

#### Vehicle Model: Tucson

| Model Year | 2019~ | Part No. | D3F28 AU000 (DIO) | D3F28 AU000 (PIO) | D3F28 AU600 (PIO) | D3F28 AU600

Language English
Rev. Date 8/14/2018

#### Accessory: Applique, Rear Bumper

Difficulty: (B)

**Note:** Difficulty stated above reflects the minimum level of expertise required to install the accessory:

- (A) Customer
- (B) Dealer Technician
- (C) Master Technician or Specialist

Denotes personal protective equipment (PPEs) that

may be required for a step. Examples of safety

equipment icons noted below:

#### Instructional Symbols / Definitions



Denotes warnings that may lead to serious physical injury or vehicle damage



Denotes quality processes to be checked prior to moving to the next step

Denotes specific tools that are necessary





Glasse



Hearing Pro

# Denotes cautions to be taken to avoid physical injury or electronic component damage



Denotes cautions to be taken to avoid vehicle and component damage



Denotes important information to be reviewed during the step

to complete a step

#### **Basic Required Tools**



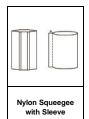
50/50 Isopropyl Alcohol (70%) and Water (Cleaning Solution)



Shampoo and Water (Slip Mixture)



Microfiber Cloth



## Part Weight (Gross)

0.06	lbs
0.03	kg

#### FMVSS 110 Compliance Information

All dealers must determine if the Net weight they have added in the form of all options or accessories, when added to the weight of all Port/Dealer Installed options or accessories, exceeds the lesser of 1.5% of GVWR or 100 lbs. If the additional weight does exceed the lesser of the indicated thresholds, a "Load Carrying Capacity Reduced" label must be installed. A black, fine-point, indelible marker must be used to write by hand onto the label, the reduced carrying capacity in kilograms or pounds, which is the total weight of all added options and accessories.

Load Label Part Number: NP070 - 09003

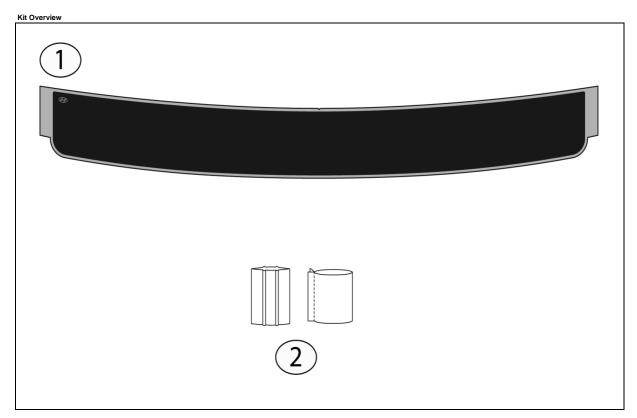
## Notes to the installer:

- 1) Read the entire Installation Instructions prior to beginning the installation of this accessory.
- 2) Make sure the vehicle is completely clean and dry in the area(s) the part is to be installed.
- 3) Ensure the vehicle is properly protected in the area(s) that the accessory is to be installed.
- 4) NEVER place tools on painted surfaces, seating surfaces, dash pad, console or floor carpet/mats.
- 5) Always wear appropriate personal protective equipment, including gloves, safety glasses, etc., when required.6) Roll down the driver's window and adjust the power seats (if applicable) prior to disconnecting battery power, if needed.
- 7) After installation, do not wash vehicle for 24 hours.

## Special Instructions

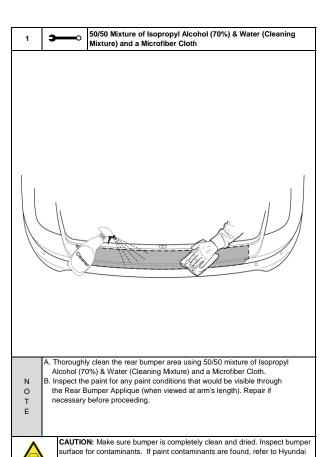
#### Preparation - Before installation:

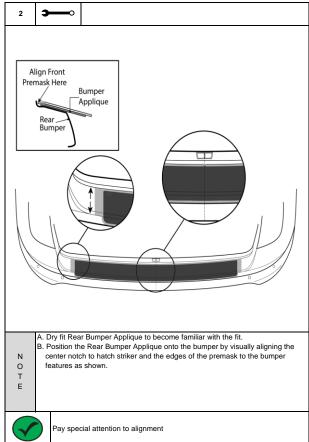
- 1) Water and Shampoo: Mix 26oz of distilled water and 1.5 ml of baby shampoo in a trigger type spray bottle marked "Slip". Note: This solution has been formulated for use where ambient and vehicle surface temperature are within a range of 65°F to 90°F. If temperatures are outside of this range, make incremental adjustments to the solution as necessary.
- 2) This product should be installed with proper installation tools.
- 3) Install this product while observing all warnings and precautions stated in the instruction booklet.
- 4) **VERY IMPORTANT:** Thoroughly wash vehicle with soap and water where accessory will be applied. If paint contaminants are found, refer to Hyundai Technical Service Bulletin 99-99-001 to determine the correct repair procedure.
- 5) **VERY IMPORTANT:** Sleeve must be installed on plastic/nylon Squeegee throughout the entire installation process.
- 6) It is recommended that the ambient temperature of the accessory and the vehicle be between 65°F and 90°F at the time of installation and for 2 hours after
- 7) Parts storage should be flat at room temperature and in a clean dry place. Care should be taken to avoid a dusty environment.
- 8) Place a large towel or pad on the ground to catch wetting mixture.
- 9) Make sure you have a clean, flat table/work area to use.

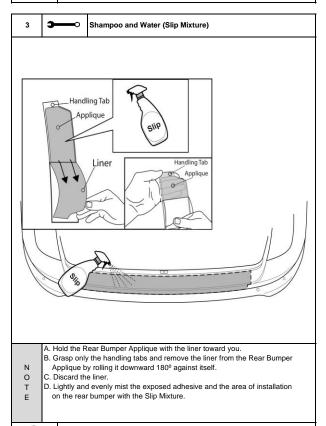


No.	Qty	Description
1	1	Rear Bumper Applique
2	1	Squeegee with Sleeve

Note: Item 2 is not included in the PIO kit.

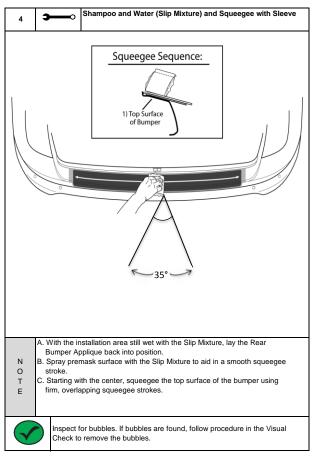


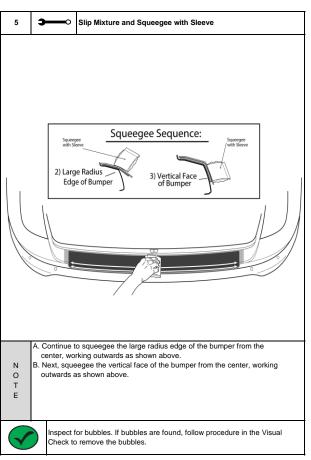


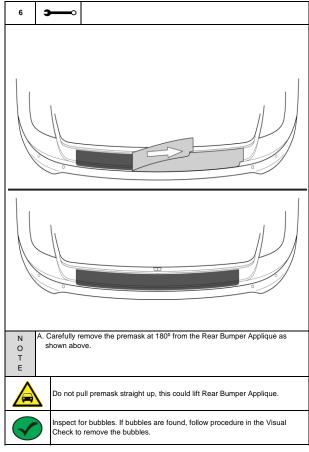


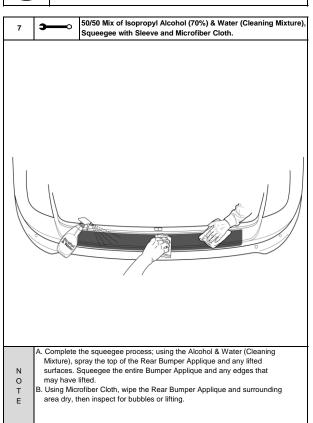
Pay special attention to not get any fingerprints or dirt on the Rear Bumper

Technical Service Bulletin 99-99-001

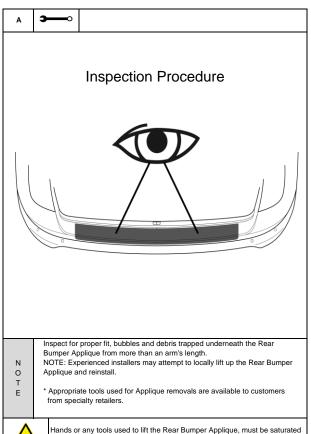








Inspect for bubbles. If bubbles are found, follow procedure in the Visual



with SLIP Mixture. Dry hands or tools may mar the applique.

## Visual Check

FIGURE OFFICER						
Item to be Checked		Result				
<b></b>	Use only the handling tabs when handling the Rear Bumper Applique. Pay special attention to not get any fingerprints or dirt on the Rear Bumper Applique.	No dirt or fingerprints on Rear Bumper Applique.				
<b></b>	Check for bubbles. If bubbles are found, re-wet Bumper Applique with SLIP Mixture and using a Squeegee with Sleeve, push/pull/remove bubbles to the closest edge of the Rear Bumper Applique.	No bubbles present.				
<b></b>	Make sure Rear Bumper Applique is fully adhered.	Rear Bumper Applique is not lifting and is fully adhered.  Take special care to make sure all edges are fully adhered.				
<b>✓</b>	Make sure Rear Bumper Applique is free of any remaining premask adhesive after installation. Clean the Bumper Applique with soap and water if necessary.	No premask adhesive remaining on Rear Bumper Applique.				
<b></b>	If an installation error occurs, i.e. scratched / marred film, dirt / debris under Bumper Applique, crooked installation, etc., installer should remove, discard and replace the Rear Bumper Applique.	Rear Bumper Applique is installed correctly.				