



BOSCH 150A ALTERNATOR KIT FOR TOYOTA/LEXUS 1G-FE ENGINES INSTALLATION GUIDE

Contents:



- 1. Bosch alternator 150A
- 2. Tension bracket
- 3. M10 bolt
- 4. Upper bracket
- 5. 2 x M8 bolt
- 6. 2 x M10 bolt with washers
- 7. Alternator connector
- 8. Toyota OEM connector
- 9. Spacer

Bosch alternator pinout:

L - Alt. Charge Warning Light **DFM** - Battery Voltage Sense



Installation:

- 1. Take off the OEM Toyota alternator.
- 2. Screw the upper bracket (4) to the Bosch alternator 150A (1) using bolts 5 & 6 (do not tighten yet!) as seen in photo 1.



Photo 1

3. Screw the tension bracket (2) with the spacer (9) to the OEM tensioner using bolt (5) as seen in photo 2.



Photo 2

4. If needed, bend or cut off the bracket in circle as seen in photo 3.

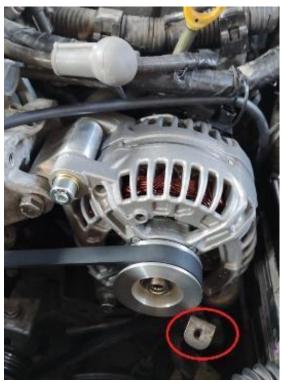


Photo 3

- 5. Screw the alternator with upper bracket to the engine using bolt (3) and to the tension bracket using bolt (6).
- 6. Put belt on, tension it and tighten bolts. Due to so many different applications, accessories and pulley diameters, we cannot supply a universal belt. In our case, we used a 4PK 1160 belt.

A doubt? A question?

Do not hesitate to contact us at +33 185 086 186 or by email contact@driftshop.com