

# #6344 2007-2014 TOYOTA TUNDRA GAP GUARD INSTALLATION INSTRUCTIONS

# **△WARNING**

Read and understand all instructions, warnings, cautions, and notes in this sheet before you begin gap guard installation.

Always wear eye protection when operating power tools.

### **NOTE**

No two vehicles have holes spaced identically. If you are stretching a hole on the gap guard too much, punch another hole with a 1/4" paper punch. Most stock guards mount from the inside, but our gap guards mount from the outside. Kit parts are prefaced by the word *kit* in italics.

# A. Before you start.

- 1. Read all warnings and instructions completely and carefully before you begin.
- 2. Check to make sure the kit is complete (refer to the Parts List).
- 3. Only install this kit on the vehicle for which it is intended.
- 4. Park the vehicle on a clean, dry, flat, level surface and block tires so the vehicle cannot roll in either direction.
- Remove and discard stock gap guards from wheel wells.

## B. Install the kit.

- 1. To install this kit you will need:
  - Drill
  - 5/16" drill bit
- 2. Front.
  - a. Locate kit gap guard marked 1.
  - b. At driver side front wheel well, position *kit* gap guard to cover side of engine compartment.
  - c. Mark a top hole and drill if necessary with a 5/ 16" drill bit.
  - d. Install *kit* plastic fastener through *kit* gap guard and into the wheel well.
  - e. Check alignment and mark next hole while keeping *kit* gap guard snug.
  - f. Proceed with steps d. and e. until *kit* gap guard is installed
  - g. Repeat steps b. through f. for front passenger side/kit gap guard marked 2.
- 3. Rear.

### **△NOTE**

To avoid drilling directly into your truck bed, subframes are included to hang rear *kit* gap guards from. READ DIRECTIONS CAREFULLY

- On driver rear side, extend metal sub-frames by opening out straight, position marked end of sub-frame at rear of wheel well.
- Position sub-frame along body line. Tighten two bolts on sub-frame so that sub-frame matches body line.

### **△NOTE**

We recommend that all welding be done by a certified welder only.

 Remove sub-frame from wheel well and tack weld sub-frame for durability. Allow metal to cool and remove sub-frame bolts.

- d. Position and tack weld marked end of welded sub-frame at rear of wheel well. Sub-frame should match curve of body if a curve is present. Tack weld sub-frame at the point where it meets bed support. Allow metal to cool. BE SURE WELDS ARE SECURE.
- e. Remove rear inside mud flap bolt. Insert straight side of *kit* gap guard marked (4) behind mud flap. Align holes in *kit* gap guard and mud flap, insert bolt through mud flap, *kit* gap guard, and body.
- f. Insert kit plastic fender fasteners in *kit* gap guard marked (4) and insert into holes on sub-frame.
- g. Complete Passenger rear (3) in same manner as driver's side.

## C. Kit Parts List.

# Qty Description 1 Driver front gap guard (1) 1 Passenger front gap guard (2) 1 Driver rear gap guard (4) 1 Passenger rear gap guard (3) 1 Package plastic clip fastener 2 Rear sub-frame