



Red: PAINTED ITEMS
Blue: KITS

- 1. All labeled components are to be assembled before shipment unless otherwise noted.
- 2. All bearings are to be pressed in with force applied to outer ring only.
- 3. All hardware to be torqued to specs listed in chart below.
- 4. Special notes if any are shown below.

Number	S9GRV /QTY.	DESCRIPTION	Number	S9GRV /QTY.	DESCRIPTION
01-1546	4	3/8 -16 UNC x ¾ Bolt	09-8329	1	WIDE PULLEY 3" DIA
01-1549	1	3/8 -16 UNC x 1¼ Bolt	09-8334	1	PULLEY 5" DIA
01-1550	4	3/8 -16 UNC x 3 Bolt	09-9520	2	GRIP CAP 1.530 ID (FOR 1 1/2 BAR)
01-1553	2	3/8 -16 UNC x 4½ Bolt	09-9545	2	GRIP RING 1.313 ID (FOR 1 1/4" BAR)
01-2185	1	5/8-11 UNC x 2½ Bolt	09-9550	2	GRIP RING 1.530 ID (FOR 1 1/2" BAR)
01-2245	1	5/8-11 X 5 1/4" HH5 BOLT	09-9575	2	GRIP CAP 1.280 ID (FOR 1 1/4 BAR)
01-4030	2	¼ -20 UNC x 1 Wiz Lock Bolt	09-9605	2	TUBE INSERT 1.125 ID PN3046-4-1
01-4035	2	¼ -20 UNC x 1¼ Wiz Lock Bolt	12-1026	2	DECAL, KEEP HANDS AWAY
01-4038	1	BOLT BH , ½ -13 x 2 ½"	12-1106	1	WARNING MA DISENGAGE
02-2290	2	SCREW AFH ¼ -20 UNC x 1 1/4"	12-1107	1	CAUTION CHIN DIP DECAL
02-3015	2	SELF THREADING x ¾" L ROUND HD PHILLIPS SCREW	12-1193	1	PINCH POINT WARNING DECAL
02-3055	12	SCREW, SET, ¼ -28 UNF x ¼	12-1380	1	DECAL PATENT MEDFIT MADE IN USA
02-9210	4	3/8 -16 UNC x 1 Bolt	12-5611	1	Nautilus Transfer Decal - Large BLACK
02-9250	8	3/8 -16 UNC x 2¼ Bolt	12-6046	1	Made In USA - Seat Frames
03-1035	10	3/8" Lock Nut	12-6075	1	PLACARD FRONT S9GRV
03-1067	1	5/8" Lock Nut	12-6076	1	PLACARD SHIELD SIDE S9GRV
03-4035	2	1/4-20 INSERT 11/16" LONG	12-6077	1	PLACARD SHIELD SIDE S9GRV
03-4290	2	1/4" Whiz Nut	12-6104	1	Decal, Parts Diagram EVO GRV
04-5070	6	RUBBER WEIGHT STACK BUMPER	12-7050	1	EVO Weight Selector Pin Decal
04-5206	23	WASHER, FLAT, 3/8" SAE	14-6321	2	FOOTPAD LEFT NWACD
04-5208	2	WASHER, FLAT, 5/8" SAE	14-6322	2	FOOTPAD RIGHT NWACD
06-8160	1	SNAP RING 3/4" EXTERNAL	14-6323	1	PAD KNEE NWACD
07-5612	1	KNEE PAD MOUNT	17-1535	2	GUIDE ROD
07-8298	1	4 3/4" Selector Pin for Nitro	17-7002	2	Top Wt Sleeve C-Weight, 3" Long
07-8344	1	IDLER PULLEY SPACER	18-0019 (114")	1	MECTROL BELT 1" (114")
07-8363	2	IDLER PULLEY SPACER	19-1014	2	2" DOUBLE SIDED FOAM TAPE
07-8982	2	STRAP CLAMP END (5/16 HOLES)	19-1016	8	1" X 2" Duo-Loc
07-9607	2	MOLDED BEARING CUP	19-1291	1	SERIAL NO. DECAL
07-9766	1	3" PULLEY GUARD	56-0217	1	Clamp Belt ONE
07-9771	2	IDLER PULLEY SPACER	56-0429	2	Movement Arm Sleeve Spacer
07-9849	2	MOLDED BEARING CAP, TI SERIES	57-0611	1	Pocket, Peel & Stick, Cardio Schematic
07-9850	4	1" BEARING MOLDED FLANGE	91-999	1	Paint (1.5 lbs)
07-9961	1	PLACARD SHIELD FRONT GRV	95-0477	1	Kit 8, EVO Shields
07-9964	1	BEARING SLEEVE	BF652	1	S5GRV WEIGHT FRAME
07-9965	1	GRAVITRON SHIELD	BSF654	1	STEP FRAME ASSEMBLY RIGHT
09-1059	1	GRIP HAND BLACK OPEN ENDED 1.188"	BSF655	1	STEP FRAME ASSEMBLY LEFT
09-1059	1	GRIP HAND BLACK OPEN ENDED 1.188"	HB652	1	NITRO GRV CHINBAR
09-1062	2	Grip 1 1/2 x 15 Open	LK602B	1	LINKAGE MOUNT ASSEMBLY
09-2010	2	1 1/4 x 1 1/4 x 11 GA FRAME PLUG	LK657	1	UPPER LINKAGE ARM
09-2020	4	1 1/2 SQ 11 GA FRAME PLUG	LK658	1	LOWER LINKAGE ARM
09-2070	6	2 X 2 11 GA FRAME PLUG	OPT-WT-25	1	EVO 240 LB Weight Stack
09-3078	2	BLACK HOLE PLUG MP-1093			
09-4077	4	BEARING 1 1/2 SQ X 3/4 ID			
09-4092	2	BUMPER			
09-5030	2	FOOTPAD MOLDED BLACK			
09-5046	4	Nitro Plus Footpad			
09-8018	2	GUIDE ROD BUSHING			

Customer Service & Parts 800/ 235-2233
General Parts Requests: parts@medfitsys.com
Warranty Field Service Requests: servicerequest@medfitsys.com
Med-Fit Systems, Inc. 800/ 831-7665

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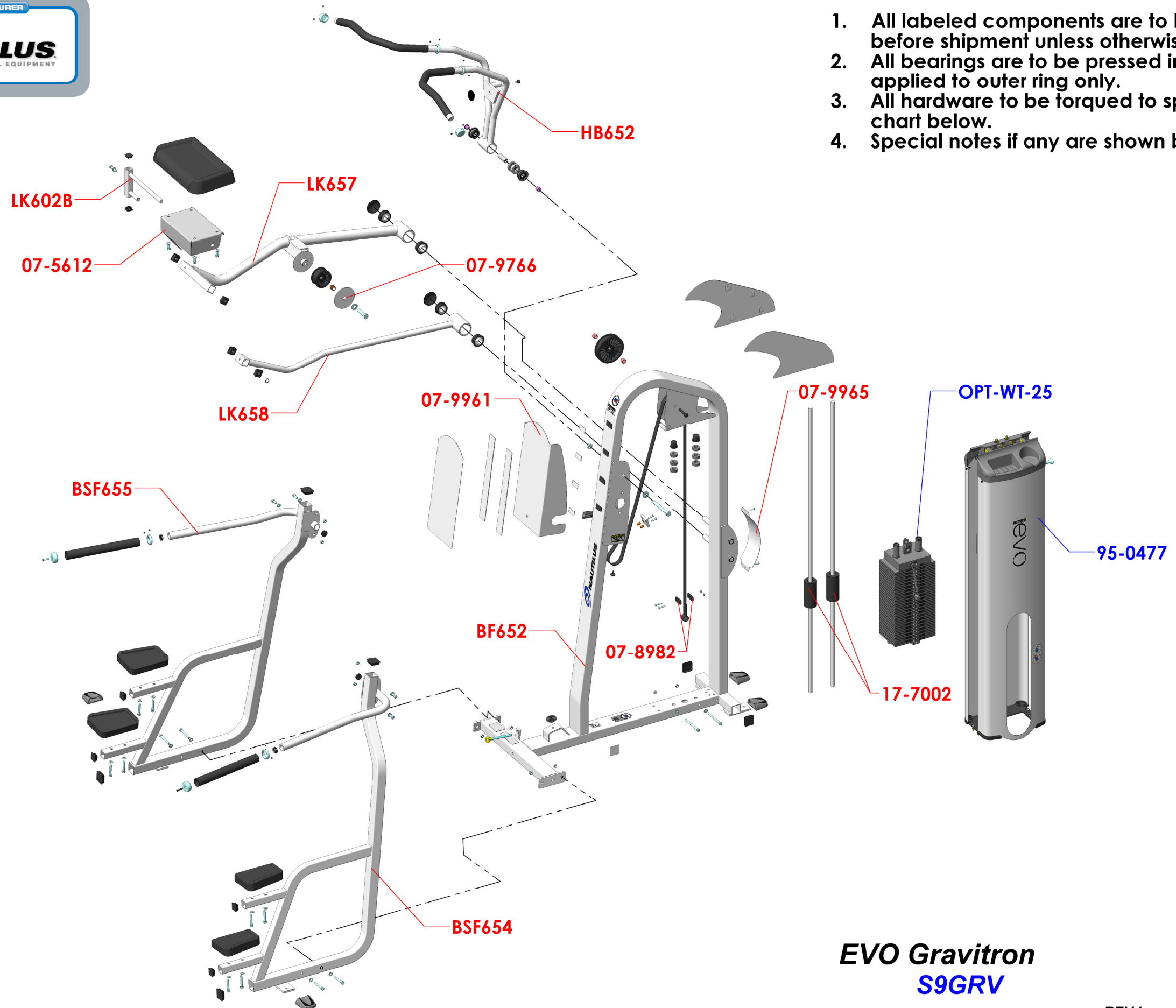


EVO Gravitron
S9GRV

Bolt Torque Specifications		
Size	Grade 5	Grade 8
	Torque (ft-lbs)	Torque (ft-lbs)
1/4-20	8	12
1/4-28	10	14
5/16-18	17	25
3/8-16	30	45
7/16-14	50	70
1/2-13	75	110
1/2-20	90	120
5/8-11	150	220
5/8-18	180	240



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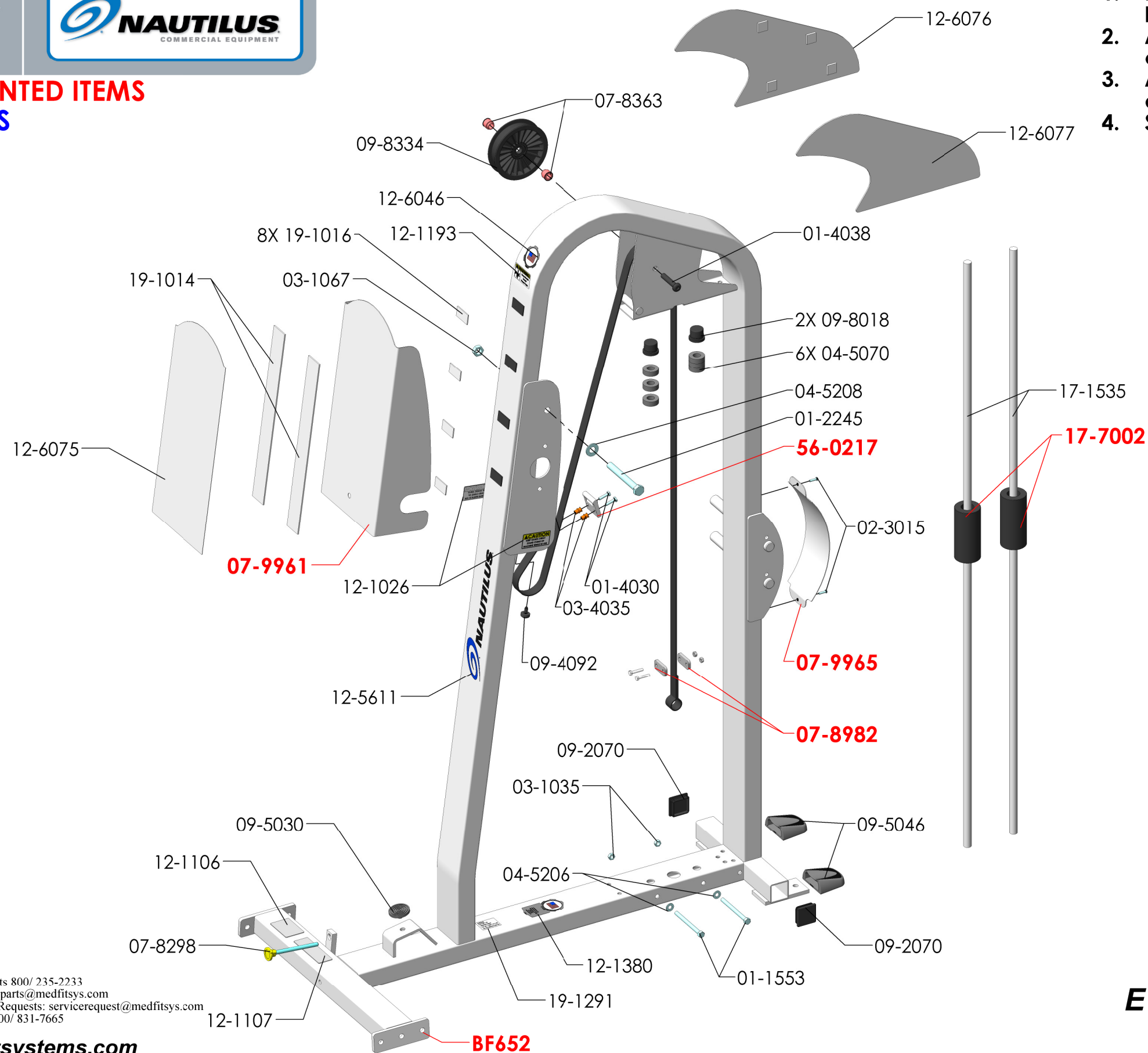
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EVO Gravitron
S9GRV

REV L



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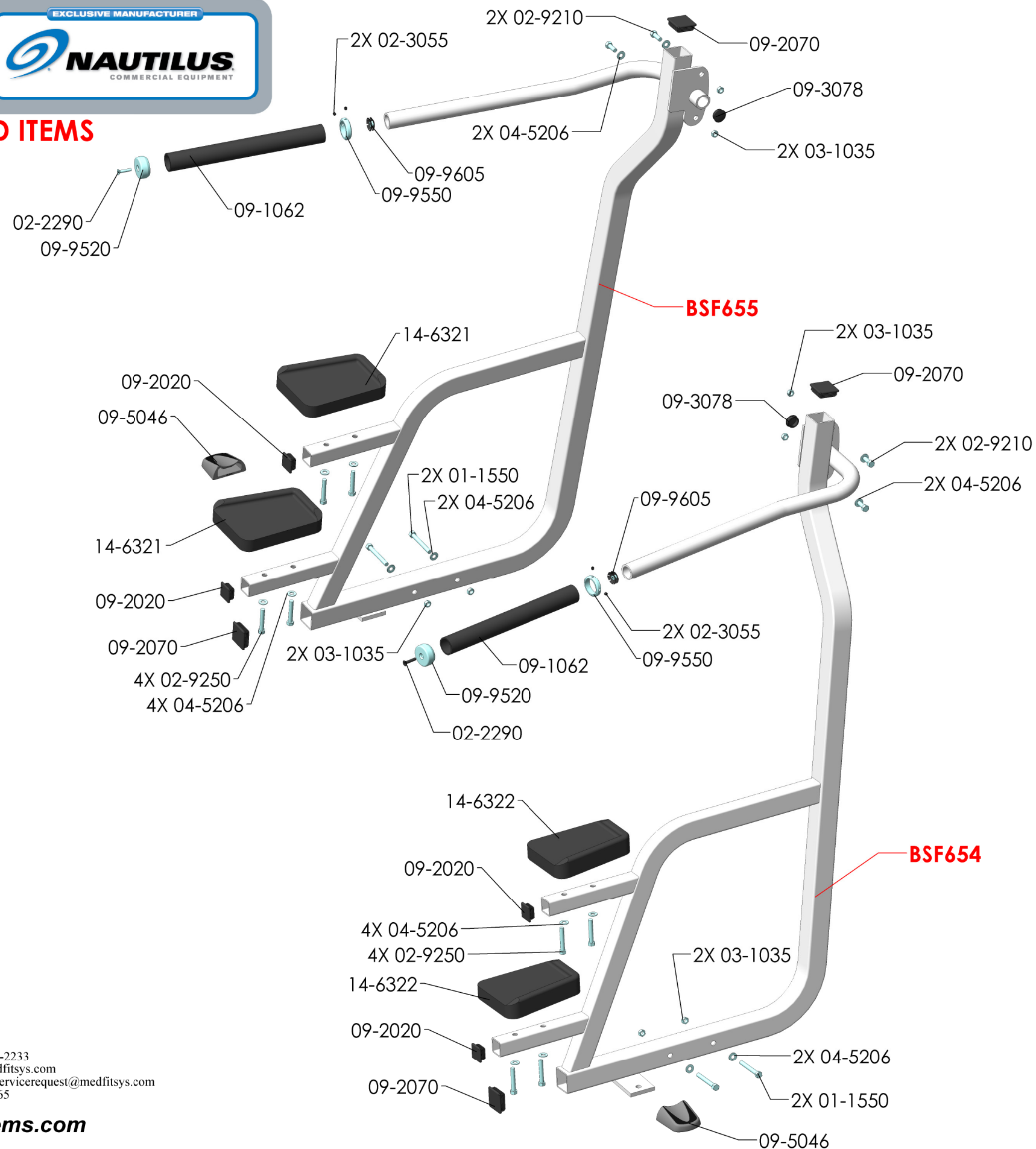
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S9GRV

REV L



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EVO Gravitron
S9GRV

REV L



1. All labeled components must be inspected before shipment.

2. All bearings are to be applied to outer rim of wheels.

3. All hardware to be applied as shown in chart below.

4. Special notes if any.

09-9575

09-9545

09-1059

09-5030

09-4092

HB652

8X 02-3055

09-9575

07-9607

07-9964

56-0429

07-9607

2X 07-9771

07-9849

07-9850

LK657

09-8329

07-8344

07-9766

04-5208

01-2185

07-9849

07-9850

Apply Loctite 242 (Blue) Threadlocker to Set Screws 2X

07-9850

Apply Loctite 242 (Blue) Threadlocker to Set Screws 2X

07-9850

Apply Loctite 242 (Blue) Threadlocker to Set Screws 2X

LK658

06-8160

EVO Gravitron
S9GRV

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S9GRV

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1/2-20	90	120
5/8-11	150	220
5/8-18	180	240

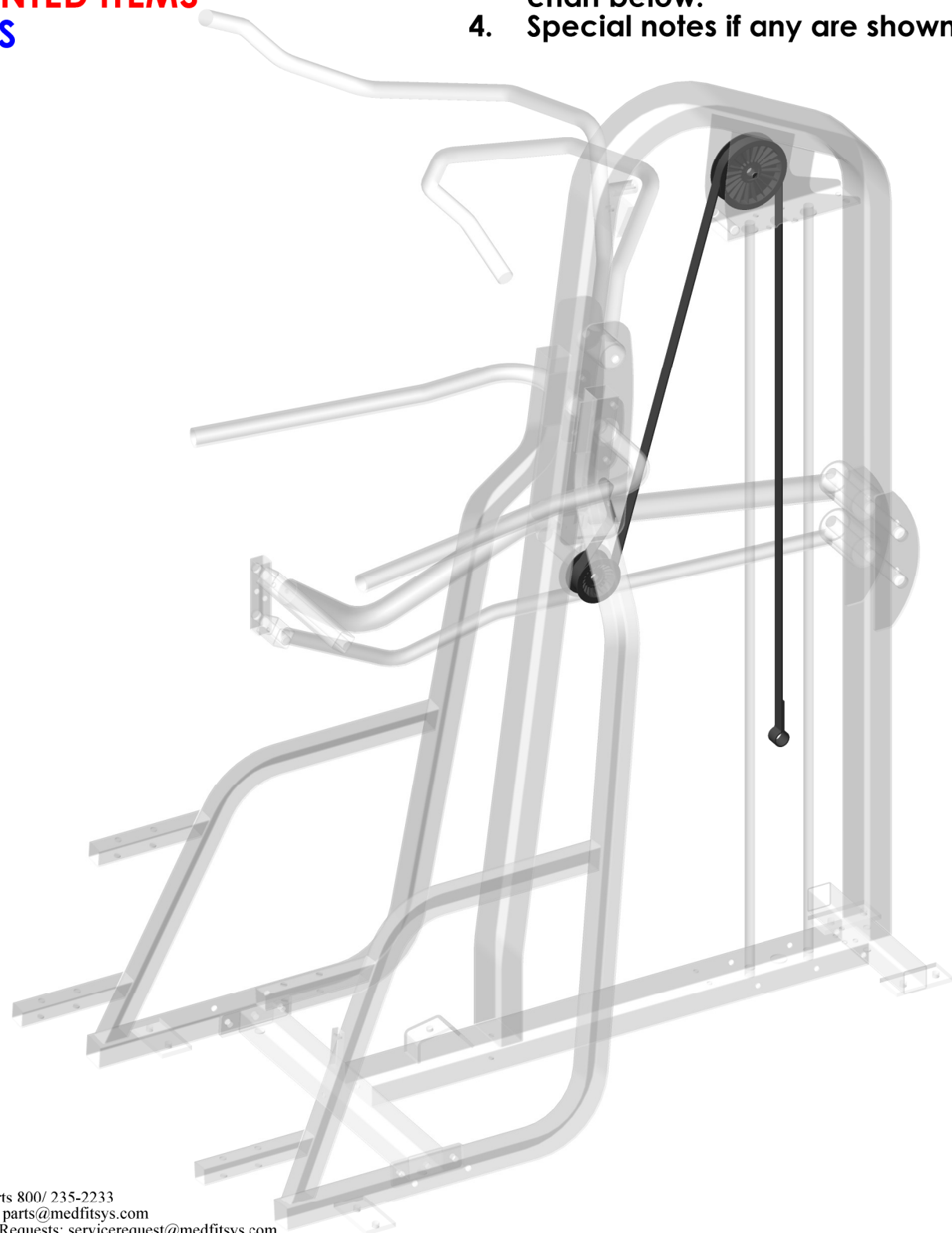
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REV L

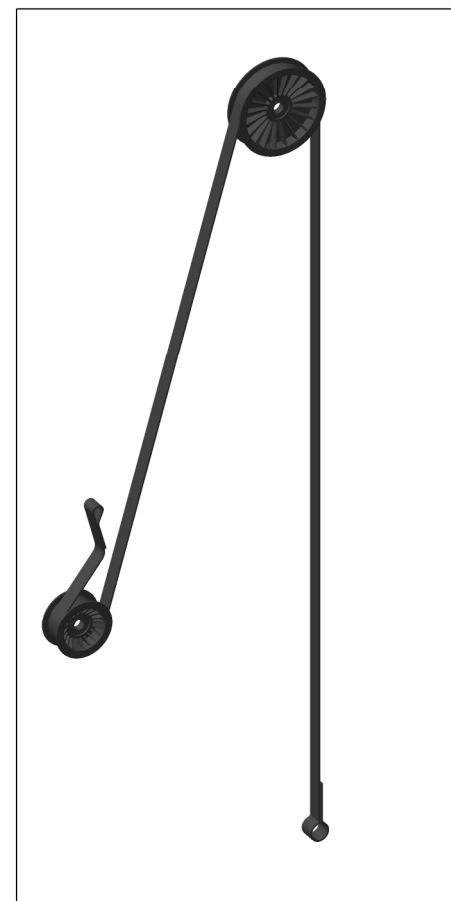


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A



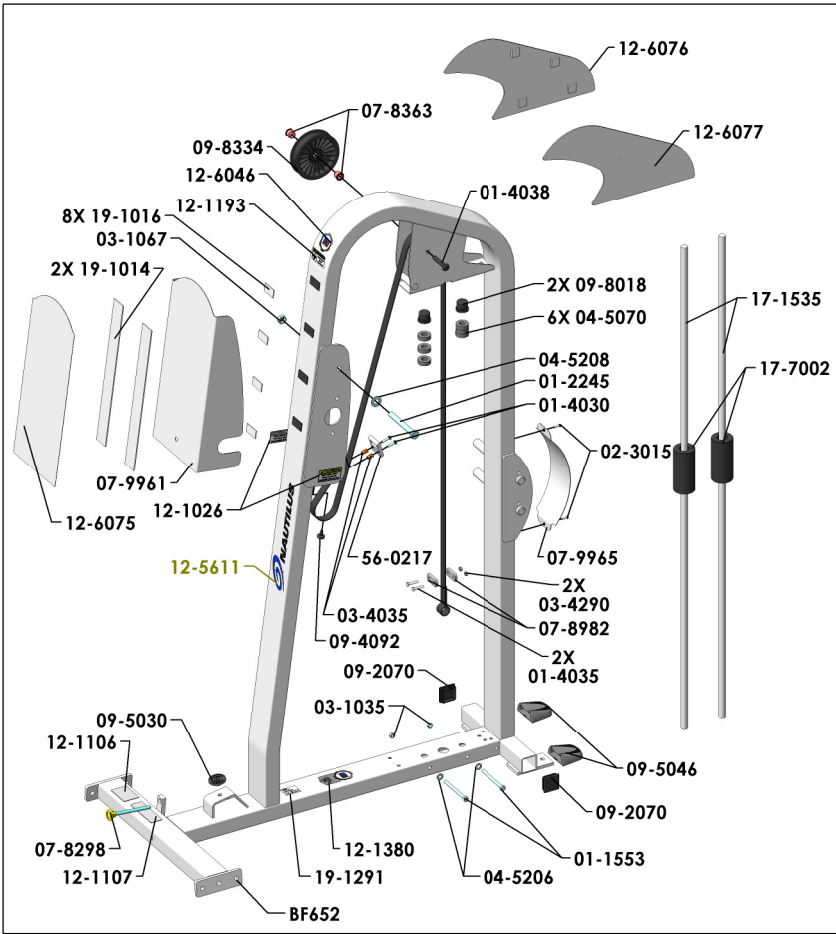
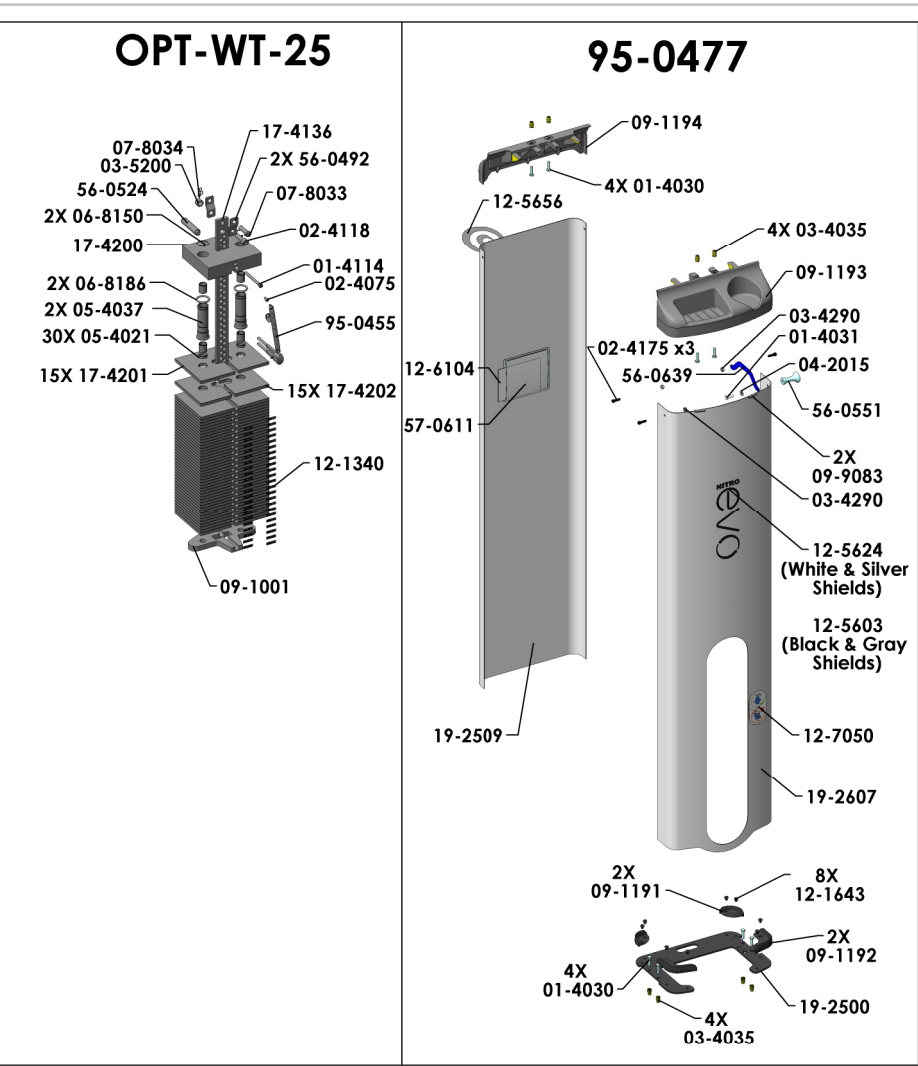
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S9GRV

REV L

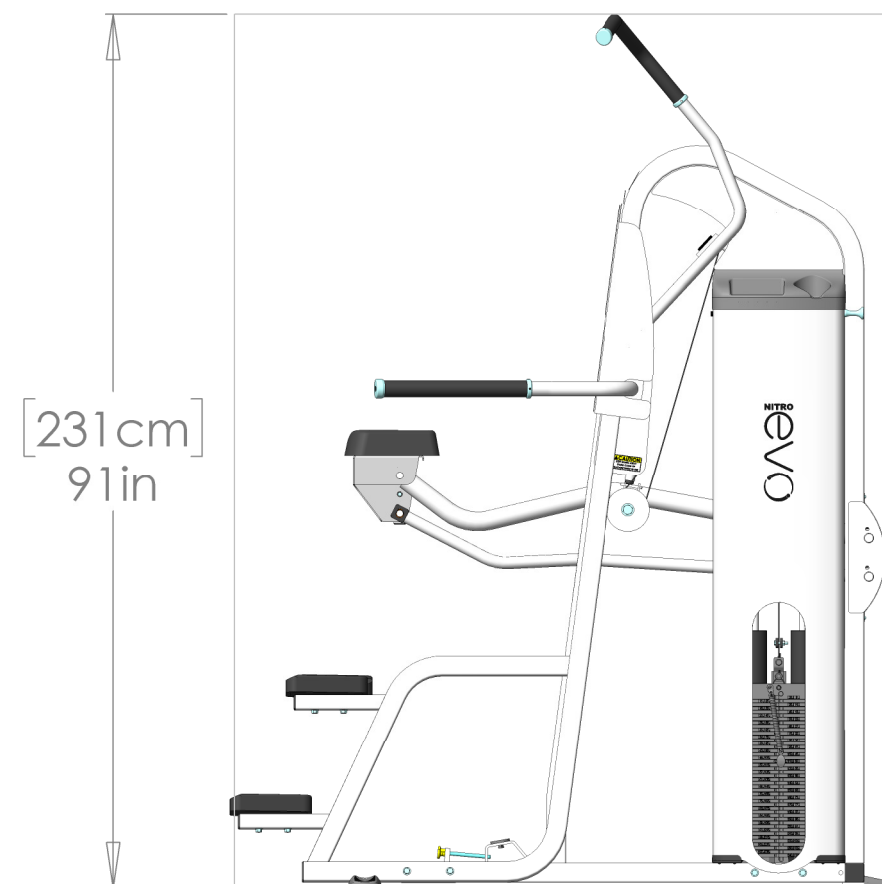
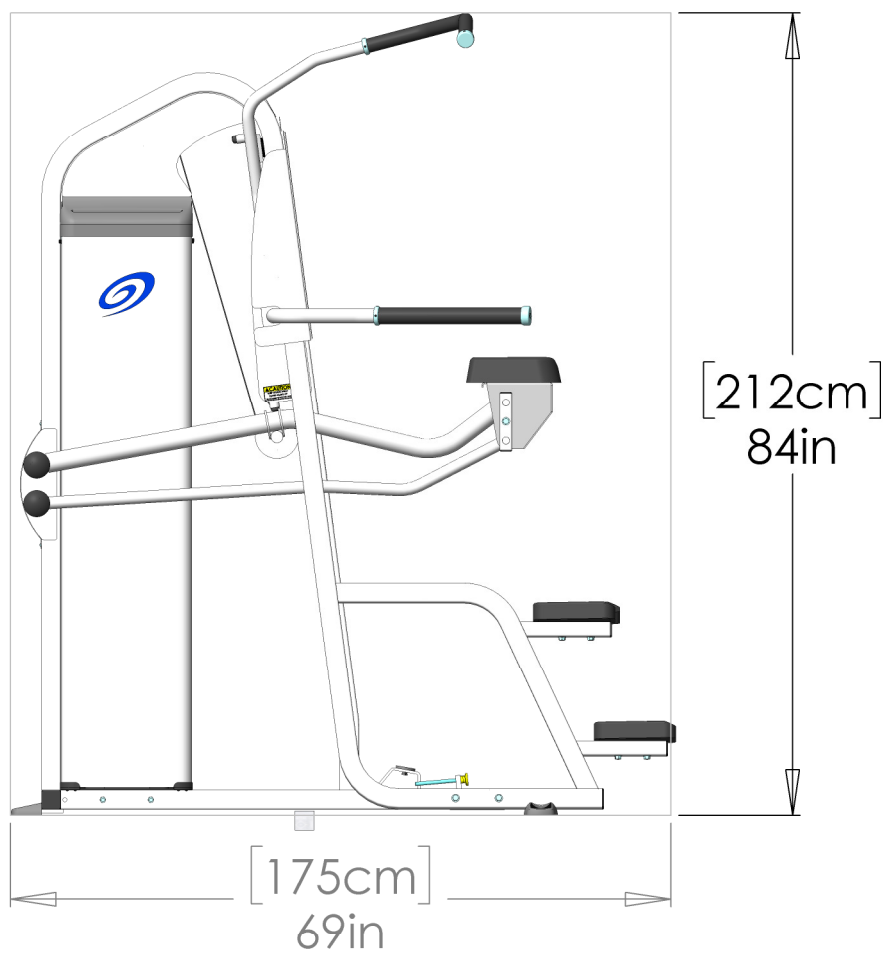
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04-5070	6	RUBBER WEIGHT STACK BUMPER
04-5206	23	WASHER, FLAT, 3/8" SAE
04-5208	2	WASHER, FLAT, 5/8" SAE
06-8160	1	SNAP RING 3/4" EXTERNAL
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07-8344	1	IDLER PULLEY SPACER
07-8363	2	IDLER PULLEY SPACER
07-8982	2	STRAP CLAMP END (5/16 HOLES)
07-9607	2	MOLDED BEARING CUP
07-9766	1	3" PULLEY GUARD
07-9771	2	IDLER PULLEY SPACER
07-9849	2	MOLDED BEARING CAP, TI SERIES
07-9850	4	1" BEARING MOLDED FLANGE
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09-4077	4	BEARING 1 1/2 SQ X 3/4 ID
09-4092	2	BUMPER
09-5030	2	FOOTPAD MOLDED BLACK
09-5046	4	Nitro Plus Footpad
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09-8329	1	WIDE PULLEY 3" DIA
09-8334	1	PULLEY 5" DIA
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09-9545	2	GRIP RING 1.313 ID (FOR 1 1/4" BAR)
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09-9575	2	GRIP CAP 1.280 ID (FOR 1 1/4 BAR)
09-9605	2	TUBE INSERT 1.125 ID PN3046-4-1
12-1026	2	DECAL, KEEP HANDS AWAY
12-1106	1	WARNING MA DISENGAGE
12-1107	1	CAUTION CHIN DIP DECAL
12-1193	1	PINCH POINT WARNING DECAL
12-1380	1	DECAL PATENT MEDFIT MADE IN USA
12-5611	1	Nautilus Transfer Decal - Large BLACK
12-6046	1	Made In USA - Seat Frames
12-6075	1	PLACARD FRONT S9GRV
12-6076	1	PLACARD SHIELD SIDE S9GRV
12-6077	1	PLACARD SHIELD SIDE S9GRV
12-6104	1	Decal, Parts Diagram EVO GRV
12-7050	1	EVO Weight Selector Pin Decal
14-6321	2	FOOTPAD LEFT NWACD
14-6322	2	FOOTPAD RIGHT NWACD
14-6323	1	PAD KNEE NWACD
17-1535	2	GUIDE ROD
17-7002	2	Top Wt Sleeve C-Weight, 3" Long
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BSF655	1	STEP FRAME ASSEMBLY LEFT
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LK602B	1	LINKAGE MOUNT ASSEMBLY
LK657	1	UPPER LINKAGE ARM
LK658	1	LOWER LINKAGE ARM
OPT-WT-25	1	EVO 240 LB Weight Stack





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REV L