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## GVW-BRUSH-GUARD FRONT BRUSH GUARD FOR VANAGON

NOTE: This brush guard is designed to mount to GoWesty's Front Skid Plate (GVW-SKIDPLATE) and Plate Steel Front Bumper (BUMPER-FRONT-HC). Your front bumper **must be our newer high-clearance model**, which has a cutout on its chin (see image), or your bumper will interfere with the brush guard.

NOTE: If you have a license plate on your front bumper, this brush guard may interfere with it. Consider relocating your license plate in accordance with your local laws.



*Chin cutout.*

### **INSTALLATION PROCEDURE**

1. Remove the front bumper and front hitch receiver from the vehicle.
2. Center the top plate on the bumper, lining up the rear of the plate with the inner radius of the bumper. If you have a front hitch receiver, use it as a guide to drill through the top plate, using the receiver hardware to attach the receiver and top plate to the bumper. Otherwise, we recommend drilling 1 1/32" (just over 8mm) holes in a rectangular pattern through the top plate and bumper and attaching the top plate to the bumper with the four included M8 bolts.
3. With the top plate (and receiver, if you plan to use one) installed on the bumper, mount the bumper to the vehicle (see the instructions included with the bumper). Secure the brush guard front plate to the top plate using the black carriage bolts, washers, and nuts.
4. If you have an old-style skid plate without brush guard slots, mark the skid plate where the brush guard's four square mounting holes land. Remove the brush guard front plate. Using an 1 1/32" bit, drill four holes in the skid plate using your marks.
5. Use the included carriage bolts to attach the brush guard front plate to the top plate, and the base of the brush guard front plate to the skid plate.



*Fully installed Brush Guard*