

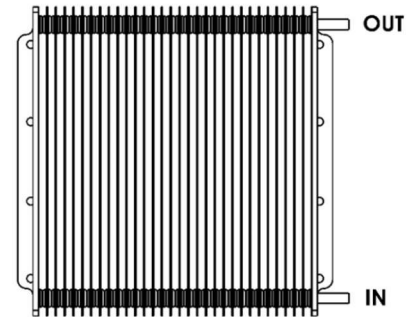
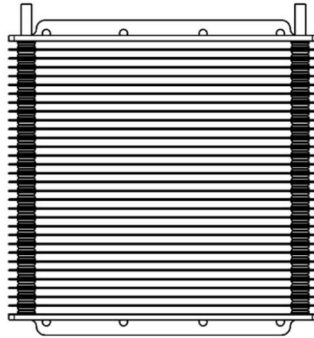
# UNIVERSAL TRANSMISSION/ENGINE OIL COOLER INSTALLATION INSTRUCTIONS



## **Cooler Orientation**

The Cooler Core can be mounted in any orientation. For optimum flow and performance, it is recommended to have the inlet and outlet pointed horizontally, or vertically up.

**Note:** When oil coolers are fitted, upside-down this can lead to air locks within the system.



Why are oil coolers sensitive to orientation. Air entrapment will reduce the effectiveness. This is because the part of the cooler filled with air will not generate any cooling of the oil. Please note that it's important to connect the oil **INPUT to BOTTOM** of the oil cooler. This is about density, oil weighs about 680 times more than air at MSL.