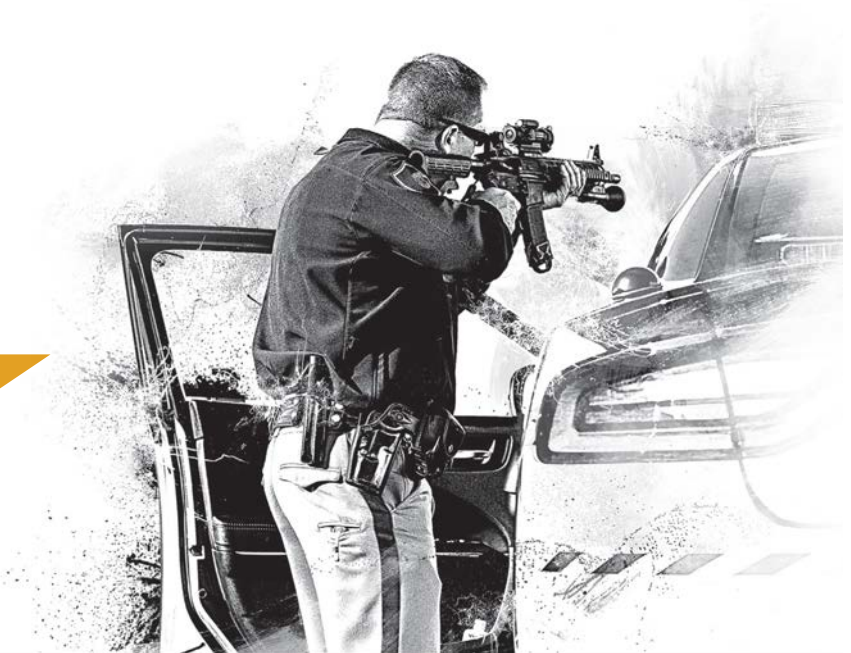




AVAIL[®]

BALLISTIC DOOR PANELS

LEVEL III + M855/M193/MSK



INSTALLATION GUIDE

for front driver and
passenger-side doors

As shown on

FORD[®] F-150 POLICE RESPONDER

(2021 & Newer Models)



Also compatible with

Ford F-150 SuperCab

(2021 & Newer Models)

Ford F-150 SuperCrew

(2021 & Newer Models)

Ford F-Series Super Duty SuperCab

(2021 & Newer Models)

Ford F-Series Super Duty SuperCrew

(2021 & Newer Models)



angelarmor.com

970 235 2961

sales@angelarmor.com

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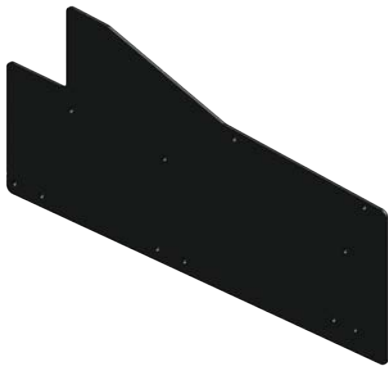
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INTRODUCTION

Congratulations on your purchase of the Angel Armor® Avail Ballistic Door Panel (Level III+) for Ford F-150 Police Responder (2021 - Newer Models)! It's our honor to provide advanced protection to those who put their lives on the line in the name of law and order.

Your vehicle will soon be upfitted with the finest ballistic technology available. With optimized coverage area, a seamless design and powerful protection from NIJ Level III rifle threats, Avail elevates vehicle protection to a higher level.



▲ Figure 1. Angel Armor Avail Ballistic Door Panel (Level III+) for Ford F-150 Police Responder 2021 - Newer Models)

Product Description

The Avail Level III+ armor panel is made of a premium steel plate packed with superior protective capabilities. This high-strength solution features discreet, seamless coverage in a single-piece design and a weatherproof

coating to help resist environmental wear and corrosion. The alloy steel crash bar brackets and door mounting bracket secure the armor in place to help prevent rattling and shifting within the door and a nylon check strap is included to preserve door functionality and hinder over-extension.

When fully installed, the complete Avail Level III+ ballistic armor package gives officers the ability to use their door as a tactical shield against rifle-round threats without compromising the integrity/functionality of the vehicle door.

Avail exceeds NIJ Level III Standard 0108.01 protocol for multi-round protection and offers a five-year express limited warranty.

Installation Overview

The ballistic door panel installation shown in this guide was performed on the front driver side door of the Ford F-150 Police Responder (2021 - Newer Models). The installation process is the same for front passenger-side doors of the Ford F-150 Police Responder (2021 - Newer Models).

Avail Level III+ armor features a simple installation starting with applying the door hinge check strap. Door disassembly is required to install the crash bar brackets and door mounting bracket. Once this is completed, the armor is secured in place and the vehicle door panel is reassembled. Installation takes approximately 2 - 3 hours per vehicle door.



Warnings and Cautions

Please adhere to the following guidelines to prevent personal injury, equipment damage and unnecessary difficulty during installation.



DISCONNECT THE VEHICLE BATTERY AFTER THE WINDOW IS ADJUSTED FOR REMOVAL/INSTALLATION TO AVOID ACCIDENTAL AIRBAG DEPLOYMENT. ACCIDENTAL DEPLOYMENT OF THE AIRBAG MAY CAUSE SERIOUS PERSONAL INJURY.

-  Read this guide in its entirety before beginning installation.
-  Wear appropriate protective gear, including eye, hand and foot protection.
-  Use extreme caution when transporting the ballistic door panel. The armor panel is very heavy and impact may result in serious injury.
-  To avoid muscle strain or back injury, use lifting aids and proper lifting techniques when transporting the ballistic door panel.
-  Avoid excessive force when inserting the armor into the car door. Excessive force may damage the weatherstripping or scratch finished surfaces.
-  Avoid puncturing speakers with screws, push-snaps, fasteners or other sharp pieces during door disassembly, panel insertion and door re-assembly.

-  Do not drop screws or other assembly components inside the door, as they may be difficult to retrieve. If possible, use magnetic tools during installation.
-  Use only plastic trim removal/prying tools on finished surfaces to help prevent scratching.
-  Discard and replace any door components that are inadvertently damaged during the installation process. Proper installation according to the instructions in this guide should not cause damage to any vehicle or window armor parts or components.
-  Use caution when removing parts that may have sharp edges, such as the outer window weatherstrip.

Legal Statements

See Warranty and Terms and Conditions for important legal information on angelarmor.com. These instructions are provided for your convenience only, and Angel Armor expressly disclaims any liability for any damage to personal property or personal injury that occurs as a result of either installation or removal of panels.

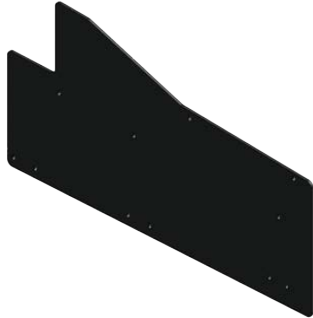


PARTS & TOOLS LIST

This section lists the parts included in the installation kit and the tools recommended for installation. Installation kit contents are for one door panel.

Installation Kit Contents

- One Avail Ballistic Door Panel (Level III+) for Ford F-150 Police Responder (2021 - Newer Models)



▲ Figure 2. Avail Ballistic Door Panel for Ford F-150 Police Responder (driver side part shown)

- One Avail Front Crash Bar Bracket



▲ Figure 3. Render of Front Crash Bar Bracket

- One Avail Middle Crash Bar Bracket



▲ Figure 4. Render of Middle Crash Bar Bracket

- One Avail Rear Crash Bar Bracket



▲ Figure 5. Render of Rear Crash Bar Bracket

- One Avail Top Bracket (Driver)



▲ Figure 6. Render of Top Bracket (driver side)

- One Avail Check Strap



▲ Figure 7. Render of Check Strap (driver side part shown)
NOTE: Actual strap varies in appearance

- Two Avail Nylon Installation Straps



▲ Figure 8. Installation Straps



■ Six M8 x 20 Bolts with M8 Washers



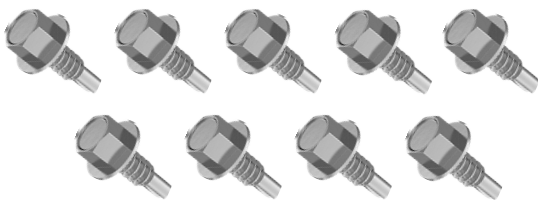
▲ Figure 9. M8 x 20 Bolts with M8 Washers

■ Two M8 x 25 Bolts with M8 Washers



▲ Figure 10. M8 x 25 Bolts with M8 Washers

■ Nine Self-Tapping Screws



▲ Figure 11. Self-tapping screws

■ Three Low-Profile Bolts



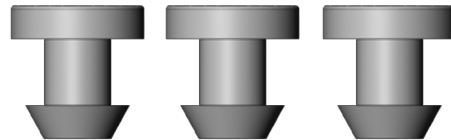
▲ Figure 12. Low-profile bolts

■ 2 Check Strap Mounting Bolts (M6 x 2G), 2 Nuts, and 4 washers



▲ Figure 13. Check Strap Mounting Bolts, Washers and Nuts

■ Three Rubber Bumpers



▲ Figure 14. Rubber Bumpers

■ Panel Bond Container



▲ Figure 15. Panel Bond Container and Nozzle

■ One Isopropyl Alcohol Wipe



▲ Figure 16. Isopropyl Alcohol Wipe

■ One Brand Label



▲ Figure 17. Angel Armor Brand Label

Personal Protective Equipment

- Protective Gloves
- Protective Eye wear
- Steel-Toe Boots

Required Tools

- Plastic Door Pry Tools
- Impact Driver
- Electric Drill Screwdriver
- Needle Nose Pliers
- Socket Wrench
- 3/8" Universal Socket Joint
- 1/4" Universal Socket Joint
- 6" Socket Extension - 3/8" and 1/4"
- 7, 8, 10 and 13mm Sockets, and 1/2" Sockets and/or Ratchet Wrenches
- Torx Driver, T20 Torx Driver and T40 Torx Driver
- 7mm Drill Bit
- 4mm Allen socket
- Torque Wrench
- Marker
- Magnetic Parts Tray
- Panel Bond Gun (3M EPX 11 Epox Applicator H-7878 or equivalent)

Recommended Tools

- De-burring Tool
- Touch-up Paint
- Magnetic Retrieval Tool
- Headlamp or Flashlight



Figure 18. Panel Bond Gun



INSTALLATION

This section provides instructions for installing Angel Armor Avail Ballistic Door Panels (Level III+) into the Ford F-150 Police Responder (2021 - Newer Models.)

Overview

Installation of the Angel Armor Avail Ballistic Door Panel (Level III+) into a Ford F-150 Police Responder is simple. Door disassembly is required to install the check strap, crash bar brackets, and armor mounting brackets. Once this is completed, the armor is secured in place and the vehicle door panel is quickly reassembled. See page 9 for detailed instructions.

General Installation Procedure

- 1** Remove vehicle door panel, weather strip, window and window regulator.
- 2** Install the Check Strap.
- 3** Install the Upper Mounting Bracket.
- 4** Install Crash Bar Brackets.
- 5** Insert the Avail Ballistic Panel.
- 6** Re-assemble the door.

Important Notes

- The directions, photographs and illustrations in this guide depict an installation performed on the driver side. The same installation procedure applies to the passenger door.
- Note the location of screws, fasteners, wires and door components before disassembling to aid proper re-assembly after panel installation.
- Place all removed hardware and components in a safe place or magnetic tray during installation.
- The Avail Level III+ Armor Panel is made of a premium steel plate. This protective material is heavy and extra caution should be taken when transporting, handling and installing the armor.
- Firm pressure may be needed to clear minor obstructions during insertion of the ballistic panels but never use excessive force. Excessive force may damage internal door components.
- Ford Truck models may have a wiring harness that is mounted to the upper crash bar. Unclip from the crash bar and remove the mounting clip. Tuck and secure the wire above the crash bar to allow the armor panel to sit directly on the crash bar.
- Ford Truck models may have a door pad or weight that is mounted in the lower rear part of the doors. This part is removed to allow for armor panel fitment.



PROCEDURE

Complete the following steps to properly install Angel Armor Avail Ballistic Door Panels (Level III+) for Ford F-150 Police Responder (2021 - Newer Models).

Preparing for Ballistic Door Panel Installation

- 1 Open the front driver-side door and lower the window glass completely.
- 2 Turn off the vehicle ignition switch, and remove the key.

Removing Vehicle Door Panel and Speaker

- 1 Remove the trim panel that is in line with the mirror. Use a trim pry tool and start at the top to loosen the part. Be sure to pull straight out.



▲ Figure 19. Removing the trim panel

- 2 Remove the single 7mm screw behind the mirror trim panel.



▲ Figure 20. Removing the screw behind the mirror trim panel

- 3 Locate the indent on the front bottom edge on the door handle trim panel. Insert a flat head screwdriver and pry to remove. Pull straight out, and the handle panel should pivot off from the rear edge.



▲ Figure 21. Prying the trim panel loose



▲ Figure 22. Removing the handle panel



Removing Vehicle Door Panel and Speaker **CONTINUED**

- 4** Just below the handle and latch, there is the next trim panel that needs to be removed. Using the trim pry tools, start from the top edge and pull to loosen the clips.



▲ Figure 23. Removing the trim panel below the latch

- 5** Remove the four 8mm bolts from behind the trim panels. Notice the washer type of the two locations.



▲ Figure 24. Removing the interior door handle bolts

- 6** Locate the two 7mm hex bolts from below the map pocket and remove.



▲ Figure 25. Removing the lower panel bolts

- 7** Starting at the upper front corner, pry the interior vehicle door panel away from the door to disengage the plastic snaps. Work your way along the front edge and both sides of the door panel to disengage all the snaps.



▲ Figure 26. Prying the door panel away from the door skin

- 8** Once all snaps have been released, hold the vehicle door panel at the base and lift it over the door lock pin.



Removing Vehicle Door Panel and Speaker **CONTINUED**

- 9** Tilt the top edge of the door panel toward yourself while supporting the bottom with your legs.



▲ Figure 27. Removing the door panel

- 10** Disconnect all wiring harness clips.
- 11** Disconnect the door handle cable by prying on the retaining clip.



▲ Figure 28. Unclipping the door latches

- 12** Pull the black plastic collar out of the bracket and swing the door handle cable away from yourself.
- 13** Set the door panel aside.

- 14** Use a 7mm driver to remove the four 7mm hex screws that mount the speakers.
- 15** Pull the speaker out of the door frame, and press the release tab to disconnect the power plug. Set aside.
- 16** Remove the internal plastic weather seal; be careful not to tear it.

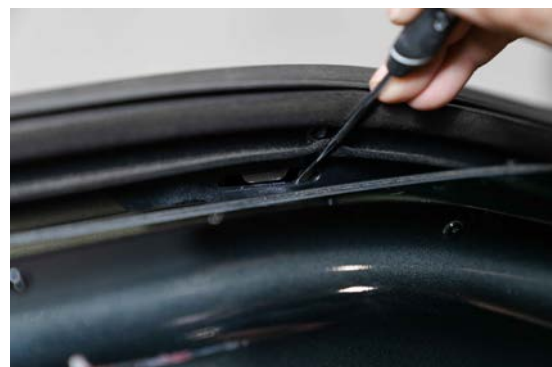
Removing the Window Weatherstrip

- 1** Using a T20 driver, remove the window weatherstrip screw at the back of the door.



▲ Figure 29. Removing the back window weatherstrip screw

- 2** Use the door pry tools to release the inner hooks on the outer window weatherstrip.



▲ Figure 30. Removing the outer window weatherstrip



Removing the Window Weatherstrip **CONTINUED**

- 3** Carefully pull up on the back end of the outer window weatherstrip to remove it from the window frame. Work forward along the window frame, pulling up on the trim to remove it completely.



▲ Figure 31. Removing the outer window weatherstrip

- 2** Reconnect the window control panel to the set window height to 13 inches of exposed glass.



Figure 33. Setting window height to 13 inches

Removing the Vehicle Window

- 1** Remove the inner weather stripping at the base of the window.



▲ Figure 32. Removing the inner weather stripping

- 3** This should allow the window glass mounting clip to be visible through the speaker hole and rear access hole.



▲ Figure 34. Locating the window regulator clips

Removing the Window Weatherstrip **CONTINUED**

- 4 Using a screw driver, push on the back clip and pull up on the glass at the same time. Then move the front clip and do the same thing. Make sure to not reengage the back clip. Lower the now disconnected window regulator to its lowest location.



▲ Figure 35. Disconnecting the rear clip



▲ Figure 36. Disconnecting the front clip

- 5 Carefully slide the window glass down and rotate the door window out of the channel to remove it and set it aside.



▲ Figure 37. Removing the window glass

- 6 Disconnect the vehicle battery to avoid accidental airbag deployment.

Removing Front Door Window Regulator Panel

- 1 Locate the four 10mm hex nuts and one 10mm hex bolt. Remove all five.



▲ Figure 38. Locating the hex nuts and bolt



Removing Front Door Window Regulator Panel **CONTINUED**

- 2** Remove the fasteners and pull the window regulator bracket from the door cavity and set aside.



▲ Figure 39. Removing window regulator



▲ Figure 41. Removing the trim piece

- 2** Locate the circular rivet in the door between the mirror mounting and door controller. This circle lines up with the third hole in the check strap bracket.



▲ Figure 42. Circular rivets in the door

Installing the Check Strap

- 1** Locate and remove the triangular trim piece with the door window vent in it.



▲ Figure 40. Triangular trim piece to remove



Installing the Check Strap CONTINUED

- 3** Center punch the hole locations. Using a 7mm drill bit, drill the two holes and use a deburring tool to deburr the edges. Apply a thick coat of black touch-up paint to each hole to prevent corrosion.



▲ Figure 43a (Left) and Figure 43b (right) center punching the two hole locations



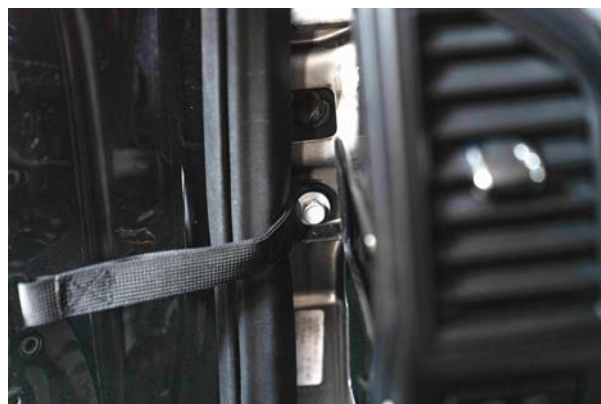
▲ Figure 44. Drilling the hole

- 4** Using a 13mm socket, remove the bolt from the dash frame on the cab side of the vehicle. It may help to have an extension to access the bolt head.



▲ Figure 45. Removing the dash frame

- 5** Use the original bolt to securely fasten the single hole check strap bracket to the dash frame: torque (18ft lbs).



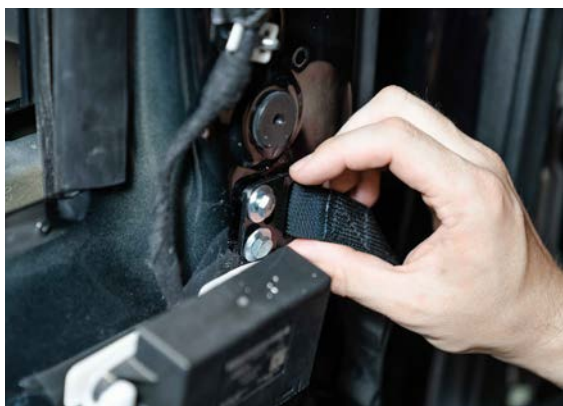
▲ Figure 46. Fastened check strap bracket to the dash frame

- 6** Route the nylon webbing up and over the top of the interior door seal so that it's over the edge.



Installing the Check Strap CONTINUED

- 7 Install the nylon check strap/bracket assembly by placing the bracket with two mounting holes over the corresponding holes on the inside door skin. Attach the two bolts to clamp it to the skin with the two M6 x 20 bolts. Back the bolts with the matching nuts and washers: torque (9ft lbs).



▲ Figure 47. Installing the nylon check strap

- 8 Reinstall the triangular dash piece.



▲ Figure 48. Reinstalling the dash piece

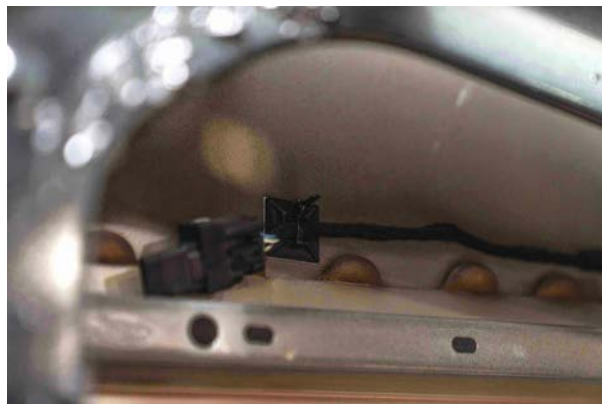
- 9 Reinstall the bulb seal on the leading edge of the door seal.

Preparing and Installing Upper Bracket

- 1 Locate and disconnect wiring harness mounted to the face of the upper crash bar. Clean and attach the provided wire routing hardware to the door skin to move the wiring off the crash bar.



▲ Figure 49. Disconnecting wiring harness



▲ Figure 50. New wire routing hardware attached to door skin

Preparing and Installing Upper Bracket CONTINUED

- 2 Remove all rust, primer and paint from the top of the door frame and top of the upper crash bar using a 50 grit sand pad.



▲ Figure 51. Removing rust, primer and paint



▲ Figure 52. Removing rust, primer and paint from crash bar

- 3 Wipe away all the remaining material with isopropyl alcohol.
- 4 Dry fit the upper bracket into the door to confirm its final location.

- 5 Check that the alignment slots in the top bracket match with the slotted holes in the crash bar.



▲ Figure 53. Aligning the top bracket with the crash bar

NOTE: This photo shows installation with self-tapping screws that will be done after panel bond application. The upper portion of the top bracket will nest into the door frame.

- 6 Remove the bracket to prepare the adhesive.
- 7 Sand the inner door skin and clean with isopropyl alcohol to remove residue.
- 8 Apply an "S"-shaped bead of 3M panel bond to the top bracket and reinstall into the door.

NOTE: It is important that the top bracket sits flush with the crash bar and door skin to ensure that there is no interference with the window.

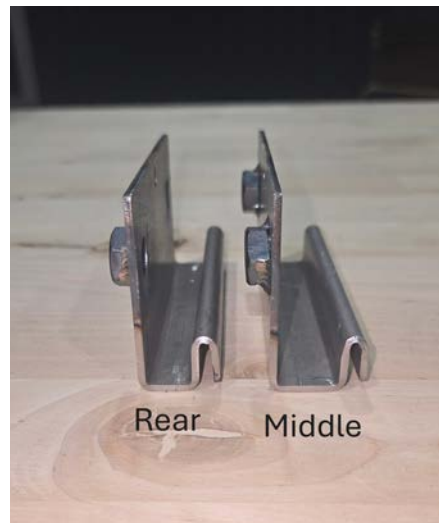


Preparing and Installing Upper Bracket CONTINUED

- 9 Use a 3/8" socket and impact to insert the 5 self-tapping screws into the upper part of the top bracket, as well as installing 2 self-tapping screws in the bottom of each leg wrapping around the crash bar.

NOTE: Do not overtighten the self-tapping screws, as they can strip out of the sheet metal.

- 10 Wipe any excess panel bond from the inner side of the top bracket to prevent the ballistic panel from bonding to the bracket.



▲ Figure 54. Difference between rear and middle crash bar brackets

Installing the Vibration Dampeners

- 1 Install 3 rubber bumpers into the crash bar that holds the lower legs of the upper bracket, with one in each of the holes in the crash bar between the two legs of the upper bracket.

Inserting the Crash Bar Brackets

- 1 Install the rear crash bar bracket (the thinner of the two) by aligning the edge of the bracket with the edge of the rear window track and hooking the hem joint over the crash bar.



▲ Figure 55. Location of rear crash bar bracket when installed

- 2 Install the middle crash bar bracket roughly in the center of the crash bar.

Inserting the Ballistic Panel

- 1** Locate the two nylon installation straps. These straps will act as a cradle in the center of the window opening between the inner and outer door skin. Orient the male side of the clip facing down on the inner side of the door for ease of adjustment.
- 2** Hold the ballistic panel with the label facing the interior of the vehicle.
- 3** Using the nylon straps, lower the handle side of the armor into the door first, rotating the rest of the door into the cavity as you lower it.
- 4** Attach the front crash bar bracket to the ballistic panel, using two M8 x 20mm bolts with washers and putting them through the lower right slots from the back of the panel. Figure 56 (below) shows the correct installation orientation of the front crash bar bracket.



▲ Figure 56. Correct orientation of front crash bar bracket

NOTE: When this bracket is properly installed, the weld nuts should face the interior of the vehicle.

- 5** Pull the bracket to the bottom of the slots and tighten these two bolts to 18 ft lbs.

NOTE: For this next portion, it may be helpful to remove the screws holding the window track in place. These are 8mm on the handle side and 10mm on the hinge side.



▲ Figure 57. Locations of window track screws

- 6** Place the ballistic panel into its final position behind the crash bar and resting against the upper bracket.

NOTE: Ensure that the front crash bar bracket is wrapped around the crash bar when in its final position. The ballistic panel will also sit underneath the plastic overhang underneath the handle.

- 7** Remove the nylon straps.
- 8** Install two M8 x 20mm bolts into each of the crash bar brackets.



Inserting the Ballistic Panel CONTINUED

- 9** Install three low profile bolts through the three center slots in the ballistic panel and into the upper bracket.
- 10** Install two M8 x 25mm bolts into the two slots at the top of the ballistic panel and into the upper bracket.

Replacing the Front Door Window Regulator

⚠ NOTE: The armor panel is installed between the two plastic window regulator carriers. It is critical that the armor panel is installed and oriented correctly to allow for the door to function properly. Final positioning is set or confirmed after the window regulator is reinstalled.

- 1** Reconnect the window regulator to the door switch and run the window clamps to the bottom location.
- 2** Insert the front section of the window regulator through the large opening starting with the top and then rotate the bottom in. Slide it to the front section of the door.
- 3** Repeat this with the window regulator and start from the top then rotate the bottom in.
- 4** Realign the mounting studs on the front track first and then move to the rear track. Reinstall the 4 10mm hex nuts and 1 10mm hex bolt.

- 5** Reconnect the window regulator to the door switch panel and run the window clamps down in increments of 2 inches at a time to make sure they don't make contact with the armor panel.



▲ Figure 58. Front window regulator clearance



▲ Figure 59. Rear window regulator clearance



▲ Figure 60. Window closed clearance



Confirm Armor Position by Checking the Following:

- The armor sits flush to the crash bar and upper bracket.
- The door handle wiring harness connector sits freely and is not pinched by the upper edge of the armor panel.
- Firmly grip the armor panel and attempt to shake – there should be no movement of the armor panel.
- Check that all bolts are torqued appropriately.

- 18 ft lbs for M8 hardware
- 9 ft lbs for M6 hardware

Replacing Front Door Window

- 1** Carefully insert the window glass from outside the door into the window channel and lower into the door cavity.
- 2** Align the two mounting holes in the plastic tabs on the bottom of the window with the corresponding holes in the regulator bracket.
- 3** If the window trim started correctly, the two clips should line up with the holes and will snap in to retain the part.

Optional Interior Door Panel Modification

- The door check strap is routed under the front edge of the interior panel. Notching it would allow the check strap to move more freely and mitigate wear and tear on the door trim.

Replacing Speaker and Vehicle Door Panel

- 1** Re-attach the internal plastic weather seal around the rear access hole.
- 2** Place the speaker in the door frame and mount to the door using the four 8mm hex screws and connect the power plug.
- 3** Reinstall the door handle mounting bracket.
- 4** Hold the door panel near the door frame and tip the top toward yourself while supporting the bottom edge with your legs. Connect all wiring harness clips.
- 5** Replace the metal cylinder back in its socket in the interior door handle.
- 6** Pull the black plastic collar away from the bracket and place the metal cable into the bracket.
- 7** Align the door lock post with the hole at the upper rear corner of the door panel.
- 8** Lower the door panel onto the lip at the top of the metal door frame and press firmly until seared.
- 9** Line up the white plastic snaps and the black plastic peg on the back of the door panel with their corresponding holes in the metal door frame.
- 10** Use an 8mm socket to replace the bolts behind the interior door handle and armrest pocket.
- 11** Snap the black plastic trim covers back into their locations behind the door handle and inside the armrest pocket.
- 12** Install the two 7mm hex bolts below the map packet of the door panel.
- 13** Connect the window control panel wiring harness.



Replacing Speaker and Vehicle Door Panel **CONTINUED**

14 Replace the window control panel.

15 Reconnect the vehicle battery.

16 Roll the window all the way down.

Replacing Window Weatherstrip

1 Press down on the front end of the weather strip and move backward. Pressing the entire length of the weatherstripping into the window frame to ensure proper snap engagement.

2 Using a T20 driver, replace the weatherstripping screw at the back of the door.

Completing Installation

1 Verify that all trim and window components are properly re-installed and that the window, door locks and mirrors function as intended.

2 Once armored, the vehicle door may require additional adjustment at the hinges for proper closing and matching of body lines. Conduct final door adjustment by completing the following steps:

- A** Gently close door to check alignment.
- B** Loosen the door side hinge nuts.
- C** With the help of an assistant or door lift, apply gentle upward pressure on bottom of door and move in/out at top and bottom of door as required.
- D** Re-torque bolts, gently close the door and inspect closure/alignment.
- E** Repeat as necessary.

3 Attach the Angel Armor brand label toward the top of the interior door panel by completing the following procedure:

- A** Clean the attachment area on the door with the supplied isopropyl alcohol wipe.
- B** Allow the door surface to dry completely.
- C** Remove the backing from the brand label.
- D** Apply the brand label to the door, pressing for at least 30 seconds to ensure proper adhesion.



▲ Figure 61. Applying the Angel Armor brand label

REMOVAL OR DECOMMISSION

If removing the armor for decommission or transfer to another vehicle, contact Angel Armor for support.

INSTALLATION COMPLETE:

Your vehicle is now equipped with Avail Level III+ — advanced ballistic protection from Angel Armor.

