



# **Hyundai Elantra Sport BIG MOUTH Ram Air Intake Installation Guide**



## Kit Contents

Please review this document before attempting installation.

You will need basic hand tools and about 2 hours of installation time.

Please review the table below and make sure you have received the kit contents.

Kit Contents	Qty
M6 x 90mm Cap Screw	1
M6 x 100mm Cap Screw	1
M6 Small Washer	4
M6 Lock Nuts	2





## **Bumper Removal**

**REMOVE BUMPER PRIOR TO ATTEMPTING INSTALLATION.**

**Use YouTube as a resource, there are many bumper removal videos to guide you.**

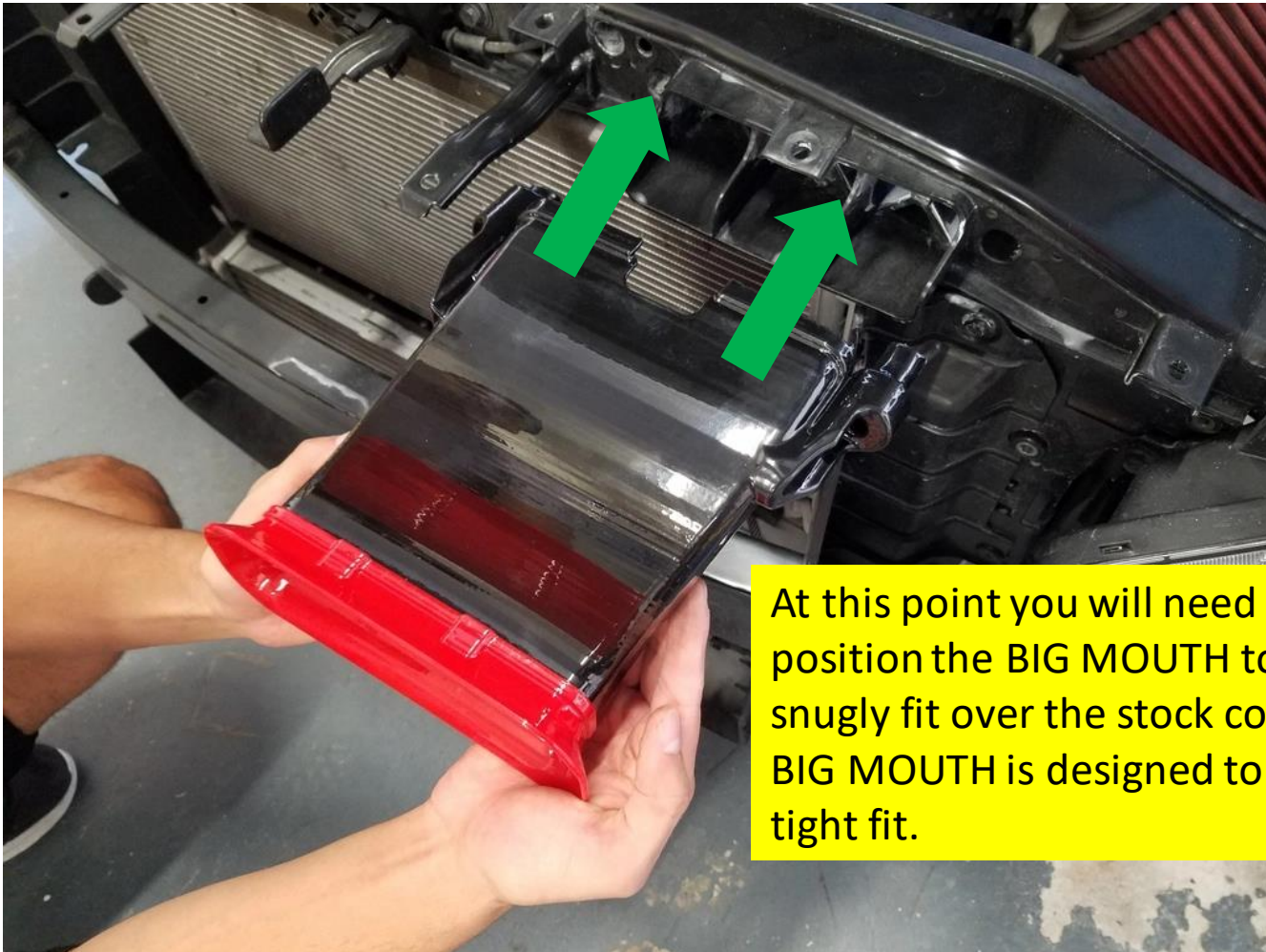
## Stock Components Removal

Once the bumper is removed, you will need to remove the transition tube that connects the cowl to the airbox or air filter feed.



## BIG MOUTH Installation

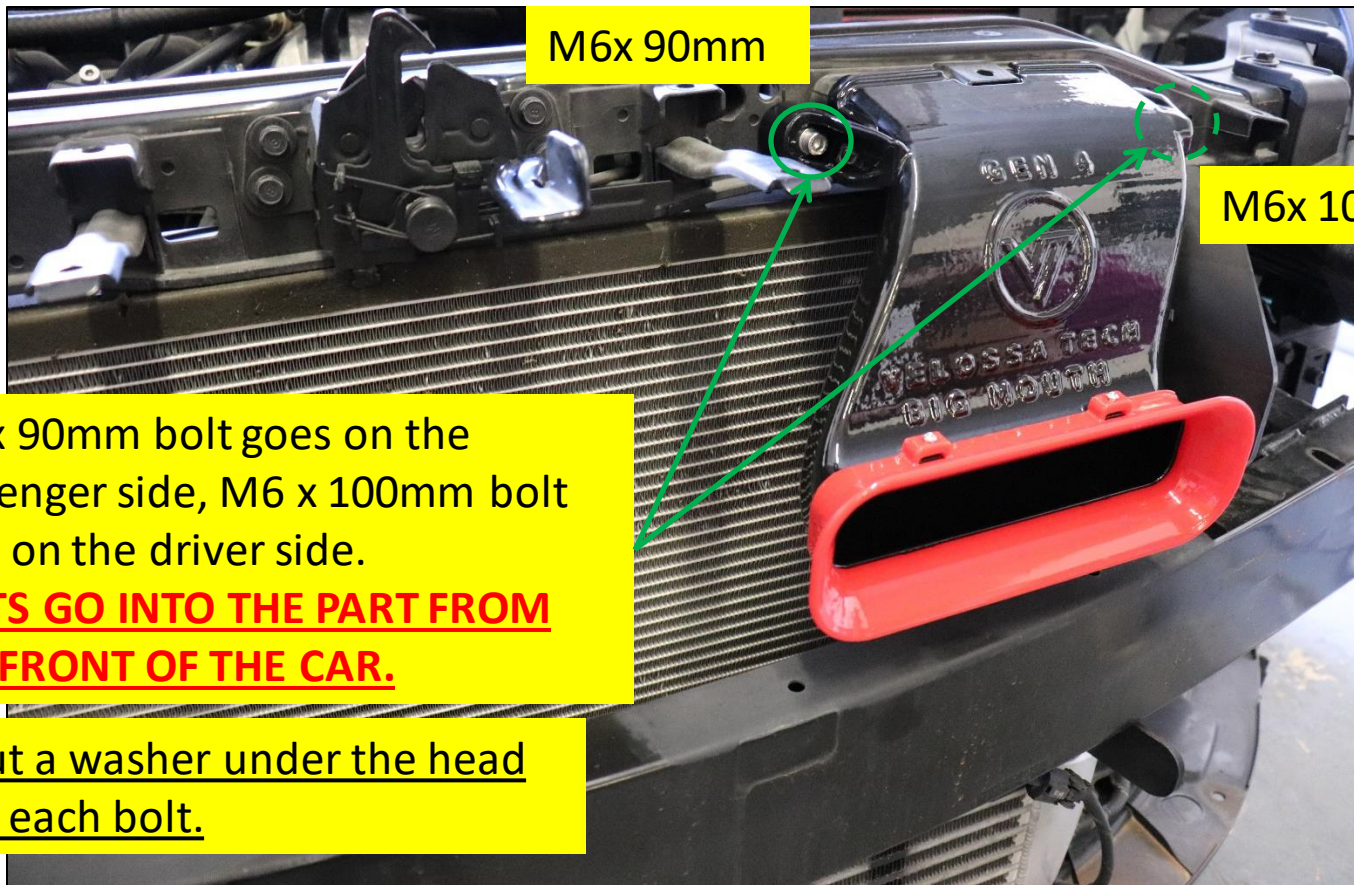
Position the BIG MOUTH over the cowl, the fit is snug and it may not slide on all the way yet. See next slide.



At this point you will need to position the BIG MOUTH to be snugly fit over the stock cowl. The BIG MOUTH is designed to be a tight fit.

## BIG MOUTH Installation

Hardware is supplied and **MUST NOT BE** mixed up.



M6 x 90mm bolt goes on the passenger side, M6 x 100mm bolt goes on the driver side.

**BOLTS GO INTO THE PART FROM THE FRONT OF THE CAR.**

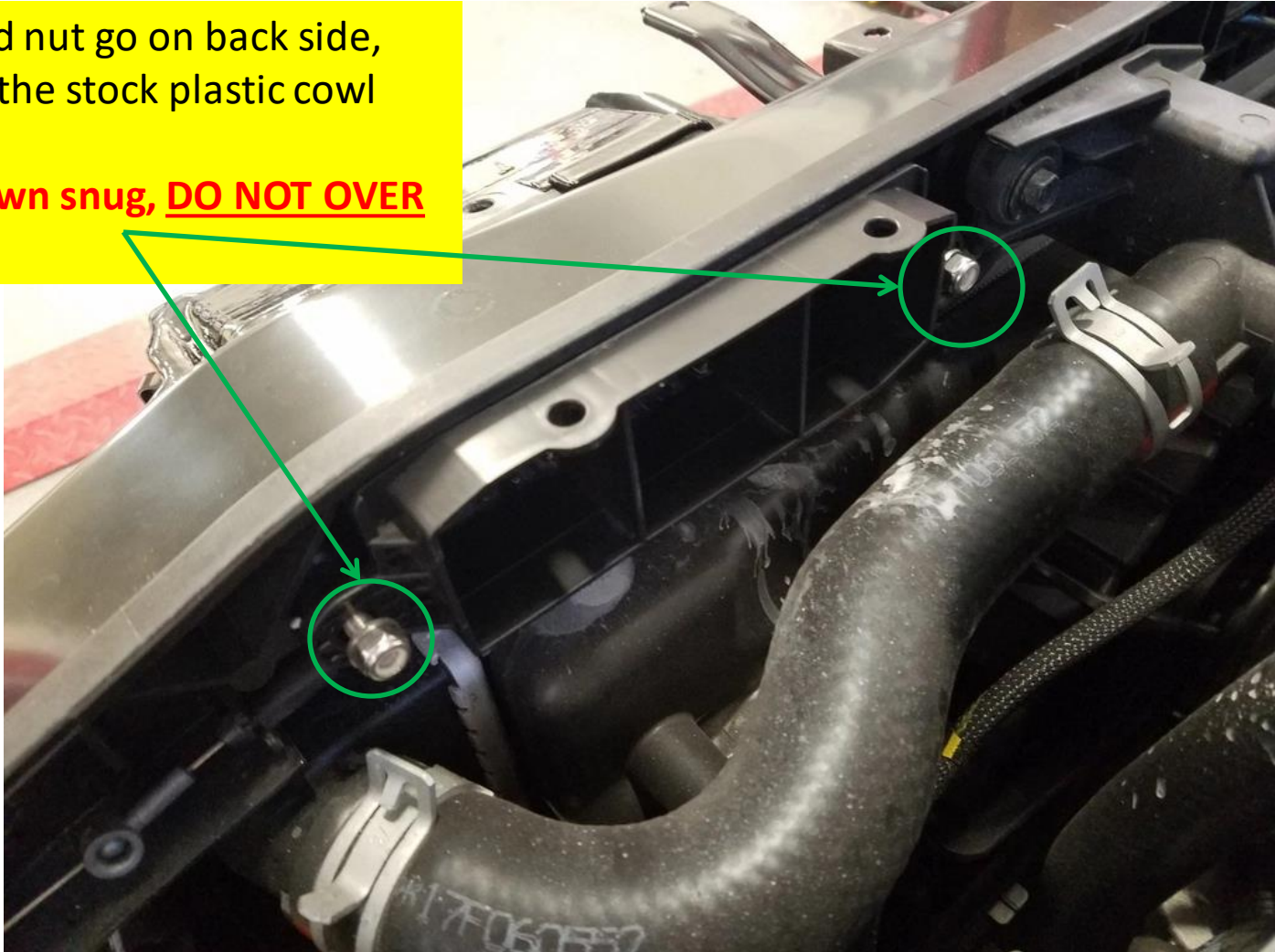
**Put a washer under the head of each bolt.**

Thread the bolts into the stock threads and tighten snug, **DO NOT OVER TORQUE.**

## BIG MOUTH Installation

Washer and nut go on back side,  
ON TOP of the stock plastic cowl  
rear piece.

**Tighten down snug, DO NOT OVER TORQUE.**





## Kit Contents

Re-install stock transition tube for best results.

Install the tube if you have an open element air filter, this will help direct airflow to the filter.







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Re-install the bumper the same way it was removed and ENJOY!

