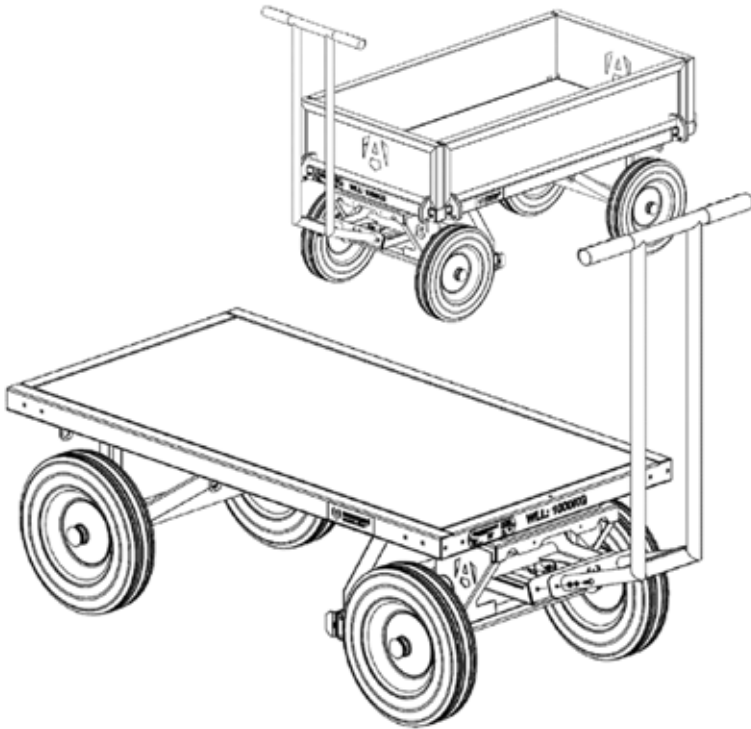




turntable truckTM

Operational and maintenance manual

Suitable for: TT1, TT1-PRO





Welcome

Welcome to your Armorgard Turntable Truck. The trolley that takes the strain of transporting bulk quantities of material and equipment. Please consult this manual for instructions on how to get the most from it.

Please read this operational and maintenance manual carefully prior to setting up and using the Turntable Truck.

Contents

Safety information.....	4
Product specification.....	5
What's included.....	6
Tools you'll need.....	7
Getting to know your Turntable Truck.....	8
How to assemble your Turntable Truck.....	9
How to use your Turntable Truck.....	10
Optional extras.....	11
How to fit the side kit.....	12
How to use the side kit.....	13
Storing the unit.....	14
Transporting the unit.....	15
Equipment care.....	16
Ongoing maintenance.....	16
Warranty.....	17
Spare parts.....	17
Notes.....	18



Safety information

- » Before using the Turntable Truck, ensure any relevant risk assessments are carried out. Armorgard cannot be responsible for accidents that occur due to negligence.
- » The Turntable Truck is too heavy to be safely lifted by one person. Carry out a risk assessment before lifting or lowering any Turntable Truck to ensure there is no risk of injury.
- » Ensure that the Turntable Truck is not damaged before using it.
- » Improper dangerous activities performed using the Turntable Truck increases the risk of personal injury, please follow the stated instructions to prevent incidents.
- » When manoeuvring the Turntable Truck, take extra care on slopes, choosing to either push or pull the trolley appropriately.
- » If using the Turntable Truck with the SafeStop deadman brake, always release the handle in case of an emergency stop. Please note to take extra care as momentum and friction will impact the stopping distance.
- » The load capacity is indicated on the product, however site conditions can restrict the amount of materials carried and this should be determined by a risk assessment before work starts.
- » The Turntable Truck has been tested and assigned a maximum weight load of 1,000kg uniformly distributed across the across the flatbed. Do not exceed this at any time.
- » Any removable parts and features should be secured when product not in use.
- » Always be cautious of moving mechanical parts when handling the trolley.
- » Use the lashing points to secure materials to the trolley whilst in transit.
- » If using the Turntable Truck with side panels, always bolt down the panel against the handle as to not accidentally activate the SafeStop deadman brake.
- » If using the Turntable Truck with side panels, ensure they are always fully slotted into place before manoeuvring. We still recommend using lashing points if possible.

Whilst every effort has been made to ensure this operational and maintenance manual covers every aspect needed to operate your product safely, please take care whilst using the product and always operate with caution. Always liaise with management personnel on site for any additional operational restrictions that you need to be aware of.

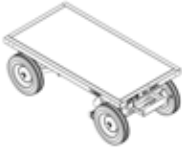
Do	Don't
✓ Take care when manoeuvring	✗ Overload the trolley
✓ Be mindful of surroundings	✗ Use if damaged
✓ Take care over rough terrain	✗ Leave on slopes when unattended
✓ Use lashing points to secure materials	✗ Leave in walkways when unattended

Product specification

Product code	Description	Weight (kg)	External dimensions W x D x H (mm)
TT1	Turntable Truck	75	1594x695x1160
TT1-PRO	Turntable Truck PRO with SafeStop deadman braking system	80	1594x695x1160



What's included...



1x Turntable Truck/
Turntable Truck PRO



1x handle



2x M6x20 hex head screw



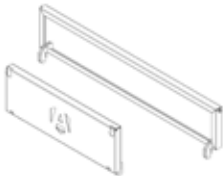
2x M6 washer



2x M6 spring washer



8x TT1 side bracket
(TT1-SK only)



2x TT1 long side panels
2x TT1 short side panels
(TT1-SK only)



16x M6 x 20 coach bolt
(TT1-SK only)



8x M6 x 35 hex head bolt
16x M6 washer
24x M6 nyloc nut
(TT1-SK only)

Tools you'll need...

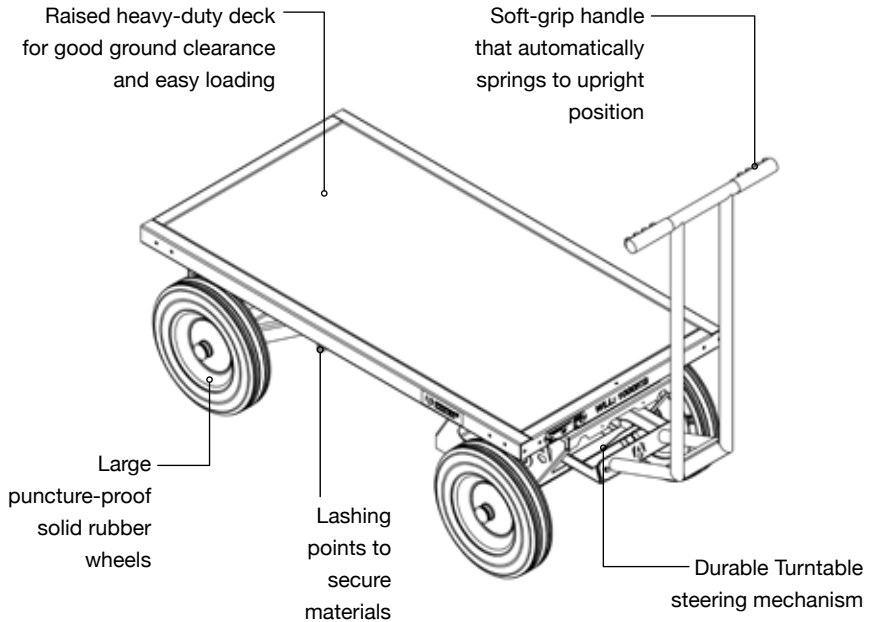


2x 10mm spanner,
ratchet or socket



Getting to know your Turntable Truck

The trolley that takes the strain of transporting bulk quantities of material and equipment.



SafeStop
brake system
(TT1-PRO)



Working load
limit



Lashing
points

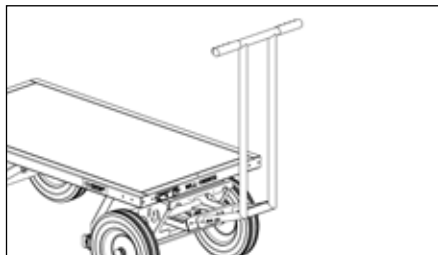
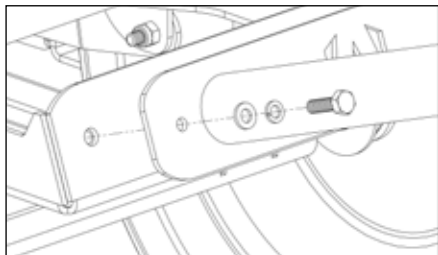


Puncture-proof
wheels



Suitable for
use on site

How to assemble your Turntable Truck

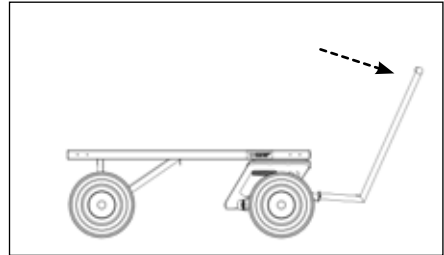
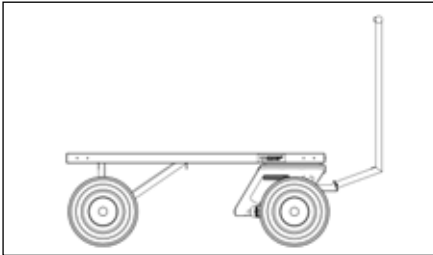


1. Attach the handle to the trolley using the M6 washers and M6 spring washers on each side, as shown above.

2. Check the handle is secure and the materials are safely stored before moving off.

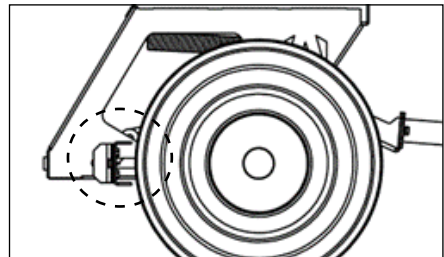
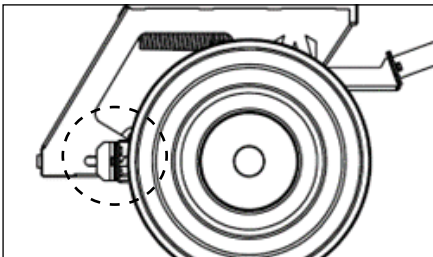


How to use your Turntable Truck PRO



1. The handle will be upright when stationary and the brake will be engaged. Before use, ensure any material being moved is not in contact with the handle.

2. Simply pull the handle down into a comfortable driving position. The brake will automatically disengage and can be moved. When you release the handle, the handle will spring into an upright position and the brakes will engage to stop the trolley.



3. The engaged brakes should look like the above.

4. The disengaged brakes should look like the above.

Take your Turntable Truck to the next level with these optional extras

Contact the Armorgard team to find out more about the optional extras for your product.

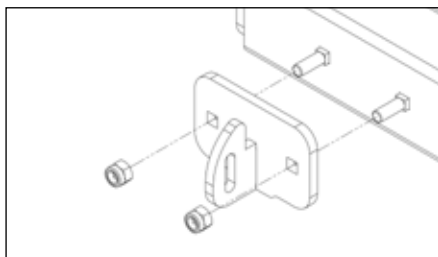


**Turntable Truck side kit
TT1-SK**

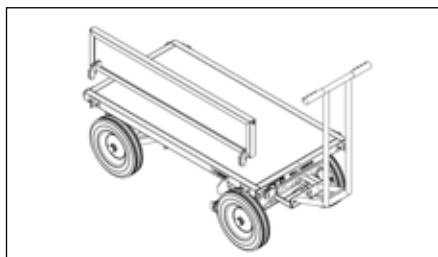
To secure loads
when in transit



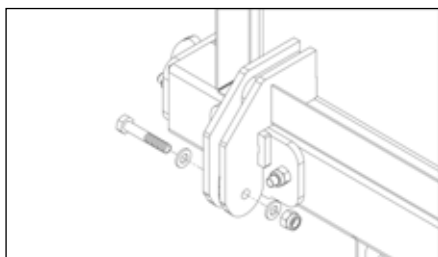
How to fit the side kit



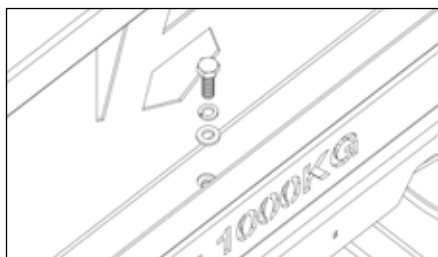
- 1.** Insert the M6 coach bolts into the square holes from the inside of the frame. Attach the bracket and fix in position using the M6 Nyloc Nuts. Repeat for all 8 brackets.



- 2.** Lift the side panel into position. Ensure the holes in the panel align with the slots in the bracket. The bracket attached to the frame must sit within the bracket on the panel.

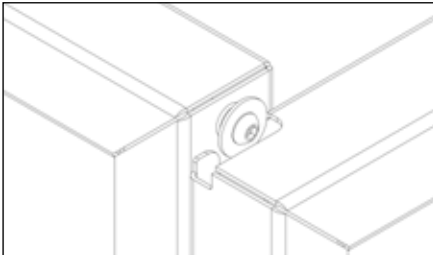


- 3.** Fix the panel to the brackets using the M6 bolts. Each panel fixes to 2 brackets. Do not over tighten the fixings to allow the panel to lift with ease. Repeat step 2 and 3 for each side panel.

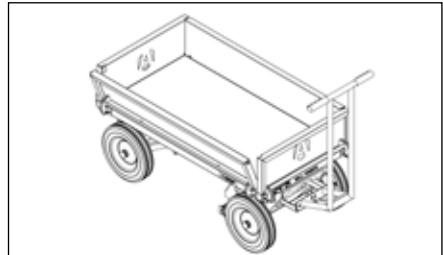


- 4.** You must fix the front panel (closest to the handle) to the frame using an M6 bolt, washer and spring washer.

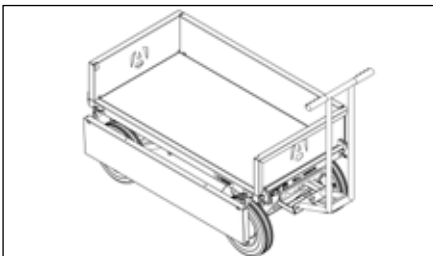
How to use the side kit



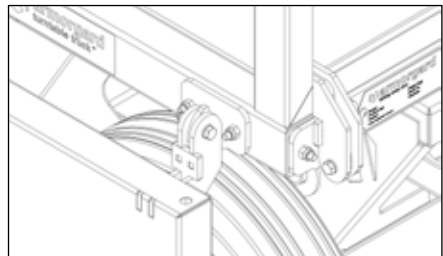
- 1.** Grab the top lip of the side panel and lift until the bolts in the brackets hit the top of the slot. Guide the bolt head through the cut-out at the top.



- 2.** Pull panel away from the trolley to lower the side. The brackets will slot in and out of the frame when lowering and raising each panel - keep an eye on this as a guide for when moving the panel.



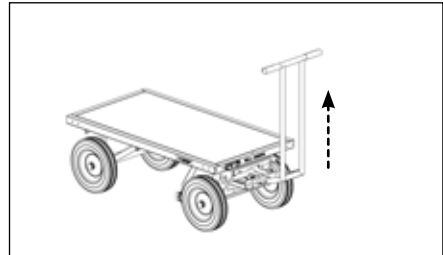
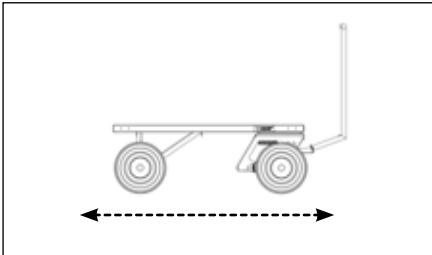
- 3.** The long sides and end panels can be up or down in any configuration. The front panel closest to the handle is to be either fixed down or removed.



- 4.** Take care not to put hands or fingers where they may get trapped.

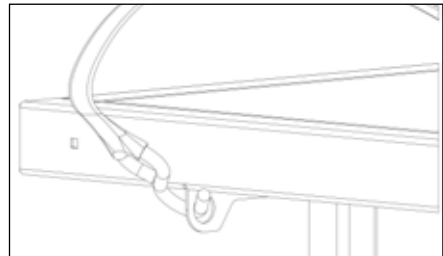
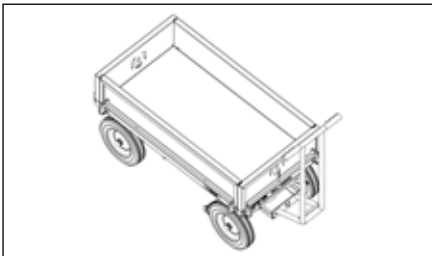


Storing the unit



- 1.** When leaving the unit unattended, ensure that it is not left on a slope or in the middle of walkways.

- 2.** If using the unit with the SafeStop deadman braking system, ensure that nothing could fall out, or is pushing the handle down as this will deactivate the brake.



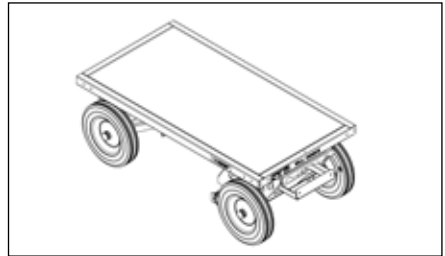
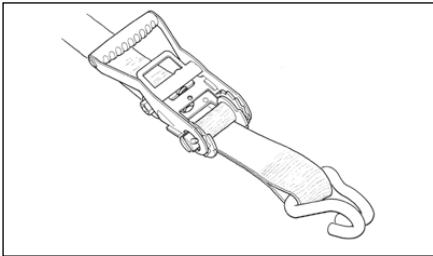
- 3.** If items are being left in the trolley whilst unattended, ensure they are placed securely in the middle of the trolley, with the side panels up where possible.

- 4.** Always use lashing points with straps when possible.

Transporting the unit

The Turntable Truck's design makes transporting easy.

The unit features solid, puncture-proof wheels to make transporting the unit easy over rough terrain. When transporting the TT1-PRO, the handle must NEVER be pushed down, as this will deactivate the brake.



- 1.** Always ensure that during transport, the product is secured to the carrier using straps or other appropriate measures.
- 2.** We suggest for the handle to be removed and stored safely whilst the unit is in transit.



Equipment care

The Turntable Truck is weather resistant and constructed with a durable powder coated finish, so it is suitable for outdoor use, however it does not mean it is waterproof. It is important to note that any materials susceptible to water damage should be sealed/covered.

Always ensure that the product dataplate remains visible and in good condition, especially the unique serial number.

Ongoing maintenance

It is important to check that the Turntable Truck is not damaged before every use.

We recommend for you to check the wheels, handle, brake, bolts, springs and side panels every three months, to ensure that the Turntable Truck can operate fully. If the Turntable Truck will be under rigorous use, we recommend integrity checking regularly.

Always carry out integrity checks before lifting the Turntable Truck and carry out risk assessments.

Warranty

Armorgard products are built to last, and all have a manufacturer's warranty of 12 months - please refer to the terms and conditions for what this covers.

Spare parts



Handle kit
with fixings



Side panels



Wheels
and fixings



Brake springs



Rubber grips



For additional support and easy access to spare or replacement parts, register your product following the QR code:





Notes

Notes



Find us on social media:



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