



(1) Fuel Tank Cover



(1) Driver Side Fuel Tank Strap

(1) Passenger Side Fuel Tank Strap



(1) Fuel Tank Strap Nut Plate



(2) Nut Plate Speed Nuts



(2) Nut Plate Bolts



(4) Fuel Tank Strap Bolts



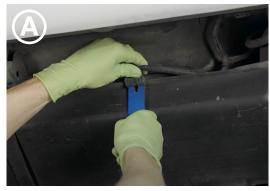
(1) Adhesive-Backed Foam

FACTORY FUEL TANK COVER REMOVAL

- 1. Support the vehicle with a lift or get it as high and as safe as you can on jack stands.
- 2. Dislodge the harness clip at the rear of the fuel tank (if equipped) with a panel removal tool. (Figure A)
- 3. Locate areas around the perimeter of the fuel tank that won't interfere with the factory cover and support those areas. Thin blocks of wood may be needed depending on the overall size of the tool that is being used to support the tank.

 (Figure B)
- 4. With the tank safely supported, loosen and remove the 13mm bolts securing the passenger side fuel tank trap to the body of the car. (Figure C)
- 5. Before removing the frontward bolt on the driver side, be sure and support the tank cover as it will drop once the bolt is free. Loosen the bolt, swing the strap out of the way, and then carefully maneuver the cover to remove it from the car.
- 6. Remove the driver side strap by pushing up on the strap and prying the hinge dowel through the larger opening in the body of the car with a small flathead screwdriver.

(Figure D)









PREP FUEL TANK STRAPS FOR INSTALL

- 1. Take one of the provided straps and wipe the inside with isopropyl alcohol and a microfiber towel. (Figure E)
- 2. Align the provided adhesive-backed foam with the strap and install it onto the strap.

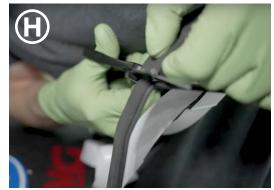
 (Figure F)
- 3. When doing this, don't stretch the foam. Just let it lay into place and press it down so that it properly adheres to the surface.
- 4. At the 90-degree bend, make sure to fully seat the foam into place.

 (Figure G)
- 5. Continue installing the foam until you reach the end of the strap just before the final bend.
- Cut it even with a pair of scissors and then go back over the foam to ensure it's fully seated.
 (Figure H)
- 7. Repeat steps 1-6 for the other strap.









FUEL TANK COVER INSTALLATION

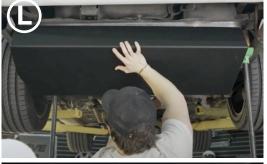
- 1. Install the two provided speed nuts into the body of the car. The nose of the speed nuts will face up. (Figure I)
- 2. The holes in the nut plate are offset to one side from the centerline. The offset holes get positioned toward the rear and the welded nut will face up towards the underside of the car.

 (Figure J)
- 3. Hold the nut plate into position and loosely install the two provided M6 bolts. These will be fully tightened at the end of the install. Leaving them loose will help with installing the fuel tank strap bolt. (Figure K)
- 4. Before installing the new cover, verify the placement of each strap by holding them in place. (for reference, see kit components on first page)
- **The next few steps is where the help from a second person could be beneficial as they can help hold the tank cover in place. If you don't have help, place something underneath the tank to hold it in place. If you're worried about scratches, cover whatever it is that you're using with a towel.**
- 5. Position the new tank cover into place. It will only install one way. **(Figure L)**
- 6. Hold the driver side strap into place.
- 7. If the bolt holes in the strap aren't lining up with the j-nuts in the car, the existing bends in the tank may have to be massaged with a dead blow for additional clearance. (Figure M)











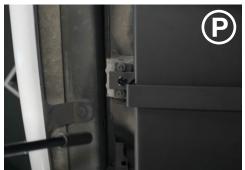
8. Loosely install one of the provided bolts into the rearward location by hand.

(Figure N)

- 9. Install the frontward bolt and then run both of them down. Do not fully tighten. (Figure O)
- 10. Repeat steps 6-9 for the passenger side strap.
- 11. Fully tighten the (4) fuel tank strap retaining bolt to 26 lb-ft. (Figure P)
- 12. Fully tighten the (2) nut plate retaining bolts to 9 lb-ft. (Figure Q)



- 13. Reattach the harness clip to the tank. These have a pretty snug fit, so a light tap from a dead blow may be needed. (Figure R)
- 14. Remove the supports holding the tank and tank cover.
- 15. Wipe the tank down with some ammonia free glass cleaner to remove any smears or smudges.







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