



GENUINE PARTS

INSTALLATION INSTRUCTIONS

DESCRIPTION: Side Window Deflectors

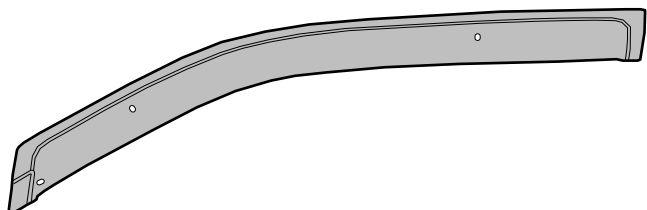
APPLICATION: Frontier

PART NUMBER(S) T99D3 9BU0A (King Cab)

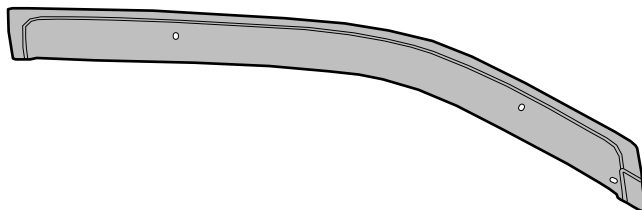
REQUIRED FOR T99D3 9BU0B (Crew Cab)

INSTALLATION:

KIT CONTENTS:



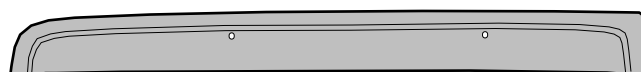
A



B



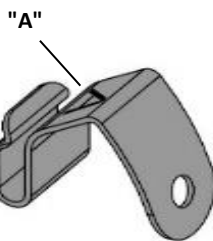
C



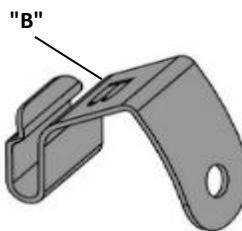
D



E



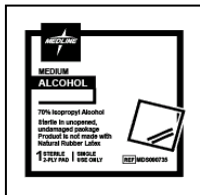
F



G



H



I



J

Important: Read Before Installation!

Dealer Installation Recommended.

WARNING

• To avoid serious personal injury or property damage, obtain Installation Instructions before attempting to install this accessory. The Installation Instructions provide the necessary procedures for a safe installation.

CUSTOMER INTERNET DOWNLOAD INSTRUCTIONS:
Customers can obtain Installation Instructions for Infiniti or Nissan vehicles at www.Infiniti-Techinfo.com or www.Nissan-Techinfo.com respectively. From the home page, select Accessory Instructions. Select your Model, Model Year, and Accessory Type or search for your Model, and or Model Year, and or Accessory Type including Keyword or Part Number, then locate the Instructions for your accessory.

DEALER ASSIST DOWNLOAD INSTRUCTIONS:
Dealership technicians can locate the Installation Instructions for this accessory by scrolling to and select, 'Acc. Install Instructions' tab. Always download and use latest version of the Installation Instructions.

Installation Instructions Replacement Template 999V2 AW000 Rev. 07/12/15

K

PART NUMBER(S) **T99D3 9BU0A (King Cab)**
REQUIRED FOR **T99D3 9BU0B (Crew Cab)**
INSTALLATION:

KIT CONTENTS:

Item	Qty.	Part Description	Service Part Number
A	1	Side Window Deflector, front, left side	Not Serviceable- Part of Kit
B	1	Side Window Deflector, front, right side	
C	1	Side Window Deflector, rear, left side (Crew Cab Only)	
D	1	Side Window Deflector, rear, right side (Crew Cab Only)	
E	2	Mirror Bracket	
F	4	Front Bracket "A"	
G	4	Rear Bracket "B" (Crew Cab Only)	
H	10 (6)	Push Rivet	
I	4 (2)	Alcohol Pad	
J	8 (4)	Paint Protective Film	
K	1	Installation Instructions Replacement Guide	

TOOLS REQUIRED:

- Clean Cloth
- Soap/Water
- Ruler or Tape Measure
- Masking Tape
- Pen or Pencil

INSTALLATION CAUTIONS:

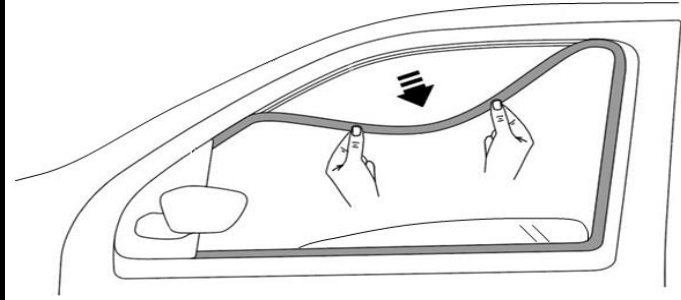


CAUTION

- Dealer installation recommended.
- Please read this instruction carefully before installing this product for correct installation.
- Parts utilizing adhesion as method of attachment are to be installed at surface temperature of 15-38° C
- Do not drive for one hour after installation.
- Do not expose the vehicle to sun or water for 24 hours after installation.
- Side Window Deflectors may not be legal in all states. Please check the laws in your state.

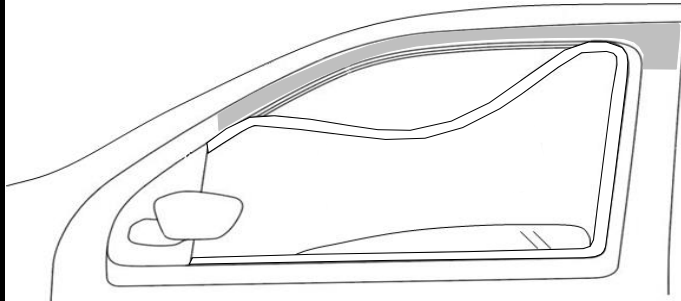
INSTALLATION PROCEDURE:

Fig. 1



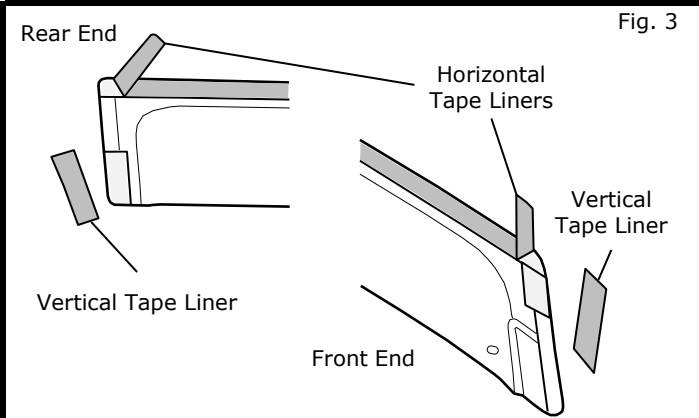
- 1) Clean front door with soap/water and dry with a clean cloth.
- 2) Lower window and pull rubber weather strip down to expose door flange.

Fig. 2



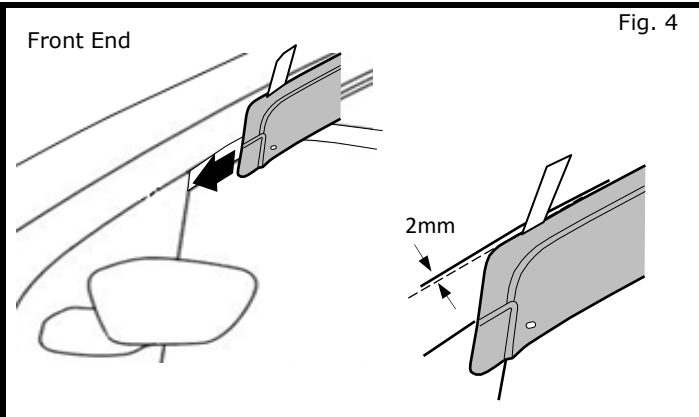
- 3) Clean shaded area of door with Alcohol Pad (I).

Fig. 3



- 4) Fold back horizontal tape liners on Front Deflector (A) to expose a small corner of tape.
- 5) Remove vertical tape liners to expose tape.

Fig. 4



- 6) Butt front end of deflector into mirror base.
- 7) Align top edge of front of deflector 2mm from top edge of door and tack into place.

INSTALLATION PROCEDURE:

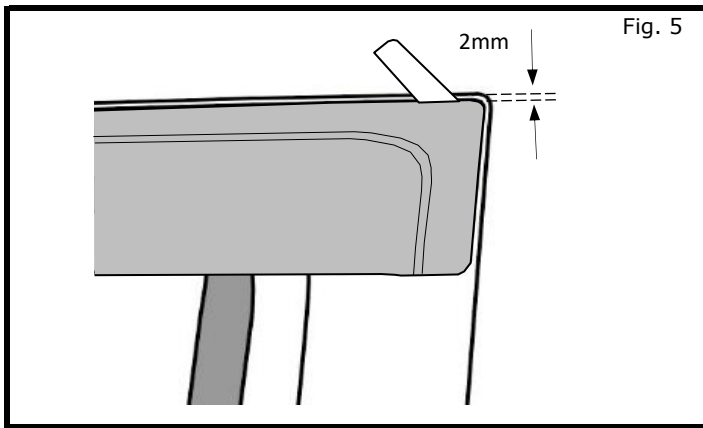


Fig. 5

- 8) Align rear end of deflector 2mm from top edge of door and tack into place.

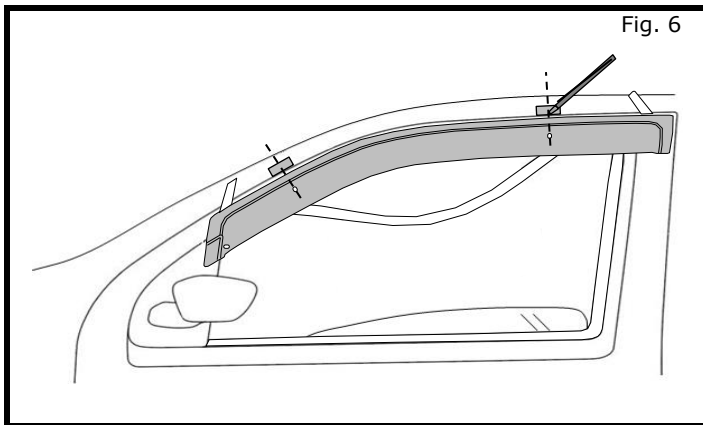


Fig. 6

- 9) Mark deflector bracket slot locations.
a) Using slots in deflector as guide, place masking tape at slot locations.
b) Mark locations with pen.

- 10) Remove deflector.

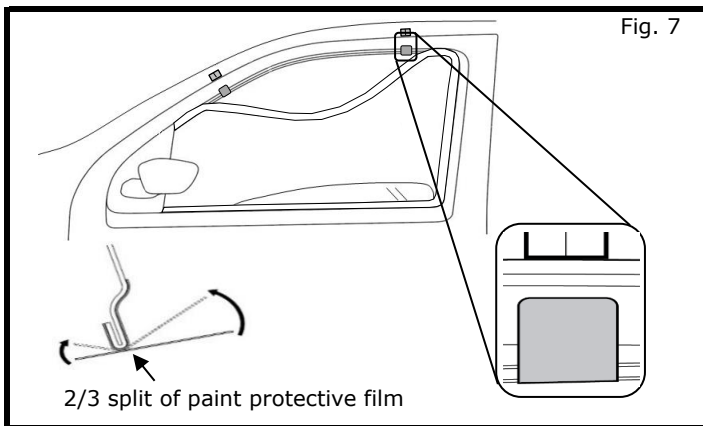


Fig. 7

- 11) Use marked tape as a guide to locate paint protective film. Wrap 2/3 of film outside of door and 1/3 of film on inside door channel long-ways.

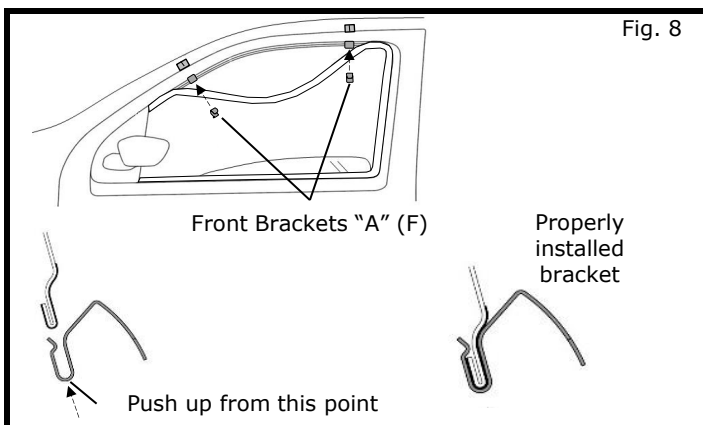
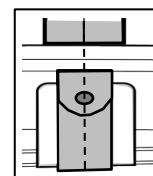


Fig. 8

- 12) Attach (2) Front Brackets "A" (F) to door metal over paint protection film. Brackets should "snap" into place.

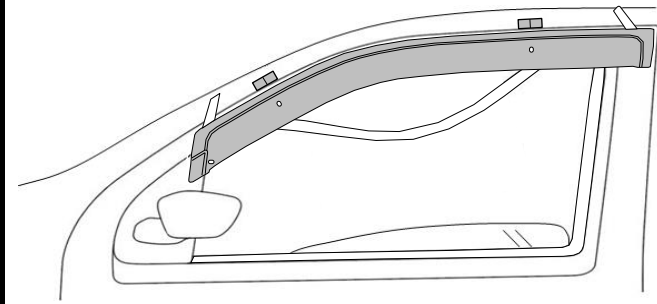
NOTE:

Be sure that bracket hole is lined up accurately to marked line on guide tape.



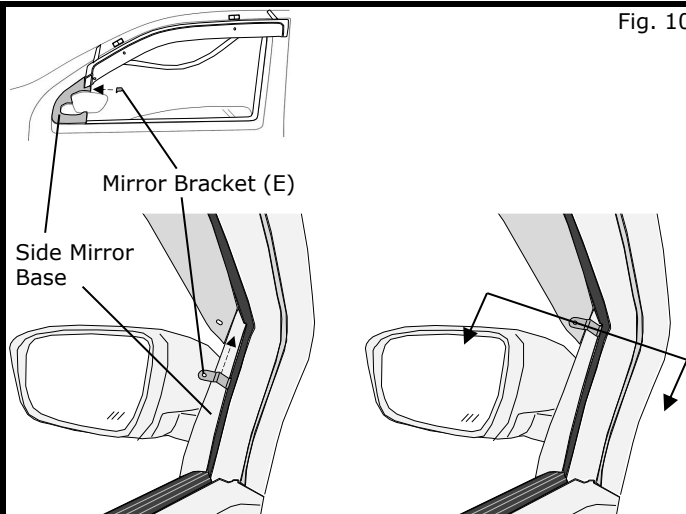
INSTALLATION PROCEDURE:

Fig. 9



- 13) Realign deflector as shown in Steps 6-8 and tack into place.

Fig. 10



- 14) Attach Mirror Bracket (E) to side mirror base.
- Insert mirror bracket onto inside edge of side mirror base.
 - Slide bracket up to align bracket hole with deflector slot

Top Section View:

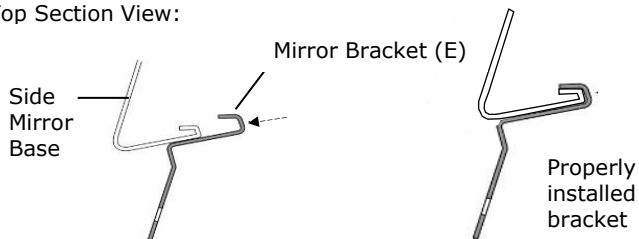
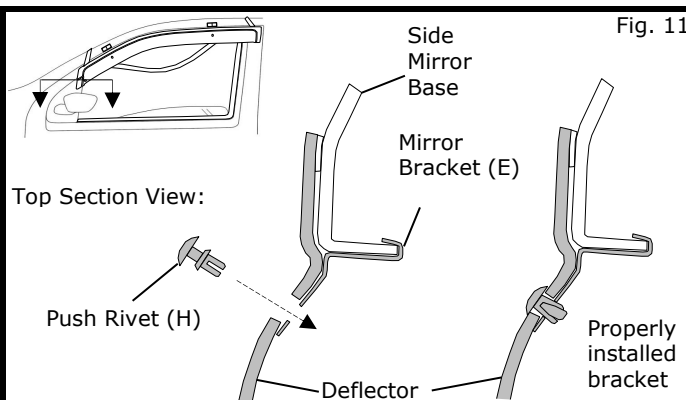


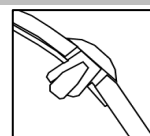
Fig. 11



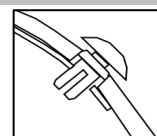
- 15) Attach deflector to bracket by inserting Push Rivet (H).

⚠ CAUTION

Confirm push rivets are fully compressed against deflector.

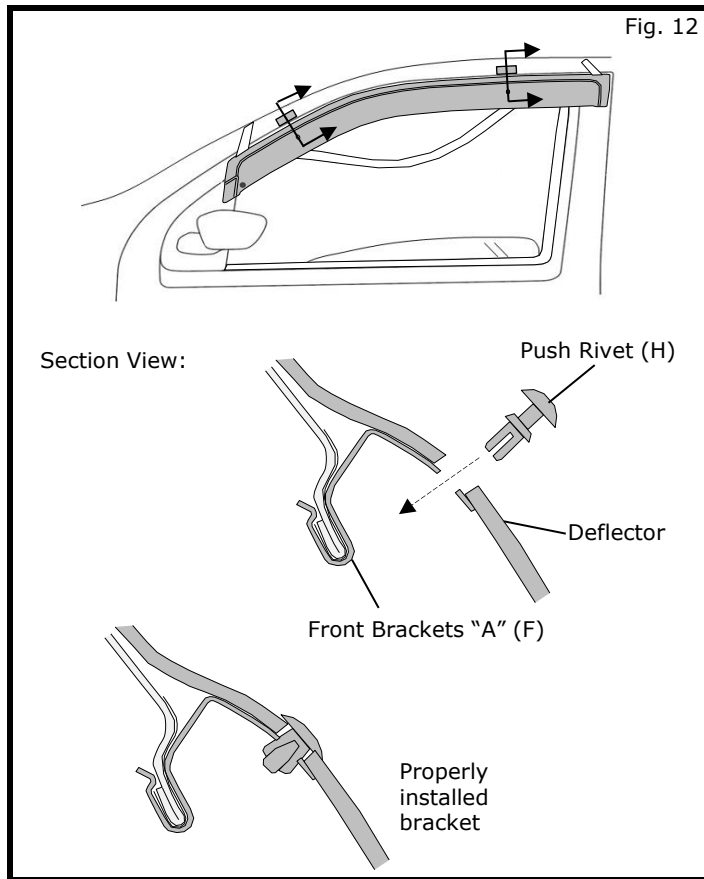


OK



NOT OK

INSTALLATION PROCEDURE:



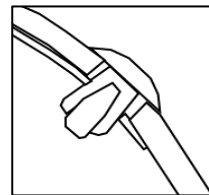
- 16) Attach deflector to brackets by lining up bracket mounting holes to deflector slots and inserting rivets.

NOTE:

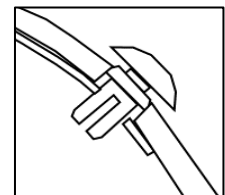
Brackets may need to be adjusted to align with deflector holes.

⚠ CAUTION

Confirm push rivets are fully compressed against deflector.

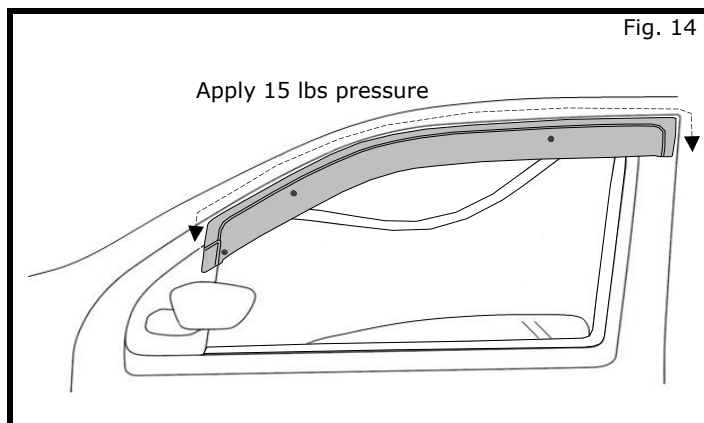
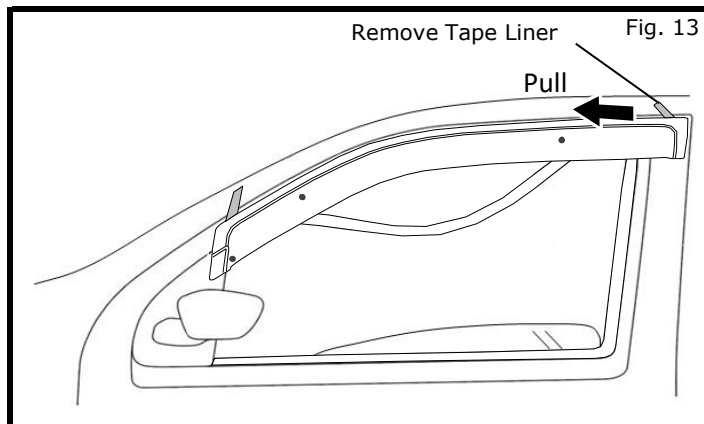


OK



NOT OK

- 17) Once deflector is attached correctly, remove masking tape.
- 18) Remove horizontal tape liner and tack deflector in place.



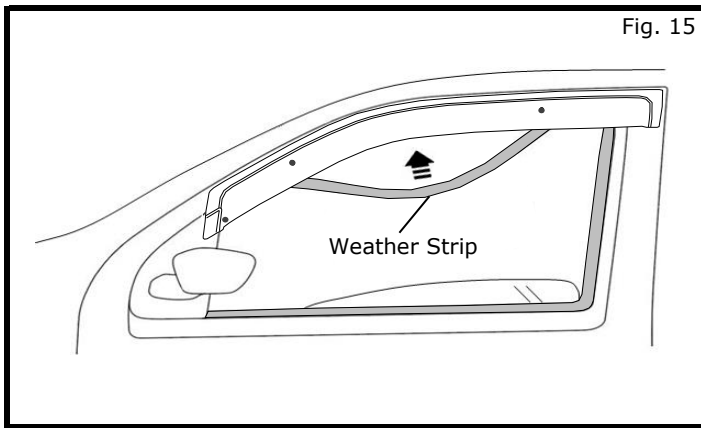
- 19) Using clean cloth, apply at least 15 lbs. of force along tape length.

NOTE:

To ensure proper adhesion, apply force to each piece for 1 minute.

INSTALLATION PROCEDURE:

Fig. 15



20) Replace rubber weather strip and make sure it is fully seated.

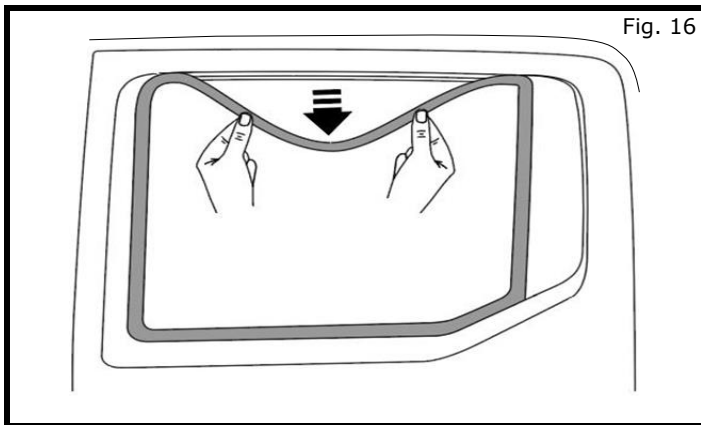
21) Raise and lower window glass for six to eight cycles.

22) Repeat steps 1 through 21 for opposite side.

NOTE:

Installation for King Cab is complete. For Crew Cab, proceed to next step.

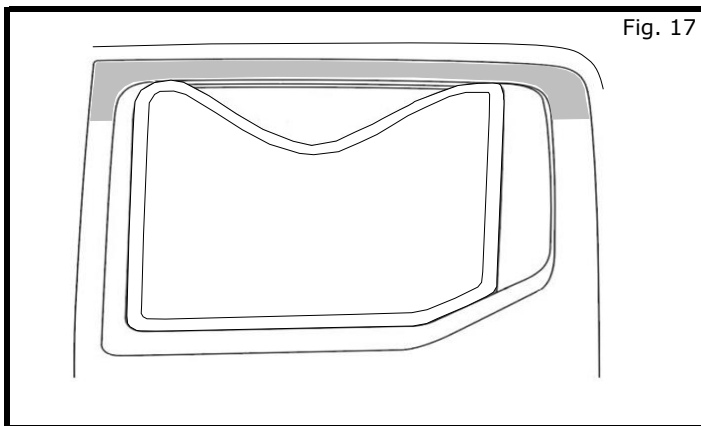
Fig. 16



23) Clean rear door with soap/water and dry with a clean cloth.

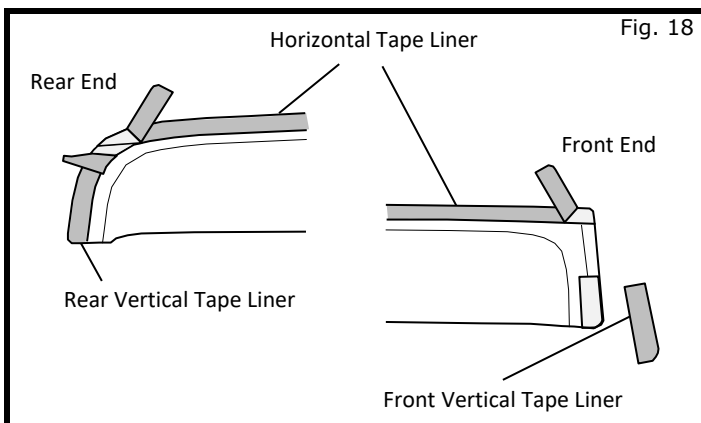
24) Lower window and pull rubber weather strip down to expose door flange.

Fig. 17



25) Clean shaded area of door with Alcohol Pad (I).

Fig. 18

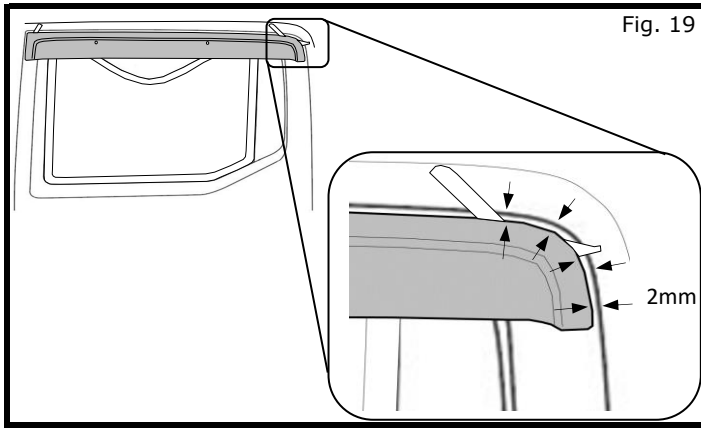


26) Fold back horizontal tape liners on Rear Deflector (C) to expose a small corner of tape.

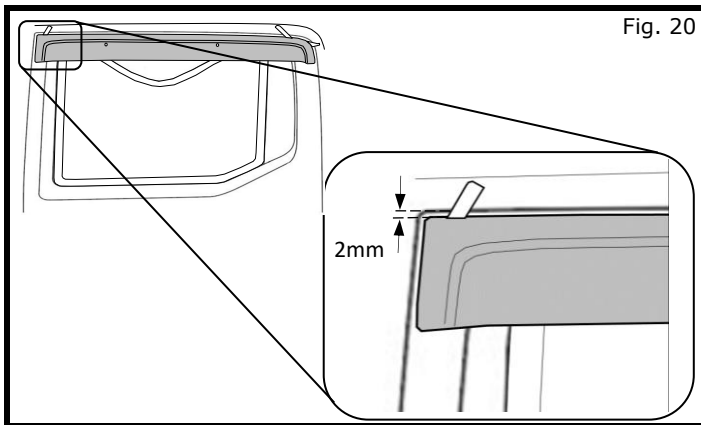
27) Fold back rear vertical tape liner to expose a small corner of tape.

28) Remove front vertical tape liner to expose tape.

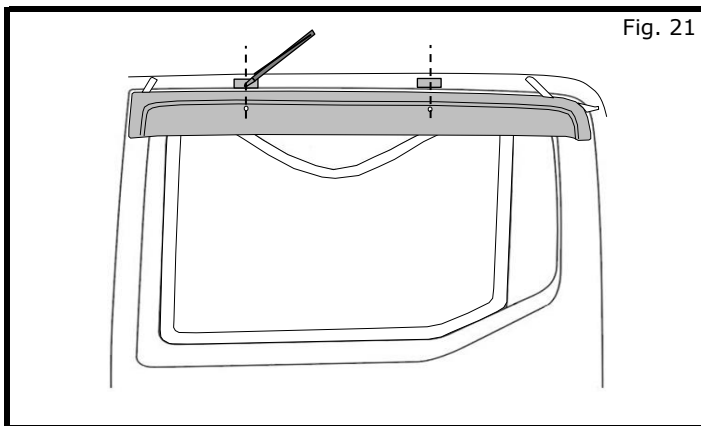
INSTALLATION PROCEDURE:



- 29) Align rear end of deflector 2mm from top rear corner of door and tack into place.

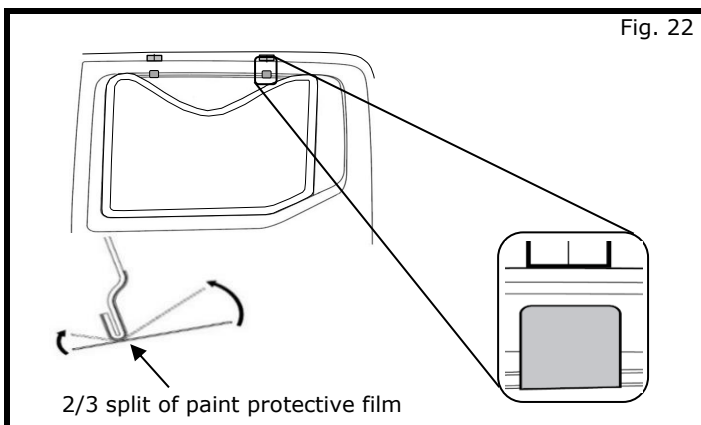


- 30) Align front end of deflector 2mm from top edge of door and tack into place.



- 31) Mark deflector bracket slot locations.
- a) Using slots in deflector as guide, place masking tape at slot locations.
 - b) Mark locations with pen.

- 32) Remove deflector.



- 33) Use marked tape as a guide to locate paint protective film. Wrap 2/3 of film outside of door and 1/3 of film on inside door channel long-ways.

INSTALLATION PROCEDURE:

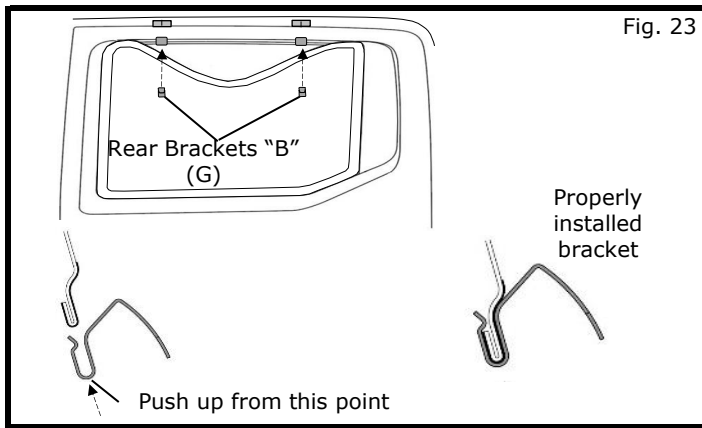
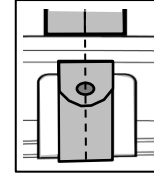


Fig. 23

- 34) Attach (2) Rear Brackets "B" (G) to door metal over paint protection film. Brackets should "snap" into place.

NOTE:

Be sure that bracket hole is lined up accurately to marked line on guide tape.



- 35) Realign deflector as shown in Step 28 and Step 29 and tack into place.

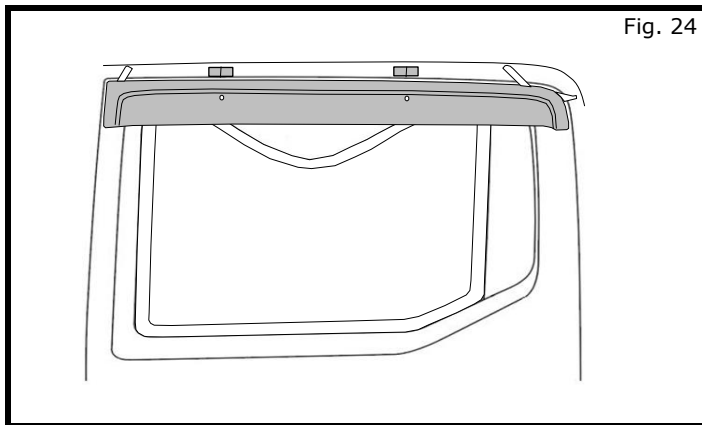


Fig. 24

- 36) Attach deflector to brackets by lining up bracket mounting holes to deflector slots and inserting rivets.

NOTE:

Brackets may need to be adjusted to align with deflector holes.

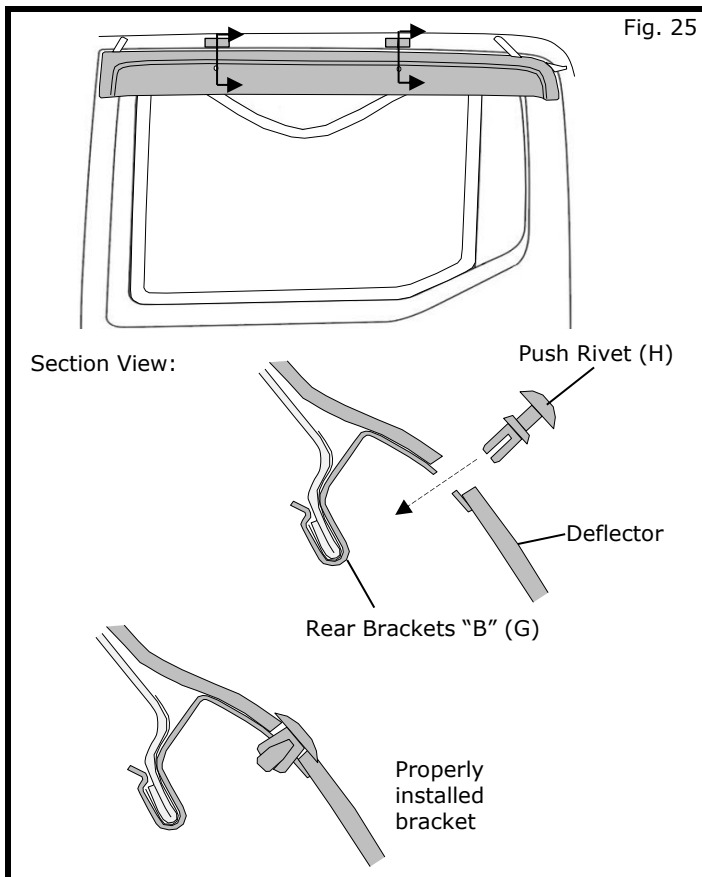
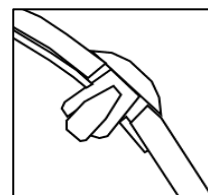


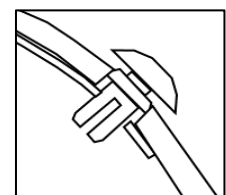
Fig. 25

⚠ CAUTION

Confirm push rivet is fully compressed against deflector.



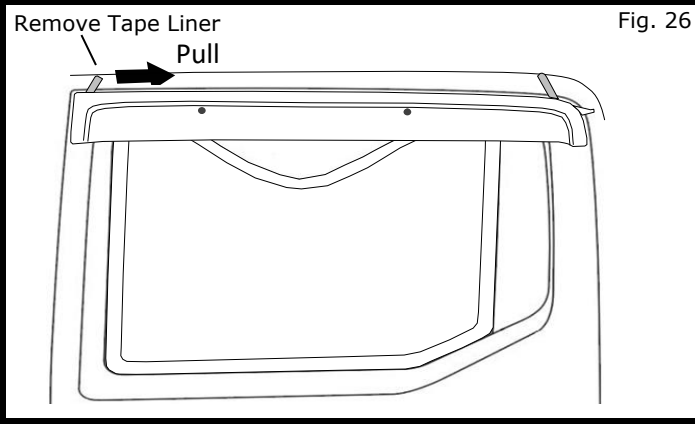
OK



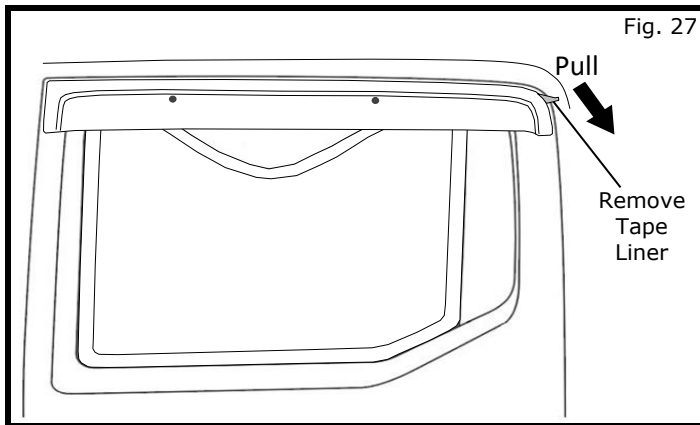
NOT OK

- 37) Once deflector is attached correctly, remove masking tape.

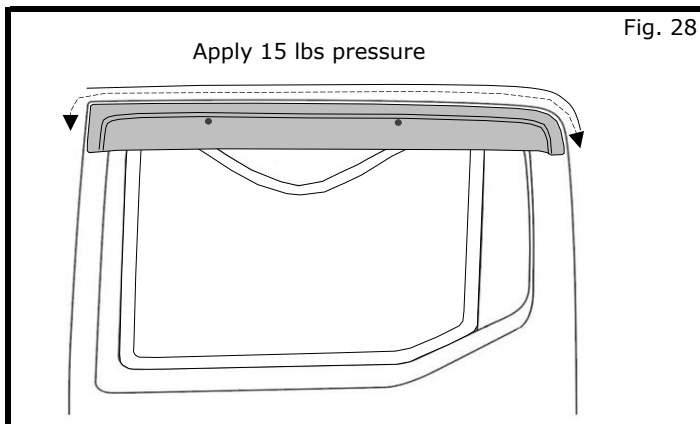
INSTALLATION PROCEDURE:



38) Remove horizontal tape liner and tack deflector in place.



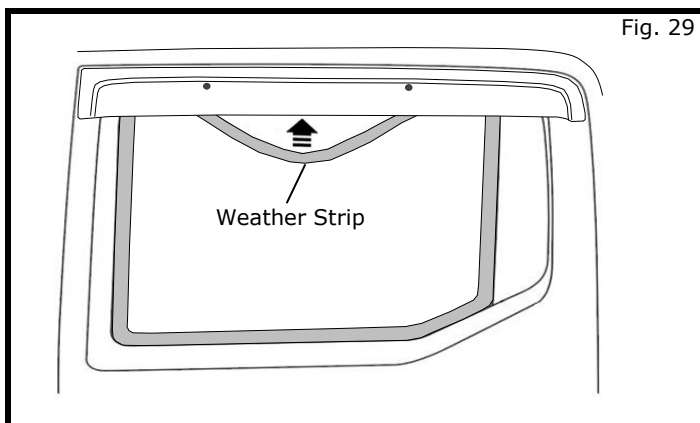
39) Remove rear vertical tape liner and tack deflector in place.



40) Using clean cloth, apply at least 15 lbs. of force along tape length.

NOTE:

To ensure proper adhesion, apply force to each piece for 1 minute.



41) Replace rubber weather strip and make sure it is fully seated.

42) Raise and lower window glass for six to eight cycles.

43) Repeat steps 23 through 42 for opposite side.