

# HITCH MOUNTED HEAT SHIELD INSTRUCTIONS



Read and follow these instructions along with the standard instructions carefully before installing or using this mud flap.

**NOTICE TO INSTALLER:** Even if familiar with product, read instructions prior to installation as improvements may be made without notice. Always handle components with care. When done, these instructions must be given to the consumer.

**NOTICE TO CONSUMER:** Before using this product, read instructions. Save these instructions for future reference.

# PREPARATION

## TOOLS NEEDED

- Drill with 11/32" drill bit
- 9/16" Wrench
- Marking pen
- Protective eyewear

**▲ CAUTION:** To avoid galling of stainless steel hardware, use anti-galling spray, grease or lubricant on threads and avoid high speed when fastening. Do not use impact tools for stainless steel hardware.

**▲ CAUTION:** Over tightening hardware may damage components or truck.

**▲ CAUTION:** After installation, do not touch heat shield, hot exhaust results in high temperatures on heat shield.

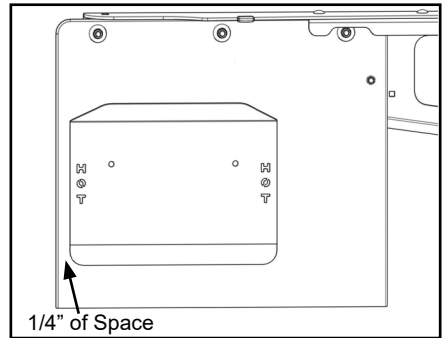
**▲ WARNING:** Ensure exhaust fumes are NOT directed or redirected toward any plastic or flaps, including on the vehicle. Additional precautionary measures may need to be taken to divert exhaust.

## 1: INSTALLING HEAT SHIELD

A. Heat shield mounts to exhaust side of mud flap. Hold shield to mud flap with large bend facing up and pointing to exhaust.

B. Position heat shield 1/4" from outside mud flap edge and use as template to mark (2) hole locations.

C. Remove heat shield from mud flap and set aside. Remove mud flap from truck, then drill (2) holes in mud flap with 11/32" bit.



# 1: INSTALLING HEAT SHIELD (Continued)

**IMPORTANT: Check mud flap motion range to ensure sufficient clearance between heat shield and bumper.**

D. Insert carriage bolts into each hole with threads facing exhaust. Place flat washer and nut on each bolt. Turn nuts until washers start to compress rubber.

E. Position heat shield against mud flap while aligning holes in shield with exposed bolt threads. Secure using lock washers and nuts and tighten.

