

Date: 1/12/21
Appr.: C.A.
Rev.: 3

PLEASE READ BEFORE MOUNTING HOOD TO TRUCK

THANK YOU FOR PURCHASING A JONES PERFORMANCE HOOD.

Please read the following information and suggestions before installing your 'JP' hood. The information to follow has been gathered from extensive field studies and is expected to help you with the installation of your hood.

TIE DOWN DRILLING PROCEDURE

Due to variances in the location of the tie down straps on the cab, we do not drill holes for the tie down clamps in our hood. The tie down strap on the cab has two hole locations that may be used. One is on the bolt-on air tube panel and the other is on the panel below. We strongly suggest fitting the hood and if air shields will be installed, mount them before drilling for the tie down clamps. If you have a clearance problem with the tie down and air shield be sure that the tie down strap on the cab is on the lower mount hole.

CHROME SIDE PLATE FIT PROCEDURE

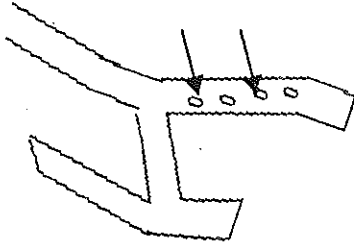
If you have an air ride cab, make sure it is fully aired. Then you will need to set the cowl height of the hood. Once the cowl height has been set, line up the top of the chrome side plate to the top of the chrome section on the cab. When lined up, attach the chrome side plate to the hood. Your hood may be longer than the chrome plate so some of the hood may show below the chrome side plate you have mounted. If there is, you may sand the hood flush with the bottom of the chrome plate or leave as is. If you choose to sand or grind the hood it will not affect your warranty.
Chrome side plate part #'s: K350-1717 & K350-1717R.

FENDER TO BUMPER ADJUSTMENT

We have found that in some cases after installation, you may see that the fender to bumper line up may need trimmed slightly. We have molded this line square, but have found that on some trucks the fender may appear to have sagged, or the bumper may not be square. By trimming this line true it will not affect your warranty.

REAR SNUBBER BRACKET INSTALLATION PROCEDURE

Due to the varying conditions between trucks we have predrilled extra snubber bracket holes in the rear brace to allow for more adjustment in the fit of this hood. See the diagram below for the starting point to mount bracket.



Passenger side of rear brace shown

Caution: When hood is closed the snubber brackets on the hood must bottom out on cab bracket or the hood will not ride securely.

REAR TOP SNUBBER SUPPORT

We added an extra rear top snubber support reinforcement to our hood. This was to increase strength and durability. This molded piece means you **Will Not** need to use the metal O.E.M. plates from your old hood. Your JP hood is reinforced in this area.

If your truck is equipped with the Tall style air cleaner intake (part #'s: R64-1113-310 & R64-1114-311R) you **will** have a clearance issue. We have two suggestions for this clearance problem. You can trim the panel in a way so our reinforcement will not interfere, or you can purchase the standard Aircleaner Intake Panels (part #'s: K047-2375-110 & K047-2375-111R). With these panels you will not have any clearance issues.

INSULATION PROCEDURE

We have included insulation stays and washers with your hood. If you install the insulation you **Will Not** be able to use the insulation located on the top of the hood near the cowl. We have increased the reinforcement bracing in this area for added strength and durability.

TILT SPRING ADJUSTMENT PROCEDURE

We have found that on some trucks the tilt springs have too much tension or have more tension on one spring than the other. This extra stress causes the hood to ride up when the truck is under load. Due to this your hood has longer eyebolts allowing you to adjust the tension of the springs.

ALTERNATE TILT SPRING ADJUSTMENT PROCEDURE

We have found on rare occasion that the tilt spring attachment location to the hood is on the 'H' brace. If this was the case on your original hood it will not work for your new JP hood. We have installed eyebolts in each corner of the rear brace (this is the most common set up) which is reinforced in those areas to accept the tension from the weight of the hood. You will need OEM springs (OE part# L71-1002) or aftermarket springs (part #HS7102)

