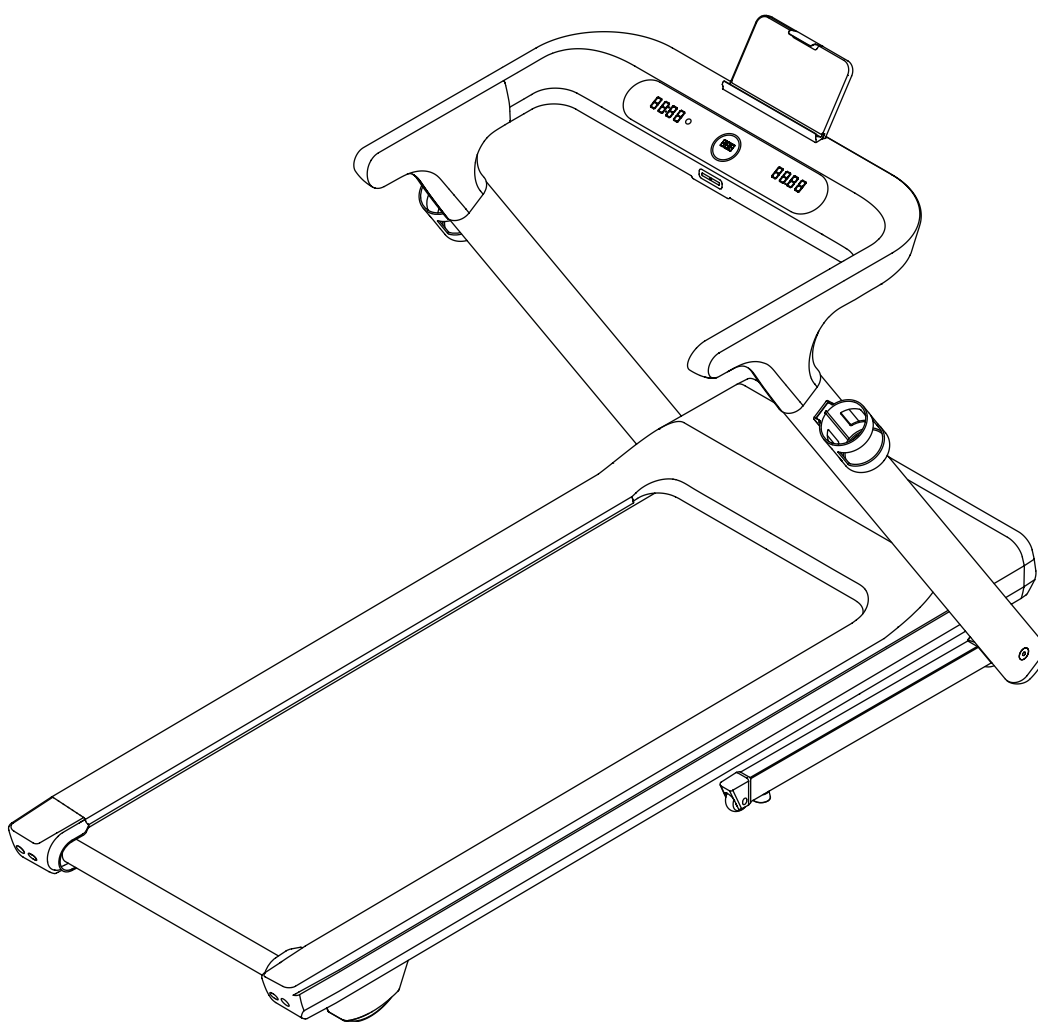


SERVICE MANUAL

TREAD 3 | **MOTORIZED TREADMILL**



Manual to be used for Unit Serial Number Range:
Starting S/N: TM3-220.1-9-24-01-000001

Health in Motion LLC
80086-V2025-02-27

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IMPORTANT SAFETY INSTRUCTIONS

DANGER

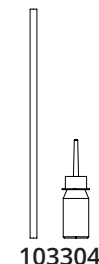


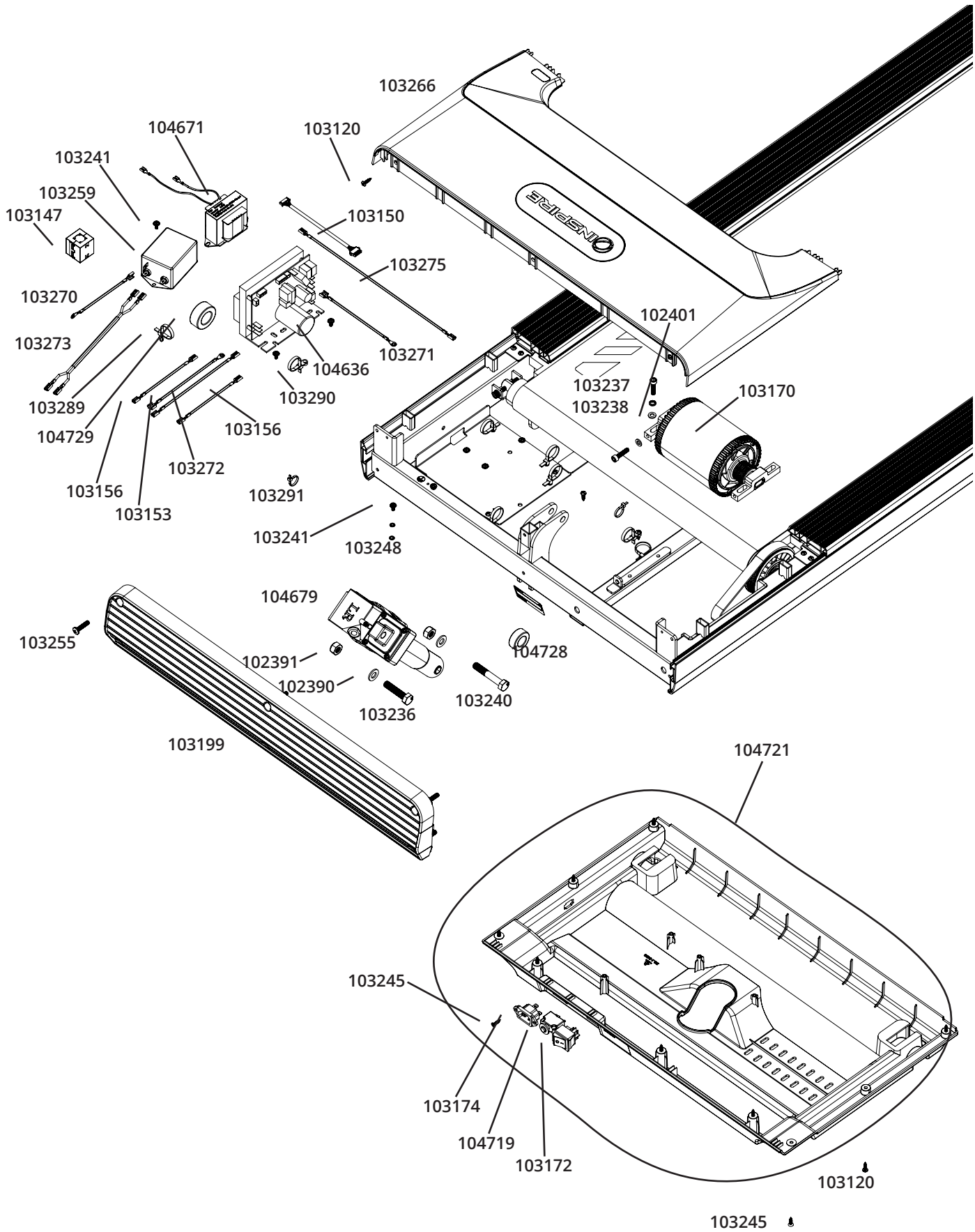
To reduce the risk of electrical shock, disconnect the power cord from the outlet and machine and wait 5 minutes before servicing this product. Any diagnosis or repairs of this product should be done by a trained service technician or an individual who is aware of proper safety procedures. If proper safety procedures are not followed, an electric shock is possible. Store the power cord in a secure location.

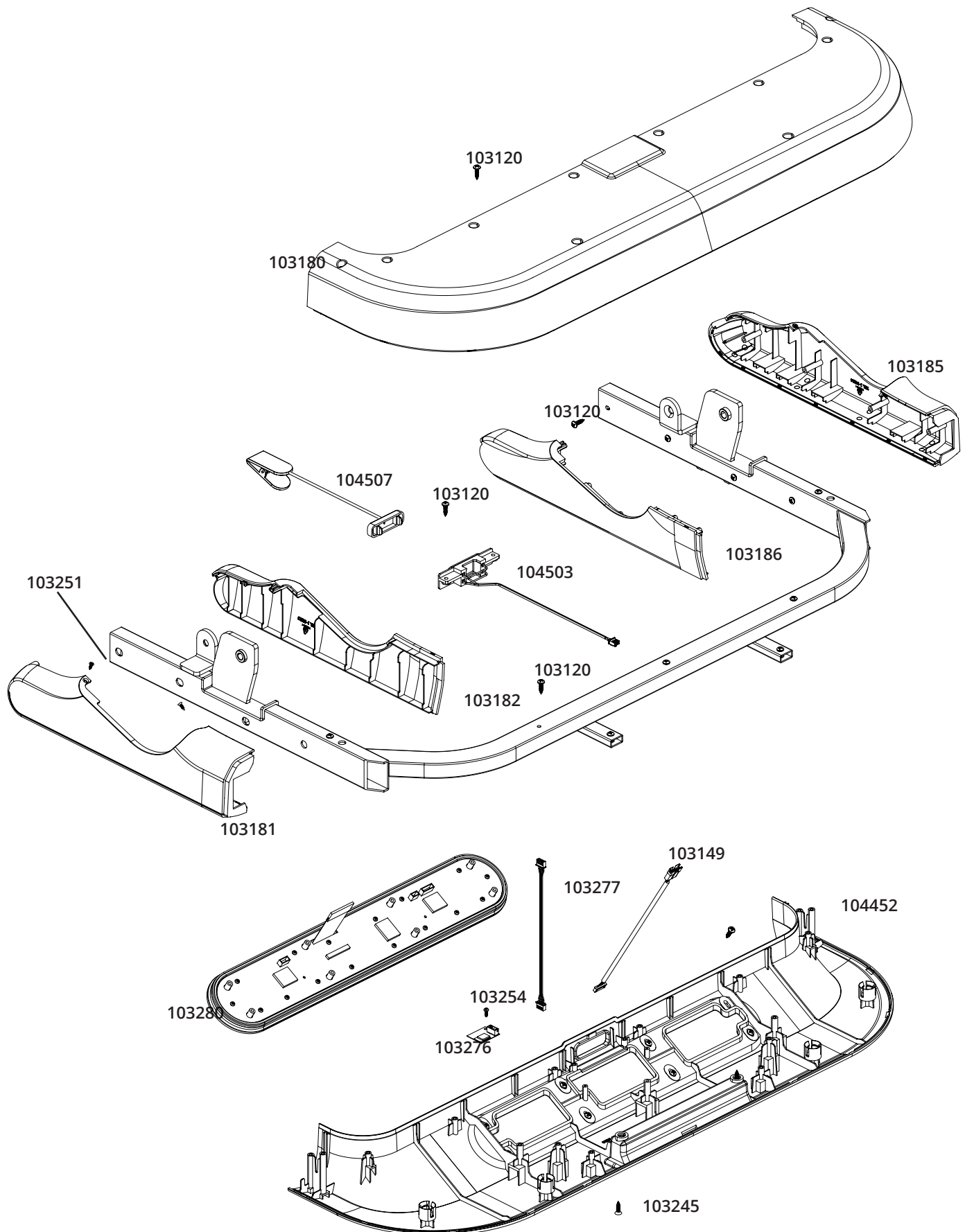
WARNING!

To reduce the risk of burns, fire, electric shock, or injury to persons:

1. Read and understand the Important Safety Instructions before working on the machine. Failure to obey the instructions and safety warnings could cause injury to the service technician or bystanders.
2. Keep bystanders, children and pets away from the product being serviced at all times.
3. Make sure that the repair is done in an appropriate work space away from foot traffic and exposure to bystanders.
4. Be aware that as hardware is removed from parts on this machine, the loose parts may need to be supported or damage to you or the machine may occur. Be sure to be prepared to support the weight of the part before fully removing any hardware when servicing the machine. If necessary, use a second person to assist with supporting the part.
5. Some components of the equipment can be heavy or awkward. Enlist the service of a second person when you do maintenance steps involving these components. Do not try to do heavy or awkward steps on your own.
6. If replacement parts are necessary, use only genuine Inspire replacement parts and hardware. Failure to use genuine replacement parts can cause a risk to users, keep the machine from operating correctly and will void the warranty.
7. Be sure that all warning stickers and instructional placards applied to the product are present and in good condition when doing maintenance or replacing components. If at any time the Warning labels become loose, unreadable or dislodged, replace the labels.
8. Do not try to change the design or functionality of the machine being serviced as this can adversely effect user safety and will void the warranty.
9. Do not use the machine until all shrouds, instructions, warning labels and correct functionality have been verified and tested for correct performance.







PART NUMBER	DESCRIPTION	QTY.
102390	WASHER, FLAT, 10.5 X 20 X 2, BZ	6
102391	NUT, M10 X 1.5 X 10, LOCK, CL 8, BZ	8
102393	WASHER, FLAT, 8.5 X 16 X 1.6, BZ	4
102401	WASHER, FLAT, 6.5 X 12 X 1.5, BZ	6
102413	BOLT, M8 X 1.25 X 35, BH, CL 10.9, BZ	2
102552	BOLT, M8 X 1.25 X 20, FH, CL 10.9, BZ	2
102572	BOLT, M10 X 1.5 X 20, FH, CL 10.9, BZ	2
103097	WASHER, SPLIT LOCK, M10	2
103120	SCREW, M4.2 X 16, PH, BZ	44
103127	BOLT, M8 X 1.25 X 40P, BH, CL 10.9, BZ	2
103128	NUT, M8 X 1.25 X 8, LOCK, CL 8, BZ	6
103139	BOLT, M10 X 1.5 X 80, FH, CL 10.9, BZ	2
103140	BOLT, M6 X 1.0 X 25, FH, CL 10.9, BZ	8
103141	BOLT, M6 X 1.0 X 50, SH, CL 12.9, CZ	3
103147	FERRITE CORE	1
103149	CABLE, COMM, UPRIGHT-CONSOLE, 700mm	1
103150	CABLE, COMM, LCB-UPRIGHT, 1800mm	1
103153	WIRE, GROUND, GREEN-YELLOW, 16AWG, 100mm	1
103156	WIRE, BROWN, 14AWG, 100mm	2
103159	WLDMT, INCLINE FRAME	1
103162	BRACKET, SIDE PLATFORM, A	2
103163	BRACKET, SIDE PLATFORM, B	2
103165	BELT, RUNNING	1
103166	DECK, RUNNING	1
103167	ROLLER, FRONT, 46 DIA	1
103168	ROLLER, REAR, 46 DIA	1
103169	AIR CYLINDER, DECK LIFT	1
103170	MOTOR, RUNNING BELT, 1.5HP	1
103172	SWITCH, POWER ON/OFF, 16A	1
103174	RECEPTACLE, POWER, C14, 16A	1
103175	BELT, J7. 165	1
103176	BUMPER, RUNNING DECK	6
103177	WHEEL, TRANSPORT	2
103178	BUMPER, BASE FRAME	2
103180	COVER, CENTER CONSOLE, BTM	1
103181	COVER, HANDRAIL, OUTER, LH	1
103182	COVER, HANDRAIL, INNER, LH	1
103183	COVER, UPRIGHT, OUTER, LH	1
103184	COVER, UPRIGHT, INNER, LH	1
103185	COVER, HANDRAIL, OUTER, RH	1
103186	COVER, HANDRAIL, INNER, RH	1
103187	COVER, UPRIGHT, OUTER, RH	1
103188	COVER, UPRIGHT, INNER, RH	1
103196	BUMPER, FOOT	4
103199	COVER, MOTOR FRONT	1

PART NUMBER	DESCRIPTION	QTY.
103202	CAP, UPRIGHT BTM	2
103203	BRACKET, BOTTLE HOLDER BASE	2
103204	BOTTLE HOLDER CAGE	2
103206	WASHER, RAIL MOUNT	10
103208	COVER, SIDE RAIL, RH	1
103209	PLUG, 25 X 50 X 13	2
103210	COVER, TRANSPORT WHEEL	2
103216	CORD, POWER, TYPE B	1
103219	BOLT, M10 X 1.5 X 30, BH, CL 10.9, BZ	2
103221	BOLT, M8 X 1.25 X 25, BH, CL 10.9, BZ	1
103223	BOLT, M8 X 1.25 X 45P, BH, CL 10.9, BZ	1
103225	BOLT, M10 X 1.5 X 35, BH, CL 10.9, BZ	2
103227	WASHER, FLAT PLASTIC, 10.5 X 30 X 1.5	4
103229	ASSY, UPRIGHT, LH	1
103231	ASSY, COVER, REAR GUARD, LH	1
103232	WASHER, FLAT, 10.5 X 30 X 2.5, BZ	2
103236	BOLT, M10 X 1.5 X 45, HH, CL 8.8, BZ	1
103237	BOLT, M6 X 1.0 X 25, SH, CL 12.9, BZ	6
103238	WASHER, SPLIT LOCK, M6, BZ	4
103240	BOLT, M10 X 1.5 X 60P, HH, CL 8.8, BZ	1
103241	SCREW, M4 X 0.7 X 10, PHW, CZ	8
103245	SCREW, M4.2 X 16, FH, BZ	8
103246	ASSY, BASE FRAME	1
103248	WASHER, INT TOOTH, M4	4
103251	SCREW, ST2.9 x 9.5, FH, BZ	4
103254	SCREW, M2.9 X 8, PH, CZ	17
103255	SCREW, M6 X 1.0 X 25, PH, BZ	6
103256	SCREW, M4.2 X 10, FH, BZ	8
103257	WASHER, FLAT, 8.5 X 20 X 2.0, BZ	2
103258	ASSY, UPRIGHT, RH	1
103259	FILTER, YB35D5-15A-Q	1
103266	ASSY, MOTOR COVER	1
103270	WIRE, GROUND, GREEN-YELLOW, 16AWG, 600mm	1
103271	WIRE, GROUND, GREEN-YELLOW, 16AWG, 400mm	1
103272	WIRE, BLUE, 14AWG, 150mm	1
103273	CABLE, DOUBLE BRANCH WIRE, 600mm	1
103275	WIRE, BLUE, 14AWG, 300mm	1
103276	PCBA, BT	1
103277	CABLE, BT, 200mm	1
103280	ASSY, CONSOLE PANEL	1
103282	FOAM STRIP, 28 X 38 X 1	2
103283	ASSY, SIDE PLATFORM	2
103289	CABLE TIE, PUSH MOUNT, 200	6
103290	CABLE TIE, SCREW MOUNT, 200	2
103291	CABLE TIE, SMALL, 200	2
103301	HARDWARE CARD, TM3.1	1
103304	ASSY, TM LUBRICATION, 30mL BOTTLE & NOZZLE	1
103313	COVER SIDE RAIL, LH	1
103565	CORD, POWER, TYPE E	1
103566	CORD, POWER, TYPE I	1

PART NUMBER	DESCRIPTION	QTY.
103567	CORD, POWER, TYPE K	1
103568	CORD, POWER, TYPE G	1
103569	CORD, POWER, TYPE J	1
104038	REAR WHEEL	2
104437	COVER, REAR WHEEL	2
104438	ASSY, TABLET HOLDER	2
104450	ASSY, CONSOLE AND HANDRAILS, REMOVABLE KEY	1
104452	ASSY, COVER, CENTER CONSOLE, TOP, REMOVABLE KEY	1
104467	ASSY, COVER, REAR GUARD, RH	1
104503	ASSY, REMOVABLE SAFETY KEY, FEMALE	1
104507	ASSY, REMOVABLE SAFETY KEY, MALE	1
104510	BOLT, REAR WHEEL	2
104636	ASSY, MOTOR CONTROL BOARD, 220V	1
104671	INDUCTOR, 2.2kW, PFC-10A-4.0	1
104679	MOTOR, INCLINE LIFT, 1/15HP, 220V	1
104719	FUSE, OVERLOAD PROTECTOR, 8A	1
104721	ASSY, COVER, MOTOR BTM TRAY	1
104728	FERRITE RING, EMI SUPPRESSION, 18 x 33 x 13"	1
104729	FERRITE RING, EMI SUPPRESSION, 22.5 x 41 x 17"	1





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