



# Storage Trolley Lane Line

(1012001)

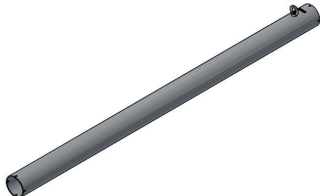

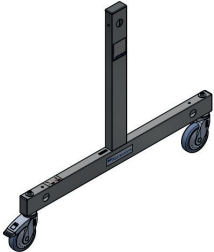
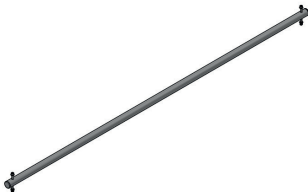



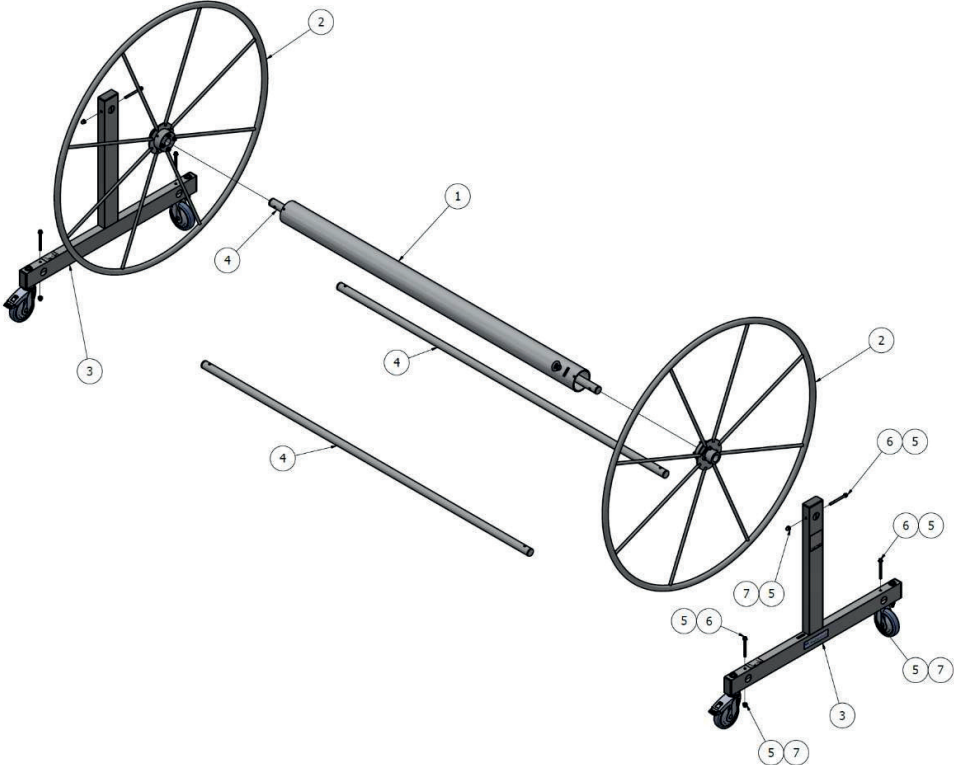
## Assembly Instructions

I. Installation manual

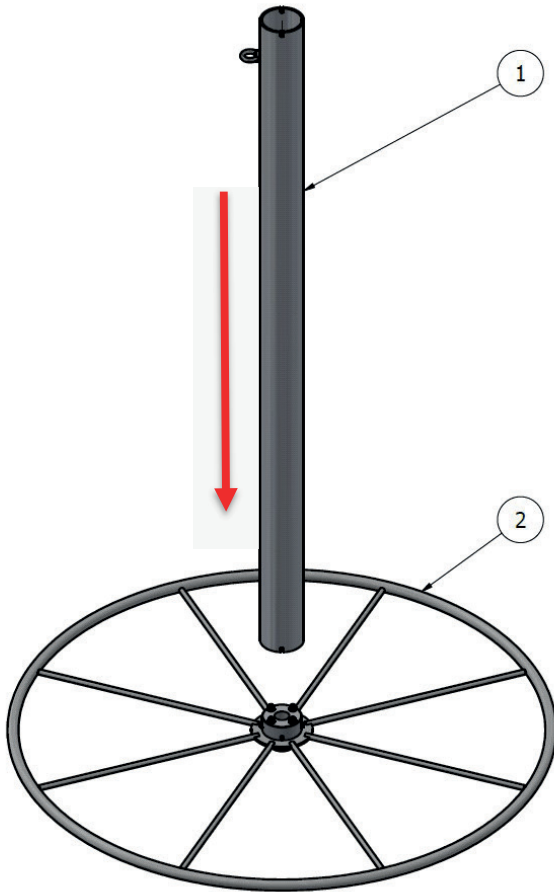
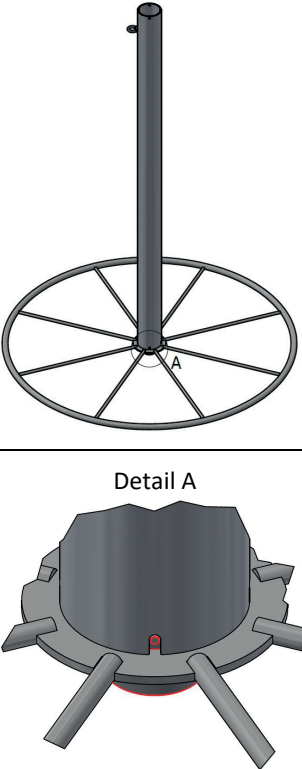
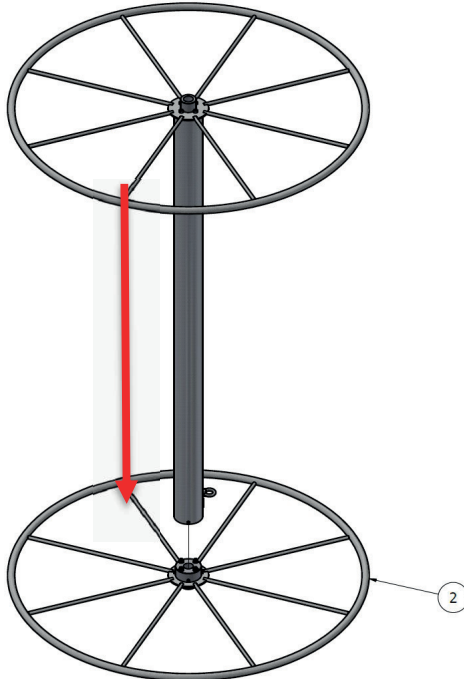
TOOLS AND EQUIPMENT REQUIRED	
Hex key #6	Flat spanner 13


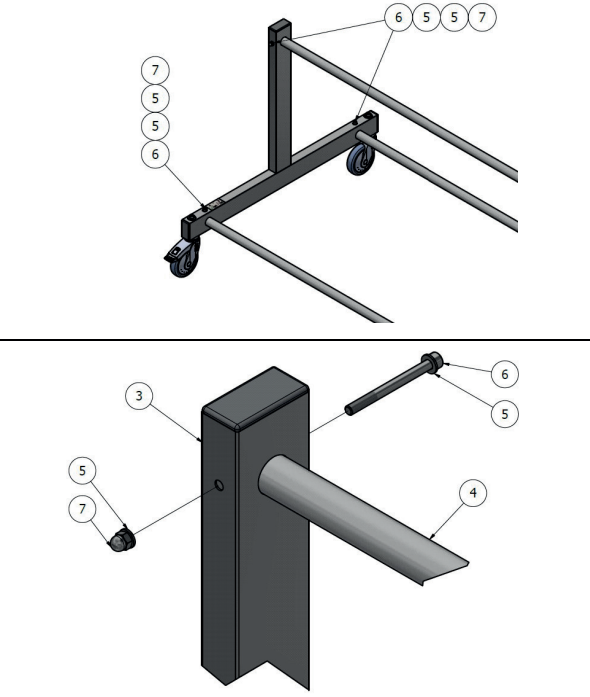
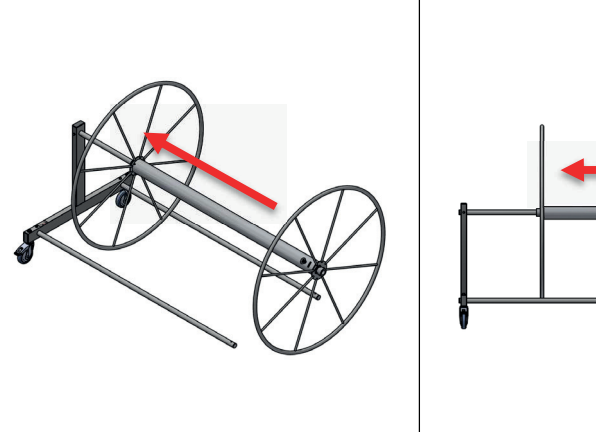
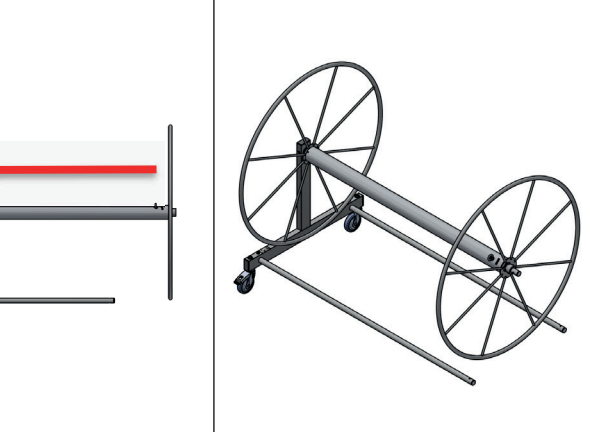

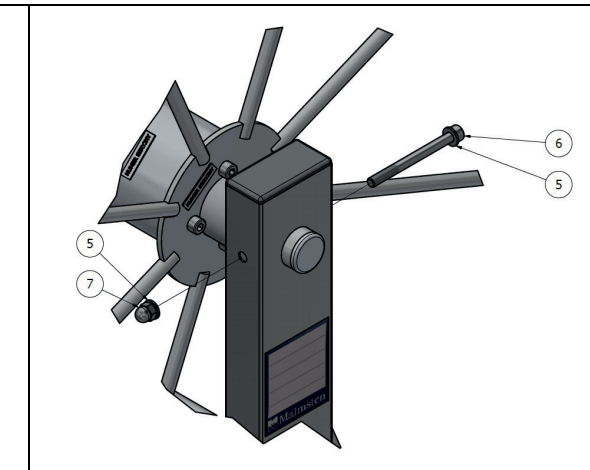
TOOLS AND EQUIPMENT RECCOMENDED (OPTIONAL)	
Blankets, soft lining or protection tiles (velour surface)	

RECCOMENDED SAFETY CLOTHING (to be worn during the installation and maintenance)	
Steel toe work boots	
Working gloves	

List of components							
1.	100 mm dia. aluminium tube		1 pcs	2.	Hand wheel		2 pcs
3.	T-base with wheels		2 pcs	4.	Stainless steel tube		3 pcs
5.	DIN 125 A8,4 washer		12 pcs	6.	DIN 912 M8x90		6 pcs
7.	DIN 1587 M8 nut		6 pcs				
							

Step 1 – preparations	
1.1	Prepare the tools and put on your necessary safety clothing
1.2	Cover the floor with blankets / soft lining / protection tiles in order to prevent eventual product or floor damages
1.3	Unpack the product and lay it down safely on the prepared floor
1.4	Check carefully if any of the delivered items are damaged or missing (a list of components can be found above)

Step 2 – assembly	
<p><b>2.1</b> Prepare one of the wheels (2) by laying it on a soft lining or a carpet. Place the 100 mm aluminium tube (blue) on the black plastic socket. Pay special attention, so the pins will fit into the special groove in the pipe (marked with red). <b>Warning!</b> Sometimes some force might be required. If still it is not going in, use a rubber hammer and a bit of grease.</p>  	
<p><b>2.2</b> Prepare the second wheel by laying it on the floor (use soft lining or something to protect it from scratches). Turn the set by 180° and push it against the plastic socket of the second wheel.</p> 	

2.3	<p><b>Assembling the sides with the wheels</b></p> <p>2.3.1 Prepare two T-bases (3) with castors and four polished pipes (4). Push the pipes through the holes in the T-base. Position (turn) the tubes in a way, so you will be able to put bolts (6) through. After placing the bolt, secure it using a washer and the cap nut.</p> 	
2.3.2	<p>Put the previously assembled set of wheels on a tube on the top tube.</p> 	
2.3.3	<p>Take the second T-base and put it on the polished wheels. Secure the element using the same bolts, washers and nuts as above (5, 6, 7). Make sure, that the castors with a brake will be on the same side.</p> 	

### III. Maintenance and Service

#### To ensure long-lasting and safe use of the equipment, periodical inspections are required:

- Every time before using the equipment:
- Visually check if there are any parts damaged or missing
- Check if all the devices are installed correctly and secured to prevent tilting/moving
- Every 6 months a detailed check-up of the equipment is required:  
Visual checkup if any deformities, damages, missing or worn out parts (bolts, nuts, net hooks, etc.) have occurred. Tighten all assembly nodes (in order to make sure that all screws and nuts are tightened).

#### Care and Usage Instruction:

- Only use tools delivered with the goal for periodical tightening of the screws, otherwise the bolts and nuts may corrode.
- After using the product it is required to wash it with tap water and let it dry before placing it in a storage room. Only light detergents like dish soap can be used for cleaning. Alcohol-based detergents might damage the equipment.
- It is recommended to dry the equipment with paper towels or microfiber cloth after pulling out of the water and rinsing it with tap water.
- It is required for the equipment to be stored in a dry area, preferably in a separate, well ventilated area.
- If any atypical signs are noticed (for instance squeaky noises, missing elements, or visual damages) immediately stop further usage of the equipment and report the problem to the manufacturer or its authorized distributor.
- All portable/floating devices must be installed and operated only by designated and trained personnel.

#### WARNING:

**Storage and usage shall be so that no unauthorized person or child can accidentally be injured. In storage; ensure safe locked storage. THIS IS NOT A TOY!**



#### Winding and unwinding the racing lines:

- Always release the brakes when moving the trolley around and secure them before winding/unwinding the racing lines
- Be extremely careful and delicate when pushing the trolley through a threshold!



<b>IV. TERMS OF WARRANTY</b>								
<b>1</b>	<b>General Provisions</b>							
1.1	M. MALMSTEN AB (the “Manufacturer”) provides the limited warranty (the “Warranty”) to the purchaser of the Equipment. Warranty is only valid in the facility in which the Equipment was originally installed. The Warranty is valid from the time of the final acceptance of the building or from the date of delivery and to the timeline listed below, under the terms and conditions stated below.							
	<table> <tr> <th>No.</th><th>Element</th><th>Warranty</th></tr> <tr> <td>1</td><td>1012001 Storage Trolley Lane Line Classic/Gold</td><td>12 months</td></tr> </table>	No.	Element	Warranty	1	1012001 Storage Trolley Lane Line Classic/Gold	12 months	
No.	Element	Warranty						
1	1012001 Storage Trolley Lane Line Classic/Gold	12 months						
1.2	The manufacturer warrants the Equipment against defects in material or factory workmanship which is caused by failure of the Equipment within the applicable Warranty Period.							
1.3	In case of a defect discovered, the purchaser is obtained to immediately (not later than after 7 days) inform the manufacturer or authorized distributor about the problem. The manufacturer or its authorized distributor will answer within 14 days and will propose a way to solve the issue.							
1.4	The purchaser is obtained to provide information about failures or defects in writing to <a href="mailto:info@malmsten.com">info@malmsten.com</a> or to a local authorized distributor.							
1.5	The information about warranty claims should include the serial number (see picture below), description of the issue and date of discovering of the defect. Photographic documentation will be required.							
1.6	The manufacturer/distributor, once it confirms the existence of a covered defect will (at its sole discretion) repair or replace the defective parts.							
1.7	Defects or damages that occurred during proper use will be repaired or replaced by the manufacturer or by the authorized distributor.							
1.8	The warranty covers the costs of investigation, production and shipping. Disassembly of the damaged and installation of the new/repared part/parts is not covered.							

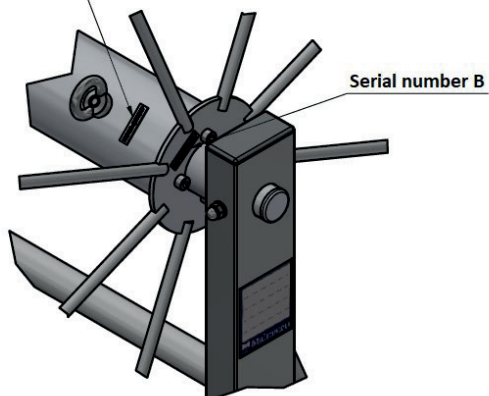
**LOCATION OF THE SERIAL NUMBER(S)**

There are 3 serial numbers on this product

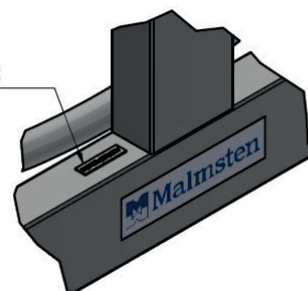
- A- Located on the blue tube
- B- Located on the stainless steel wheel
- C- Located on the T-base

Please make sure you will use a proper one when making a warranty claim.

Serial number A



Serial number C



Sample view:

**20/2022/30526**

The serial number consists of **XX/YYYY/ZZZZZ** where:

**XX** – calendar week of manufacturing

**YYYY** – year of manufacturing

**ZZZZZ** – serial number



Removing the sticker will void the warranty.