

#6344 2007-2014 TOYOTA TUNDRA GAP GUARD INSTALLATION INSTRUCTIONS

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.
- 5. 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.

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

- a. On driver rear side, extend metal sub-frames by opening out straight, position marked end of sub-frame at rear of wheel well.
- b. 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.

c. 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