



1301 39th Street NW, Suite 2 * Fargo, ND 58102 * Toll Free 866.764.0616 * Fax 701.446.0103 * www.gemcar.com * www.nevservice.biz

Scuff Guard Installation

All 2005 – Current Model GEM Vehicles

WARNING! TO PREVENT PERSONAL INJURY OR PROPERTY DAMAGE BE SURE TO TURN THE MASTER DISCONNECT SWITCH (MDS) TO THE 'OFF' POSITION BEFORE ATTEMPTING ANY SERVICE TO THE VEHICLE.

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Procedure:

Steps:	Key Points:
1. 2 Pass Coupe Models – e2, eS, eL, eLXD	 Measure down from bolt number three (3) on the front side panel 3-1/2 inches. See picture to left for measuring location.

Steps:	Key Points:
2. Mark hole location	 Measure ¹/₂ inch from the seam of the panel to get the front bolt hole location. Drill out the hole to accommodate the size of the bolt using a 17/64" drill bit. See picture to left.
3. Place scuff guard	 Set the scuff guard on the car and insert the front bolt into the hole that was previously drilled. See picture to left.
4. Finishing the scuff guard	 Drill out the back hole. Use the Scuff Guard as a template. Mark the mount location of the holes to be drilled using the predrilled hole of the Scuff Guard as a marking point. See picture to left. Insert the bolt. Secure the ¹/₄" bolts with the provided Keps Lock style nuts. A T27 torx bit screwdriver and 7/16" wrench will be needed. Tighten the fasteners just tight enough to not deform the scuff guards.

Steps:	Key Points:
5. Finished 2 Pass Coupe Models – e2, eS, eL, eLXD. Output Output Output Output O	 Repeat procedure for opposite side. Done.
6. 4 Pass Sedan – e4.	 Measure down from bolt number 3 on the front side panel 5 inches. See picture to left for measuring location.
7. Mark Hole Location	 Measure ¹/₂ inch from the seam of the panel to get the front bolt hole location. Drill out the hole to accommodate the size of the bolt using a 17/64" drill bit. See picture to left.

Steps:	Key Points:
8. Locating the scuff guard.	 Set the scuff guard on the car and insert the front bolt into the hole that was previously drilled. See picture to left.
9. Finishing the scuff guard.	 Drill out the remaining two bolt holes. Use the Scuff Guard as a template. Mark the mount location of the holes to be drilled using the predrilled hole of the Scuff Guard as a marking point. See picture to left. Insert the bolts. Secure the ¹/₄" bolts with the provided Keps Lock style nuts. A T27 torx bit screwdriver and 7/16" wrench will be needed. Tighten the fasteners just tight enough to not deform the scuff guards.
10. Finished 4 Pass – e4.	 Repeat procedure for opposite side. Done.

Parts List:

ltem No.	Part No.	Part Description	Qty.
2 Passenger - e2, eS, eL, eLXD			
1	0307-02732	GUARD, SCUFF - RH e2 eS eL eLXD	1
2	0307-02733	GUARD, SCUFF - LH e2 eS eL eLXD	1
3	0521-00071	NUT, KEPS LOCK - 1/4-20 X 1	4
4	0522-00333	BOLT, TORX - TRUSS HEAD 1/4-20 X 1	4
4 Passenger - e4			
5	0307-02734	GUARD, SCUFF - RH e4	1
6	0307-02735	GUARD, SCUFF - LH e4	1
7	0521-00071	NUT, KEPS LOCK - 1/4-20 X 1	6
8	0522-00333	BOLT, TORX - TRUSS HEAD 1/4-20 X 1	6

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