



1 Jones Way, P.O.Box 808, West Middlesex, PA 16159  
(724) 528-3569 \* Toll Free (800)-451-1600  
jphoods@jonesperformance.com \* www.trukrodz.com



## **READ BEFORE INSTALLATION**

### **900L SC Custom**

Thank you for purchasing a Jones Performance Truk-Rodz custom hood. Our mission is to make your truck look unique, personalized your way. Because of this, your one-piece custom molded hood can be altered to fit your desired look. Special attention should be given to wheel openings and fender clearance. So please read the following information and suggestions before installing your Truk-Rodz custom hood.

***NOTE: The plastic washers included in this package are for the installation tabs. Please use the stainless bolts that are included to attach your grille.***

#### **WHEEL OPENING PROCEDURE**

We have closed up the wheel opening 3 inches to give you some options on the look of your truck. You can leave this wheel opening as it is or change it to create a look of your own. In all situations if you do not test for wheel travel vs. opening you could have a tire clearance problem. A road curb can be used to simulate full range of tire motion. If you determine it is required to trim the wheel opening, do not trim more than 3" off. If you trim more than 3" 's you may cut into the reinforced coremat installed to suppress starbursts.

**Note\* If you have 24" low profile tires, no trimming is required.**

**Warning: Trimming more than 3" 's may void your warranty!**



## 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.

## 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 Truk-Rodz custom 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).

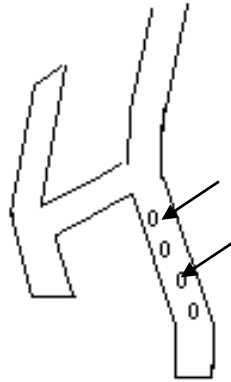




## REAR SNUBBER BRACKET INSTALLATION PROCEDURE

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.

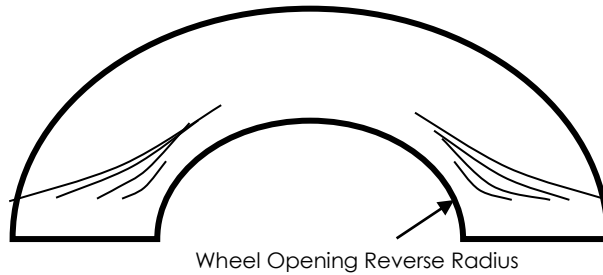
## CHROME SIDE PLATE FIT PROCEDURE

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 Truk-Rodz custom 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



## CORNERS OF WHEEL OPENING REVERSE RADIUS'S

This is another area that we have left changing at your discretion. We have rounded these corners with a slight radius. You can leave as is or you can cut to any larger radius you want.



## AIR CLEANER INTAKE PANEL CLEARANCE

If your truck is equipped with the Tall style panel (Part #'s:R64-1113-310 & R64-1114-311R) you **will** have a clearance issue. We added on extra rear snubber support reinforcement to our hood. This was to increase strength and durability and this molded in piece means you **will not** have to drill holes in the top of the hood to mount the OE brace's. 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 Panel's Part #'s K047-2375-110 & K047-2375-111R. With these panels you will not have any clearance issues.

## FENDER TO BUMPER ADJUSTMENT

Due to the size of our kustom fenders, we have found that in some cases after installation, you may see that the fender to bumper line 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.



## **HEADLIGHT MOUNTING PROCEDURE**

You may install any style of headlights and brackets that you find. We have JJ Brackets in stock if you wish to purchase them from us or you can find them at most chrome shops. Please be sure that whatever style lights or brackets you use that they are bolted through the extra headlight reinforcement and to use large body washers to minimize stress.

## **INSULATION PROCEDURE**

We have included insulation stays and washers with your Truk-Rodz 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.

## **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 OEM plates from your original 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 issue. You can trim the panel min a way so our reinforcement will not interfere, or you can purchase the standard air intake panels (part#'s: K047-2375-110 & K047-2375-111R). With these panels you will not have any clearance issues.