

INSTALLATION INSTRUCTIONS



TACOMA FRONT BUMPERS, 2008-2012

300366-1-KIT (LOW PROFILE)

300368-1-KIT

KIT CONTENTS:





RECOMMENDED TOOLS

Flat Head Screwdriver
Phillips Head Screwdriver
10mm Deepwell socket
14mm Deepwell socket
17mm socket
3/4" socket
Ratchet
14mm Wrench
3/4" Wrench

CAUTION

1. Read all instructions completely and carefully before you begin.
2. Check to make sure the kit is complete and that no parts are missing (refer to the Kit Contents List on the first page of these instructions). If anything is missing, please contact Trail-Gear at 559.252.4950.
3. Park vehicle on a clean, dry, flat, level surface and block the tires so the vehicle can not roll in either direction.

INSTALLATION INSTRUCTIONS



STEP 1

Remove grill in order to gain access to front bumper mounting clips. Remove the two screws that attach the grill to the Radiator (see picture 1), next remove the two plastic clips that attach the grill to the head lights (see picture 2)(to remove plastic clips pull center of clip out half way first, then remove entire clip), now that you have all the screws and clips removed, lift grill up and out of the truck (the grill snaps into the bottom of the head lights, so be gentle when removing so you don't break the snapping mechanism(see picture 3)).

Picture 1



Picture 2



Picture 3



Picture 4



STEP 2

Remove factory front bumper. First remove the three plastic clips that became exposed when you removed the grill (see picture 3). Next remove the screws in the fender wells (see picture 4) now remove the plastic clips in the fender wells (see picture 5). Next remove all the plastic clips on the bottom side of the bumper. The last two clips that hold on the bumper are located in between the top of the bumper and the fender next to the head light (see picture 6) being vary careful slide a flat head screwdriver in between the bumper and fender and depress the clip in order to release the bumper from the clip. Now un-plug your fog lights if so equipped and remove factory front bumper.

Picture 5



Picture 6



INSTALLATION INSTRUCTIONS



STEP 3

Remove aluminum bumper mount (see picture 7). Remove the six 14mm nuts and set them aside (they are to be reused).

Picture 7



STEP 4

Remove unnecessary parts. Using a 17mm socket remove lower cross member extensions and factory hook (see picture 8 & 9) discard parts as they are no longer needed.

Picture 8



STEP 4 CONTINUED

Picture 9



STEP 5

Install new TG Front Bumper. Fit TG bumper onto the six studs the aluminum factory bumper mount was attached to.

Note: These six studs may require slight re-alignment as they may have moved during the removal of bumper components.

Reusing the factory 14mm nuts start to attach TG bumper (do not tighten only thread on nuts enough to hold bumper)(see picture 10). Next install provided 1/2 bolt and nut through bottom of TG bumper and lower cross member utilizing the factory cross member extension bolt hole location(see picture 11). Once all nuts and bolts are started proceed to tighten all nuts and bolts.

Picture 10



Picture 11



STEP 6

Cut and remove plastic factory inner fender as you see fit, (for our recommendation on where to cut see picture 12).

Picture 12

