

WARNING!

When in the closed position, Aluminium Tonneau Cover must be latched and tailgate must be closed. Failure to do so could result in unexpected opening of the Tonneau Cover from sudden wind gusts or driving conditions, which could cause damage to the vehicle and/or your Aluminium Tonneau Cover.

Secure any items tall enough to strike the Tonneau Cover lock mechanism.

DO NOT close the Tailgate when the Aluminium Tonneau is in the closed position, as damage may occur to the vehicle and/or your Tonneau Cover.

Do not operate vehicle while cover is open.

MAINTENANCE:

- Avoid the use of chemicals to clean painted surfaces, wash regularly with car wash detergent, hose off and chamois dry. Aluminium top sheet finish can be maintained with briteshine polish or similar. Un-maintained product i.e. surface finish degradations not covered by warranty.
- The gas struts are self lubricating and should only be cleaned occasionally with a damp cloth. Premature seal failure will result if solvents or lubricants are used to clean struts.
- Gas struts must be connected with the cylinder (wide) end to the Aluminium Tonneau Cover or Warranty is Void.
- The locking mechanisms and latches only require occasional lubrication with Graphite Powder.
- DO NOT use any other lubricants or oils. Using alternative products will VOID Warranty.
- All installation hardware and fasteners must be checked every so often for tightness.

TONNEAU COVER - IMPORTANT:

- Read instructions carefully before installation. It is strongly recommended that installation is conducted by a qualified mechanic.
- This product must be installed exactly as specified in these instructions. Failure to do so may result in improper fit and/or retention. - Do not stand/sit or rest heavy objects on Tonneau Cover.
- Humans or animals are not to be under the closed Tonneau Cover at any time.
- Securely latch Tonneau Cover before operating vehicle.
- Do not carry open volatile chemicals with Tonneau Cover installed.
- If contact with volatile chemicals occurs clean Tonneau Cover with mild detergent and water solution.
- Recommend installation by 2 people.
- Fitting Instructions must be given to the end customer to understand correct removal and replacement process onto the vehicle.

Care Instructions:



Clean Tonneau Cover with a mild detergent and water solution.



Do not use abrasive cleaners or solvents.

Nissan Navara MY21 AM - Aluminium Tonneau Cover ATC0063(Silver) ATC0064(Black)



Tonneau Cover Assembly x1	Hinge Bracket x2	Striker Bracket x2	Striker x2
	Cran e		
M10 Nut x8	M10 Washer x8	Gas Strut x2	Ball Stud x4
M8 Lock Nut x4	M8 Washer x2	Gas Strut Bracket x2	M6 Button Head Cap Screw x4
M6 Washer x4	Hinge Bracket Fixing Plate x2	Tailgate Lock Bracket x2	4.8x10 Rivets x12
			A Company of the second
4.8x16 Rivets x4	Striker Bracket Spacer 3mm x4	M8 Button Head Cap screw x4	Front Header Rail
	\bigcirc		
M8 Big Washer x4			
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REQUIRED TOOLS | EQUIPMENT

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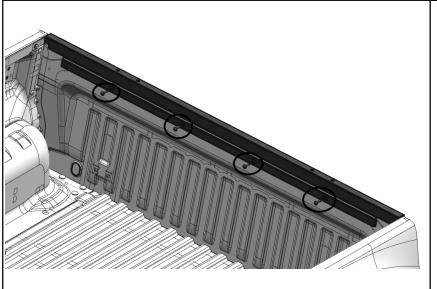


13mm and 17mm Socket ¹⁄₂" Drive Ratchet + Extension Bar 8mm, 13mm and 17mm Spanner Power Drill 5mm Drill Bit 8 mm Drill Bit

4mm Allen Key	Cleaning Materials
Rivet Gun	Masking Tape
Tape Measure	Right Angle
Centre Punch	Rust Inhibitor
Hammer	Personal Protective
Pencil / Marker	Safety Glasses, Ea

Right Angle Rust Inhibitor Personal Protective Equipment: Safety Glasses, Ear Plugs, Gloves (Scissors, Silicone)* Optional



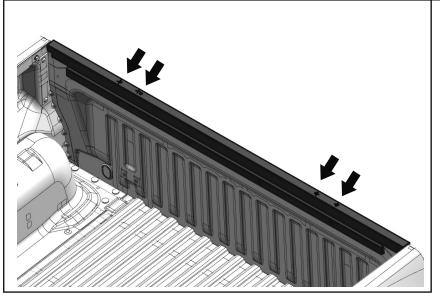


Required tools: Masking Tape, Marker Pen and Tape Measure.

- Clean the top surface of the tub.
- Install the Front Header rail to the tub by partially fitting the 4x M8 screws with 4x M8 Big Washer to the respective holes in the tub.

Note: This instruction is for plain tub installation only. If tub liner is fitted, the liner will need to be trimmed to allow correct installation of the tonneau cover brackets and hinges. No spacers or additional media allowed between hinges/brackets and the vehicle tub.

Note: If fitted, cabin guard must be removed.



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Step 2

Required tools: Masking Tape, Marker Pen and Tape Measure.

• Centre punch the two hole locations on the top left hand side into the tub and repeat them for the two hole locations on the right hand side.

Step 3

Required tools: Power drill, 8mm drill bit and drill bit stopper, centre punch, hammer.

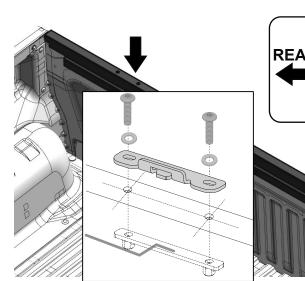
- Centre punch the two hole locations.
- Drill holes using a 8mm drill bit.
- Remove drill burr from the holes.
- Apply rust inhibitor to the drilled holes.
- · Repeat for other side.

Note: Use drill stopper to avoid drilling too deep. **Note:** Set drill stopper at 15mm.





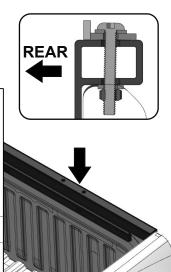
Nissan Navara MY21 AM - Aluminium Tonneau Cover ATC0063(Silver) ATC0064(Black)



910mm

37mm

6mm



Step 4

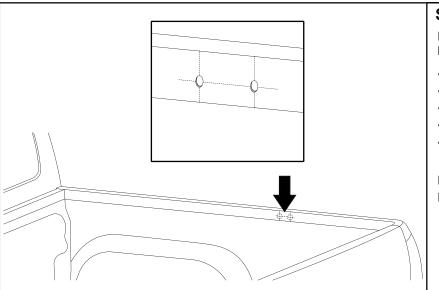
Required tools: 4mm Allen Key.

- Reinstall the front header rail by partially attaching the 4 x M8 screws & 4x M8 Big Washer to the front header rail to the preexisting holes on the tub. Do not tighten completely.
- Now position the hinge bracket fixing plate inside the tub front rail, holding it by the wire to allow positioning the plate under the holes.
- Position hinge bracket on top of the header rail and secure with supplied M6 bolts, washers to the hinge fixing bracket. Finger tighten only.
- Repeat for both sides.
- Align both Hinge Brackets equal distance from the front rail inner surface and tighten the bolts to 10Nm.
- Now tighten the M8 bolts to 24Nm.

Step 5

Required tools: Masking Tape, Marker Pen and Tape Measure.

- Apply masking tape to the side rail inner surface and measure 910mm from the extruded section (in dotted circled area) of the front rail inner.
- Mark another line 37mm from this line, and a line 10mm from the bottom edge of the side rail, crossing both lines.
- Align Gas Strut Bracket with marked lines to confirm hole locations.



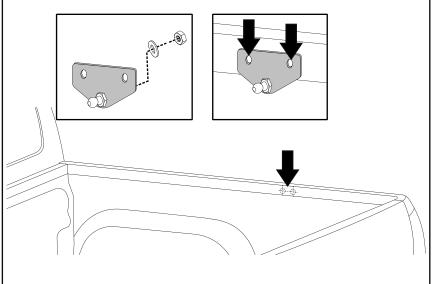
Step 6

Required tools: Power drill, 5mm drill bit and drill bit stopper, centre punch, hammer.

- Centre punch the two hole locations.
- Drill holes using a 5mm drill bit.
- Remove drill burr from the holes.
- Apply rust inhibitor to the drilled holes.
- · Repeat for other side.

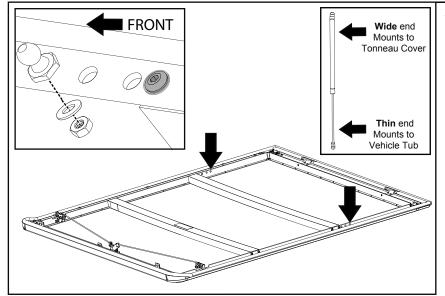
Note: Use drill stopper to avoid drilling too deep. **Note:** Set drill stopper at 10mm.





Required tools: Rivet gun, 13mm spanner and 13mm socket and driver.

- Install the pivot end ball to the bracket and tighten it to 20.0 Nm.
- Install the gas strut bracket with supplied rivets.
- · Repeat for both sides.



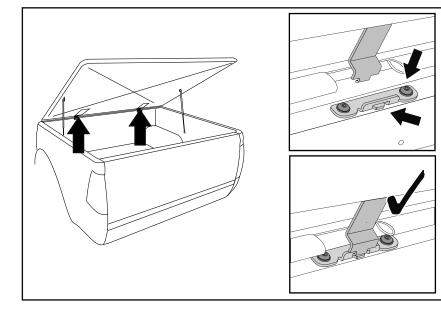
Step 8

Required tools: 13mm spanner, 13mm socket and driver.

- Install the ball stud with supplied nut and washer in the front hole of the Tonneau. (Ball Stud to outside).
- Connect the wide end of gas strut by pressing it onto the ball stud.
- Repeat for both sides.

Note: The opening height of the tonneau cover can be adjusted by fixing the ball studs in either holes illustrated.

Note: Ensure the gas strut is installed in the correct orientation as shown. The wide end connects to the Tonneau cover.



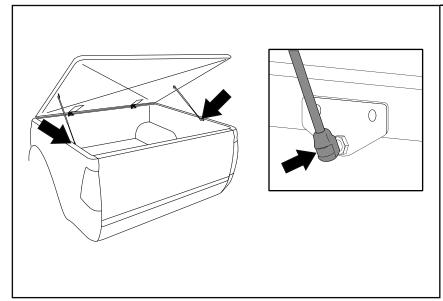
Step 9

Required tools:

- Install the cover by letting the hinge tongue to rest on front of the hinge groove while holding the cover in a 60° angle.
- Move the cover toward the vehicle cabin to slide the tongue to the groove, ensure hinge parts fully engage.
- Do not lower the cover yet.

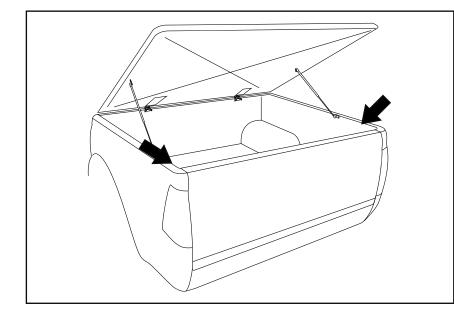
Note: When lowering the cover, ensure the front seal is not crushed between the front rail and the cover.





Required tools:

• Attach gas struts to brackets by clipping into place. Ensure narrow end mounts to the vehicle.



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Step 11

Required tools:

- Close the cover by pulling from the handle and slowly close it while checking that the cover is correctly lined up to the tub and the latch mechanisms are not touching the tub's side rails.
- Once confirmed the cover is lined up correctly, leave it fully open.

Note: If the cover does not line up correctly, move hinge parts mounted to the front rail forward or backward, one at the time.



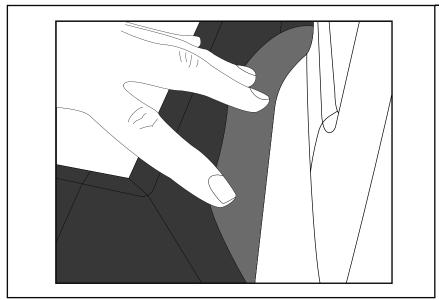
Required tools: 8mm Spanner.

- While the cover is open and tailgate is open. Press the latch rotor to closed position, both sides.
- Rotate the handle slowly to clock-wise, ensure both latches disengage at the same time. Adjustment may be required.

Note: Mechanism can be adjusted by tightening or loosening the latch rod M5 nuts from underneath the cover.

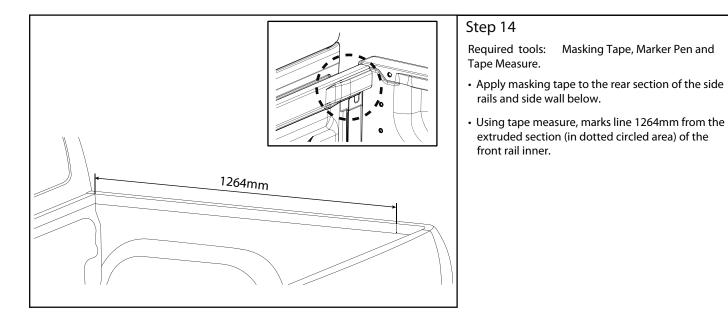






Required tools:

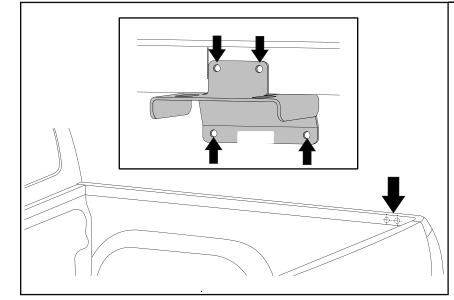
• While the cover is open, check the front seal's lip is not trapped between the cover and the front rails by bending it up.



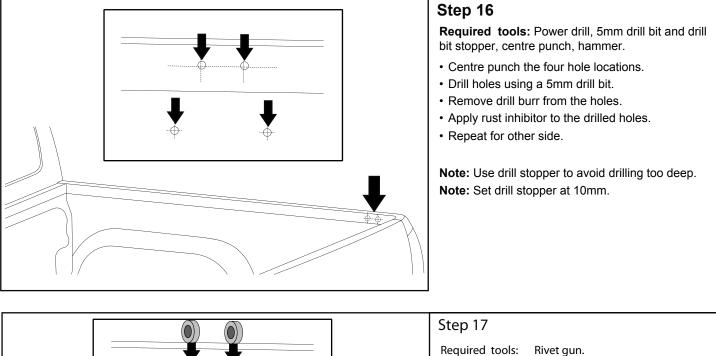
Step 15

Required tools: Marker Pen

- Align the top left side of the striker bracket with the marked location while holding up against the underside of the side rail.
- Mark the four hole locations, using the bracket as template.
- Do this for both sides.





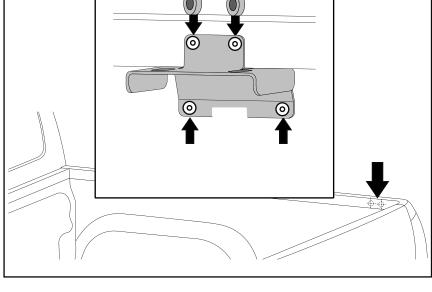


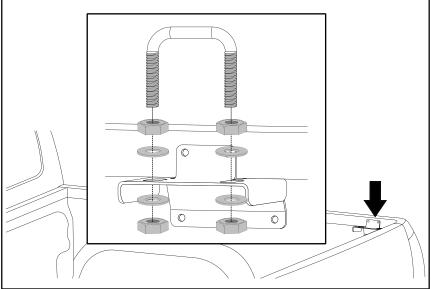
- Position the 3mm spacers behind the bracket at the upper rivet positions.
- Install the bracket using supplied rivets, 4.8x10mm rivets for the upper mounting points, 4.8x16mm rivets for the lower mounting point.
- Repeat for other side.



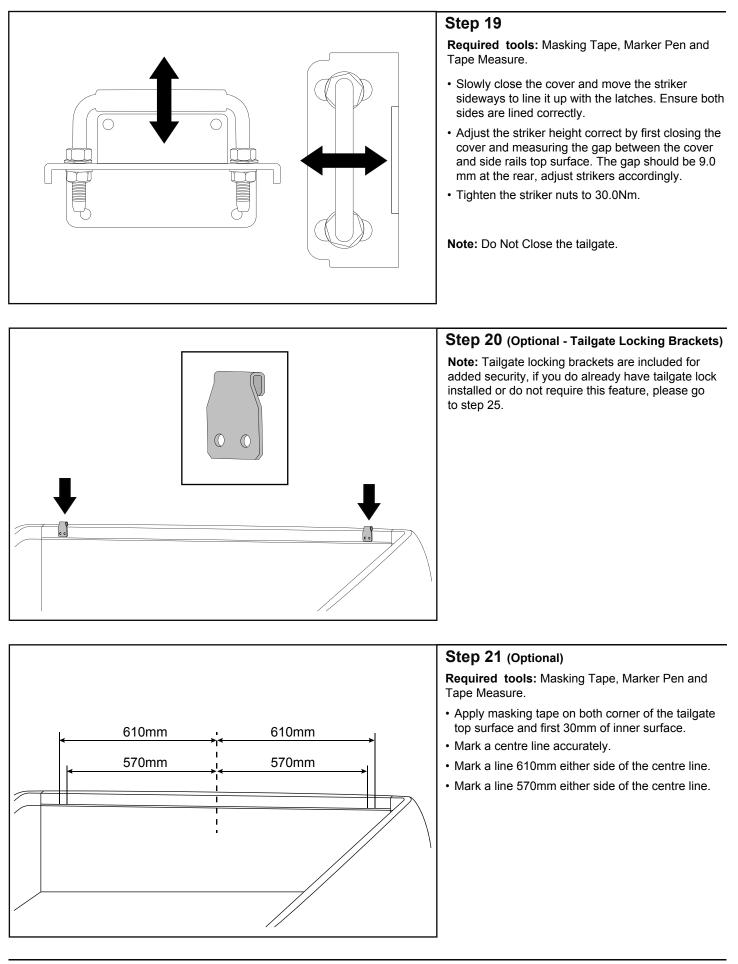
Required tools: 17mm spanner, 17mm socket and driver.

- Install the striker to the striker bracket using supplied hardware.
- The striker should line up with the top surface of the side rails, fine adjustment required.
- Repeat for other side.

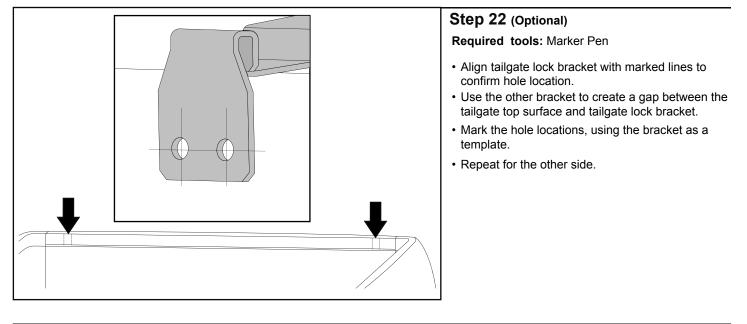


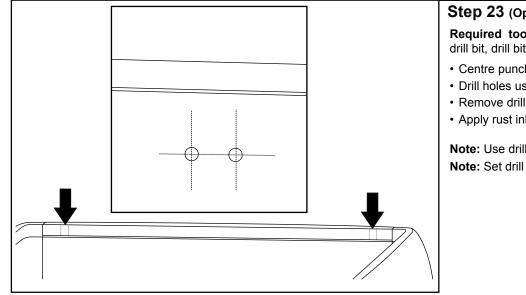










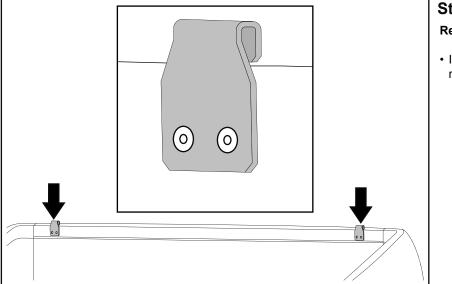


Step 23 (Optional)

Required tools: Centre punch, hammer, drill, 5mm drill bit, drill bit stopper.

- Centre punch the four hole locations.
- Drill holes using a 5mm drill bit.
- Remove drill burr from the holes.
- Apply rust inhibitor to the drilled holes.

Note: Use drill stopper to avoid drilling too deep. Note: Set drill stopper at 15mm.

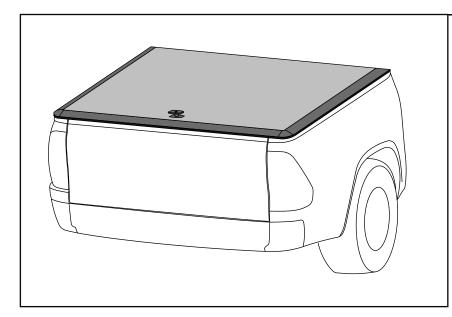


Step 24 (Optional)

Required tools: Rivet gun.

· Install the tailgate lock brackets with supplied rivets.





Step 25 (Optional)

Required tools: Rivet gun.

- Ensure all the parts are correctly installed.
- Open the tailgate.
- Close the cover slowly and ensure locking mechanism functions correctly. Repeat ten times.
- Fully open the cover.
- Close the cover again slowly ensuring the tailgate lock brackets are lined up correctly (if installed) and the cover closes fully.

Note: Ensure the keys do not get locked inside the tub.