

Sport-Thieme Aluminium Reel Trolley

Thank you for choosing a Sport-Thieme product!

Please read the instructions carefully before use so you can enjoy this product safely.

If you have any questions, our team is here for you.



Product code 114 5410:
Sport-Thieme®
aluminium reel



Product code 114 5537:
Sport-Thieme®
aluminium reel trolley

SPORT-THIEME®

School Sports · Club Sports · Fitness · Therapy

Our team is here for you!

1. Items included

Please check that all parts listed below are present before starting assembly.

Trolley



Qty	Description
2	Side section
1	Crossbar
1	Handlebar
1	Accessory pack

Reel



Qty	Description
2	Wheel
1	Tube
1	Accessory pack

Trolley accessory pack



Qty	Description
2	Castor, grey, 75×25 mm
4	Square plastic cap, grey, 30×30 mm
2	Round plastic cap, grey, dia. 30 mm
4	Hex-head screw, M6×65, DIN 933
2	Hex-head screw, M6×45, DIN 933
2	Hex-head screw, M8×45, DIN 933
6	Lock nut, M6, DIN 985
2	Serrated lock washer, dia. 8.4 mm, DIN 6798
1	Assembly instructions

Reel accessory pack



Qty	Description
2	Plastic cap, grey, 1½ inches
2	Ring eyelet screw, M8×30
2	Nut, M8, DIN 934
2	Toothed lock washer, dia. 8.4 mm, DIN 6797
1	Assembly instructions

2. General

We recommend assembling the parts on a smooth surface to prevent the items from becoming scratched!

Preparation

Remove the packaging and lay out all parts.

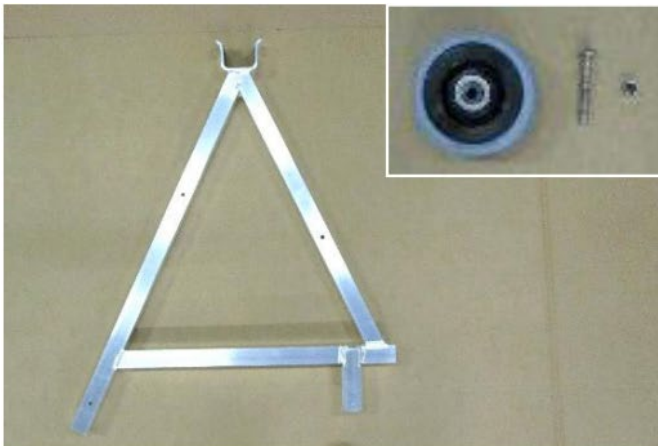
You will need the following tools for assembly:

- 1 hammer or rubber mallet
- 2 spanners, 10 mm
- 1 spanner, 13 mm

3. Trolley assembly

A) Castors

Attach the two castors (75×25 mm) to the relevant bracket on each side section using one M6×45 DIN 933 hex-head screw and one M6 DIN 985 lock nut each. Only tighten the nut so it sits flush with the outer edge of the hex-head screw and so the castor can still rotate freely (see photos below).



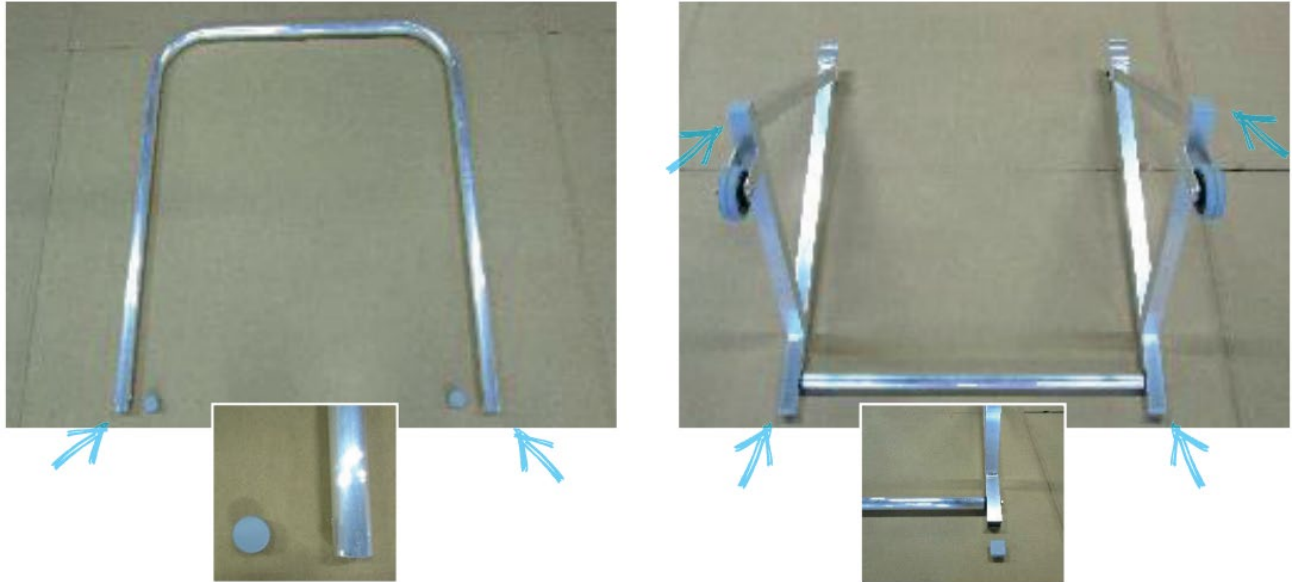
B) Crossbar and side sections

To connect the two side sections, position the round crossbar (dia. 30 mm) between them, and place a serrated lock washer (dia. 8.4 mm) onto each of the M8×45 DIN 933 hex-head screws. Then insert the screws into the thread of the crossbar, pushing them through the hole in each side section. Tighten firmly (see photos below).



C) Plastic caps

Attach the two round plastic caps (dia. 30 mm) to the handlebar ends and the four square plastic caps (30×30 mm) to the relevant side section ends using a hammer or rubber mallet.



D) Handlebar

Place the handlebar so its holes align with the holes on the side sections. Attach the handlebar to the side sections using the M6×65 DIN 933 hex-head screws provided (two on each side), inserting them from the outside of the handlebar, and secure each one with an M6 DIN 985 lock nut on the inside of the side sections. The handlebar must be on the opposite side of the castors.



4. Reel assembly

Insert the tube (dia. 50 mm) into the hub of each wheel and align the holes of the tube with those of the wheels (see the first image below, on the left). Fit each of the two ring eyelet screws (M8×30) with an M8 DIN 934 nut – screwing this to the end of the thread – and a toothed lock washer (dia. 8.4 mm, DIN 6797), and then insert through the threaded hole on the tube and tighten.



Fit each hub with a 1½-inch-diameter plastic cap using a hammer or rubber mallet.



5. Maintenance, care, safety and storage



Regularly tighten all screws on the reel and trolley. Check all parts for any damage and replace if worn.

Please note

Due to continuous quality control of our products, technical changes may occur.

Make sure that the trolley is placed on a level surface when used and/or stored to prevent it from rolling away.

Permanent contact with water can cause surface changes to the aluminium and may damage the components (which are made of other materials). Additives in the water in swimming pools can also affect the surface/materials.

We recommend rinsing the product with clean water after each use and then carefully drying it with a soft cloth.

If you have any questions, our experts at **Sport-Thieme** are here for you.