

PN: 5818

DODGE RAM – WITH FENDER FLARES FRONT MUD GUARD - INSTALLATION INSTRUCTIONS

Please read instructions thoroughly before installation.

Tools Required

- 8mm Wrench or Socket
- Drill / 1/8" drill bit (Optional Install)
- Phillips Head Screwdriver (Optional Install)

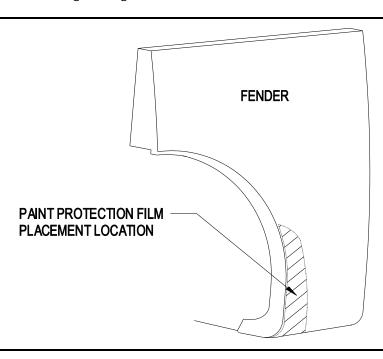
Package Contents

- Driver & passenger side front mud guards
- #8 SEM Screws (Qty 2)
- Spring Clip (Qty 2)
- Paint Protection Film (1 set)
- Instruction sheet

PAINT PROTECTION FILM - INSTALLATION

NOTE: The Paint Protection Film is a precut template of film used to protect the mud guard mounting surfaces of your fenders against wear. The templates (left and right side) can be removed from the backing liner by folding the liner at the center cut of the template, separating the film sides and peeling the film templates from the backing liner.

- 1. Position mud guard on fender to indicate placement location of paint protection film.
- 2. Clean the placement area of fender with a clean cotton cloth and a petroleum distillate based cleaner such as DuPont Prep-Sol Brand Solvent Cleaner or 3M Brand Adhesive cleaner and dry.
- 3. Mix a wetting solution of 1 pint of water with 4 drops of liquid dishwashing detergent.
- 4. Mark correct position of film by placing mud guard against fender.
- 5. Remove protection film from liner and flood adhesive side of film with wetting solution (use a spray bottle or sponge).
- 6. Thoroughly wet film placement location of fender with wetting solution.
- 7. Position the adhesive side of film on fender and flood with wetting solution.
- 8. Check location of film with mud guard and reposition as necessary.
- 9. Using a sponge, squeegee any air bubbles and wrinkles from film.
- 10. Allow film to dry before installing mud guard.



PN: 5818

MUD GUARD INSTALLATION

NOTE: Turn wheels all the way left or right for easier installation. It may be necessary to remove the wheels before mud guard installation.

Determine which mudguard you have by locating the part number molded in the mounting flange (5818 LH 5818 RH).

- 1. Remove the existing fasteners from locations A and C (Figure 1).
- 2. Remove the red protective coating from the 3M tape.
- 3. Attach the mud guard at locations A and C with the existing fasteners. Press firmly on the area with the 3M tape to set the adhesive. Check the mud guard fit and appearance before tightening.
- 4. Install the spring clip at the tic mark locations.
- 5. **Optional Fastener.** Using the mudguard as template drill an 1/8" hole at location B and install a #8 SEM screw.

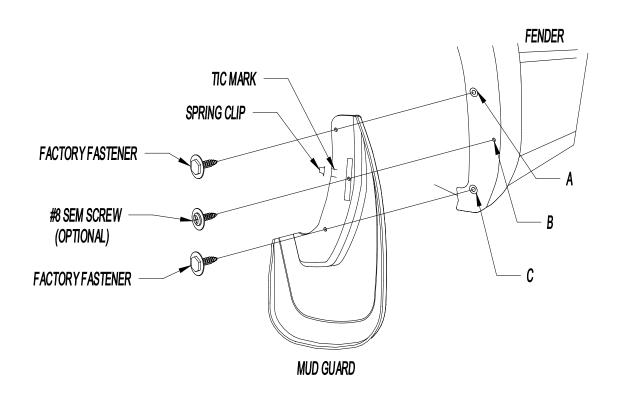


Figure 1

PAINTING INSTRUCTIONS

- 1. Clean mud guard with soap and water to remove dirt and other contaminates.
- 2. Sand painting surface with 320 grit sand paper.
- 3. Apply a coating of flexible primer-adhesion promoter.
- 4. Apply a flexible paint as directed by the paint manufacturer.