

 **armorgard**
ticking every box.
Armorgard TKD1 Secure Van
Tool Drawer



Armorgard TKD1 Secure Van Tool Drawer Instruction Manual

[Home](#) » [armorgard](#) » Armorgard TKD1 Secure Van Tool Drawer Instruction Manual 

Contents

- 1 [Armorgard TKD1 Secure Van Tool Drawer](#)
- 2 [Product Usage Instructions](#)
- 3 [Safety information](#)
- 4 [Product specification](#)
- 5 [Getting to know your TrekDrorTM](#)
- 6 [How to assemble](#)
- 7 [Mounting to a vehicle](#)
- 8 [Storing the unit](#)
- 9 [Documents / Resources](#)
 - 9.1 [References](#)
- 10 [Related Posts](#)



Armorgard TKD1 Secure Van Tool Drawer



Specifications

Product Description	Cod e	Weight (kg)	External Dimensions (m m)	Internal Dimensions (m m)
TrekDror sliding van drawer T KD1	44	490x1105x300	405x1040x245	
TrekDror sliding van drawer T KD2	63	980x1105x200	900x1040x145	
TrekDror sliding van drawer T KD3	58	490x1105x490m m	405x1040x435	

Product Usage Instructions

Getting to know your TrekDror

Before assembling or using the TrekDror, familiarize yourself with its external and internal dimensions to ensure proper installation and usage.

How to Assemble

Refer to the assembly instructions provided in the manual. Use a 17mm spanner or socket for mounting and stacking. Ensure all parts are securely fastened.

Mounting to a Vehicle

If mounting to a vehicle, consult the vehicle manufacturer for guidance. Use M10 bolts or suitable fixings for secure attachment. Always use the recommended mounting kits for safe installation.

Optional Extras

If using optional stacking or mounting kits, follow the specific instructions provided with those kits for proper installation and usage.

Storing and Transporting

Store the unit in a secure location when not in use. When transporting, ensure the unit is properly secured to prevent movement during transit.

Equipment Care and Maintenance

Regularly inspect all parts of the TrekDror for wear or damage. Keep the unit clean and free of debris to ensure smooth operation. Refer to the maintenance section in the manual for detailed care instructions.

FAQ

- **Q: Can I stack multiple TrekDrors without using brackets?**

A: No, when stacking TrekDrors, always use four brackets to fully support the units and ensure stability.

- **Q: What weight capacity does the TrekDror have?**

A: The UDL weight capacity on top varies for each model – TKD1: 1,000kg, TKD2: 160kg, TKD3: 1,000kg.
Inside the drawer, the weight capacity is 120kg for all models.

023 9238 0280

armorgard.co.uk

Welcome

Welcome to your Armorgard TrekDror. Our range of robust steel tool drawers for vehicles and small spaces. Please consult this manual for instructions on how to adapt it to your needs.
Please read this operational and maintenance manual carefully prior to setting up the TrekDror.

Safety information

- At least two people are required to safely lift any TrekDror due to the weight.
- Before using a TrekDror, ensure any relevant risk assessments are carried out. Armorgard cannot be responsible for accidents that occur due to negligence.
- Ensure the TrekDror is empty before removing or fitting the drawer.
- If you decide to fit the TrekDror to a vehicle, consult the vehicle manufacturer before carrying out any work to the vehicle itself.
- When stacking TrekDrors, four brackets must be used to fully support the units. The base unit should always be secured to a solid floor or solid base.
- Use caution when removing or replacing the drawer.
- Ensure that all TrekDror parts are in good working condition prior to using unit.
- When used in a vehicle or trailer, the TrekDror **MUST** be securely fastened down to prevent it moving in transit. We recommend using our mounting kits to do this.
- If encasing the TrekDror, mounting up against the side of the serial plate, or building around the unit, please make a note of the serial number – should you need to request a replacement lock or key.

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

- ✓ Secure both locks when not in use
- ✓ Ensure runners are kept clear of debris
- ✓ Ensure opening is clear when closing

✓ Fully support base when loaded

Don't

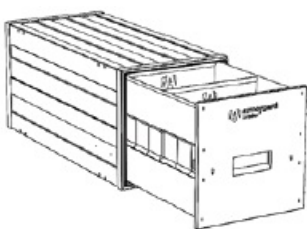
- ✗ Leave unlocked when lifting
- ✗ Force the drawer shut
- ✗ Stack incorrectly
- ✗ Mount incorrectly

Product specification

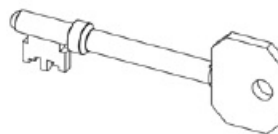
Product Code	Description	Weight (kg)	External Dimensions W x D x H (mm)	Internal Dimensions W x D x H (mm)
TKD1	TrekDror sliding van drawer	44	Drawer in: 490x1105x300 Drawer out: 490x1900x300	405x1040x245
TKD2	TrekDror sliding van drawer	63	Drawer in: 980x1105x200 Drawer out: 980x1905x200	900x1040x145
TKD3	TrekDror sliding van drawer	58	Drawer in: 490x1105x490mm Drawer out: 490x1905x490 mm	405x1040x435

TrekDror UDL weight capacity on top	On top (kg)	Inside (kg)
TKD1	1,000	120
TKD2	160	120
TKD3	1,000	120

What's included...



1x TrekDror

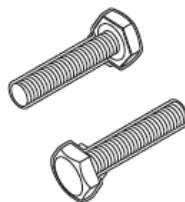


3x keys

Tools you'll need...



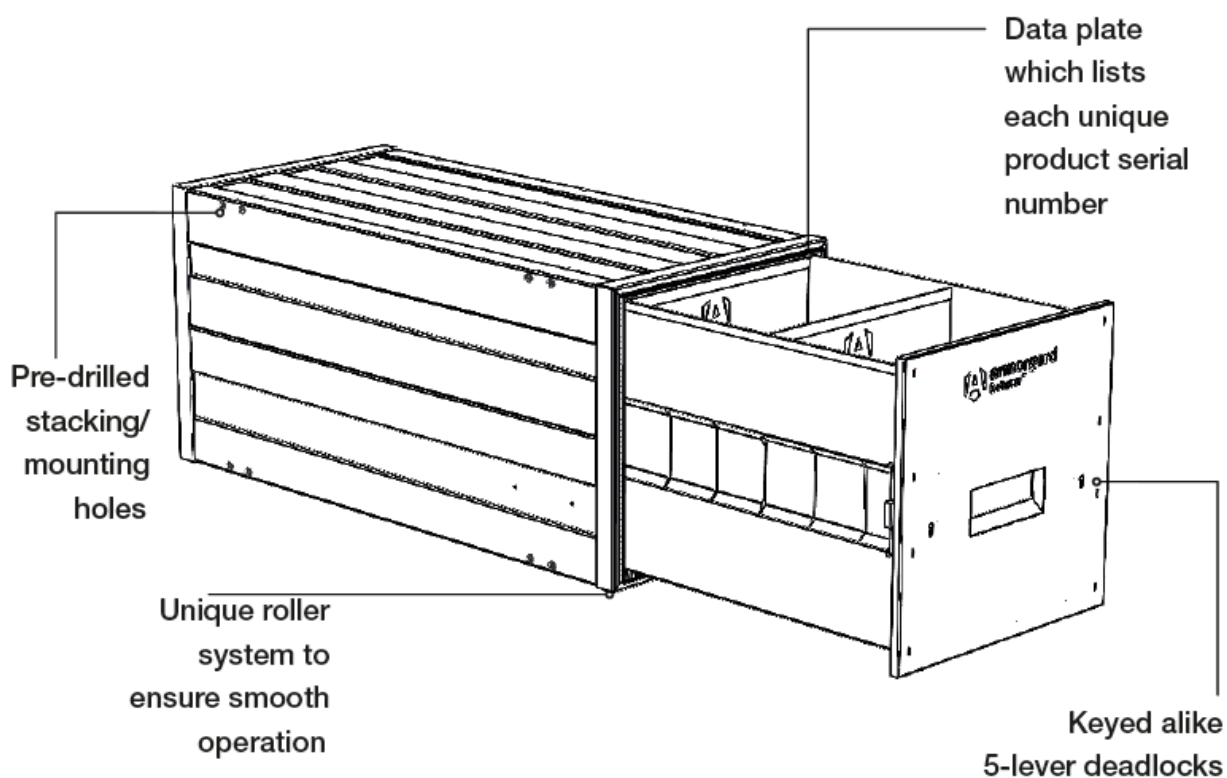
17mm spanner
or socket (for
mounting and
stacking)



M10 bolts or oth-
er suitable fixings
(for mounting)

Getting to know your TrekDror™

Robust steel tool drawers for vehicles and small spaces



5-lever deadlocks



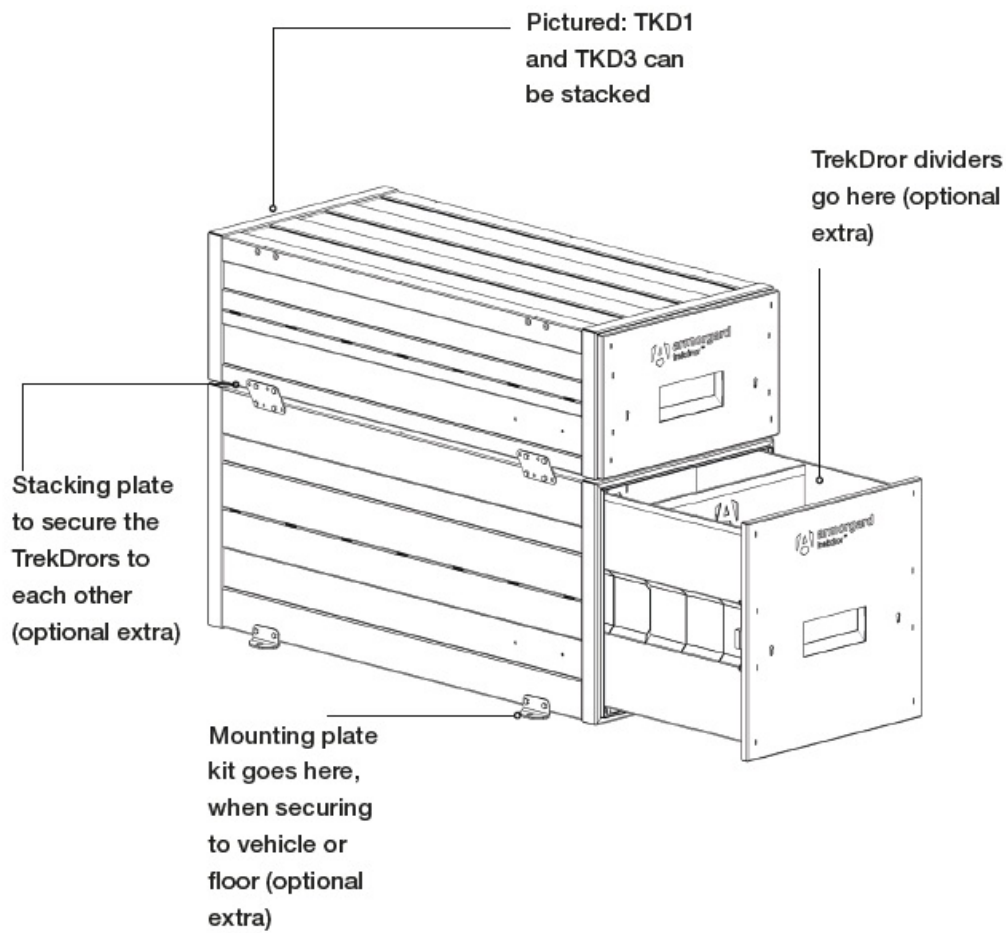
Stackable



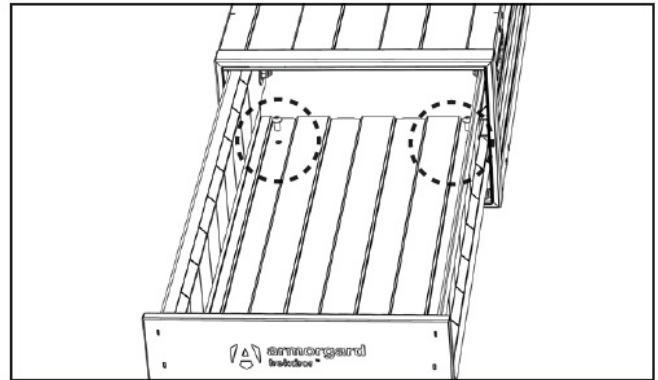
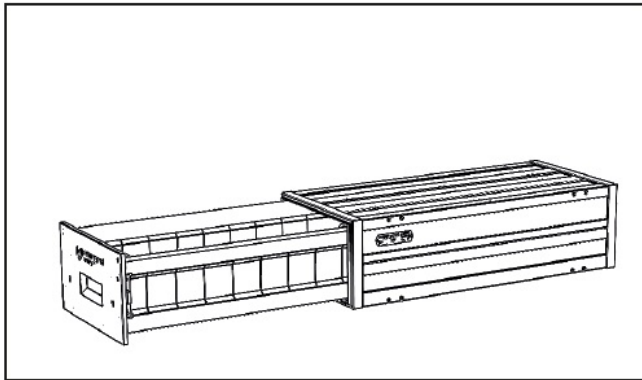
Suitable for use
in vehicle/van



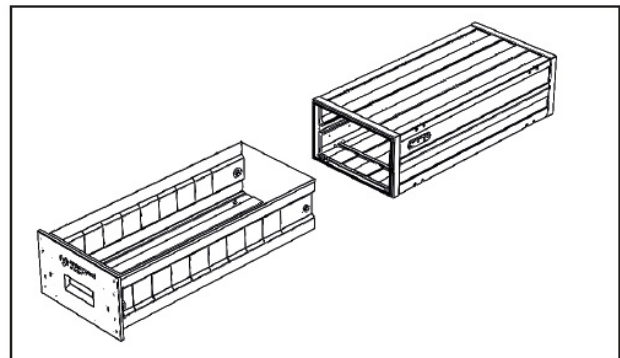
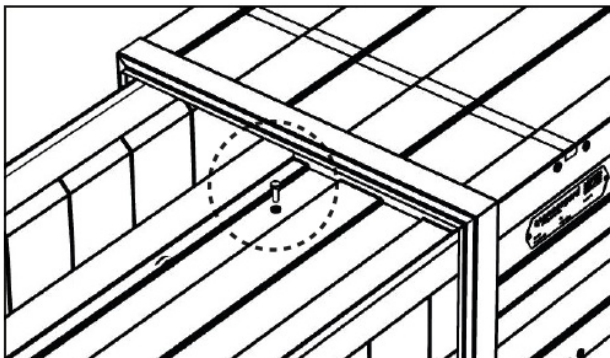
1.5mm material
thickness



How to assemble



1. The TrekDror arrives ready to use. To remove the drawer, pull it right out until it stops.
2. Locate the two bolts inside the drawer at the rear.



3. Loosen these bolts until the drawer can slide out freely.
4. The drawer can now be removed. When it is replaced, ensure that the bolts are tightened up again and test to

ensure the drawer can't slide out completely.

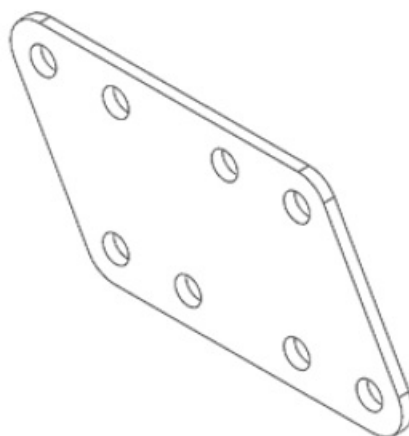
Take your trekdiror™ to the next level with these optional extras

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



Dividers

To organise equipment



Stacking plate kit

Secures TrekDrors on top of each other



Rubber mats

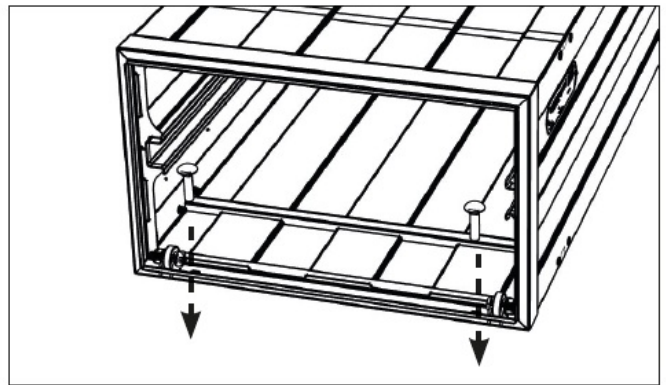
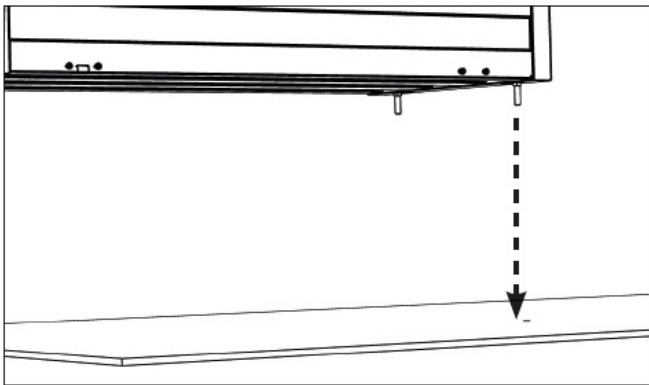
To avoid damage to both drawer and tools.



Mounting plate kit

To fix the TrekDrors securely to the floor or a vehicle

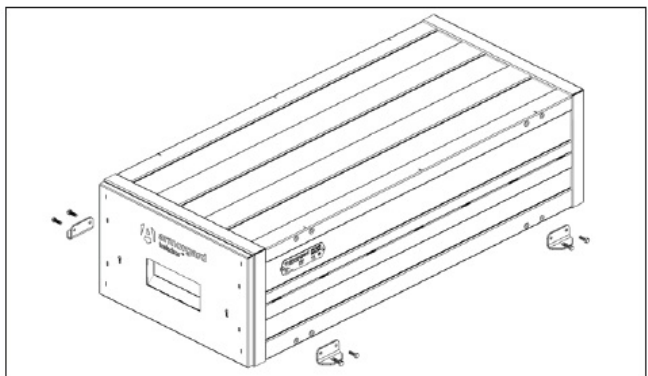
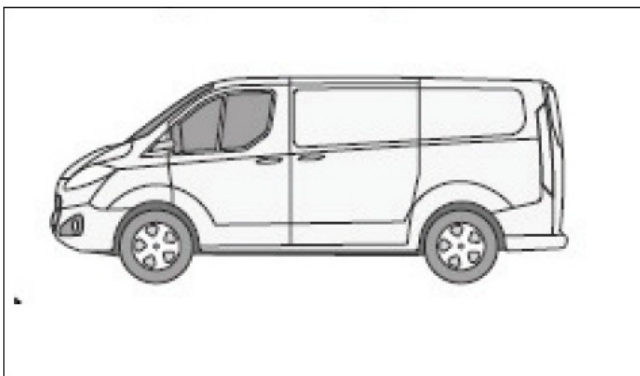
Mounting to a vehicle



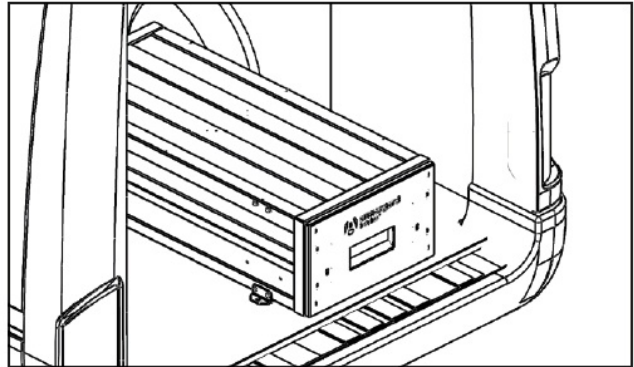
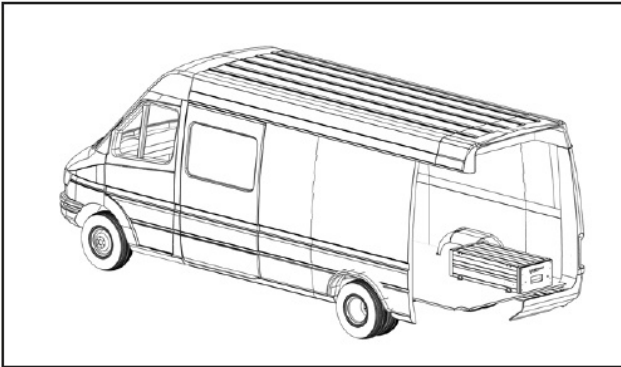
1. Remove the drawer and slot two M10 coach bolts into the fixing points at the rear of the casing. They should be fixed in place with shear nuts and spring washers. Drop the rear down through the prepared 11mm holes in the floor, and screw nuts onto the coach bolt from the other side of the surface. If encasing the TrekDror, mounting up against the side of the serial plate, or building around the unit, please make a note of the serial number – should you need to request a replacement lock or key.
2. At the front, push the M10 bolts through from inside the casing. Ensure the casing is rigid and firm before fitting the drawer back in place.

When fitting a TrekDror to a vehicle, it is important that our guidelines **MUST** be followed. The vehicle manufacturer should always be consulted to ensure any proposed works will not damage the vehicle. Armorgard can not be held liable for any damage to the vehicle.

Using the mounting kit (optional extra)

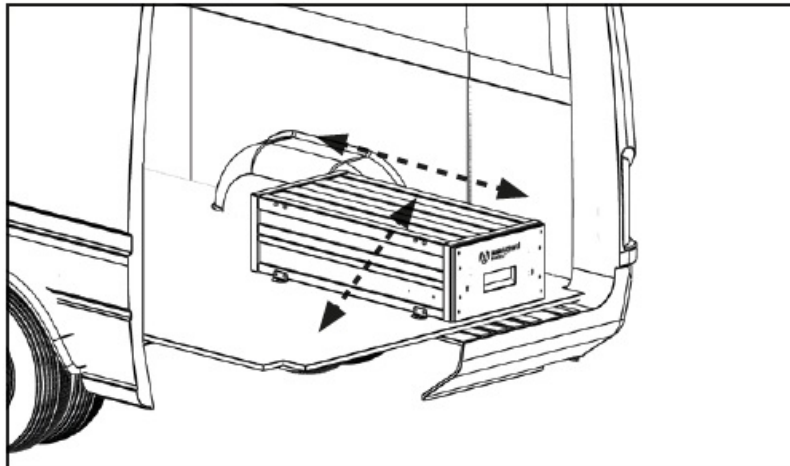


1. Alternatively, use the optional mounting plate kit to fix your TrekDror to a vehicle. Begin by fitting the brackets from the mounting kit to the TrekDror.
2. Four brackets are included in the kit. Two should be fitted either side of the TrekDror using M6 bolts that can be tightened using a 10mm spanner or socket.
- 3.



Once the four brackets are fitted to the TrekDror, position this inside the vehicle to locate where to drill the 11mm fixing holes to anchor the unit.

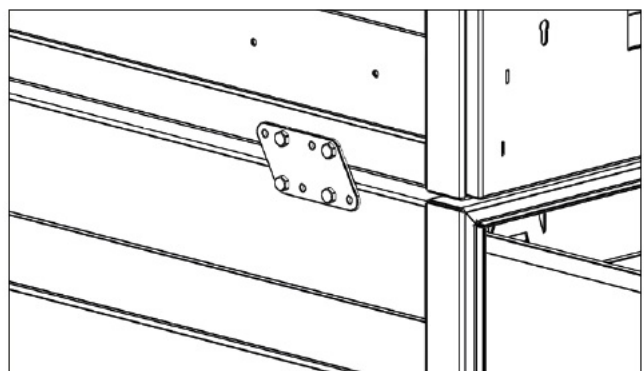
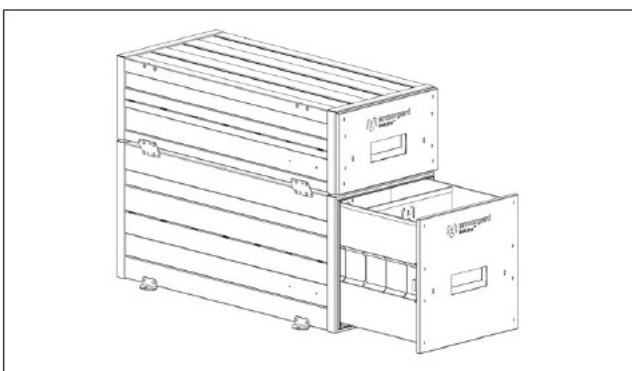
4. Using the four supplied M10 coach bolts and a 17mm spanner or socket, secure the TrekDror via the mounting brackets with M10 spring washers and M10 shear nuts.



5. Once installed, test by pushing and pulling the TrekDror vigorously in various directions. It is imperative that the unit is firmly fixed down.

When fitting a TrekDror to a vehicle, it is important that our guidelines **MUST** be followed. The vehicle manufacturer should always be consulted to ensure any proposed works will not damage the vehicle. Armorgard can not be held liable for any damage to the vehicle.

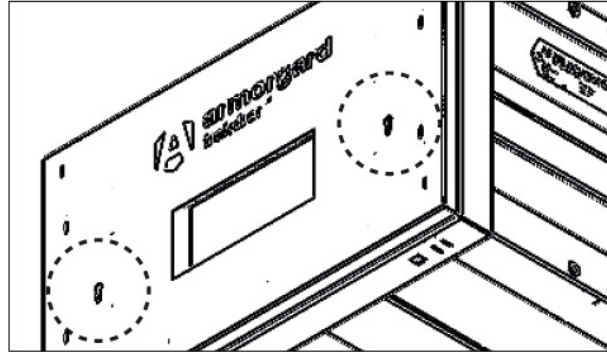
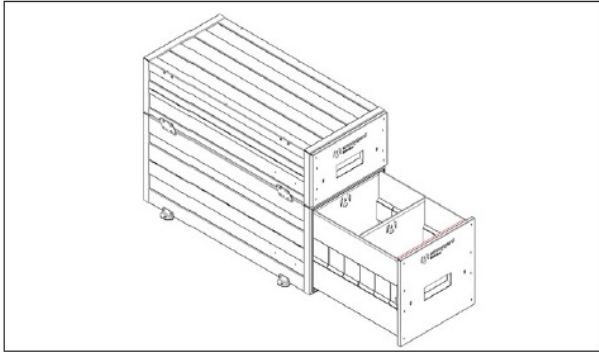
Using the stacking kit (optional extra)



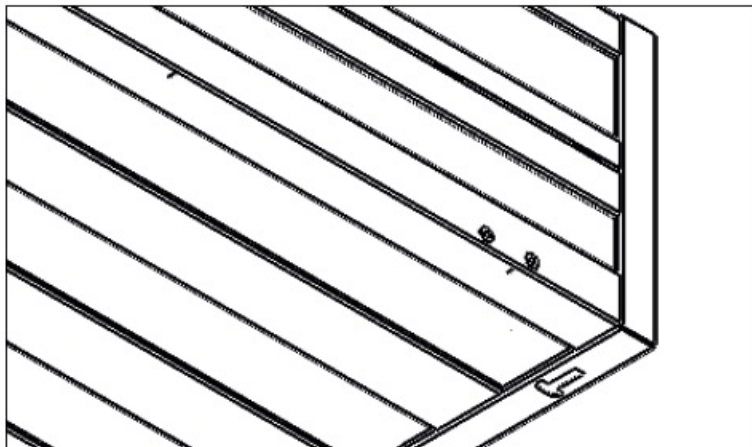
1. If you have more than one TrekDror, they can be stacked in different layouts using the optional stacking plates. These create a small gap between the units.
2. Bolt the stacking plates to the fixing points on the side of the TrekDrors. All four plates and 16 bolts are required to keep it rigid and secure.

When stacking the TrekDror, it is important that our guidelines **MUST** be followed.

Storing the unit



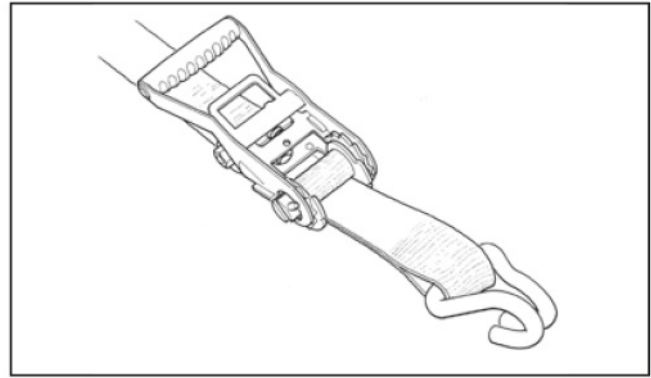
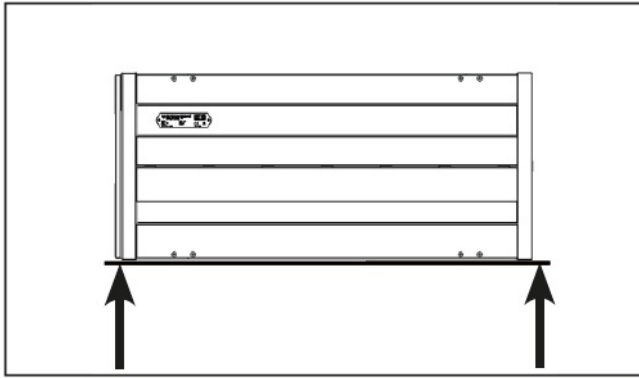
1. The TrekDror is designed to save space with a pull-out drawer, and capacity to load weight on top. Use the stacking kit to secure them on top of each other.
2. Ensure that all locks are secured when leaving the TrekDror unattended.



3. We'd always recommend to mount the TrekDror on to the floor of a vehicle if used for transit.

Transporting the unit

The design of the TrekDror makes transporting the product easy. An empty TrekDror can be lifted by two people. Please always take care when moving the TrekDrors. It is always advised to lift the boxes when they are empty on contents. Both locks on the TrekDror should always be locked when moving the unit.



1. When the TrekDror is in use, it is important to ensure that both front and back edges are supported on a surface. This will ensure that the loads are supported.
2. During transportation, ensure the box is secured to the carrier using straps or other measures.

Equipment care

The TrekDror 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. To prolong the life of the roller system, the TrekDror is recommended mainly for internal use. Always ensure that the product data plate remains visible and in good condition, especially the unique serial number, as this is required should you need a replacement lock or key. If the serial plate will be hidden, always make a note of the serial number before fixing the unit in place.

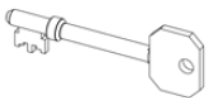
Ongoing maintenance

It is important to check that the TrekDror is not damaged before every use. We recommend for you to check the roller system, hinges, locks, bolts and any optional extras every three months, to ensure that the TrekDror can operate fully. If the TrekDror will be under rigorous use, we recommend integrity checking regularly. The bolts must always be tight to ensure the drawer stays attached to the base. Always carry out integrity checks before lifting the box.

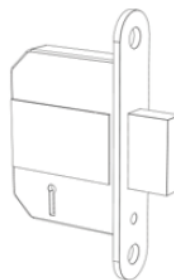
Warranty

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. We also keep replacement keys and offer replacement locks for all Armorgard products up to five years old. To get a replacement key, all you'll need is the distributor you purchased from, proof of purchase and your product's serial number, which can be found on the data plate of every product. Do not force entry into the product, as this could affect the warranty. Always contact us if you require a replacement lock or key.

Locks, keys and spare parts



**Replacement
keys**



**Replacement
deadlocks**



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



Find us on social media:



UK Head Office

Unit 14-16, Standard Way, Fareham Industrial Park, Fareham, Hampshire, PO16 8XB
+44 (0) 23 9238 0280 | sales@armorgard.co.uk | www.armorgard.co.uk

France Office

- + 33 (0) 4 81 16 06 69
- commercial@armorgard.fr
- www.armorgard.fr

New Zealand Office

- 0800 826 828
- sales@armorgard.co.nz
- www.armorgard.co.nz

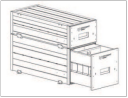
Australia Office

- +61 (0) 1300 131 751
- sales@armorgard.com.au
- www.armorgard.com.au

North America Office

- 1-[877-794-2848](tel:877-794-2848)
- info@armorgardusa.com
- www.armorgardusa.com

Documents / Resources

 <p>trekdor™ Operational and maintenance manual TKD1, TKD2, TKD3</p> <p>armorgard 800.555.5555 • armorgard.com</p>	<p>Armorgard TKD1 Secure Van Tool Drawer [pdf] Instruction Manual</p> <p>TKD1, TKD2, TKD3, TKD1 Secure Van Tool Drawer, TKD1, Secure Van Tool Drawer, Van Tool Drawer, Tool Drawer</p>
---	--

References

- [User Manual](#)

Manuals+, Privacy Policy

This website is an independent publication and is neither affiliated with nor endorsed by any of the trademark owners. The "Bluetooth®" word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. The "Wi-Fi®" word mark and logos are registered trademarks owned by the Wi-Fi Alliance. Any use of these marks on this website does not imply any affiliation with or endorsement.