

## Phoenix Design & Manufacturing 6215 Aluma Valley Drive Oklahoma City, OK 73121

## Installation procedure for trucks with existing Sunvisor:

- 1. The OEM Sunvisor needs to be removed, including the six brackets used to secure the OEM Sunvisor to the cab of the truck. If you have less than six brackets this is not the correct Sunvisor for your application.
- 2. The supplied brackets need to be attached to the cab of the truck with 3/16" huck bolts and utilizing the existing mounting holes.
- 3. Attach the Sunvisor to the cab of the truck starting with the two outboard bolts that exist on the truck and working toward the center. If truck has <u>cab mounted mirrors</u>, it may be necessary to unbolt the top mirror arm from cab bracket. The supplied fasteners are used to secure the Sunvisor to the brackets. The two halves of the Sunvisor align in the middle and bolt together on the backside of the Sunvisor. (It is recommended that all of the bolts attaching the Sunvisor to the brackets be started before tightening any of them.)
- 4. Securely tighten all hardware.

### Installation procedure for trucks without existing Sunvisor:

#### Side bracket installation:

- 1. Remove the second, fifth, and ninth huck bolts located to each side of the centerline of the cab above the windshield.
- 2. Orient the side brackets by aligning the bottom hole of the bracket with the hole of the removed huck bolt in step1 and using a square between the side of the bracket and the bottom edge of the roof cap. Mark the second mounting whole location on each side (The 6 side brackets are symmetrical and will work on either side, side orientation is a matter of personal preference).
- 3. Drill the roof cap in the locations marked in step 2 with a 13/64" (.203") drill bit. Make sure that the backside of the areas to be drilled is clear and the penetrating drill bit will not inadvertently do any damage.
- 4. The side brackets needs to be attached to the cab of the truck with 3/16" huck bolts and utilizing the holes left by the two removed huck bolts in step 1 and the holes drilled in step 3.

### **Rev nut installation:**

- 1. Remove the 1st and 2nd huck bolts on each side of the cab, above the door, and toward the front of the cab.
- 2. If the holes left by step 1 are too small for your particular rev nut, drill the holes to the specified hole size (Rev nuts and bolts are not supplied; ¼ x 20 x ¾" stainless steel bolt is recommended for all 4 locations). Make sure that the backside of the areas to be drilled is clear and the penetrating drill bit will not inadvertently do any damage.
- 3. Secure the rev nuts in place.

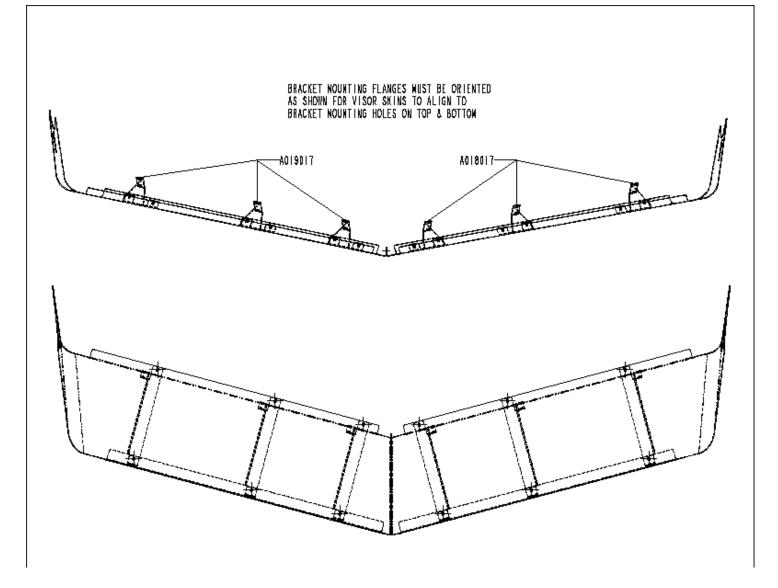
# Sunvisor Installation:

 Attach the Sunvisor to the cab of the truck starting with the two rev nuts per side that were previously installed on the truck and working toward the center. If truck has <u>cab mounted mirrors</u>, it may be necessary to unbolt the top mirror arm from cab bracket. The supplied fasteners are used to secure the Sunvisor to the brackets. The two halves of the Sunvisor align in the middle and bolt together on the backside of the Sunvisor (It is recommended that all of the bolts attaching the Sunvisor to the brackets be started before tightening any of them).

### 2. Securely tighten all hardware.

**Note:** The brackets for the Sunvisor must be installed onto the cab of the truck with 3/16" huck bolts to insure a secure and watertight installation. It is recommended to have the brackets installed at a factory authorized repair center. The fasteners included with this Sunvisor are intended for attaching the Sunvisor to the brackets

P521058 Rev A



CAUTION: Sheet metal parts may have sharp edges

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