

# Coyote EO Series Installation Guide



## Coyote EO Series

### Installation Verification

1. Go to [install.tyt1.net](http://install.tyt1.net), or Scan the QR Code to the right.
2. Record the ESN/Serial number associated with the GPS unit.
3. Record the Vehicle Identification Number (VIN)
4. Park the vehicle outside with a clear view of the sky.
5. Follow the prompts in the NetTrack Installer Check.
6. If the verification fails, Check the LED's on the GPS unit. And try again.
7. You may also contact TYT Support via our support site at [support.trackyourtruck.com](http://support.trackyourtruck.com)

### Tamper Alerting\*:

Note that when the Coyote EO Series OBD-II GPS unit is disconnected from the OBD-II port, it will send the "Main Power Disconnected" alert to indicate tampering. Be aware of this when the vehicle is in for service.

\*Coyote EO models with alerting: EOGB, EOHB, EOVB

### Installation:

1. When installing the Coyote EO OBD-II GPS unit, be sure that **the engine is off**
2. First install the included Velcro tie strap running it behind the vehicle OBD-II connector (see images 2 and 3 on the opposite side of the page). There's typically a gap above the connector where the strap will fit. Next plug in the tracking unit; note it will only fit one way. Tighten strap and secure back on itself to prevent loosing.
3. An ODB extension cable has been provided for each unit in your order. If desired, you may plug in the slightly larger 'male' end into the ODB port, and the other into the tracking unit itself.
4. With the extension cable, the unit may be mounted on top of the dashboard, along the driver's side A-pillar, or completely behind the dashboard. Installation examples using the extension cable are on the back of this page.
5. Start the vehicle. Note the engine must be running as the unit uses RPMs to detect Key On.
6. Ensure vehicle is outside and away from a building (i.e. not in garage, or shop facility).
7. The unit will begin to track. It sometimes takes 2-5minutes for the initial GPS reports to be sent.



### Vehicle in for Service Note:

If a mechanic needs access to the OBD-II port on the vehicle, they can disconnect the unit when the **vehicle is off (engine off, ignition off)**. They can then place the unit on the dash and read diagnostic codes from the OBD-II port. Afterwards, they can reconnect the unit following the install procedure in the section above.



Please see reverse side for installation examples

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**1. ODB installation without strap**



**2. Strap installation part 1**



**3. Strap installation part 2**



**4. Unit with OBD extension cable tucked completely behind the dashboard**



**5. Unit mounted above radio with OBD extension cable tucked behind dashboard**



**6. Unit mounted on A-pillar using provided 3M tape with OBD extension cable tucked behind dashboard**