



GM LS Engine Starter Heat Shield 71223007HKR Installation Instructions



COMPATIBILITY INFORMATION:

This heat shield is compatible with all Hooker LS swap headers and has been confirmed to fit GM 4th-gen F-body and Vortec truck engine starters; use on other LS starters may require bending or modifying the heat shield to achieve acceptable fitment.

INSTALLATION:

Check the hardware package. If any parts are missing, please contact Tech Support at 1-866-464-6553.

Hardware Kit:					
Qty.	Description	Qty.	Description	Qty.	Description
1	Heat Shield	1	Hose Clamp	2	M10 Flat Washers

1. Disconnect the negative battery cable.
2. Remove the outer starter bolt.
3. Place one supplied M10 flat washer on either side of the hole in the heat shield and insert the removed starter bolt through the hole/washers.
4. Re-install the bolt with attached heat shield/washers into the hole in the starter and run the bolt all the way in but do not tighten it. See **Figure 1**.
5. Use a screw/nut driver and open the supplied hose clamp. Once done, wrap the hose clamp around the starter body and through the most appropriate slot to use in the long tab of the heat shield. Reconnect the ends of the clamp. See **Figure 2**.
6. Tighten the clamp and starter bolt. Reconnect the negative battery cable.



Figure 1



Figure 2

LIMITATION OF LIABILITY – DISCLAIMER:

The regulation of emissions production, noise levels, and safety standards is undertaken by the federal government, each of the fifty state legislatures, and by many local municipalities, towns, and counties.

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