



M-BSPORT-W1
2024MY BRONCO SPORT
Blue Freewheeling Package

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PRIOR TO INSTALLATION READ THESE INSTRUCTION COMPETELY
For questions, Call the FORD PERFORMANCE Techline 1-800-367-3788

Please visit <https://www.performanceparts.ford.com> for warranty information



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Blue Freewheeling Package

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Package contents:

<u>Description</u>	<u>Quantity</u>
Blue Freewheeling Body Graphics	1
Velocity Blue “BRONCO” Grille Letters	1
Velocity Blue “BRONCO SPORT” Liftgate Letters	1
Interior Vent Kit	1
Door Sill Kit	1
17” Wheels with Blue Accents	4

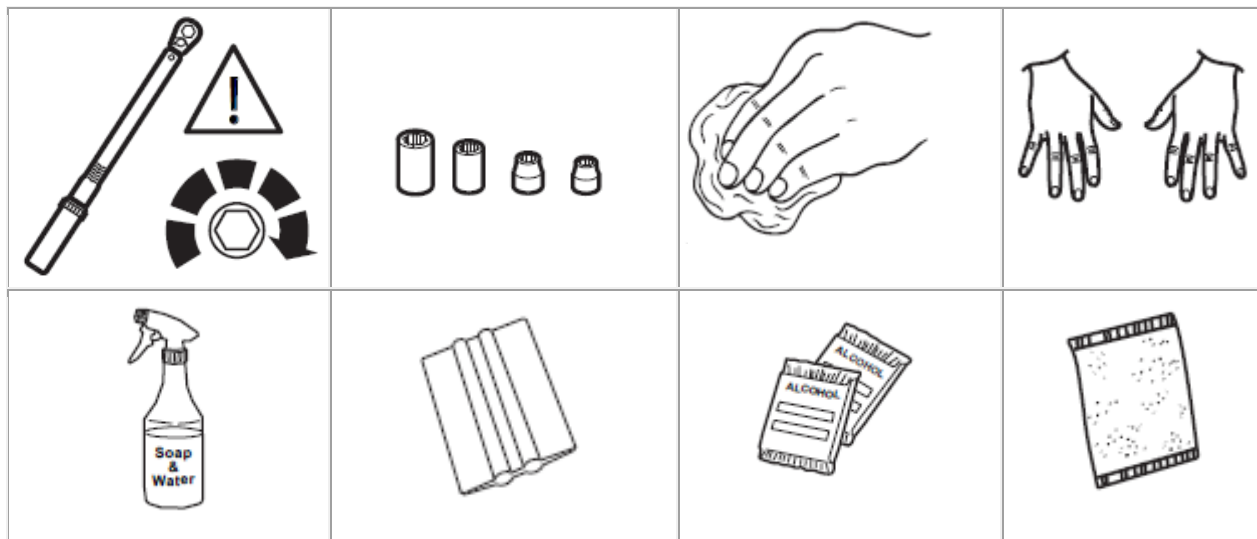
Installation Section:

1. [Blue Freewheeling Body Graphics](#)
2. [Velocity Blue "BRONCO" Grille Letters](#)
3. [Velocity Blue “BRONCO SPORT” Liftgate Letters](#)
4. [Interior Vent Kit](#)
5. [Door Sill Kit](#)
6. [Tires and Wheels](#)
 - a. [Wheel Alignment](#)

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Special Tool(s) / General Equipment



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Installation – Blue Freewheeling Body Graphics

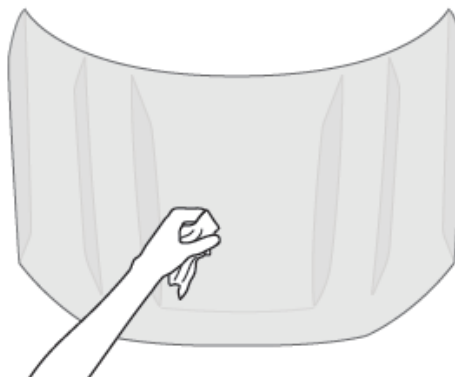
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NOTE: THE ROOM TEMPERATURE AND SURFACE TEMPERATURE MUST BE NO LOWER THAN 68 DEGREES FAHRENHEIT (20° C) OR HIGHER THAN 90 DEGREES FAHRENHEIT (32° C) TO ENSURE PROPER INSTALLATION.



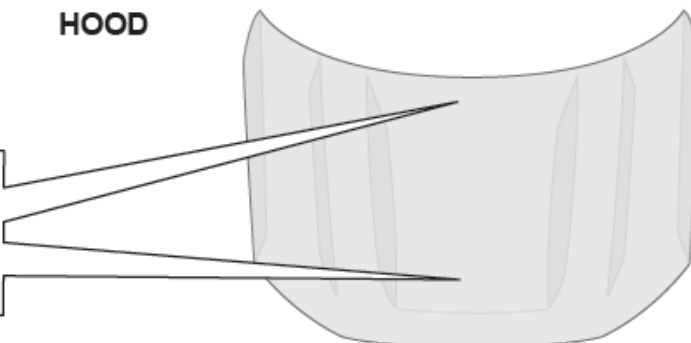
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NOTE: CLEAN SURFACE WITH NAPHTHA BASE CLEANER TO REMOVE DIRT AND GREASE. REMOVE RESIDUE FROM AREA AND ALLOW AREA TO DRY THOROUGHLY.

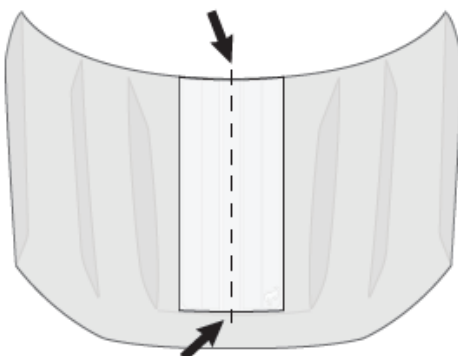


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HOOD



4

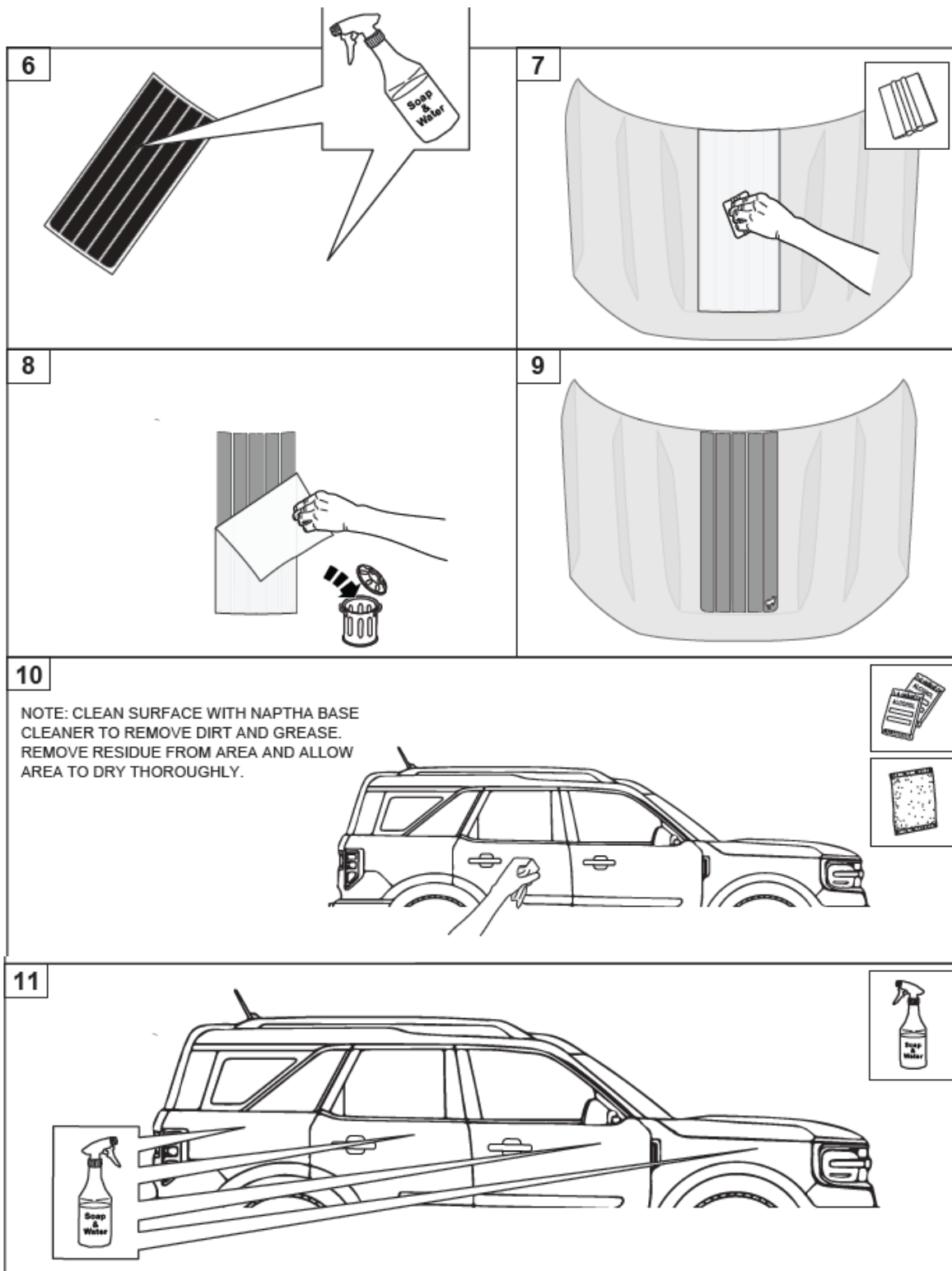


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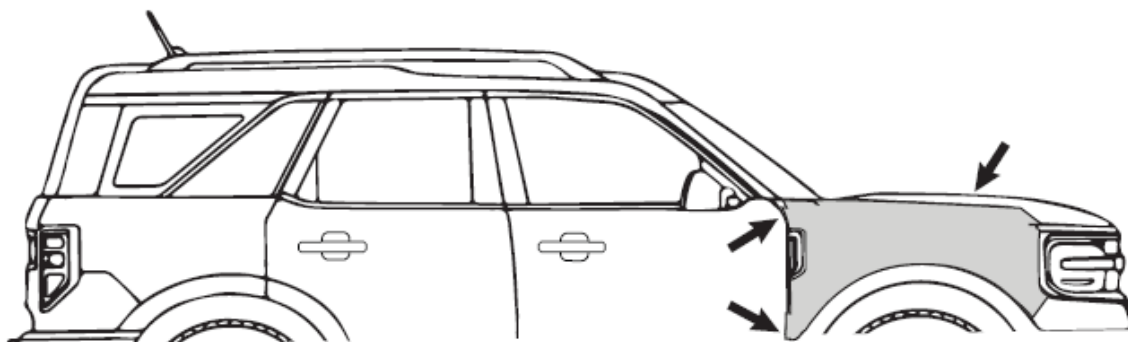


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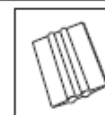
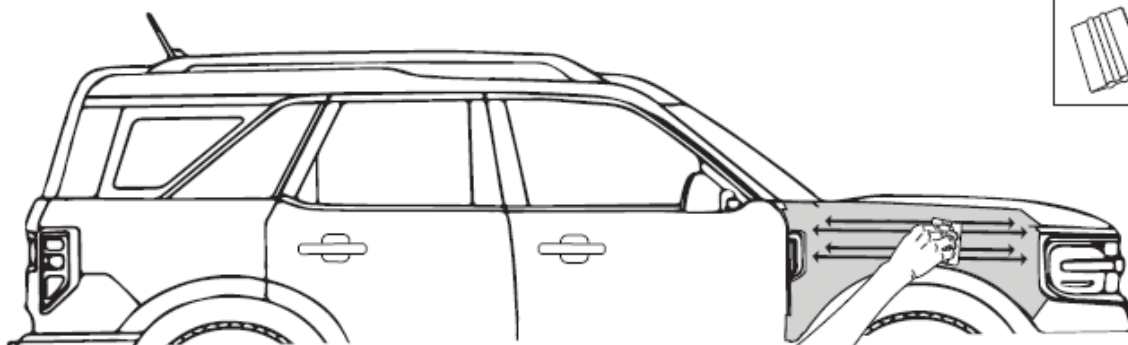


FRONT PIECE

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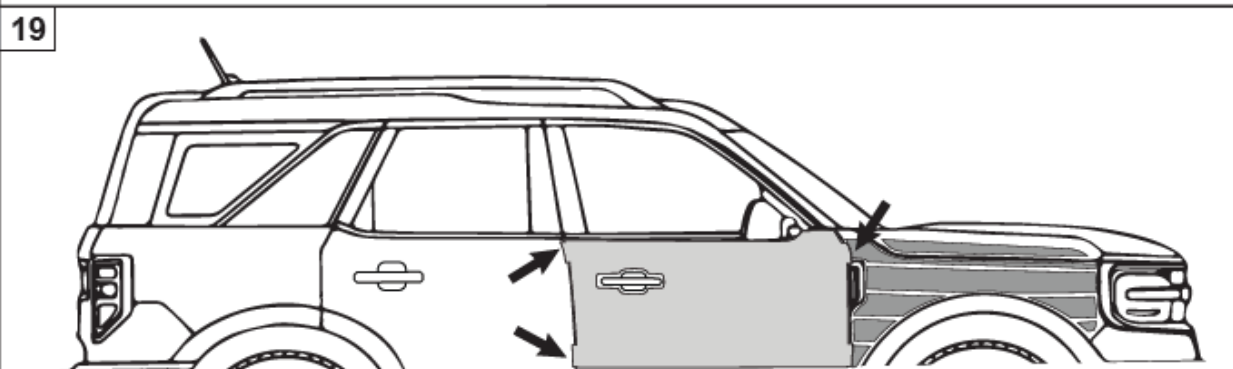
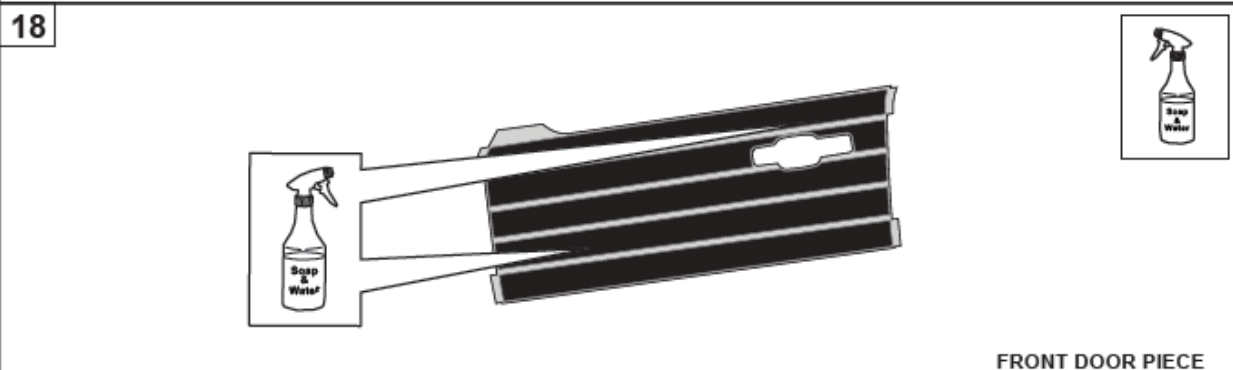
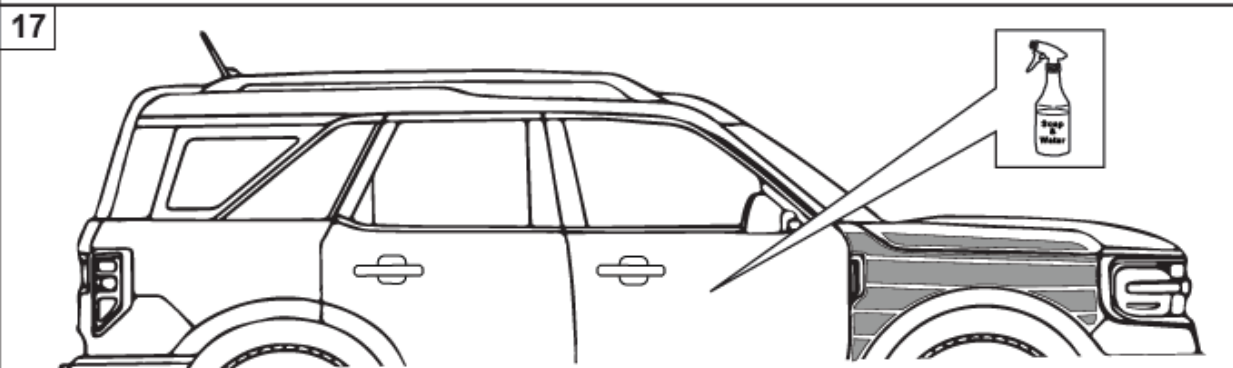


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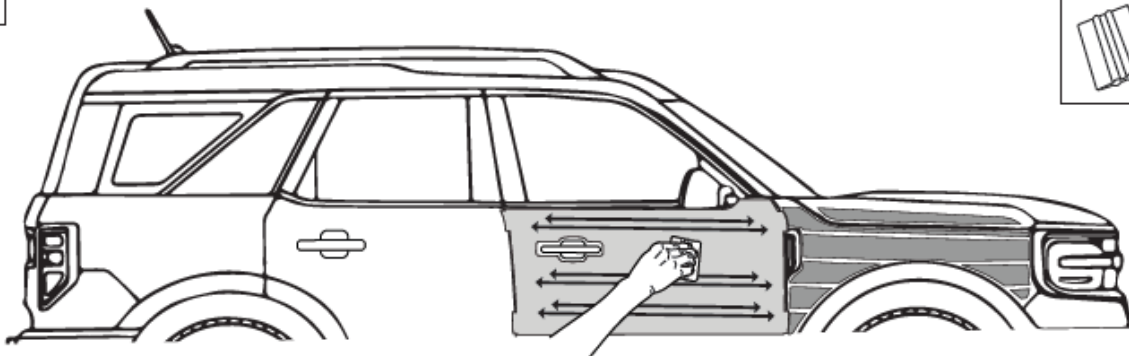
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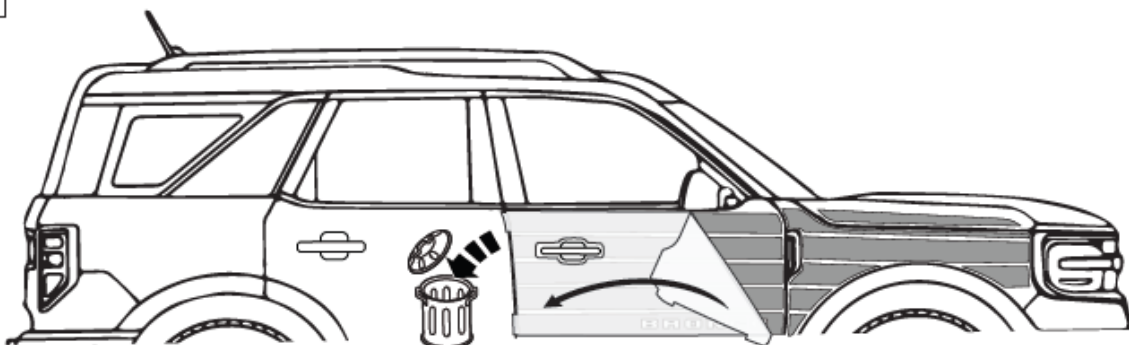
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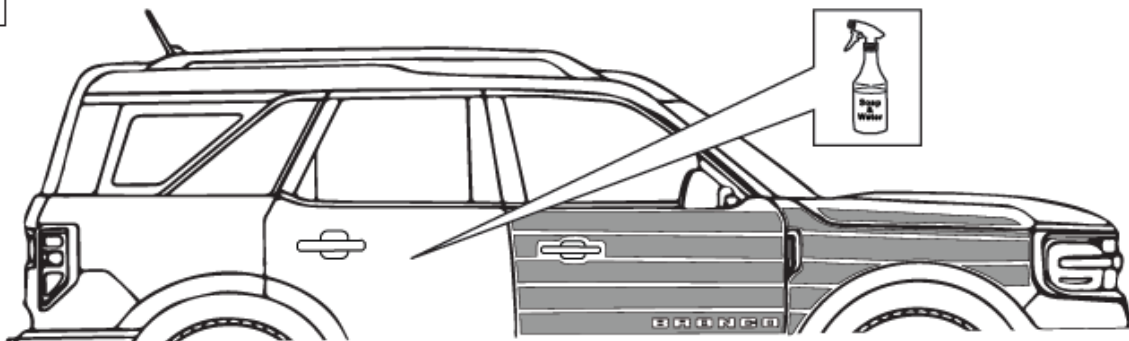
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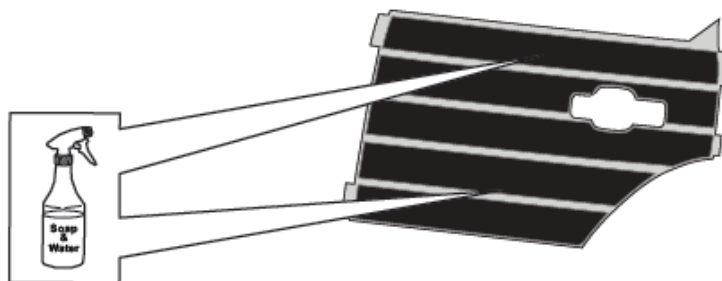
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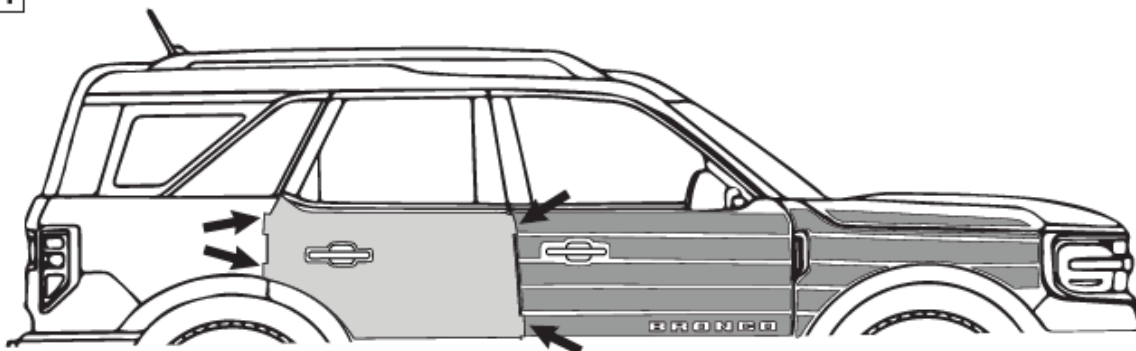


REAR DOOR PIECE

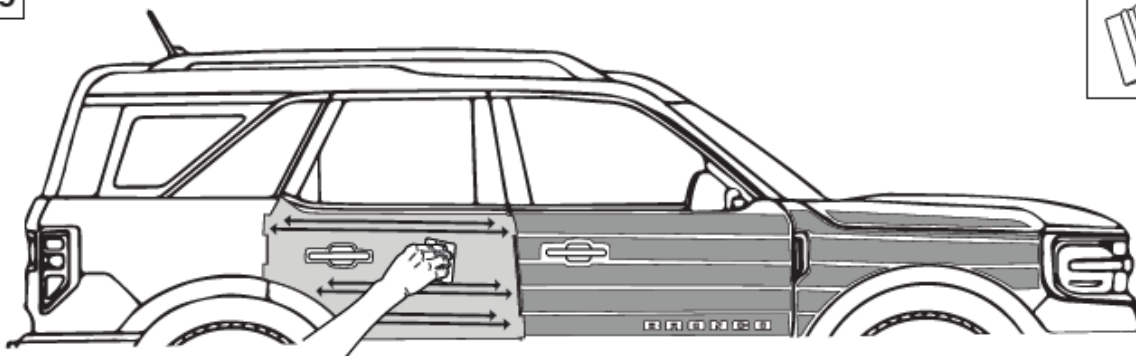
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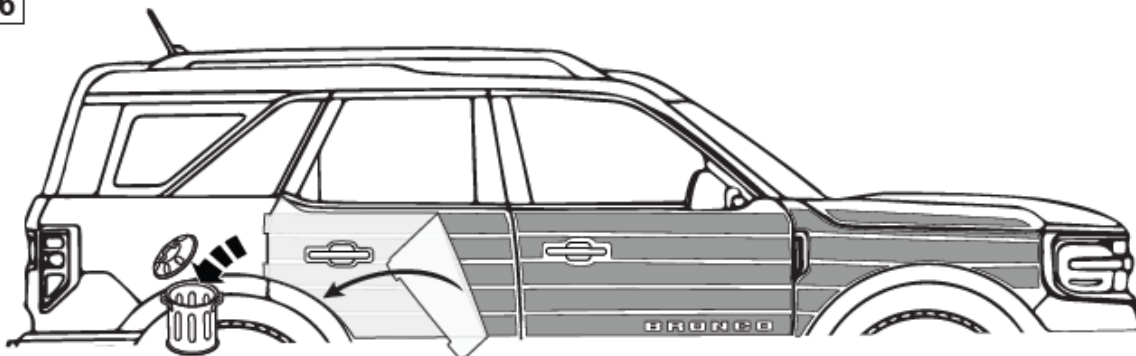
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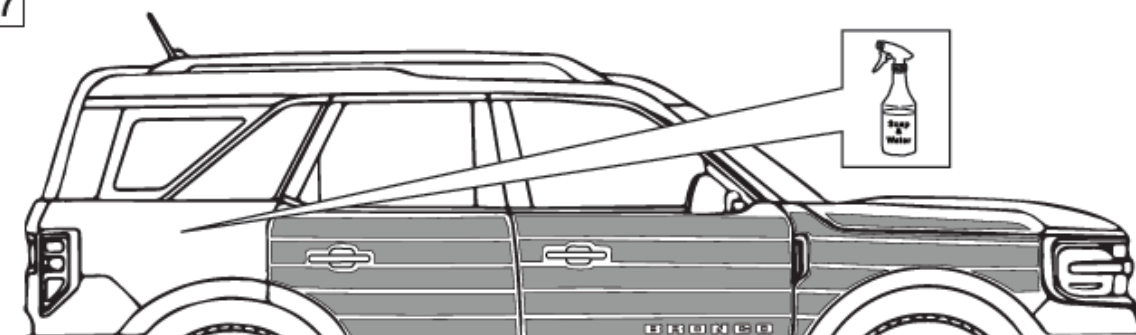
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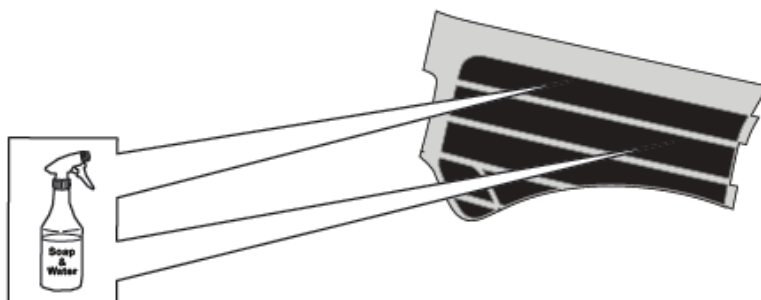
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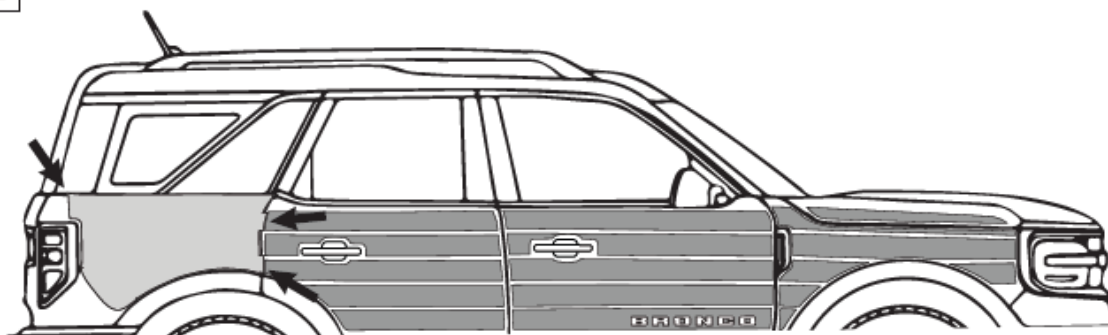
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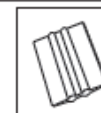
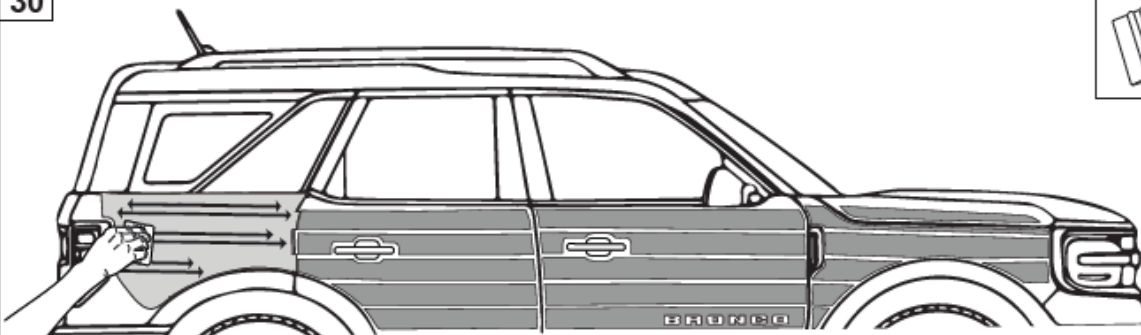


REAR PIECE

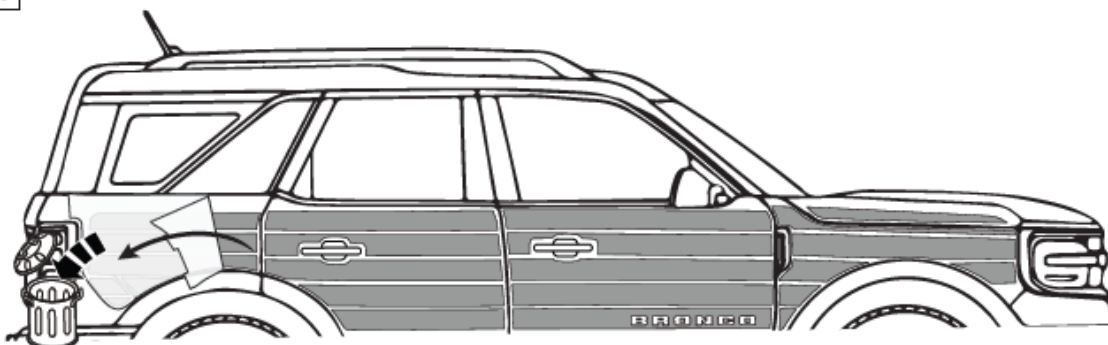
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Installation - Velocity Blue "BRONCO" Grille Letters

Kit Contents

Item #	Quantity Req'd.	Description
1	1	Letter "B"
2	1	Letter "R"
3	2	Letter "O"
4	1	Letter "N"
5	1	Letter "C"

BRONCO

Recommended Tools

- 50/50 Mix w/ Isopropyl Alcohol/Water
- Scratch Resistant Cloth
- 1500 Watt Hair Dryer (Optional)



1. Remove "BRONCO" lettering from packaging and make sure all items and quantities from the kit contents table are included.
2. Apply the isopropyl/water cleaning mixture to a scratch resistant cloth.
3. Thoroughly clean all installation surfaces and wipe dry immediately with a clean cloth. Do not air dry.
4. Ensure parts and vehicle surface area are between 70°F and 110°F at the time of installation.

*If necessary, use a hair dryer to reach the recommended temperatures. **Do not use heat gun.**
5. Before peeling the adhesive liner, dry fit letters in their locations to check for proper fit and placement. **[See Figure 1]**
6. Remove liner and carefully apply each letter without touching the adhesives. Press firmly to promote uniform adhesion.

WARNING

If you use any type of Armor All or other silicone-based products you must thoroughly clean surface 2-3 times with 3M Prep Solvent-70 or rubbing alcohol to remove the chemical silicone in those products. Failing to do so will cause the adhesive to deactivate.



CARE INSTRUCTIONS

To clean and preserve the original quality of your accessory, clean only with non-abrasive wax cleaners.
Car wash safe.

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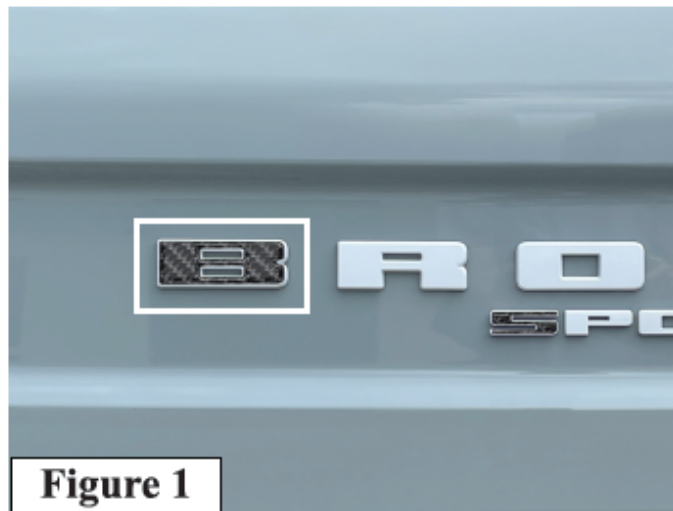
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Installation - Velocity Blue "BRONCO SPORT" Liftgate Letters

Kit Contents

Item #	Quantity Req'd.	Description
1	1	Letter "B"
2	2	Letter "R"
3	3	Letter "O"
4	1	Letter "N"
5	1	Letter "C"
6	1	Letter "S"
7	1	Letter "P"
8	1	Letter "T"

BRONCO
SPORT



Recommended Tools

- 50/50 Mix w/ Isopropyl Alcohol/Water
- Scratch Resistant Cloth
- 1500 Watt Hair Dryer (Optional)

1. Remove "BRONCO SPORT" lettering from packaging and make sure all items and quantities from the kit contents table are included.
2. Apply the isopropyl/water cleaning mixture to a scratch resistant cloth.
3. Thoroughly clean all installation surfaces and wipe dry immediately with a clean cloth. Do not air dry.
4. Ensure parts and vehicle surface area are between 70°F and 110°F at the time of installation.

*If necessary, use a hair dryer to reach the recommended temperatures. **Do not use heat gun.**

5. Before peeling the adhesive liner, dry fit letters in their locations to check for proper fit and placement. **[See Figure 1]**
6. Remove liner and carefully apply each letter without touching the adhesives. Press firmly to promote uniform adhesion.

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CARE INSTRUCTIONS

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Car wash safe.

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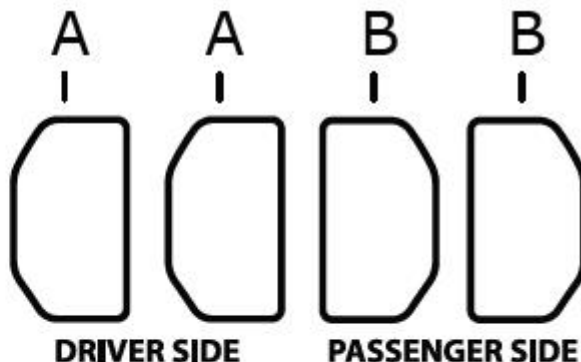
Installation - Interior Vent Kit

Kit Contents

Item #	Quantity Req'd.	Description
1	2	Driver Side (Part A)
2	2	Passenger Side (Part B)

Recommended Tools

- 50/50 Mix w/ Isopropyl Alcohol/Water
- Scratch Resistant Cloth
- 1500 Watt Hair Dryer (Optional)



1. Remove Accents from packaging and make sure all items and quantities from the kit contents table are included.
2. Apply the isopropyl/water cleaning mixture to a scratch resistant cloth.
3. Thoroughly clean all installation surfaces and wipe dry immediately with a clean cloth. Do not air dry.
4. Ensure parts and vehicle surface area are between 70°F and 110°F at the time of installation.

*If necessary, use a hair dryer to reach the recommended temperatures. **Do not use heat gun.**

5. Before peeling the adhesive liner, dry fit the accents in their locations to check for proper fit and placement.
6. Remove liner and carefully apply each letter without touching the adhesives. Press firmly to promote uniform adhesion.

WARNING

If you use any type of silicone-based products you must thoroughly clean surface 2-3 times with 3M Prep Solvent-70 or rubbing alcohol to remove the chemical silicone in those products. Failing to do so will cause the adhesive to deactivate.



CARE INSTRUCTIONS

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Car wash safe.

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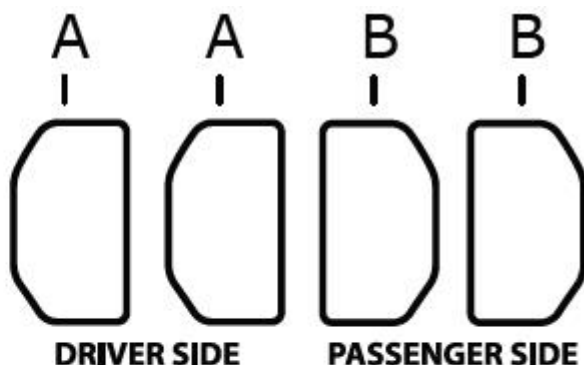
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Kit Contents

Item #	Quantity Req'd.	Description
1	2	Driver Side (Part A)
2	2	Passenger Side (Part B)

Recommended Tools

- 50/50 Mix w/ Isopropyl Alcohol/Water
- Scratch Resistant Cloth
- 1500 Watt Hair Dryer (Optional)



1. Remove Accents from packaging and make sure all items and quantities from the kit contents table are included.
2. Apply the isopropyl/water cleaning mixture to a scratch resistant cloth.
3. Thoroughly clean all installation surfaces and wipe dry immediately with a clean cloth. Do not air dry.
4. Ensure parts and vehicle surface area are between 70°F and 110°F at the time of installation.

*If necessary, use a hair dryer to reach the recommended temperatures. **Do not use heat gun.**

5. Before peeling the adhesive liner, dry fit the accents in their locations to check for proper fit and placement.
6. Remove liner and carefully apply each letter without touching the adhesives. Press firmly to promote uniform adhesion.

WARNING

If you use any type of silicone-based products you must thoroughly clean surface 2-3 times with 3M Prep Solvent-70 or rubbing alcohol to remove the chemical silicone in those products. Failing to do so will cause the adhesive to deactivate.



CARE INSTRUCTIONS

To clean and preserve the original quality of your accessory, clean only with non-abrasive wax cleaners.
Car wash safe.

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Installation - Door Sill Kit

Kit Contents

Item #	Quantity Req'd.	Description
1	2	Driver/Passenger Door Sill Accents



Recommended Tools

- 50/50 Mix w/ Isopropyl Alcohol/Water
- Scratch Resistant Cloth
- 1500 Watt Hair Dryer (Optional)



Figure 1

1. Remove Door Sill Accents from packaging and make sure all items and quantities from the kit contents table are included.

2. Apply the isopropyl/water cleaning mixture to a scratch resistant cloth.

3. Thoroughly clean all installation surfaces and wipe dry immediately with a clean cloth. Do not air dry.

4. Ensure parts and vehicle surface area are between 70°F and 110°F at the time of installation.

*If necessary, use a hair dryer to reach the recommended temperatures. **Do not use heat gun.**

5. Before peeling the adhesive liner, dry fit the accents in their locations to check for proper fit and placement. [See **Figure 1**]

6. Remove liner and carefully apply each letter without touching the adhesives. Press firmly to promote uniform adhesion.

WARNING

If you use any type of silicone-based products you must thoroughly clean surface 2-3 times with 3M Prep Solvent-70 or rubbing alcohol to remove the chemical silicone in those products. Failing to do so will cause the adhesive to deactivate.



CARE INSTRUCTIONS

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Car wash safe.

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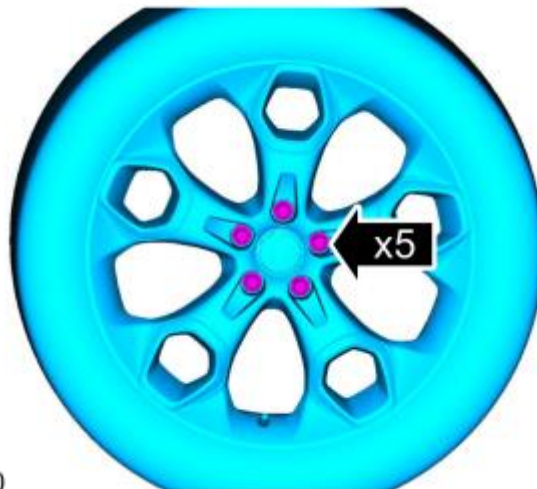
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Removal – Tires and Wheels

1. With the vehicle in NEUTRAL, position it on a hoist.
2. **NOTICE:** Do not use heat to loosen a seized wheel nut or damage to the wheel and wheel bearing can occur.

NOTICE: If equipped with full wheel cover with exposed wheel nuts, the wheel nuts must be removed prior to removing the wheel cover or damage to the wheel cover will occur.


Remove the wheel nuts and the wheel and tire assembly.



E145710

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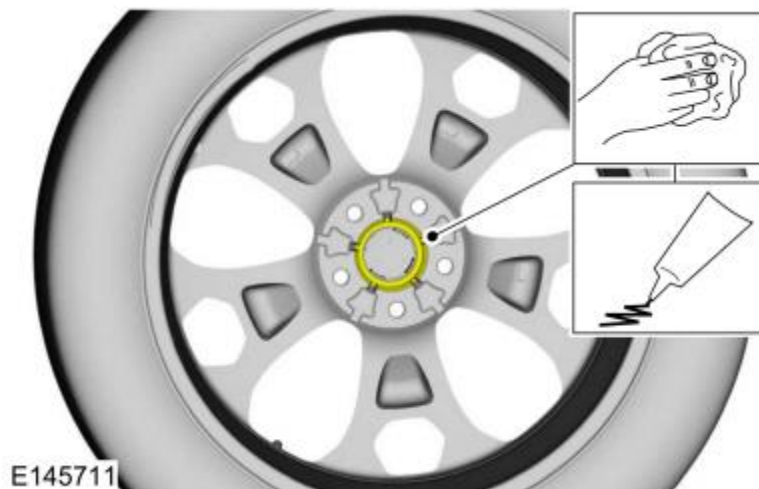
Installation

1.  **WARNING:** When a wheel is installed, always remove any corrosion, dirt or foreign material present on the mounting surface of the wheel and the mounting surface of the wheel hub, brake drum or brake disc. Make sure that any fasteners that attach the rotor to the hub are secured so they do not interfere with the mounting surfaces of the wheel. Failure to follow these instructions when installing wheels may result in the wheel nuts loosening and the wheel coming off while the vehicle is in motion, which could result in loss of control, leading to serious injury or death to vehicle occupant(s).

NOTICE: Make sure to apply a thin coat of anti-seize lubrication only to the interface between the wheel pilot bore and the hub pilot. Do not allow the anti-seize to make contact with the wheel-to-brake disc/drum mounting surface, wheel studs, wheel nuts, brake pads or brake disc friction surfaces or damage to components may occur.

Clean the mounting surfaces. Apply anti-seize lubrication.

Material: Motorcraft® High Temperature Nickel Anti-Seize Lubricant / XL-2

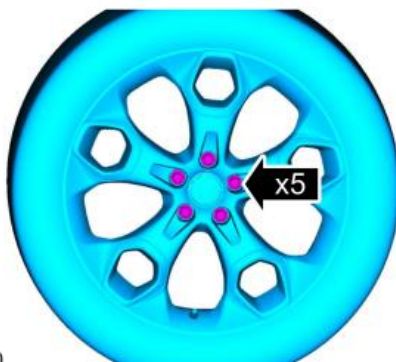


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2. **NOTE:** Only tighten the nuts finger tight at this stage.

Install the wheel and tire and install the wheel nuts.



E145710

3.  **WARNING:** Retighten wheel nuts within 160 km (100 mi) after a wheel is reinstalled. Wheels can loosen after initial tightening. Failure to follow this instruction may result in serious injury to vehicle occupant(s).

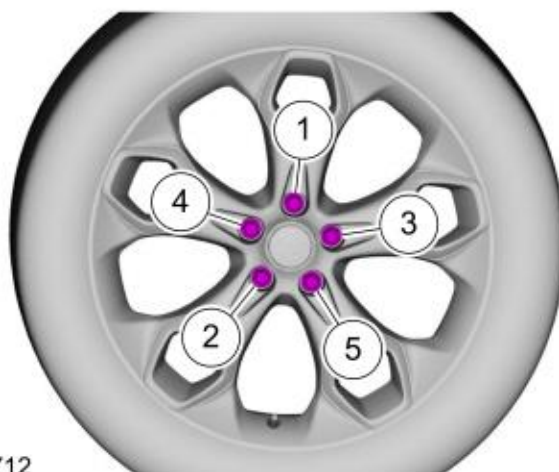
NOTICE: Failure to tighten the wheel nuts in a star/cross pattern can result in high brake disc runout, which accelerates the development of brake roughness, shudder and vibration.

NOTE: The wheel nut torque specification is for clean, dry wheel stud and wheel nut threads.

NOTE: Final tightening to be performed with vehicle resting on tires.

Tighten the wheel nuts in the sequence shown.

Torque: 100 lb.ft (135 Nm)



E145712

NOTE: Wheel alignment must be completed after installation of suspension kit.

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