# **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

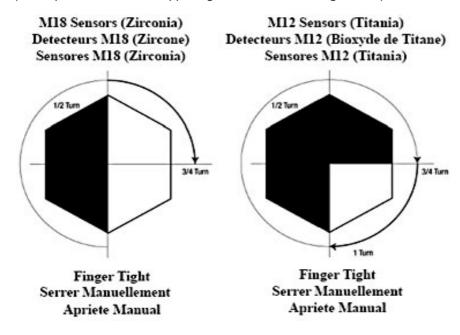
### STEP 4:

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

NTK OXYGEN SENSORS