IPS161 - Installation Instructions for Removable GEN 3/4 SRT Front Tow Hook Kit





Standard Long Version



SCCA Version

WARNING

Modification of your vehicle with the parts identified above may alter its stock performance; the buyer hereby expressly assumes all risks associated with any such modification.

DISCLAIMER OF WARRANTY

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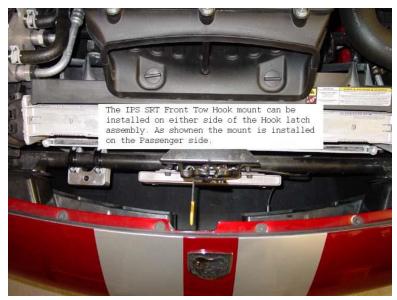
 ** See Note Below: Open hood and remove plastic air dam by lifting up on front edge and pulling upward until Air dam is removed from radiator. <u>Note:</u> the rear edge of the Air Dam is hooded under the Fan Shroud and you will need to rotate the Air Dam out. Picture 1 shows Air Dam snapped in place on the radiator, while picture 2 shows dam removed.

(Note: This step is optional, Main block can be installed without removing Air Dam.)



Picture #1

2. After removing the air dam locate the round bar that runs across the front of the car just in front of the radiator. The IPSCO SRT Tow Hook front mount can be mounted on either side of the hood latch assembly (Picture 2).



Picture #2

- 3. Remove the four socket head cap screws holding the two caps to the main mount block using a 3/16 Allen wrench. Place the main mount block on the cross bar from the bottom side so that the bar runs across the mount channels. Note the mount can be installed on either side of the car. Install the two caps using the four socket head cap screws; leave screws loose do not tighten yet. Now slide the main block so that it is centered in the grill opening that the Ring Plate is going to be placed in, and tighten the four screws just enough so that the mount will stay in place, but can be rotated with a little effort.
- 4. Now slide the Ring Plate through the grill opening with the lettering "THIS SIDE UP" facing you into the slotted base of the main block. *Note the Ring Plate thread insert should be facing down towards the ground and the lettering "THIS SIDE UP" toward the hood.* At this time align the holes between the main block mount and the Ring Plate. Install the 7/16-14 bolt into the mount block and thread into the Ring Plate thread insert and tighten. You will not be able to move the Ring Plate from side to side if installed correctly in the slot of the main block.
- 5. With the Ring Plate tightened to the main block; rotate the Ring Plate up or down so that it is level as it comes through the front grill (Picture #3). Now remove each screw one at a time and apply a small drop of red 271 Loctite and tighten. Do this for all four-socket head cap screws. You should not be able to rotate the Ring Plate once the four screws are tightened.



Picture #3

- 6. Reinstall the Plastic Air Dam if removed in step 1 by inserting the back edge under the Fan shroud and rotating it downward until it snaps onto the radiator. You may need to use a rubber mallet lightly to get it to snap all the way on.

 DO NOT HAMMER HARD AS THIS MAY CAUSE DAMAGE TO YOUR RADIATOR AND OR BREAK THE AIR DAM.
- 7. Installation of the front tow hook kit is complete and should look like picture #4a and #4b. The Ring Plate can now be removed by just one bolt when not needed at the track. To do so just open hood and remove the 7/16 bolt from the main block that holds the Ring Plate. Make sure to thread the 7/16-14 bolt into the Ring Plate so you will have it the next time you want to install the tow hook. If bolt gets lost, replace it with a 7/16-14 X 2 Grade 8 bolt. To install the Ring Plate when needed just insert the Ring Plate through the grill with the lettering "THIS SIDE UP" facing you into the bottom slot of the main block. Align the holes between the main block and Ring Plate, then install the 7/16-14 bolt and tighten, and you are ready to go.



Picture #4a Picture #4b

If you have any questions, please give us a call at 303-252-4481. Thank you for purchasing our products. www.ipsco.org