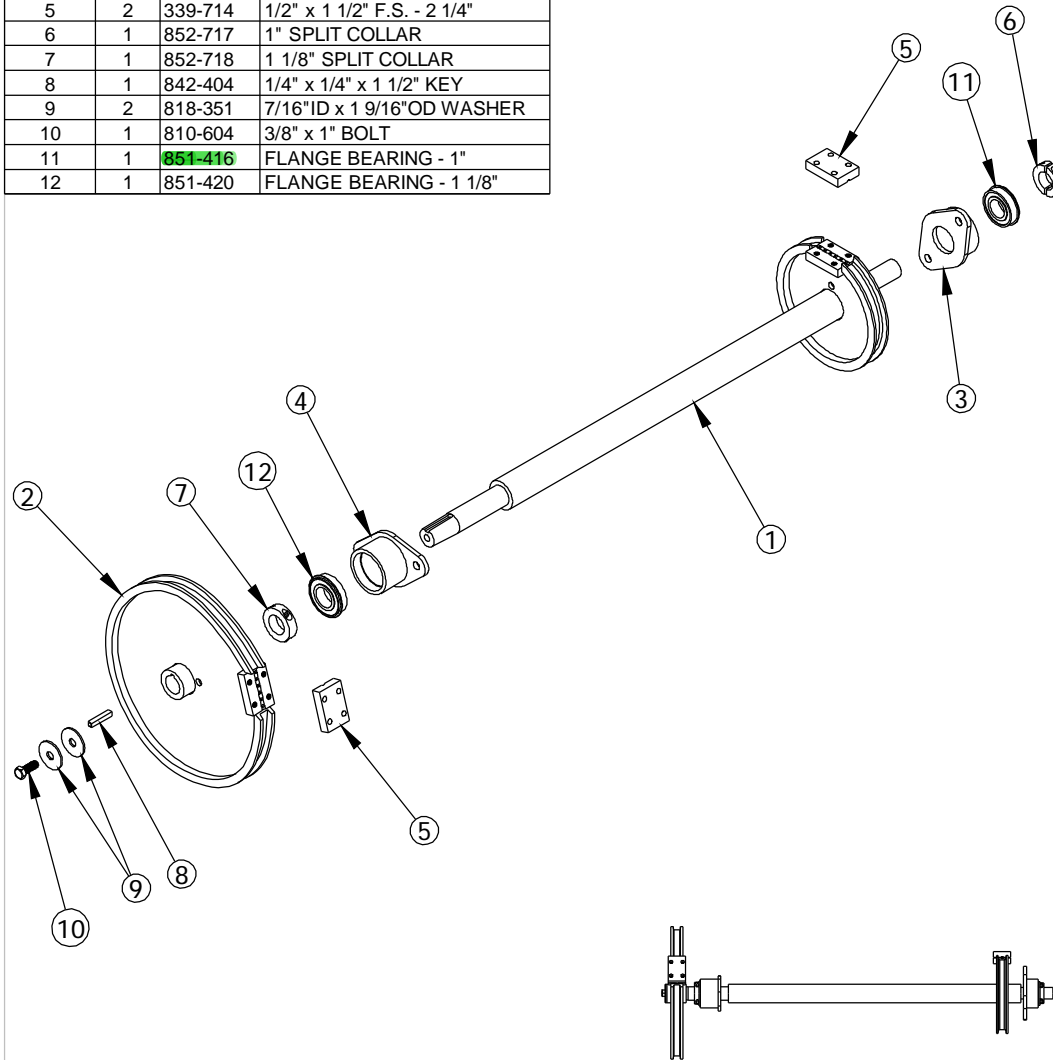
TITLE: 2220 MINI STACK

DATE: 07/07/04	PART NO. xxx-xxx	JOB NO. XXXXXXXX	REV: 1
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FILE LOCATION: C:\Cad Drawings\Solid Works\

1 OF 1

ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	101-006	2220 CAM SHAFT
2	1	101-005	CAM
3	1	100-880	BEARING HOUSING
4	1	100-879	BEARING HOUSING
5	2	339-714	1/2" x 1 1/2" F.S. - 2 1/4"
6	1	852-717	1" SPLIT COLLAR
7	1	852-718	1 1/8" SPLIT COLLAR
8	1	842-404	1/4" x 1/4" x 1 1/2" KEY
9	2	818-351	7/16"ID x 1 9/16"OD WASHER
10	1	810-604	3/8" x 1" BOLT
11	1	851-416	FLANGE BEARING - 1"
12	1	851-420	FLANGE BEARING - 1 1/8"



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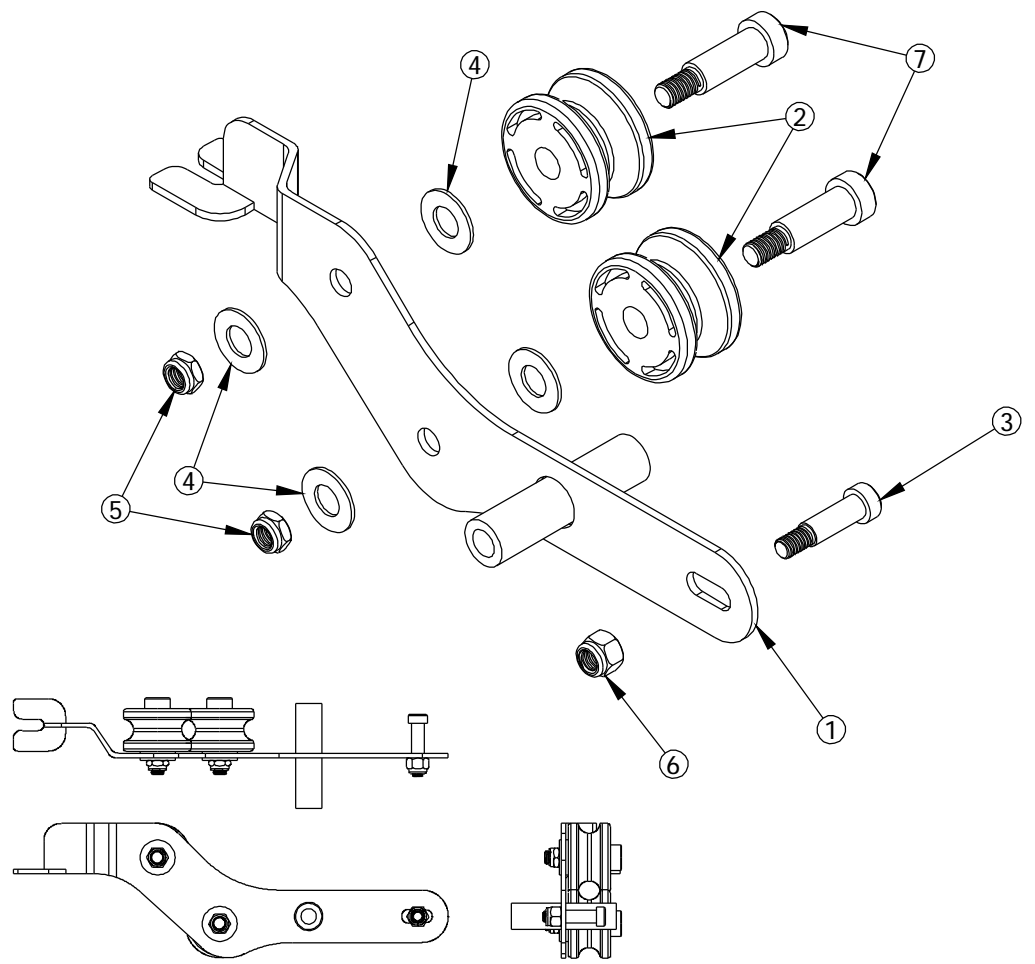
TITLE: 2220 CAM ASSEMBLY

DATE: 07/08/04	PART NO. xxx-xxx	JOB NO. XXXXXXXX	REV: 1
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FILE LOCATION: C:\Cad Drawings\Solid Works\

1 OF 1

ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	101-084	RIGHT BANANA
2	2	853-314	ROLLER w/ BEARING
3	1	810-953	3/8" SHOULDER BOLT - 1"
4	4	818-008	1/2" FLAT WASHER
5	2	817-306	3/8"-16 JAM NUT
6	1	817-406	3/8" NUT
7	2	810-954	1/2" x 1 1/4" SHOULDER BOLT



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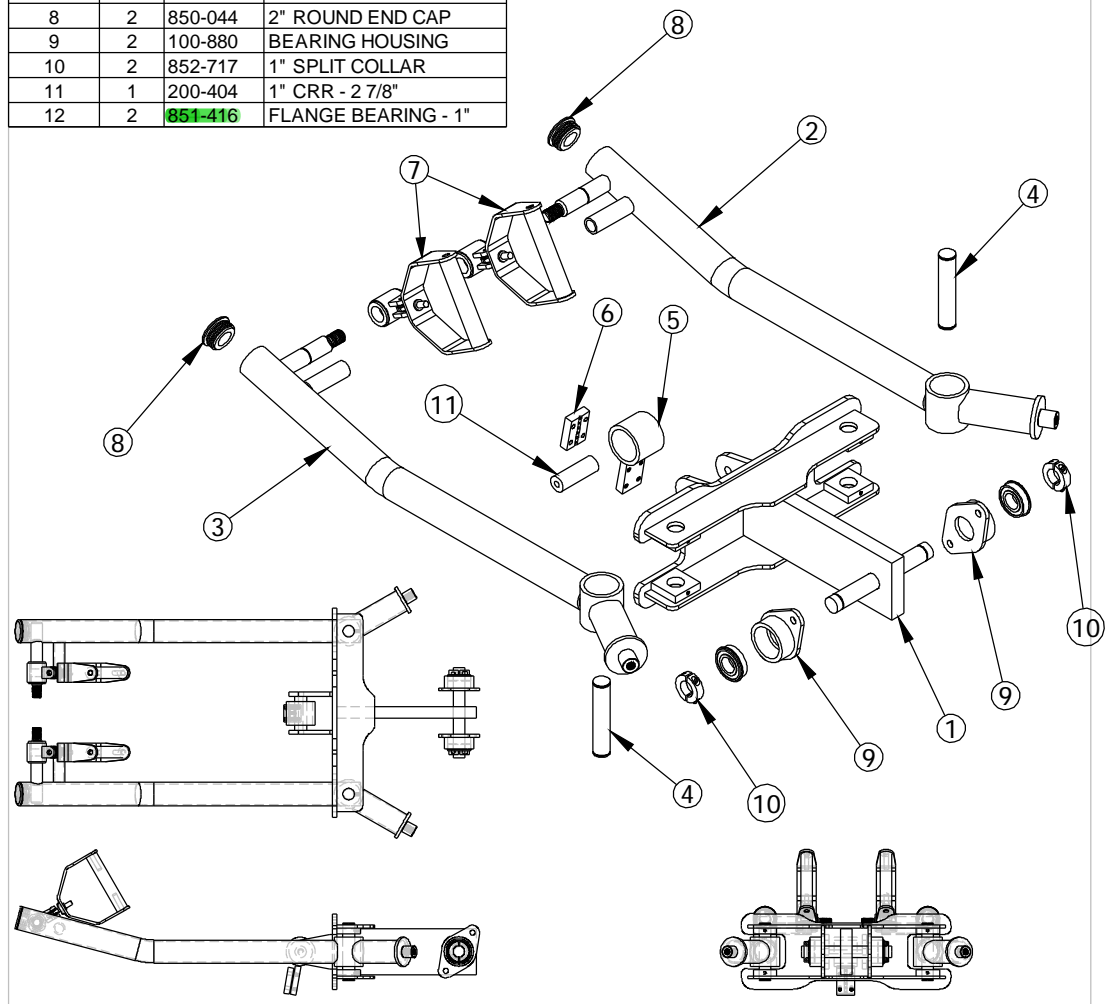
TITLE: BANANA ASSEMBLY (RIGHT)

DATE: 07/06/04	PART NO. xxx-xxx	JOB NO. XXXXXXXX	REV: 1
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FILE LOCATION: C:\Cad Drawings\Solid Works\

1 OF 1

ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	101-075	2220 H-BRACE
2	1	101-003	2220 ARM (RIGHT)
3	1	101-004	2220 ARM (LEFT)
4	2	200-388	1" CRR - 5"
5	1	100-904	CABLE CLIP ASSEMBLY
6	1	339-714	1/2" x 1 1/2" F.S. - 2 1/4"
7	2	101-122	HANDLE ASSEMBLY
8	2	850-044	2" ROUND END CAP
9	2	100-880	BEARING HOUSING
10	2	852-717	1" SPLIT COLLAR
11	1	200-404	1" CRR - 2 7/8"
12	2	851-416	FLANGE BEARING - 1"



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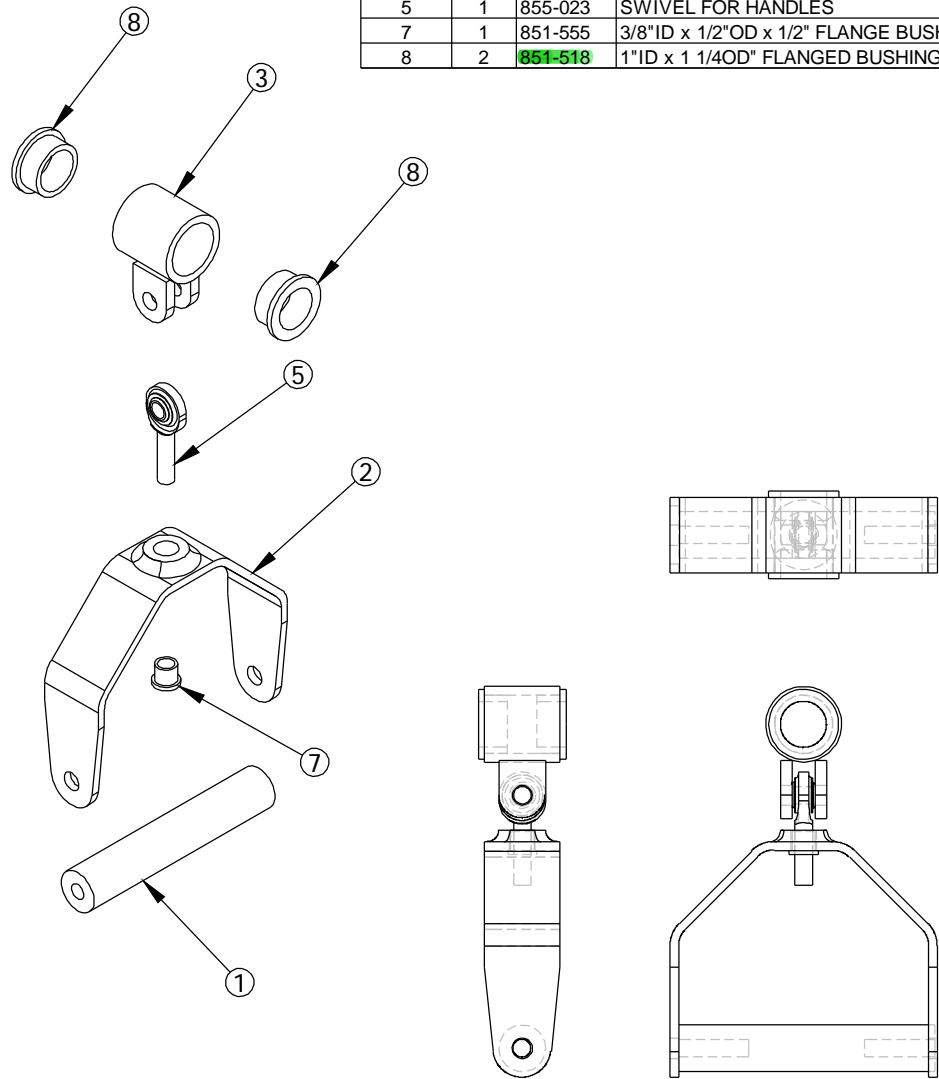
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2201 12th. Avenue
S. Milwaukee, WI, 53172

TITLE: 2220 H-BRACE/ARM ASSEMBLY

DATE: 07/08/04	PART NO. xxx-xxx	JOB NO. XXXXXXXX	REV: 1
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FILE LOCATION: C:\Cad Drawings\Solid Works\

ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	200-403	1" CRR - 5 1/2"
2	1	500-231	7ga PLASMA
3	1	101-121	ARM SWIVEL SUB-ASSEMBLY
5	1	855-023	SWIVEL FOR HANDLES
7	1	851-555	3/8"ID x 1/2"OD x 1/2" FLANGE BUSHING
8	2	851-518	1"ID x 1 1/4OD" FLANGED BUSHING



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2201 12th. Avenue
S. Milwaukee, WI, 53172

TITLE: SWIVEL HANDLE

DATE: 07/08/04	PART NO. 101-122	JOB NO. XXXXXXXX	REV: 1
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FILE LOCATION: C:\Cad Drawings\Solid Works\

1 OF 1