

# Front Fender Mud Flap Package Installation

## Installation Instructions Part Number

84138112

**Note:** Please read instructions thoroughly before starting.

### Front Fender Mud Flap Kit Contents

Qty	Description
1	Left Hand Splash Guard
1	Right Hand Splash Guard
4	M4.2 x 25 Screw
2	M4.2 U-nut
2	Push Nut
2	Rivet
1	Instruction Sheet

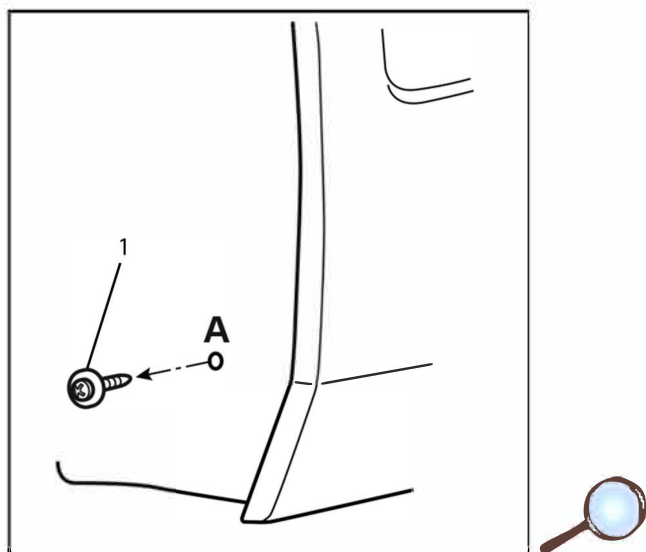
### Tools Required

- T15 Screw Driver
- Drill
- 13/64" (5.0mm) Drill Bit
- 1/4" (6.35mm) Drill Bit
- Awl
- Clean Cloth/Rag
- Isopropyl Alcohol

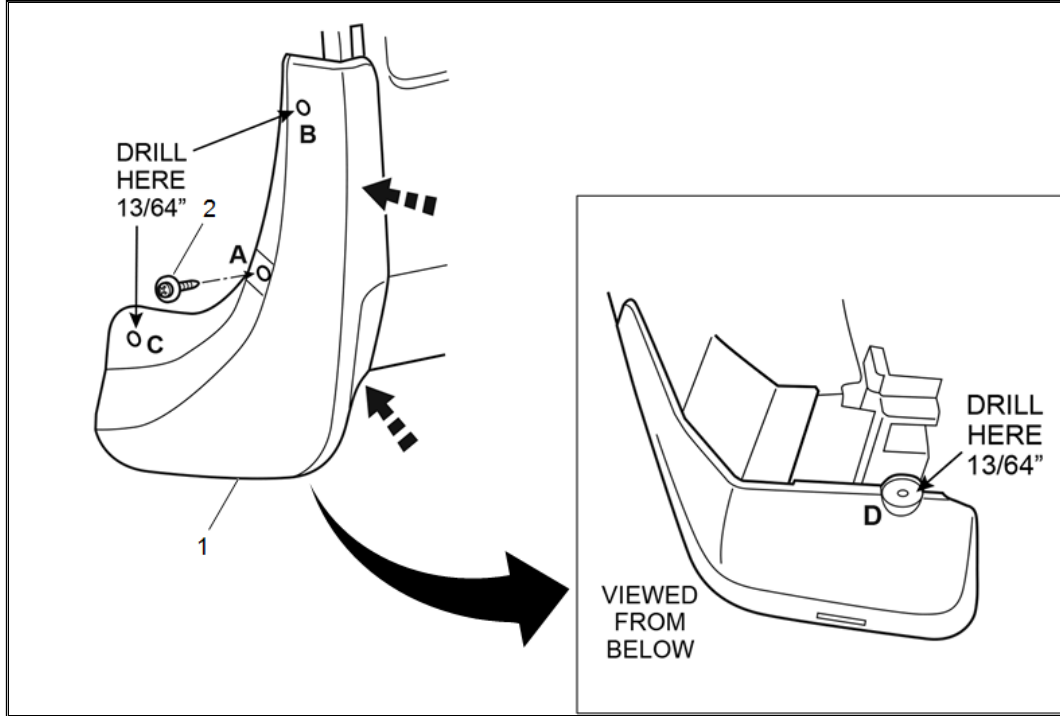
### Installation Procedure

**Note:** Do not use power tools to install fasteners.

1. Remove the front tire and wheel assembly. Refer to [Tire and Wheel Removal and Installation](#) in Vehicle Service Manual.
2. Clean and degrease body panel where splash guards will be located.
3. Using isopropyl alcohol, clean area where tape will contact body panel.



4. Remove existing screw (1) at location (A) and retain.

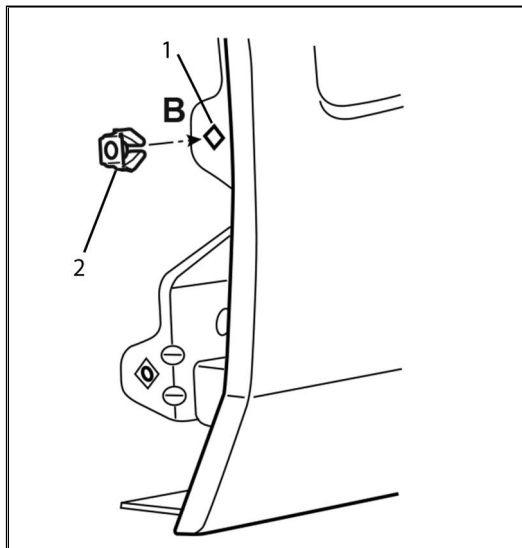


**Caution:** Use the correct fastener in the correct location. Replacement fasteners must be the correct part number for that application. Fasteners requiring replacement or fasteners requiring the use of thread locking compound or sealant are identified in the service procedure. Do not use paints, lubricants, or corrosion inhibitors on fasteners or fastener joint surfaces unless specified. These coatings affect fastener torque and joint clamping force and may damage the fastener. Use the correct tightening sequence and specifications when installing fasteners in order to avoid damage to parts and systems.

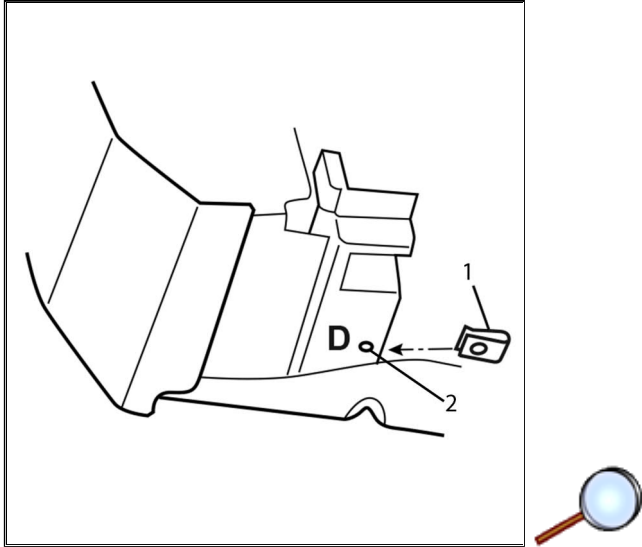
- Place splash guard (1) to the vehicle and re-install retained screw (2) at location (A).

**Caution:** Always check scale, size and position of all templates before drilling. Failing to do so may cause damage to the vehicle, misalignment of components or the inability to install the accessory.

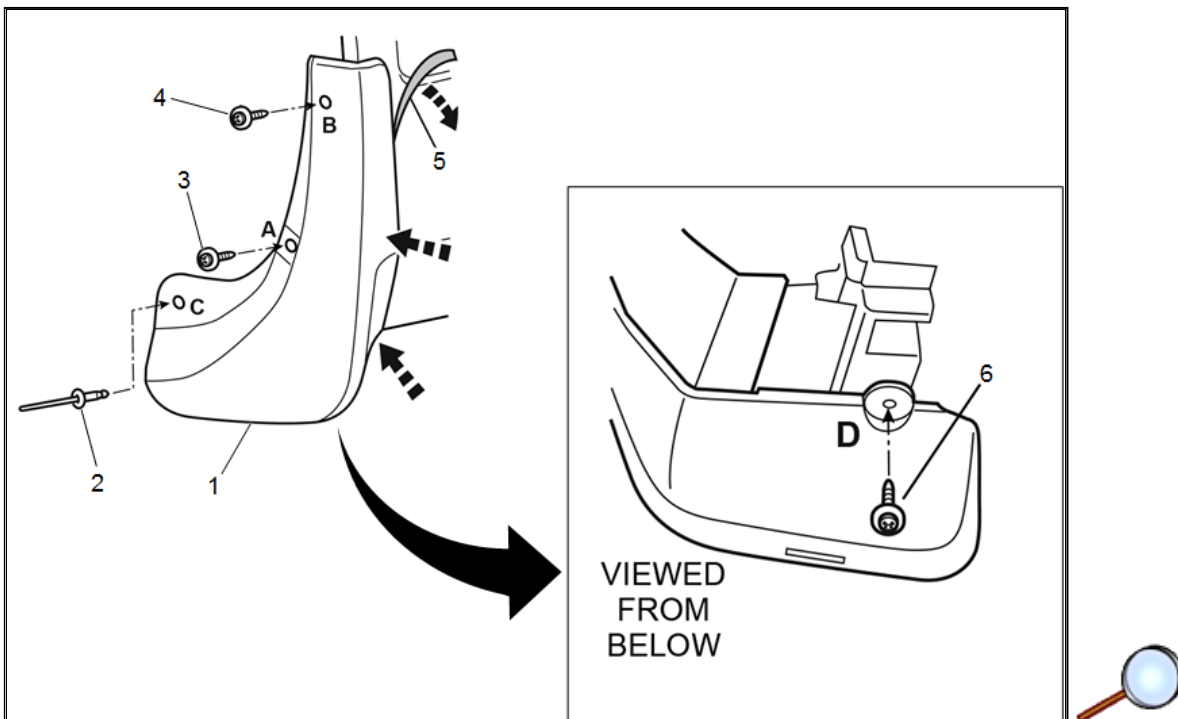
- While holding the splash guard (1) firmly to the vehicle to remove any gaps, carefully drill a 13/64" (5.0 mm) hole at locations (B), (C) and (D). Hole should be drilled through splash guard and wheel liner at locations (B) and (C). Hole should be drilled through splash guard and rocker reinforcement at location (D).
- Remove screw (2) from location (A) and remove splash guard (1) from vehicle.



- Pull back wheel liner and locate square hole (1) on wheel opening molding bracket. The square hole coincides with splash guard location (B). Install push nut (2) into square hole (1) and place wheel liner back in original position.



9. Place supplied U-nut (1) onto rocker reinforcement at newly drilled hole (2) location (D). Use an awl to align the U-nut opening with the drilled hole.



10. Place splash guard (1) to vehicle taking care to remove any gaps to the vehicle, make sure red tape pull tab (5) is accessible, and install retained screw (3) at location (A), supplied M4.2 x 25 screw (4) at location (B) and supplied rivet (2) at location (C).
11. Install supplied M4.2 X 25 screw (6) at location (D).
12. Remove tape liner (5) and apply firm pressure to the splash guard along the tape line to adhere the tape to the fender. Hold the firm pressure for a minimum of 60 seconds to properly adhere the tape.
13. Repeat for other side.
14. Re-install the front tire and wheel assembly. Refer to [Tire and Wheel Removal and Installation](#) in Vehicle Service Manual.
15. Guards can be cleaned with any commercially available cleaner.

**Note:** Maximum torque on M4.2 screw is 3.0 N•m.