# Oxygen Sensor Installation Instructions

**STEP 1:**

Remove protector cap just prior to installation

**STEP 2:**

If not already coated, apply (enclosed) anti-seize to oxygen sensor threads

**STEP 3:**

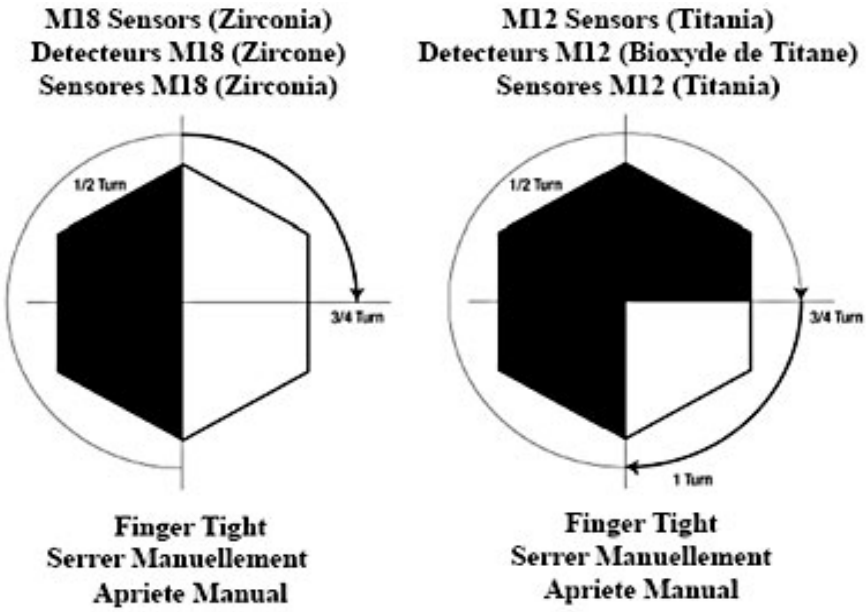
Install sensor body ensuring lead wire is not twisted or bent

**STEP 4:**

Install all sensors with new gasket supplied & torque to proper specs as below:

**M18 sensors** - Install finger tight then 1/2 - 3/4 turn with wrench / O2 sensor socket **26-33ft. lbs.**

**M12 sensors** - Install finger tight then 3/4 - 1 turn with wrench / O2 sensor socket **13.2-17ft. lbs.**
**a)** Flanged applications- **(where flange is NOT already installed on sensor)** Install flange to exhaust manifold first, then mount sensor in flange (copper gasket is bonded to the flange & no additional gasket is required)
**b)** Flanged applications- **(where flange is already installed on sensor)**
(It is important to use the supplied gasket before installing sensor)




**STEP 5:** Connect and route lead wire as originally installed