



# INSTALLATION INSTRUCTIONS SCOOP COOLER PART # 50100

Please read these instructions completely before starting the installation.

## COOLER LOCATION

Scoop Coolers can be mounted in multiple locations on your vehicle. When selecting the best location for your vehicle, always consider a location that will deliver the maximum airflow.

## KIT CONTENTS

QTY.	DESCRIPTION
1	10 Row Cooler
2	Mounting Brackets
1	Scoop
8	1/4"-20 x 5/8" Allen Bolt
8	1/4"-20 Lock Nut
8	Washers

## TOOLS NEEDED

Pencil  
 Square  
 1/8" Allen Wrench  
 7/16" Open End Wrench  
 Drill  
 5/32" Drill Bit  
 Tape measure / Ruler  
 Rubber Mallet

## BRACKET INSTALLATION

1. Choose a location that will have maximum airflow to mount the Scoop Cooler.

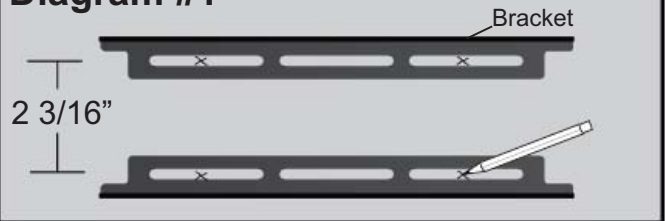
**Note:** Mounting Brackets must be mounted first to the vehicle tightly before assembling the Scoop Cooler. Be sure to install Mounting Bracket with Inlet/Outlet cutouts on the side you desire the hoses to be routed to.

2. Mark Bracket mounting holes with a pencil. To do this accurately, place one of the Mounting Brackets in the desired mounting location. With a pencil mark two Mounting Bracket holes in the slots. From the two pencil markings measure down exactly 2 3/16" to mark the other two Mounting Bracket holes. Hole locations should be 2 3/16" on center to correctly distance the brackets for installation of cooler. If possible try to have mark holes in line with each other to insure bracket alignment (Ref. Diagram # 1)
3. Drill all four marked holes with a 1/4" drill bit.
4. Mount both brackets to hole locations so that Mounting Brackets are installed tightly. (Hardware not included)
5. Slide cooler between brackets as in Diagram # 2.
6. Install Four screws, four washers and four Lock Nuts through holes of Mounting Bracket that line up with Cooler holes. Snug Lock Nuts up using Allen Wrench and Open End Wrench. (See Diagram #2)
7. Slide on Scoop to other side of Cooler and align holes. (See Diagram #3)
8. Install Four screws, four washers and and four Lock Nuts in remaining holes that line up with Bracket, Cooler and Scoop holes. Snug Lock Nuts up using Allen Wrench and Open End Wrench. (See Diagram #3)
9. Reference Diagram #4 to see a illustration of the side profiles of the Scoop Cooler together.

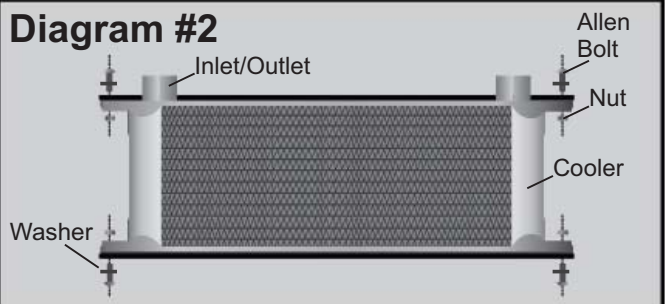
Note: Bright Aluminum Cooler Fittings available in 3 sizes:

- 6AN P/N: 59006
- 8AN P/N: 59008
- 10AN P/N: 59010

### Diagram #1



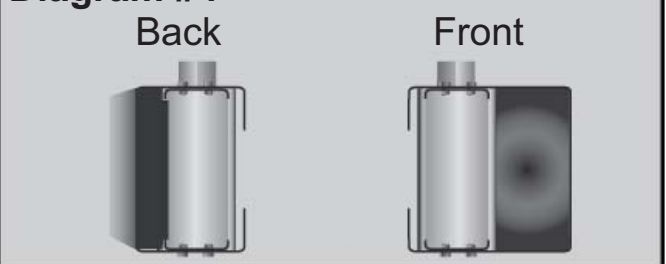
### Diagram #2



### Diagram #3



### Diagram #4



**Warning:** Installation of accessories should only be undertaken by those with mechanical knowledge and are familiar with working on vehicles. Always use eye protection (goggles, safety glasses or shield). Park the vehicle in a well lit area, on level ground and apply the parking brake. Only work on a cold vehicle that has been sitting overnight, failure to do so will result in severe burns and injury. Before starting the vehicle, make sure no tools or any other items are left under hood that could interfere with or be drawn into moving parts of the engine. Failure to follow instructions can lead to severe damage and personal injury.