

## **GENUINE PARTS**

## **INSTALLATION INSTRUCTIONS**

**DESCRIPTION:** Rear Bumper Protector

APPLICATION: NV200 & Taxi
PART NUMBER: 999T6 FZ000

#### **KIT CONTENTS:**

Item	Qty.	Part Description	Service Part Number
Α	1	Rear Bumper Protector	
В	4	Spacers	
С	1	Installation Instruction Replacement Template	
D	2	90% Alcohol Prep Pads	
Е	2	Adhesion Promoter Pads	
F	1	Adhesion Promoter Application Template	

### **TOOLS REQUIRED:**

- Clean, Lint-Free Wiping Cloth
- Liquid-Resistant Gloves

Masking Tape

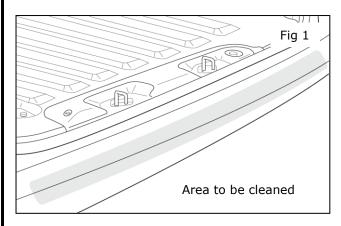
### PRE-INSTALLATION WARNINGS, CAUTIONS, CRITICAL STEPS, and NOTES:

- Dealer Installation Recommended. Instructions may refer to Service Manual.
- For 3M 4298 Adhesion Promotor MSDS, please refer to www.3M.com

# **A** CAUTION

- Install the rear bumper protector only when the part & vehicle temperature are between 60°F 110°F (16°C 43°C).
- Do not wash or expose the vehicle to a wet environment for 24 hours after installing the bumper protector.

#### **INSTALLATION PROCEDURE:**

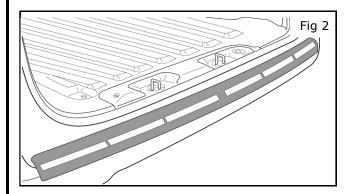


- 1) Clean vehicle area thoroughly with soap and water to remove any dirt or debris and allow to dry.
- 2) Bumper protector installation prep.
  - a) Open rear doors.
  - b) Using a clean lint-free cloth and 90% Isopropyl Alcohol prep pads, clean area of rear bumper where part will be installed.
  - c) Allow time to dry thoroughly. (Fig 1)

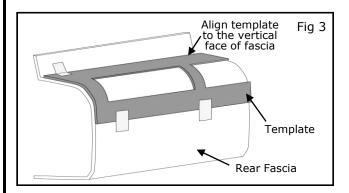
# **CAUTION**

Failure to clean the mounting surface properly may cause the adhesive tape to have poor adhesion to the vehicle.

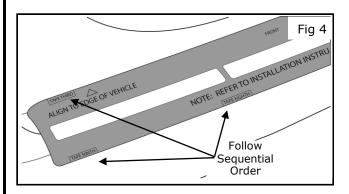
#### **INSTALLATION PROCEDURE:**



3) Position Adhesion Promoter Application Template on the Rear Bumper. Align the arrow with the passenger side rear door latch. The front edge of the template should be touching the front edge of the bumper. (Fig 3)

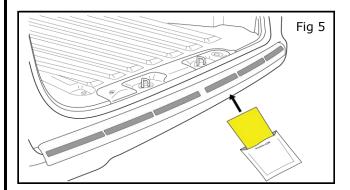


- 4) Secure the template to the bumper with masking tape at the locations indicated on the template. Make sure that the tape is applied in numerical order according to the numbers on the template. (Fig 4)
- 5) Wear hand and eye protection when working with Adhesion Promoter.

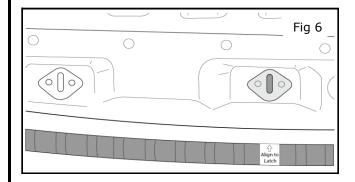


- 6) Apply Adhesion Promoter. (Fig 5)
  - a) Open the packet by tearing across the top at the notches.
  - b) Remove the sponge from packet.
  - Apply a thin, uniform coating of primer to the area of the bumper exposed by the template.
  - d) Remove template.
  - e) Allow primer to dry completely before installing bumper protector. (approx. 30-90 seconds)

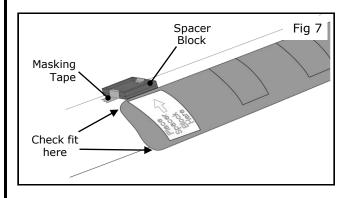
**NOTE:** For best results, apply tape immediately after primer application or no more than 1 hour after primer application.



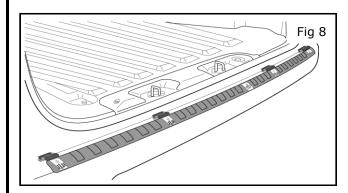
#### **INSTALLATION PROCEDURE:**



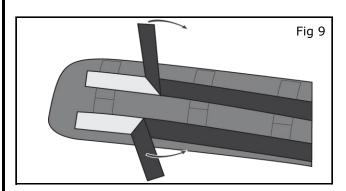
- 7) Dry fit the bumper protector on the vehicle by aligning the alignment arrow on part film with the passenger side rear door latch. (Fig 6)
- 8) Peel back protective film near the spacer blocks.



- 9) Position spacer blocks (4) at label locations on both sides of vehicle. Spacer block should fit tight between part and bumper. (Fig 7)
- 10) Secure spacer blocks to the bumper with masking tape. (Fig 7)

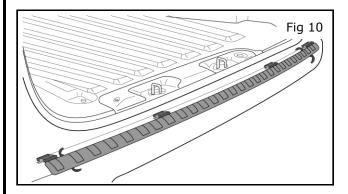


11) Check the fore/aft alignment of the bumper protector to the curvature of the bumper for consistent gap. (Fig 8)

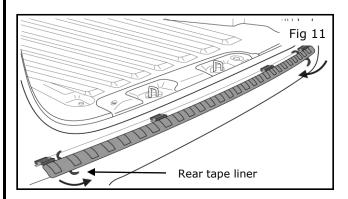


12) Prepare tape. (Fig 9 )
Remove part and peel back approximately 30mm on all tape liners. Fold back all tape liners.

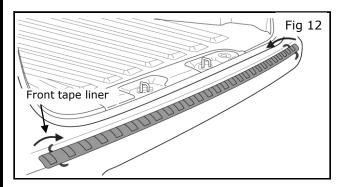
#### **INSTALLATION PROCEDURE:**



- 13) Re-align part to vehicle and lightly tack the bumper protector to the vehicle at each end. (Fig 10)
- 14) Confirm alignment to vehicle and tight fit to spacers. If necessary, un-tack bumper protector and repeat.



- 15) While holding the part in position, with one hand at the alignment arrow, remove the rear tape liners. (Fig 11)
- 16) Using a clean lint-free cloth, start at the center and apply 15 lbs of force along the tape path.
- 17) Remove spacer blocks.



- 18) Remove front tape liners. (Fig 12)
- 19) Using a clean lint-free cloth, start at the center and apply 15 lbs of force along the tape path. (Fig 13)
- 20) To ensure adequate adhesion, re-apply 15 lbs of force across the entire part.
- 21) Remove protective film from part.
- 22) Close rear doors.
- 23) Do not expose vehicle to moisture for 24 hours.

