



GVW-ALT-FIX-KIT

GoWesty Alternator Bracket Reinforcement Kit

Kit includes: Powder-coated steel GoWesty reinforcement plate, (1) 80mm carriage bolt, (2) 20mm bolts, (1) 8mm hex nut, (4) wavy washers, (1) spacing washer

NOTE: If your Vanagon does NOT have power steering, you will use the two (2) 20mm bolts provided to mount the bracket to the engine. These are included in every kit.

Installation Instructions:

1. Remove power steering pump and bracket. Save the bracket mounting hardware, as it will be reused. See NOTE above if you do not have power steering.
2. Remove alternator pivot bolt, nut, and washer. Leave stock bracket in place but loosen the two nuts holding it on until Step 5. This kit is designed to work **IN CONJUNCTION** with the stock bracket, **NOT** replace it.
3. Install reinforcement plate on top of engine with power steering bracket on top.
 - a. Use spacing washer below the lower third hole of the P/S bracket.
 - b. Use wavy washers when reinstalling bolts.
 - c. Do not tighten bolts yet!
4. Install new, longer 80mm carriage bolt from the rear through the new bracket, stock bracket and alternator. Secure with wavy washer and hex nut.
5. **Now** you can tighten all of the bolts.
6. Re-install power steering pump and adjust all belt tensions.

