

# Installation Instructions: MT9 TOYOTA LANDCRUISER LC79

2022 TO CURRENT 1525mm LOADBIN with 2nd skin only

IMPORTANT: If installing a **<u>CargoGlide</u>** on top of this drawer system, DO NOT install the drawer system into your truck yet - SEE INSTRUCTIONS.

## **TOOLS REQUIRED**



- 7/16" socket
- 14mm wrench
- electric drill
- 11mm drill bit
- drill stop



INSTRUCTION VIDEOS



Watch short installation videos at <a href="https://www.decked.com/video">www.decked.com/video</a> | Register your system at <a href="https://www.decked.com/warranty">www.decked.com/warranty</a>

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**VERSION 9** 

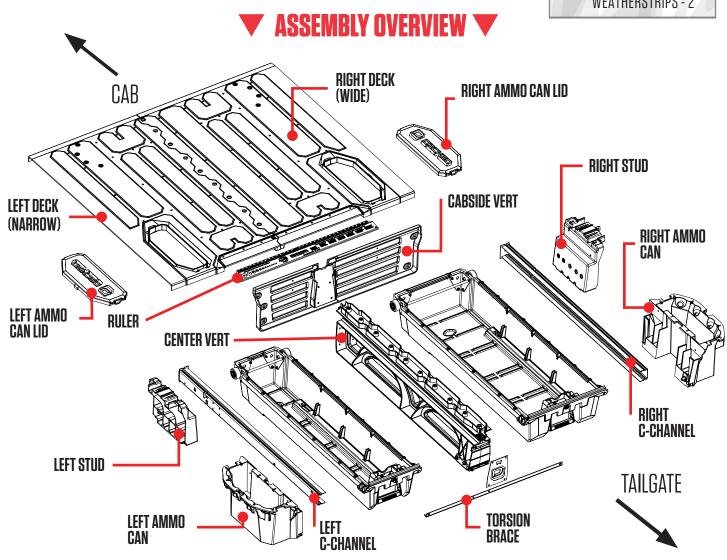
# **CONTENTS**



**DECKED carton contents:** 



- PREP-MT9 1
  - S1 1
  - S2-1
- N1 1 NYLON WASHERS - 1
  - DRAWER 1 1
  - DRAWER 2 1
    - WHELL I
    - WHEELS 2
  - FINAL MID 1 J10 - 2
  - PREP-EXTRA 1
- **BOTTLE OPENER 1** 
  - PRIMER 1
- WEATHERSTRIPS 2



# IMPORTANT: If installing a **CargoGlide** along with this drawer system, DO NOT install the drawer system into your truck yet - SEE INSTRUCTIONS.

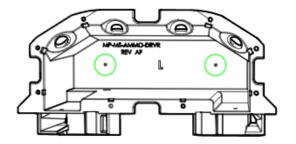
#### **▼** HEY! TORQUE BOY: READ BEFORE YOU INSTALL THE DECKED DRAWER SYSTEM **▼**

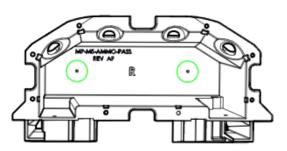
- DON'T go rogue on us, please read the instructions.
- Start all bolts with your fingers to avoid cross-threading you don't want to spin out any inserts.
- DON'T over tighten bolts, get em' hand-tight...or you will spin out the inserts.
- **DON'T** use power tools.
- If you don't follow directions and do use power tools, please set the clutch at a very low setting.
- Over-torquing or using an impact wrench will spin out the inserts we're warning you!
- If you blow it, you can screw the inserts back in from the opposite side with a slotted screwdriver.
- If you really blow it, we've included some repair inserts in the PREP-EXTRA bag install with a 7/32" hex wrench. Call us if you need more.
- You'll need a buddy for exactly two steps.
- Prevent expletive-filled language, watch our detailed installation video or give us a call. We're happy to help!

## **AMMO CAN DRAIN HOLES**

(TO DRILL OR NOT TO DRILL.)

- **Do you use a tonneau or shell over your DECKED system?**There is no need to drill holes, unless you leave your tonneau open in a deluge.
- Does your DECKED system live outside?
   The ammo cans will get water in them. You'll need to drill holes in the ammo cans.
   There are two dimples in the bottom of each ammo can. Drill a 1/2" hole at each dimple.
   A smaller hole will get clogged.

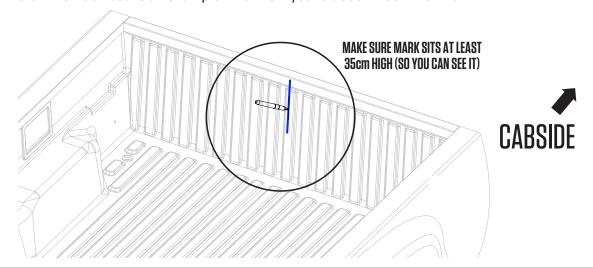




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## **PREP BED:** MARK CENTER OF BED

• On the cabside bulkhead, use a marking pen or wax pencil to mark the center of the bed (blue). Note: This truck bed is an example - we know your's doesn't look like this.

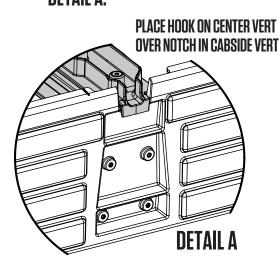


## **ASSEMBLY:** CENTER VERT + CABSIDE VERT

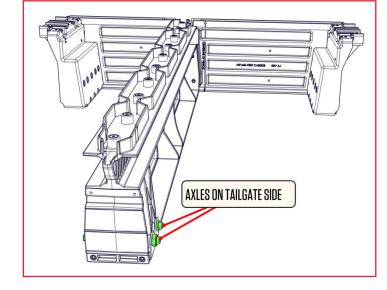
Grab your bag: \$1, PREP MT9

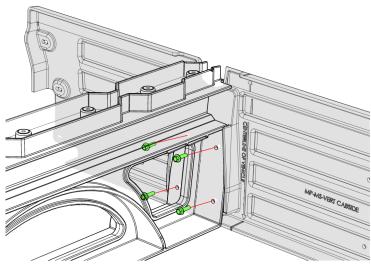
#### **NOTE:** Perform the next few steps on a flat surface.

Place hook on center vert over notch in cabside vert.
 DETAIL A.



- Attach the center vert to the cabside vert with four bolts from the S1 bag. Tighten just until snug. 3Nm.
- We've included a 3/8" socket in the PREP MT9 bag because we care.

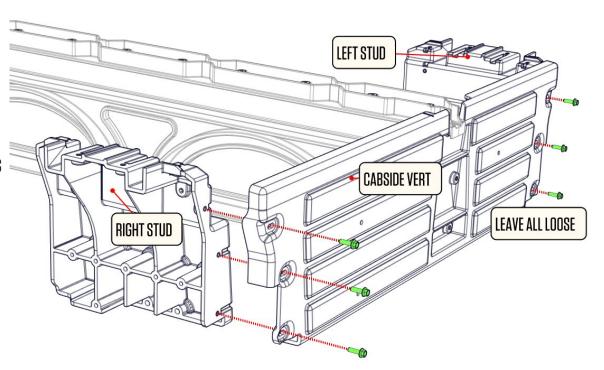




## **ASSEMBLY:** LOOSELY ATTACH STUDS (YUP)

#### Grab your bag: **PREP MT9**

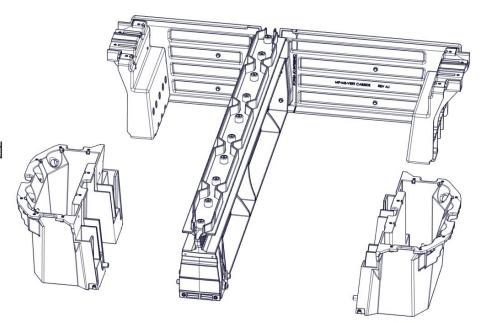
- There are six S1 bolts in the PREP MT9 bag and one 1" bolt. Use the six S1 bolts for this step.
- **LOOSELY** attach the studs to the cabside vert.
- Leave all of these loose for now.



## **ASSEMBLY:** ALIGN STUDS AND PANELS

**NOTE:** The next two steps ensure the studs are properly located before tightening bolts. It's important. Don't skip it.

 Place ammo cans to support tailgate end of deck panels.



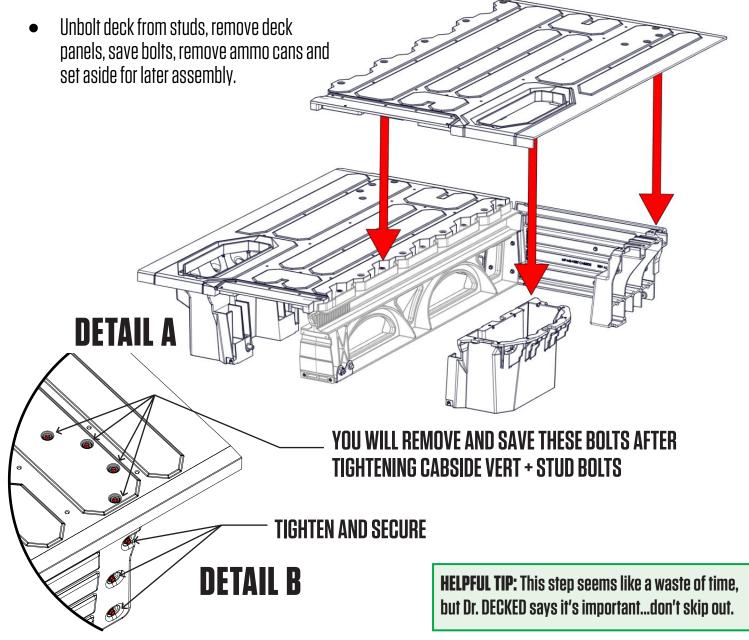
## **ASSEMBLY:** ALIGN STUDS AND PANELS, CON'T

#### Grab your bag: \$1

- Place deck panels on center vert + stud + cabside vert assembly.
- Slide studs around L-R until deck panels are seated. Seat panels onto tailgate ammo cans.
- **DETAIL A:** Loosely secure four bolts on each panel to align and hold decks onto studs.
- Now you can securely tighten the bolts that hold the studs to the cabside vert. 3Nm. DETAIL B.

STOP

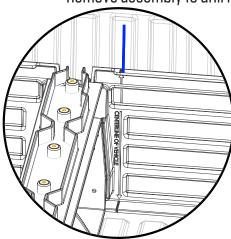
If you will be installing a <u>CargoGlide</u> onto the DECKED drawer system, now is the time to grab your <u>CargoGlide</u> instructions and prepare your panels - do not put the drawer system in your truck. If you will not be installing a CargoGlide at this time, carry on below.



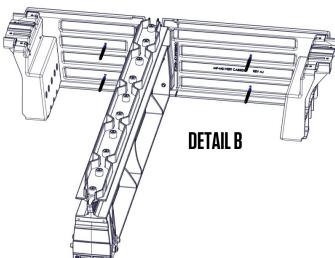
## **INSTALL:** MOUNTING + CABSIDE ATTACHMENT

#### Grab your bag: **PRIMER, PREP MT9, \$1**

- Find a friend to help you lift and place the center vert + stud + cabside vert assembly in the truck bed while supporting both ends.
- Push assembly as close to the cabside bulkhead as possible.
- Align the centerline arrows on the cabside vert with the mark you made earlier. DETAIL A.
- Use a marking pen to mark the mounting locations on the cabside bulkhead. **DETAIL B.**
- Remove assembly to drill holes and place jack nuts.



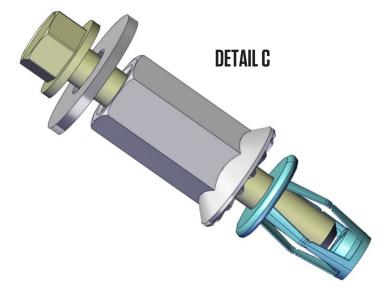
DETAIL A: Make sure centerline arrows on cabside vert are aligned with your centerline mark (blue).



## **PREP BED:** DRILL CABSIDE HOLES

- Drill four 11mm holes at marked locations on bulkhead using a drill stop set to 6mm.
   NOTE: To resist corrosion, seal the raw metal edges of the drilled holes with the self-etching primer included in the hardware kit. Allow to dry before proceeding.
- Assemble jacknut tool with items from the PREP MT9 bag install the washer onto the 2" bolt. Install the jacknut tool, narrow side first. Screw on the jacknut, wide side first. **DETAIL G.**



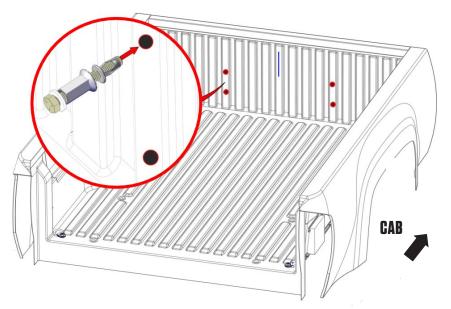


## **PREP BED:** INSTALL JACKNUTS

#### Grab your bag: **PREP MT9, \$1**

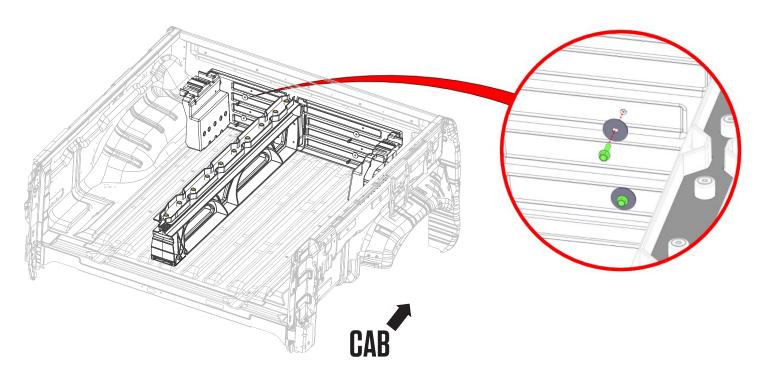
**HELPFUL TIP:** Your bed pattern looks slightly different than this image...Don't worry, it's just a visual aid.

- Using the jacknut assembly, insert the jacknut end into one of the drilled holes. You may need to tap it in lightly with a hammer.
- Holding the jacknut tool with a 14mm wrench, use the 3/8" socket to screw the bolt and crimp the jacknut. 3 Nm.
   Do not overtighten.
- Repeat for the other three holes.
- Save the jacknut tool for your tool box!



## **INSTALL:** BASE ASSEMBLY

- Find your friend again and replace the base assembly into your truck.
- Use four S1 bolts and the four washers from the PREP MT9 bag to install the cabside vert to the cabside bulkhead.
- Tighten bolts into jacknuts just until snug. 3 Nm.

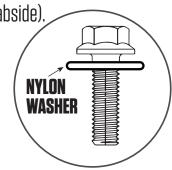


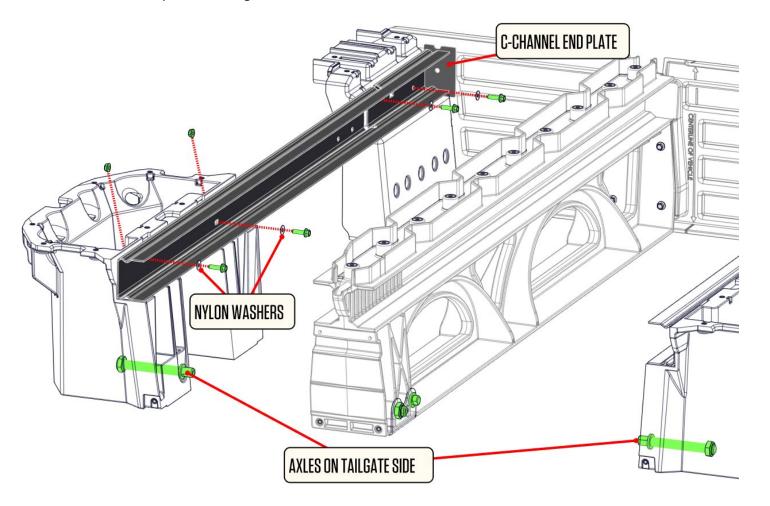
## **INSTALL:** C-CHANNELS

Grab your bag: S1, NYLON WASHERS, S2, N1

# **IMPORTANT:** The ammo can axles must be on the tailgate side of the assembly. The bolt heads must be on the inside of the C-channel.

- Loosely place the left side ammo can at tailgate corner of bed. The axle will be closest to you. There is an "L" on the inside of the can. The left can must be on the left side.
- Place a C-channel on the ledge of the stud and ammo can with end plate on the stud (cabside).
- Install nylon washers onto two S1 bolts and two S2 bolts.
- Use the two S1 bolts to install the C-channel to the cabside stud. No nuts needed here.
- Tighten until snug. 3Nm.
- Use two S2 bolts and two N1 nuts to LOOSELY install the C-channel to the ammo can. **KEEP LOOSE**. Repeat on the right side.



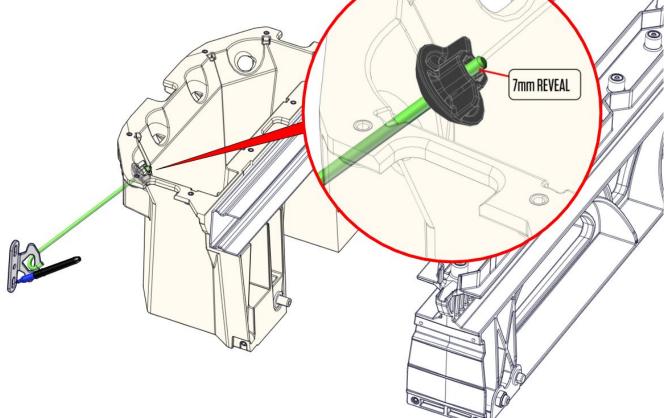


## **LOGATE:** J-HOOK MOUNTING POINTS

#### Grab your bag: **J10, PREP MT9, PRIMER**

- Verify that the assembly is centered in the truck bed.
- Align the ammo cans so that the C-channels are parallel to the vert.
- The ammo cans are still loose. Push them as far as they will go towards the cabside of the bed.
- Insert the J-hook through the mounting hole in the ammo can closest to the tailgate.
- Install the black, spherical washer, round side down, onto the J-hook end until approximately 7mm of the J-hook tail is revealed.
- Hook the tie down from the PREP MT9 bag onto the J-hook and pull away from the ammo can to seat the spherical washer in the ammo can mounting pocket.
- Position the tie down against the 2nd skin so that the tie down bracket is flush against the skin and straight up and down. Move the tie down approximately 1 cm towards the cabside to allow for J-hook tolerance.
- Mark the middle of each mounting hole on the 2nd skin. Repeat on the other side.
- Move the tie downs away and grab your drill.

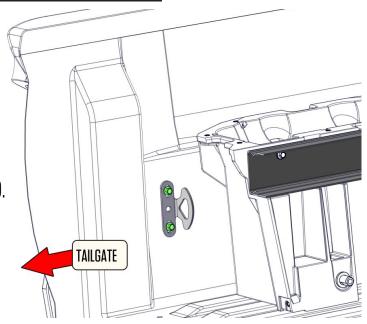
Drill an 11mm mounting hole with a drill stop set to 6mm. Seal all edges with the PRIMER and wait for it to dry.



## **INSTALL:** J-HOOK MOUNTING POINTS

#### Grab your bag: **PREP MT9, S1, NYLON WASHERS**

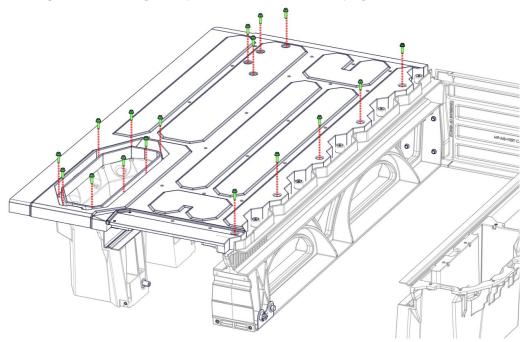
- Place and crimp the jacknuts as described earlier.
- Install NYLON WASHERS onto four S1 bolts.
- Use these bolts to install the tie down brackets as shown on right. (Truck bed pictured is an example).
- DO NOT INSTALL THE J-HOOKS YET.



#### Grab your bag: **\$1**

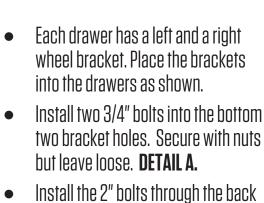
## **INSTALL:** DECK HALVES

- Place left deck panel on cabside stud, center vert and ammo can.
- Shift ammo can forward, rearward, L-R, as necessary to align with deck panel.
- Use the S1 bolts to install the panel to the center vert, cabside stud and ammo can.
- Start all bolts with your fingers to avoid cross-threading.
- Tighten just until snug. 3Nm.
- Now tighten the C-channel to ammo can bolts. Don't forget unless you like rattles.
- Repeat on the right side (making sure you remember to securely tighten C-channel/ammo can nuts and bolts).



## **DRAWERS:** BRACKETS + WHEELS

#### Grab your bag: DRAWER 1/DRAWER 3/WHEELS/PREP MT9

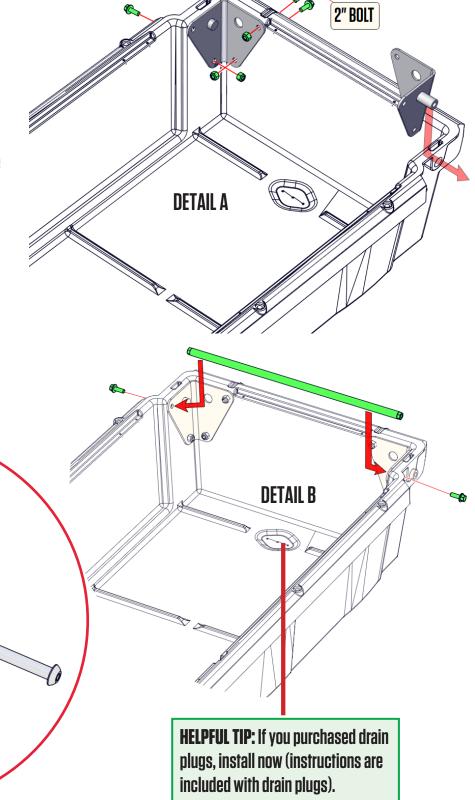


mounting hole where shown. Secure with a nut. 3 Nm. **DETAIL A.** Tighten above nuts until snug. 3 Nm.

 Use two 3/4" bolts to install the tube brace from the DRAWER 3 bag. 3 Nm. DETAIL B.

 Install the wheels with a 7/32" hex wrench. 10 Nm. We've included a 7/32" hex wrench in your PREP MT9 bag. DETAIL G.

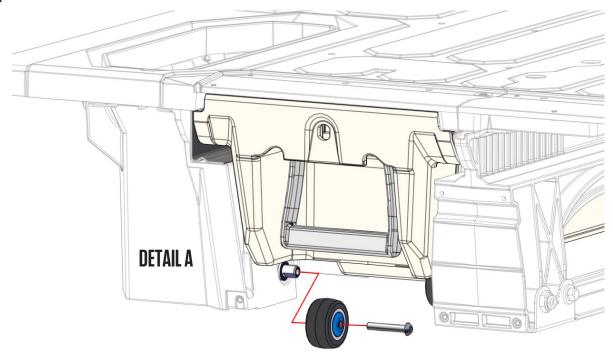
**DETAIL C** 



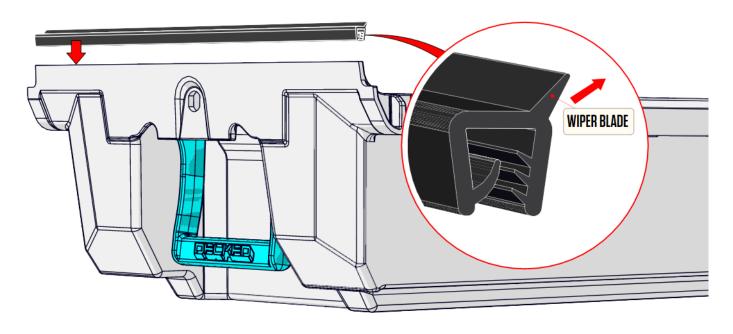
## **DRAWERS:** AXLE WHEELS + WEATHERSTRIPS

#### Grab your bag: WHEELS

- Slide narrow drawer into driver side drawer cavity. **NOTE:** It is easier to fully install the narrow drawer first.
- **DETAIL A:** Install two tailgate wheels onto narrow drawer axles with a 7/32" hex wrench; **BAG WHEELS.**
- Repeat with wide drawer.



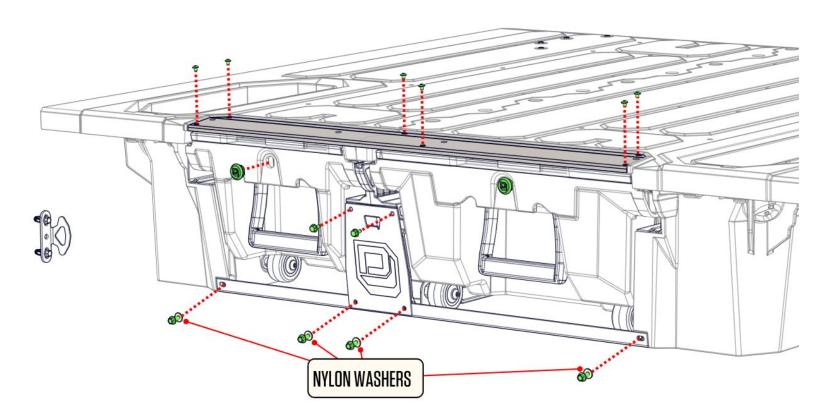
• Install weatherstrips on top of drawer edges WITH WIPER BLADE POINTING TOWARD DRIVER. IMPORTANT: Facing the weatherstrip the wrong way will funnel water into drawer: BAD!



## THE FUN STUFF: TORSION BRACE + BOTTLE OPENER + RULER

#### Grab your bag: S1/FINAL MID/NYLON WASHERS

- Slide torsion brace under center vert and tailgate ammo cans.
   The side without the holes slides UNDER the center vert and tailgate ammo cans.
- Install NYLON WASHERS onto four S1 bolts for the torsion brace install.
- Place bottle opener on the outside of the torsion brace.
- Loosely install (start with your fingers to avoid cross-threading):
  - Two 1/2" bolts through the upper holes in the bottle opener into the center vert leave loose (no washers needed here).
  - Two S1 bolts through the bottom bottle opener holes and torsion brace into the center vert inserts leave loose.
  - Two S1 bolts through the end holes in torsion brace into the tailgate ammo can inserts leave loose.
- Align bottle opener to edges of center vert and tighten the four bottle opener bolts just until snug.
- Tighten the torsion brace end bolts into tailgate ammo cans just until snug.
- Install lock core plugs into the drawer lock holes or install locks if purchased. (Instructions included with locks)
- Align the ruler plate on the tailgate end of the panels. Use an 1/8" hex wrench to install the six ruler screws into the panel inserts do not overtighten these.

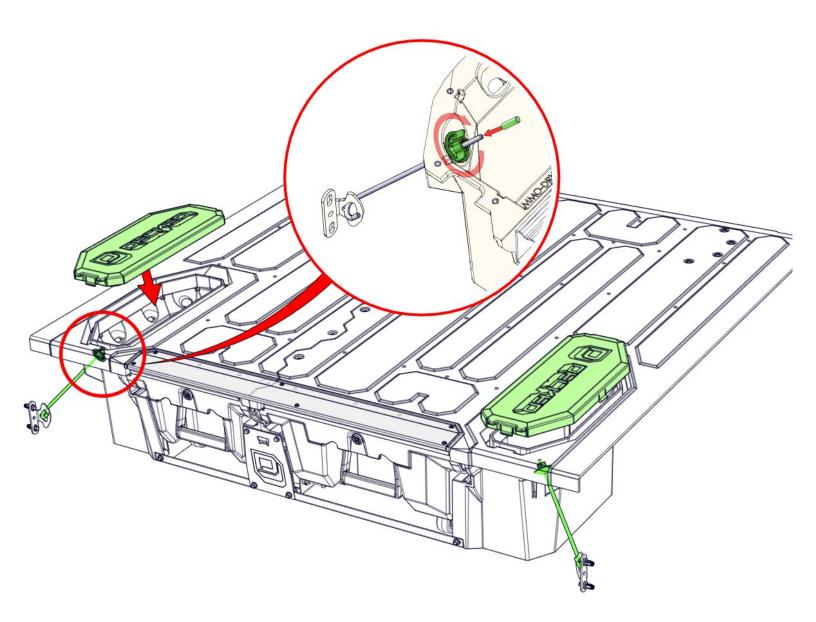




### FINAL STEPS: J-HOOKS AND AMMO CAN LIDS

#### Grab your bag: FINAL MID

- Tighten the J-hooks, but **DO NOT OVER TIGHTEN!** Make sure the gap between the side wall of the bed and the deck is equal on both sides.
- Install bolt thread protectors on J-hook ends.
- Install both ammo can lids. The lid marked with an "L" is installed on the left.



IMPORTANT: Grab your favorite beverage, crack 'er open in the bottle opener and make a toast to your truck. You did it.
Immediately post a photo of your significant other, child or canine (in no order of significance - please someone show us your pet alligator) appreciating your accomplishment. Add hashtag #DECKEDUSA | @DECKEDUSA.

## **DECKED Products – Limited Lifetime Warranty**

(Valid on DECKED Products purchased on or after 8/1/2021)

DECKED LLC, (the "Manufacturer") warrants the original purchaser only that DECKED Truck and Van Products (The "DECKED" Product) will be free from defects in material and workmanship from the date of purchase and continuing for the expected lifetime of the DECKED Product. The DECKED Product must be registered by the original purchaser with DECKED, LLC via its website at, www.decked.com/register, and a copy of the original sales receipt must be supplied to the Manufacturer at the time a warranty claim is made. This warranty terminates if the original purchaser transfers the DECKED Product to any other person or vehicle.

#### WHAT IS COVERED

All DECKED Products identified above on or after August 1, 2021

DECKED'S Limited Lifetime Warranty applies to US and Canadian customers only. International shipments are covered by DECKED'S 3 Year Limited Warranty.

#### WHAT WE WILL DO TO CORRECT PROBLEMS

Subject to the limitations and exclusions described in this limited warranty, the Manufacturer will remedy defects in workmanship or materials by providing one of the following remedies at its option and without charge to the original purchaser for parts: (a) repairing the defective portion of the DECKED Product or (b) replacing the entire DECKED Product. In addition, the Manufacturer may elect at its option not to repair or replace the DECKED Product, but rather issue to the original purchaser a refund equal to the purchase price paid for the DECKED Product or a credit to be used towards the purchase of a new DECKED Product.

#### WHAT IS NOT COVERED

This limited warranty expressly excludes:

- Damage or defects caused by normal wear and tear, cosmetic rust, scratches, accidents, unlawful vehicle operation, installation in a non-supported vehicle or installed in a vehicle which does not match the DECKED Product's SKU-intended fitment or use, or modification of the product, or any types of repair of a DECKED Product other than those authorized or provided by the Manufacturer.
- Damage or defects resulting from conditions beyond the Manufacturer's control and specifications including, but not limited to modification, misuse, overloading, or failure to assemble, install or use the DECKED Product in accordance with the Manufacturer's written instructions or guidelines included with the DECKED Product or separately made available to the original purchaser.
- Damage to the contents of the DECKED Product or vehicle.
- TO THE EXTENT PERMITTED BY LAW, IN NO EVENT SHALL THE MANUFACTURER BE LIABLE FOR ANY INCIDENTAL, SPECIAL, INDIRECT, OR
  CONSEQUENTIAL DAMAGES, INCLUDING ECONOMIC LOSS, WHETHER RESULTING FROM NONPERFORMANCE, USE, MISUSE, OR INABILITY TO USE THE
  DECKED PRODUCT OR THE MANUFACTURER'S NEGLIGENCE.

#### **NO OTHER EXPRESS WARRANTY APPLIES**

This Limited Lifetime Warranty is the sole and exclusive warranty for DECKED Products. No employee, agent, dealer, or other person is authorized to alter this warranty or make any other warranty on behalf of DECKED LLC.

#### **NOTIFICATION PROCEDURES**

If the DECKED Product does not conform with the terms of this limited warranty, the original purchaser must promptly notify the Manufacturer in writing upon discovery of the nonconformity. In order to receive remedies under this limited warranty, a warranty claim must have been registered with DECKED LLC by the original purchaser, must describe the nature of the products nonconformity, include a copy of the original sales receipt, invoice, or other proof of purchase and be accompanied with photos or video. Repairs or modifications made to the DECKED Product by other than the Manufacturer or its authorized agent will nullify this limited warranty. Coverage under this limited warranty is conditioned at all times upon the owner's compliance with these required registration, notification, and repair procedures.

Product registration may be performed at: https://decked.com/register

Warranty claims must include reciprocal contact information and may be made via certified mail or email to:

**DECKED** Warranty and Claims

Contact info:

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