

PARTS MANUAL

Starke LiftMaxx Series

TT2200LX



STARKE MATERIAL HANDLING GROUP

402 Allanburg Road • Thorold, ON L2V 1A4 • Canada

TOLL FREE 877-435-4352

www.starkeforklift.com • info@starkeforklift.com

STARKE
LIFTMAXX

Foreword

1. Application

This manual lists the components of TT2200LX Tow Tractor, including its electricity, driving, steering, truck frame, additional parts and so on.

2. Truck identification

The nameplate is fixed in an obvious position of the truck. The nameplate displays the product model, series number and production date of the truck.

3. How to book a component

When you need to book any component, you should specify in your order the truck model, series number, quantity, part material number, and the name of the component. If you have any question concerning the material number, please inform your agent, and make complete supplementary instructions for the component in need.

4. How to use this manual

This part manual includes drawings of the whole assembly or each part of the truck. These drawings include standard components and additional components.

5. Modifications of the truck is not provided in this manual

The following-up adjustment and the product design changes may result in the revision of the manual, which is not listed in this manual.

6. The meanings of "marks" in this part manual

O.D external diameter	I.D internal diameter	C modification	Y breakdown drawing
Z not provided seperately	X main part exchange	F not displayed	

Instructions for use

- | | |
|--|------------------------------------|
| ① Date | ⑥ Part specification |
| ② Assembly name&drawing No. | ⑦ Part quantity needed |
| ③ Index No.&assembly No. | ⑧ Remark |
| ④ Part No. | ⑨ Assembly exploded picture |
| ⑤ Part description | |

Following information is needed when ordering a part. For example, if a part Retaining ring 30 is in need, provide the following information to the sales for quotation.

Description	Specification	Part No.	Qty
Retaining ring 30	/	41305000018	1

Contents

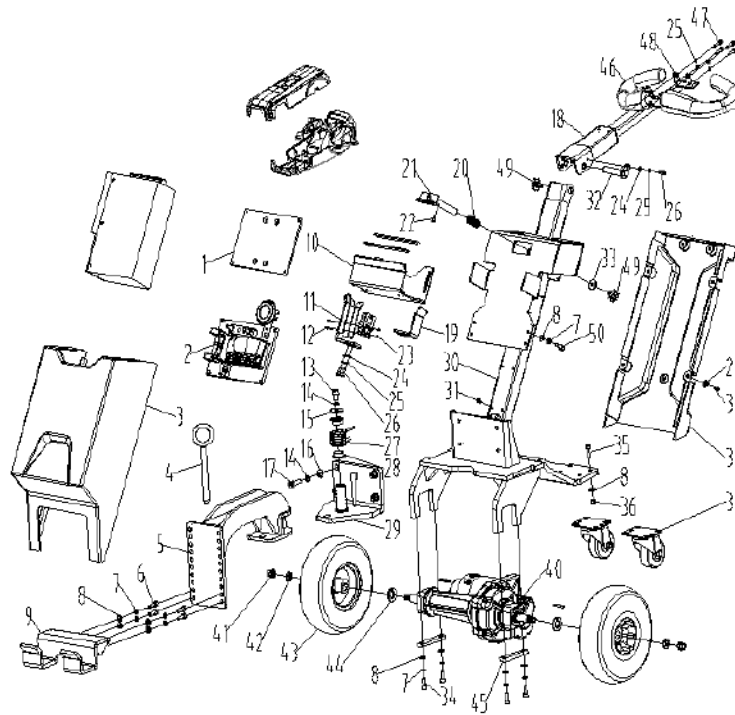
0		
0.00	Master assy	1
1		
1.00	Electric system	4
1.01	Electric parts master assy	5

Date:

Master assy TT2200LX

Index No. : 0.00

12/1/2022



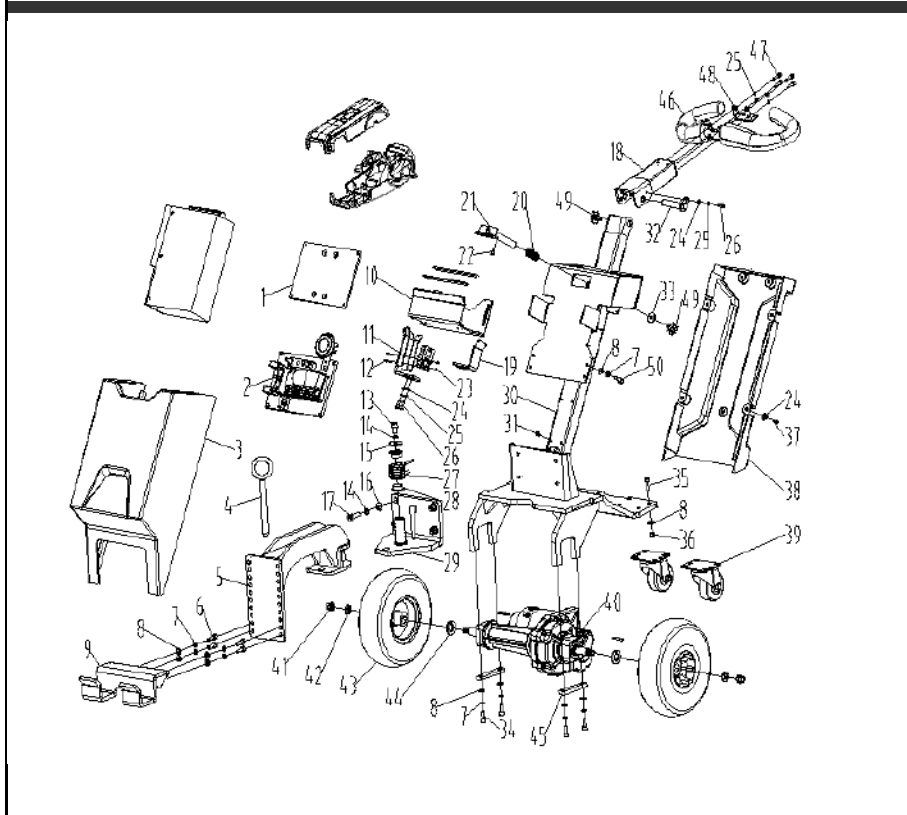
No.	Part No.	Description	Qty	Remark	
1	21909000860	Mounting plate	1		
2	NULL	Electric system	1	Y	Electric system
3	20521000246	Upper housing	1		
4	31607000030	Traction pin assy	1		
5	31609000009	Traction frame assy	1		
6	41100000068	Screw M8X25	4		
7	41300000005	Washer 8	8		
8	41301000006	Washer 8	16		
9	31608000032	Traction seat assy	1		
10	22003003720	Bent plate	1		
11	22003004446	Bent plate	1		
12	41100000003	Screw M3X20	2		
13	41100000093	Screw M10X16	1		
14	41300000008	Washer 10	5		
15	21809000016	Washer	1		
16	41301000007	Washer 10	4		
17	41100000098	Screw M10X30	4		
18	30907000168	Handle assy	1		
19	22003003721	Bent plate	1		
20	21605000120	Compression spring	1		
21	31127000007	Pressing buckle assy	1		
22	41100000007	Screw M4X10	1		

Date:

Master assy TT2200LX

Index No. : 0.00

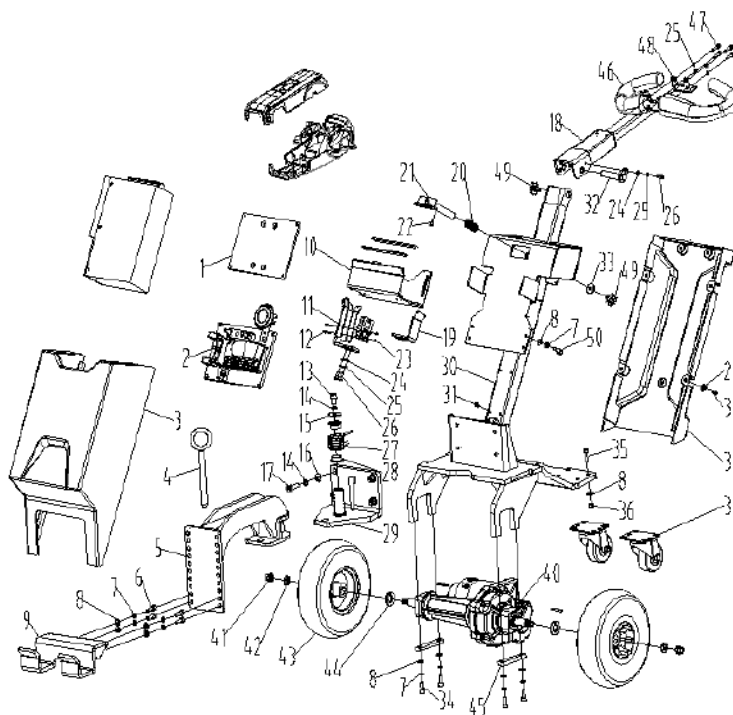
12/1/2022



No.	Part No.	Description	Qty	Remark	
23	41200000001	Nut M3	2		
24	41301000004	Washer 6	12		
25	41300000004	Washer 6	9		
26	41100000037	Screw M6X12	5		
27	21603000034	Torsion spring	1		
28	43101000011	Bearing SF-1F-250.110	2		
29	31115000115	Support seat assy	1		
30	30701004849	Truck frame assy	1		
31	41109000020	Screw M6X12	4		
32	31117000109	L-pin shaft	1		
33	21809000205	Washer	1		
34	41100000065	Screw M8X20	4		
35	41002000014	Bolt M8X25	8		
36	41208000006	Nut M8	8		
37	41101000008	Screw M6X12	7		
38	20521000247	Bottom housing	1		
39	31306000042	Caster assy	2		
40	31202000014	Drive axle assembly	1		
41	41208000016	Nut M12	2		In the drive axle
42	41301000008	Washer 12	2		In the drive axle
43	31310000014	Wheel assy	2		
44	21809000206	Washer	2		

12/1/2022

Index No. : 0.00

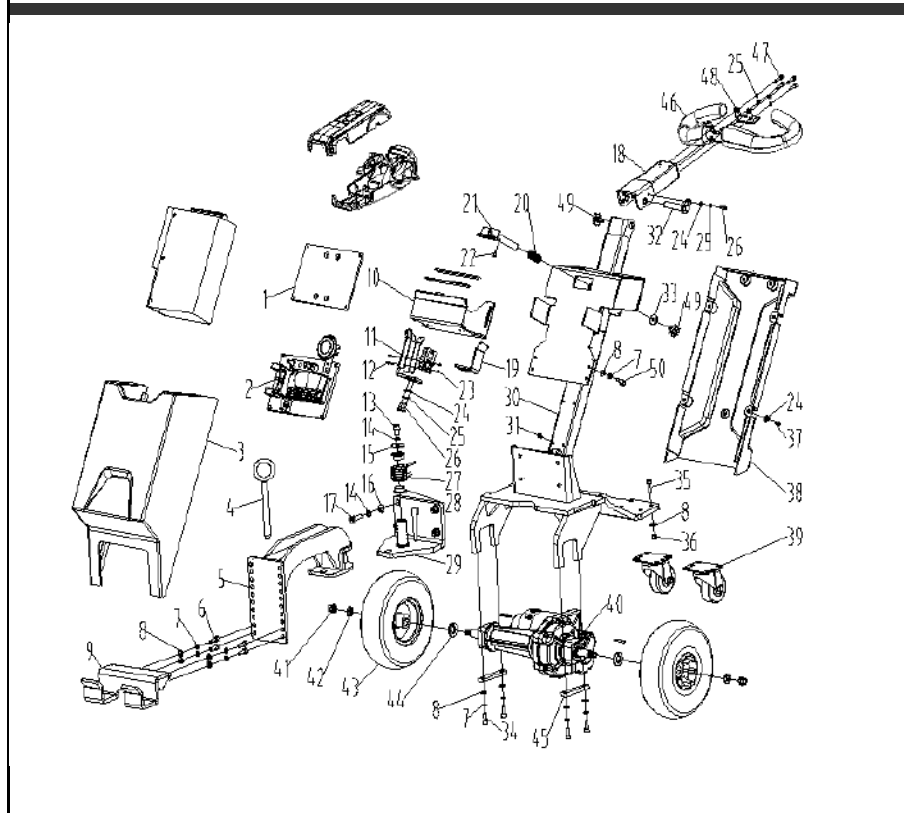
[illegible]

Date:

Master assy TT2200LX

Index No. : 0.00

12/1/2022

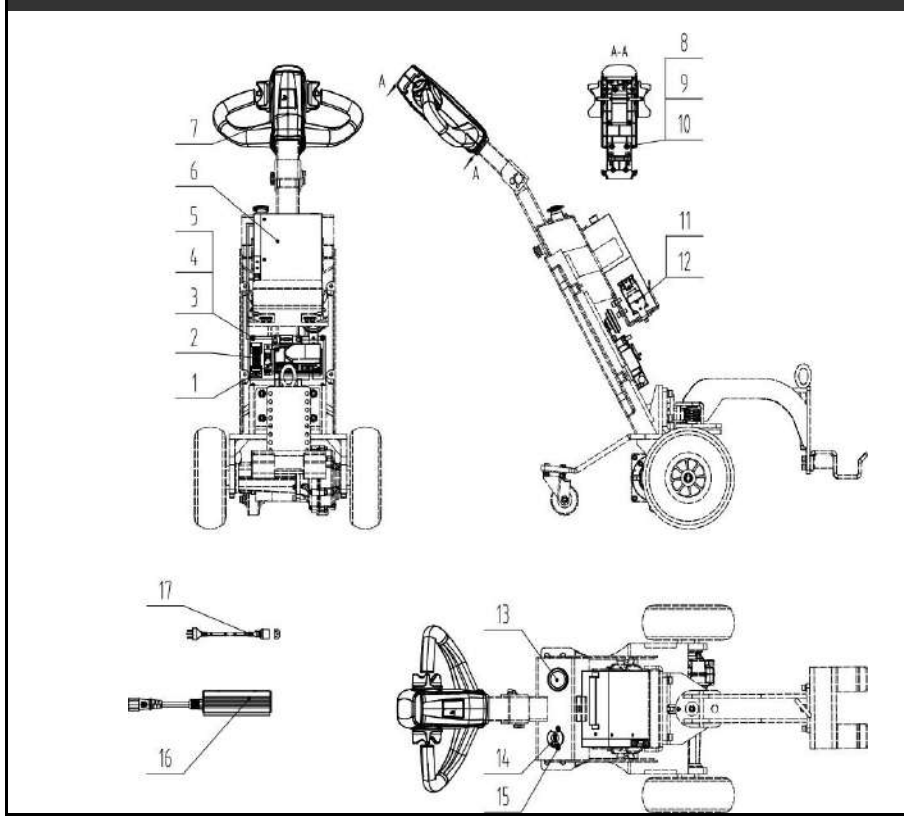


No.	Part No.	Description	Qty	Remark

12/1/2022

Electric system TT2200LX

Index No. : 1.00

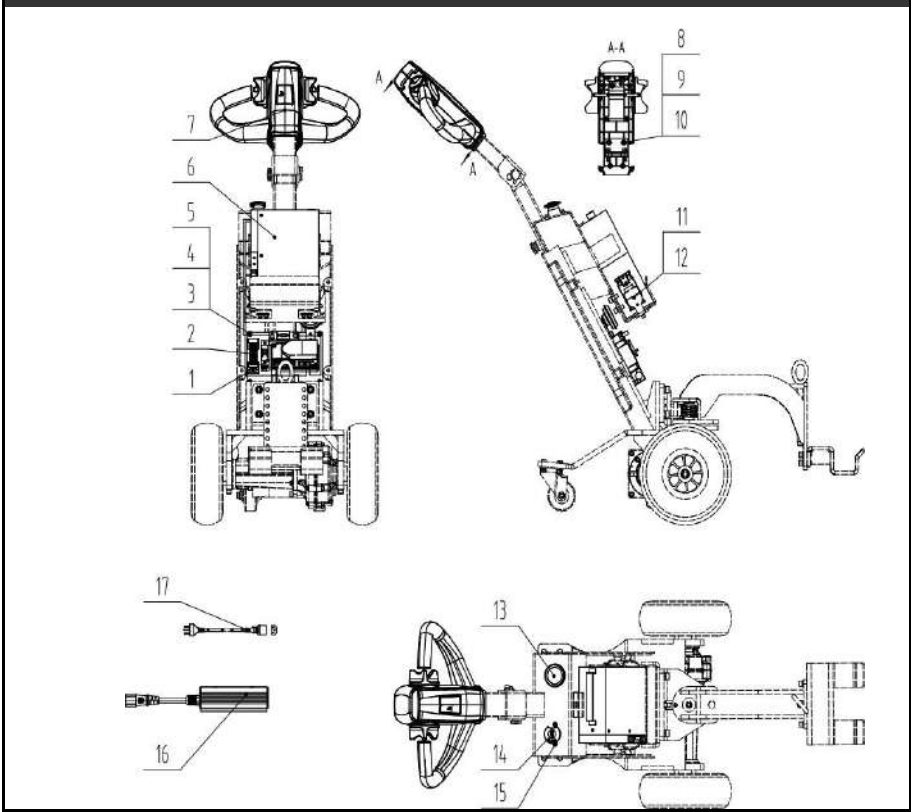


No.	Part No.	Description	Qty	Remark	
1	35108000556	Electric parts master assy	1	Y	See electric parts
2	35401000897	Control wiring harness	1		
3	41100000041	Screw M6X16	4		
4	41300000004	Washer 6	4		
5	41301000004	Washer 6	4		
6	35304000285	Lithium battery	1		
7	30910000057	Tiller head	1		
8	41100000063	Screw M8X16	2		
9	41300000005	Washer 8	2		
10	41301000006	Washer 8	2		
11	41108000006	Screw M3X20	2		
12	41208000001	Nut M3	2		
13	35503000047	Instrument	1		
14	35601000008	DC power switch	1		
15	41109000015	Screw M5X12	2		
16	NULL	Charger	1		
17	NULL	Power line	1		

Date:
12/1/2022

Electric system TT2200LX

Index No. : 1.00

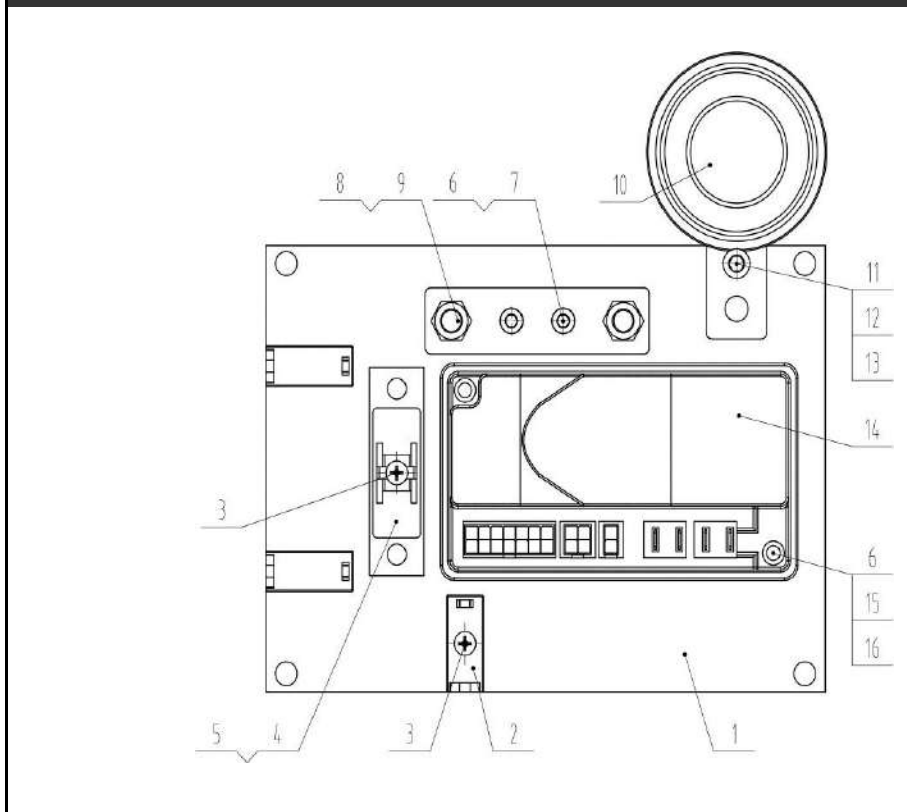


No.	Part No.	Description	Qty	Remark

Date:
12/1/2022

Electric parts master assy
TT2200LX

Index No. : 1.01
35108000556

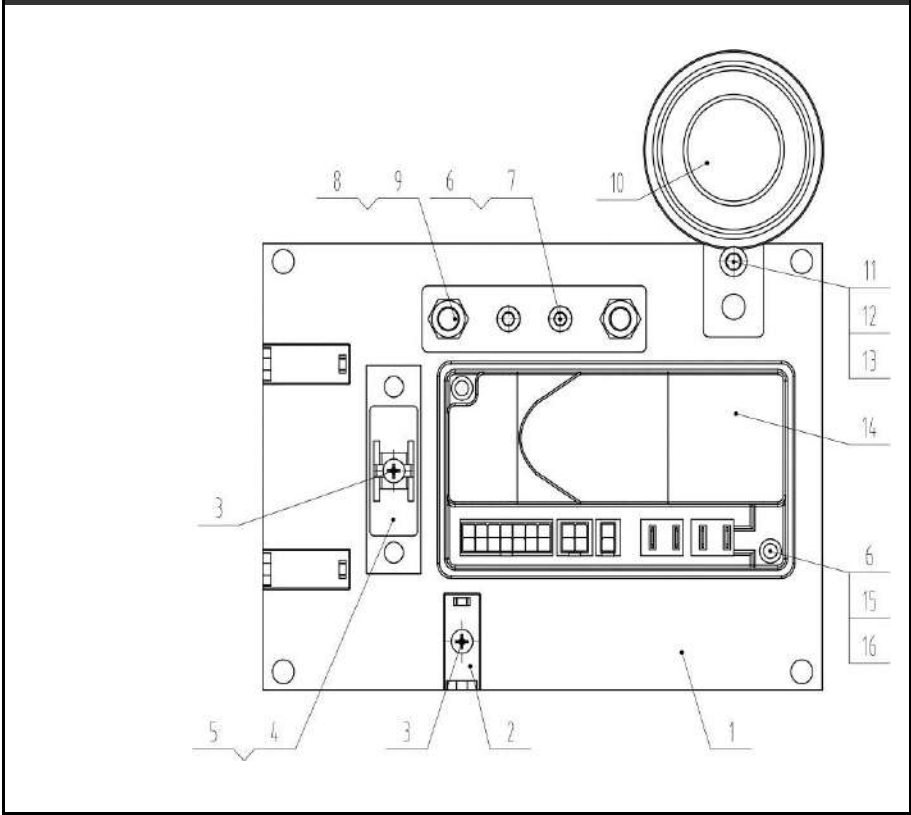


No.	Part No.	Description	Qty	Remark	
1	21915000514	Base plate	1		
2	21006000006	Fixing buckle	3		
3	41108000011	Screw M4X8	4		
4	20417000005	Fuse seat	1		
5	20416000009	Fuse	1		
6	41300000003	Washer 5	4		
7	41100000025	Screw M5X20	2		
8	20417000001	Fuse seat	1		
9	20416000001	Fuse	1		
10	35702000002	Horn	1		
11	41100000035	Screw M6X10	1		
12	41300000004	Washer 6	1		
13	41301000004	Washer 6	1		
14	35105000055	Controller	1		
15	41100000028	Screw M5X30	2		
16	41301000003	Washer 5	2		

Date:
12/1/2022

Electric parts master assy
TT2200LX

Index No. : 1.01
35108000556



No.	Part No.	Description	Qty	Remark



STARKE MATERIAL HANDLING GROUP
402 Allanburg Road • Thorold, ON L2V 1A4 • Canada
TOLL FREE 877-435-4352
www.starkeforklift.com • info@starkeforklift.com

