

INSTALLATION INSTRUCTIONS

ONKI MODULAR BRUSH GUARD – PART # 462989 2007

GMC Sierra 1500 Light Duty Pick Up

Parts List *(Please check that you have all the parts listed below before you start installing)*

Quantity	Brush guard installation hardware
2	Mounting brackets
10	M12 X 40 (19mm hex head bolts)
10	M12 Nylon lock nuts (19mm socket nuts)
20	½" SAE washers
2	M12 X 40 (acorn head bolts)

Installation of Mounting Frame Brackets & Brush Guard

1. Identify the left and right brackets to be used (D for driver side / P for passenger side).
2. Cut out the recessed area on the bumper valance where the tow hooks come out of. There may be a need to also trim the horizontal portion under the tow hooks in order to clear the brackets.
3. Remove the 2 bolts holding each of the tow hooks in place. Attach brackets to the vehicle by using the original bolts that have been removed. Do not fully tighten the bolts. The side of the bracket with the 2 holes should be towards the passenger side for both the driver and passenger brackets.
4. Fully install the bottom bar to the brackets, making sure that the brackets are centered on the vehicle. Fully tighten down the brackets to the vehicle then remove the bottom bar.



Recessed area of tow hook shown



Bracket with 2 bolts on passenger side and bottom bar shown.

5. With the help of another person, align and position the Brush Guard onto the installed brackets. The uprights of the brush guard should be on the outside of the brackets. Slide the bottom bar between the brackets and align the holes of the uprights to the holes on the brackets and bottom bar. Tighten down bottom bar using the supplied M12 bolts and washers. Install the 2 other M12 nuts, bolts, and washers on each upright.
6. Make sure all nuts, bolts and brackets are tightened.