

NuStep TRS 4000 Parts List 1.2

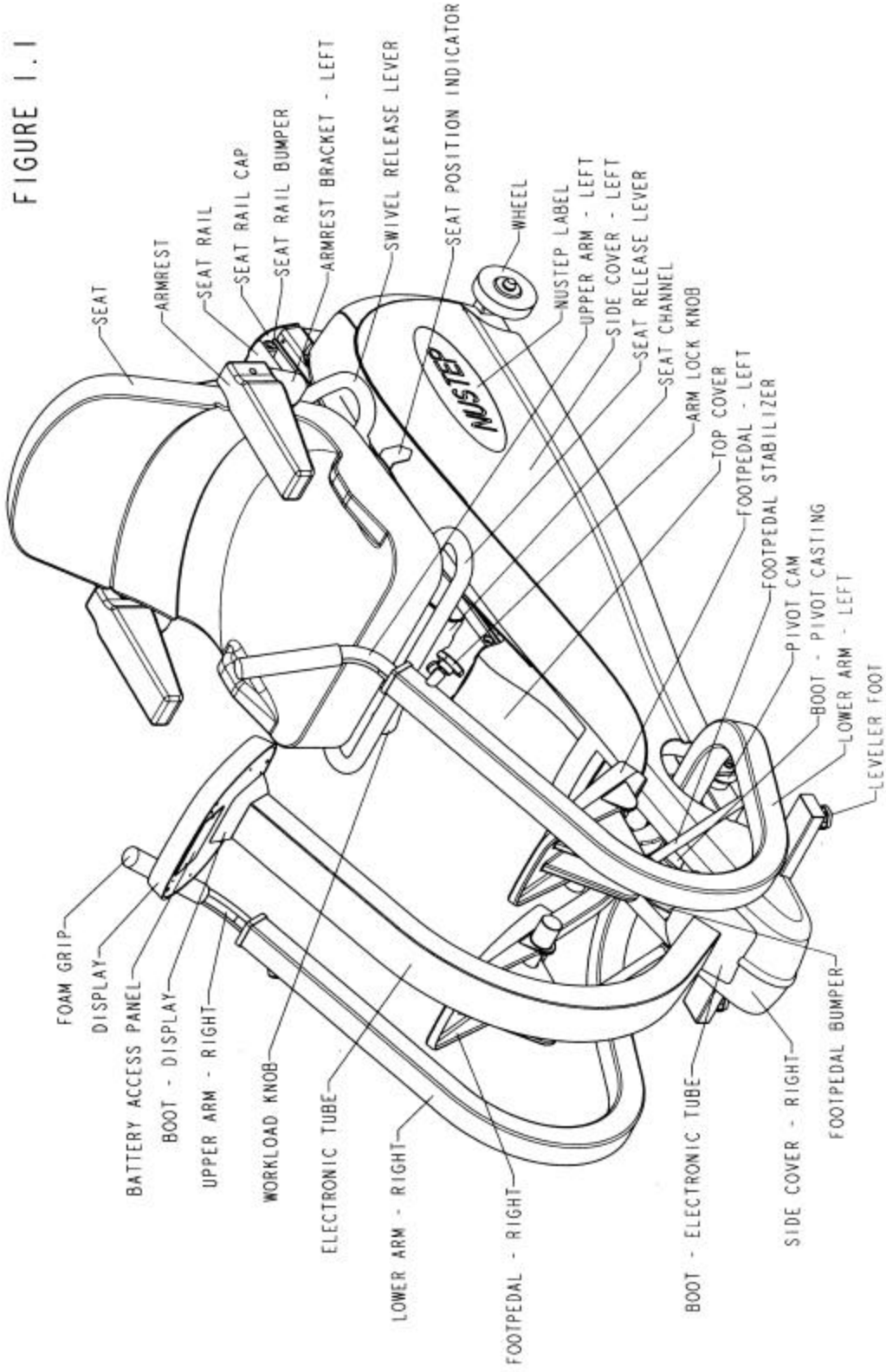
NOTE: Most parts are available individually, but to simplify installation, ASSEMBLIES (in CAPS) only come fully assembled.
Items (not shown) were replaced with current revision parts and are available as service parts, but not shown in the Figures.

Item	Qty	PN	Part Description	Item	Qty	PN	Part Description
1	1	4085B	ARM-UPPER L S/N >=412392	47	1	4042A	EC MAGNET ASSY S/N >= 412485
(not shown)		4085A	ARM-UPPER L S/N 411092-412391	(not shown)		4042	EC MAG ASSY S/N 411001-412484
(not shown)		4085	ARM-UPPER L S/N 411001-411091	(not shown)		40410	EC Mag Bracket S/N 411001-412484
2	1	4086B	ARM-UPPER R S/N >=412392	49	1	40424	EC Magnet Slide Bracket
(not shown)		4086A	ARM-UPPER R S/N 411092-412391	50	1	4043	EC PLUNGER PLATE ASSEMBLY
(not shown)		4086	ARM-UPPER R S/N 411001-411091	51	1	41050	EC Shoulder Pivot
3	2	4087	ARM LOCK EXTRUSION	52	1	40140	Electronic Tube
4	1	4081A	ARM ASSY L S/N >= 412137	53	1	41254	FHPS 1/4"-20x7/8
(not shown)		4081	ARM ASSY L S/N 411001-412136	54	4	41052	FHPS 1/4"-20x3/4 Black
5	1	4080A	ARM ASSY R S/N >= 412137	55	2	41056	Foam Grip - Upper Arm
(not shown)		4080	ARM ASSY R S/N 411001-412136	56	1	4083A	FOOTPEDAL - L S/N >=413368
6	1	40128	Axle	(not shown)		4083	FOOTPEDAL - L S/N 411001-413367
7	3	41002	Bearing - EC Disk, Roller	57	1	4084A	FOOTPEDAL - R S/N >=413368
8	8	41004	Bearing - Pivot & Footpedal, Polymer	(not shown)		4084	FOOTPEDAL - R S/N 411001-413367
9	2	41208	Bearing - Pivot Casting, Polymer	59	1	41214	HHCS G5 1/4"-20x1
10	4	41006	Bearing - Shafts, Roller	60	4	41066	HHCS G5 1/4"-20x3/8
11	8	41008	Bearing - Timing Sprocket, Thrust	61	2	41212	HHCS G5 1/4"-20x5/8
12	1	41010	Belt - Poly-V	62	2	41210	HHCS G5 3/8"-16x1-3/4 Black
13	1	41014	Belt - Timing Left	63	2	41068	HHCS G5 3/8"-16x2-1/4
14	1	41012	Belt - Timing Right	64	1	41202	HHCS G5 3/8"-16x3-3/4
15	1	40322	Belt Clamp - Left	65	6	41234	HHCS G5 5/16"-18x1/2 Black
16	1	40320	Belt Clamp - Right	66	4	41218	HHCS G5 5/16"-18x1-3/4
17	2	40326	Belt Clamp - Spring	67	8	41062	HHCS G5 5/16"-18x3/4
18	1	4048	BELT IDLER ARM ASSEMBLY	68	10	30104	HHCS G5 5/16"-18x5/8
19	3	41016	Belt Idler Pulley	69	1	41256	Insulator board
20	10	41018	BHCS G8 1/4"-20x1-1/4	70	2	41200	Knob - Arm Lock
21	1	40156	Boot - Display	71	1	41080	Knob - Load Lever
22	1	40148	Boot - Electronic Tube	72	1	41076	Label - Seat Position Indicator
23	2	40210	Boot - Pivot Casting	73	2	41180	Label - NuStep Logo
24	2	4091	BRACKET ASSY - ANGLE COVER	74	2	41078	Leveler Foot
25	2	4093	BRACKET ASSY - SIDE COVER	75	1	4044	LOAD LEVER ASSEMBLY
26	1	41024	Bumper - Footpedal Stop	76	4	41082	Locknut NI G5 #10-24
27	3	41028	Bumper - Large	77	1	41260	Locknut NI G5 1/2"-13
28	4	41030	Bumper - Seat Rail	78	18	41222	Locknut NI G5 1/4"-20 Black
29	5	41026	Bumper - Small	79	1	41206	Locknut NI G5 3/8" Hex Thin Height
30	2	41032	Bumper - Spring Grommet	80	2	30157	Locknut NI G5 3/8"-16
31	1	41184	Cable - Ribbon	81	2	41216	Locknut NI G5 3/8"-16 Black
32	2	41036	Cap - Frame Crosstube	82	16	30106	Locknut NI G5 5/16"-18
33	2	41038	Cap - Lower Arm	83	10	30109	Lockwasher - Split 5/16"
34	1	40552	Cap - Seat Rail	84	6	41220	Lockwasher - Split 5/16" Black
36	12	30267	Clamp - Ribbon Cable	85	1	41088	Machine Key 1/4x1/4x1-1/2"
37	2	4074	CONNECTING LINK ASSY	86	2	40236	Machine Key 3/16x3/16x2-1/2"
38	1	4090	COVER ASSY - L	88	1	4100A	MAIN FRAME ASSY S/N>=413368
39	1	4092	COVER ASSY - R	(not shown)		4100	M FRAME ASSY S/N411001-413367
40	1	4094	COVER ASSY - TOP	89	6	30564	Nut - Serrated Flange G5 5/16"-18
41	1	40154	Display - Battery Access Panel	90	2	41090	Nyliner 1/2"
42	1	40150	Display - Bracket Assembly	91	2	41096	Nyliner 3/4"
43	1	4800A	DISPLAY ASSY REV 2.1	92	4	41092	Nyliner 3/8"
44	1	40132	EC Ball Detent Plate	93	6	41094	Nyliner 5/16"
45	1	41046	EC Ball Plunger	94	1	40440	PCBoard - Workload
46	1	4041A	EC DISK ASSY S/N >= 411115	95	2	30162	PHPS T/S Typ B #8x3/8" Black
(not shown)		4041	EC DISK ASSY S/N 411001-411114	96	2	41246	PHPS Typ F #10-24x3/8 Black

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Item	Qty	PN	Part Description	Item	Qty	PN	Part Description
97	7	41100	PHPS w/ext washer #10-24x3/8 Blk	152	3	30333	Washer - Nylon .75x1"
99	1	4072	PIVOT DISK ASSEMBLY	153	14	41166	Washer - Seat Wheel Black
100	1	41801	Polar Receiver	154	4	30613	Washer - Swivel 5/16"
101	1	40332	Poly-V Sheave	155	22	30126	Washer - USS 5/16"
102	8	41182	Poprivet 1/8x3/16"	156	2	41170	Wheel - Rear
103	2	30141	Pushnut 3/8"	157	10	41502	Wheel - Seat
106	1	41112	Retaining Ring - Selflocking 1/2"	158	2	41318	Pivot Cam
107	1	41114	Retaining Ring - Selflocking 3/4"	159	6	41326	BHCS G8 1/4-20x3/4"
108	1	41258	Retaining Ring - Takeup 1/2"	160	2	41324	Cap - Arm Pivot Cam
109	2	30199	Roll Pin 1/8x1-1/8"	161	2	4102	FP STABILIZER S/N>=413368
110	1	30120	Seat	(not shown)		40220	FP Support Tube S/N 411001-413367
111	2	30624	Seat Armrest	(not shown)		41110	Ret Ring - Ext 1" S/N 411001-413367
112	1	30628	Seat Armrest Bracket - Left	162	2	41236	Shoulder Bolt 3/8x3/4"
113	1	30626	Seat Armrest Bracket - Right	163	2	41328	Shoulder Bolt 3/8x1/2"
114	4	30625	Seat Armrest Spacer	164	4	41338	PHPSw/ext washer #10-24x5/16" Blk
115	1	4050	SEAT ASSEMBLY	165	2	41116	Retaining Ring - Takeup 1"
116	1	40510	Seat Channel Weldment	166	1	41340	Shoulder Bolt 5/16x3/8"
117	1	40500	Seat Mounting Bracket	167	1	41342	Wave Washer 5/16x5/8"
118	1	40524	Seat Position Indicator	168	2	41336	Footpedal Bearing Spacer
119	1	40550	Seat Rail	169	1	41186	DC Power Cable
120	1	4051	SEAT RELEASE BRACKET ASSY				
121	1	4053	SEAT RELEASE LEVER ASSY				
122	1	4055	SEAT RELEASE LEVER BRKT ASSY				
123	1	40560	Seat Stop Pin Weldment				
124	1	4064	SENSOR - HALL EFFECT ASSY				
125	1	4062	SENSOR - VR ASSEMBLY				
126	4	41122	Set Screw 5/16"-18x1/2				
127	8	na	Set Screw 1/4"-28x1/4				
128	4	na	Set Screw 5/16"-24x1/4				
129	1	40600	Shaft - Pivot Arm				
130	1	40604	Shaft - Rear				
131	2	41230	Shoulder Bolt 3/8x1"				
132	2	41232	Shoulder Bolt 3/8x1-3/4"				
133	2	41134	Shoulder Bolt 3/8x2-1/2"				
134	5	41136	Shoulder Bolt 5/16x1/4"				
135	1	41140	Spring - Front Seat Lever				
136	1	41138	Spring - Poly-V Belt Idler				
137	2	41142	Spring - Rear Seat Lever				
138	1	41144	Spring - Seat Release Bracket				
139	2	41146	Spring - Timing Belt				
140	1	4099	SUPPORT ASSY - STEP THROUGH				
141	1	41148	Swivel				
142	1	4056	SWIVEL REL LEVER BRKT ASSY				
143	1	4054	SWIVEL RELEASE LEVER ASSY				
144	9	41152	THPS #10-24x1/2" Black				
145	16	41154	THPS #10-24x3/4" Black				
146	8	41252	THPS #6-32x1/4				
147	2	4070	TIMING BELT SPROCKET ASSY				
148	16	41156	Unut #10-24				
149	1	41158	User Manual				
150	10	41168	Washer - 1/4" External Star Black				
151	2	41270	Washer - M6.4x12				



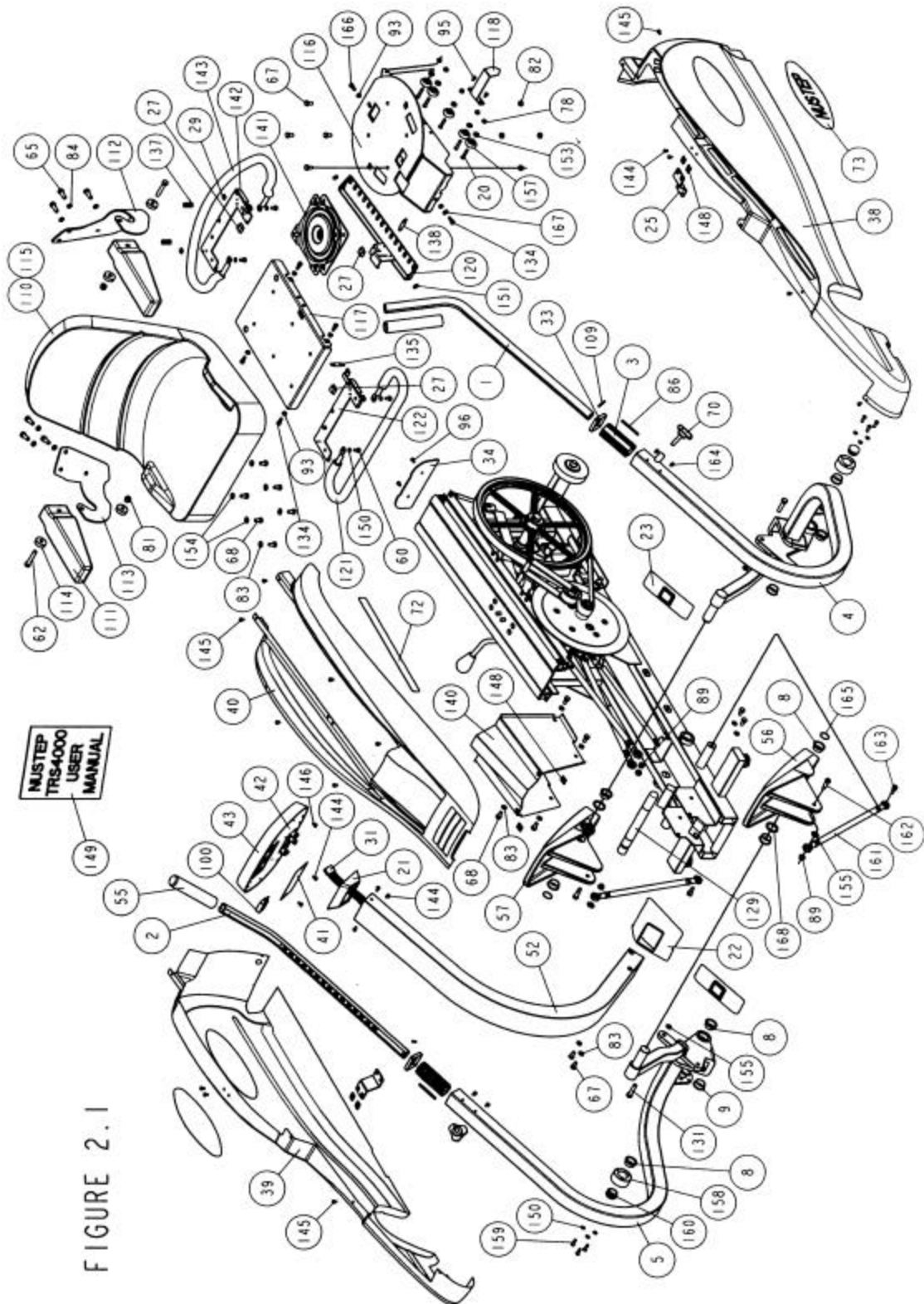


FIGURE 2.1

FIGURE 3.1

