

# WHEELERFIT

WQ12024

## NOx SENSORS CATALOG



wheelerfleet.com  
866.439.2329

# KEEPING YOU ON THE ROAD ONE SOLUTION AT A TIME

Introducing Wheeler Fit Nox Sensors, the ultimate solution for emission control needs. Wheeler Fit NOx sensors are engineered to provide precise measurements of nitrogen oxide (NOx) levels emitted by your vehicle. This accuracy allows for optimal engine performance, enhanced fuel efficiency, and reduced emissions.

Additionally, Wheeler Fit Nox Sensors are built to last. We understand the importance of durability, especially in demanding automotive environments. Our sensors are constructed using high-quality materials and undergo rigorous testing to ensure they can withstand extreme temperatures, vibrations, and exposure to various chemicals.

Don't compromise on quality or performance when it comes to monitoring your vehicle's emissions. Choose Wheeler Fit Nox Sensors to stay on the road.



Quality  
Tested



Fleet Vehicle  
Coverage



Designed to OEM  
Specifications

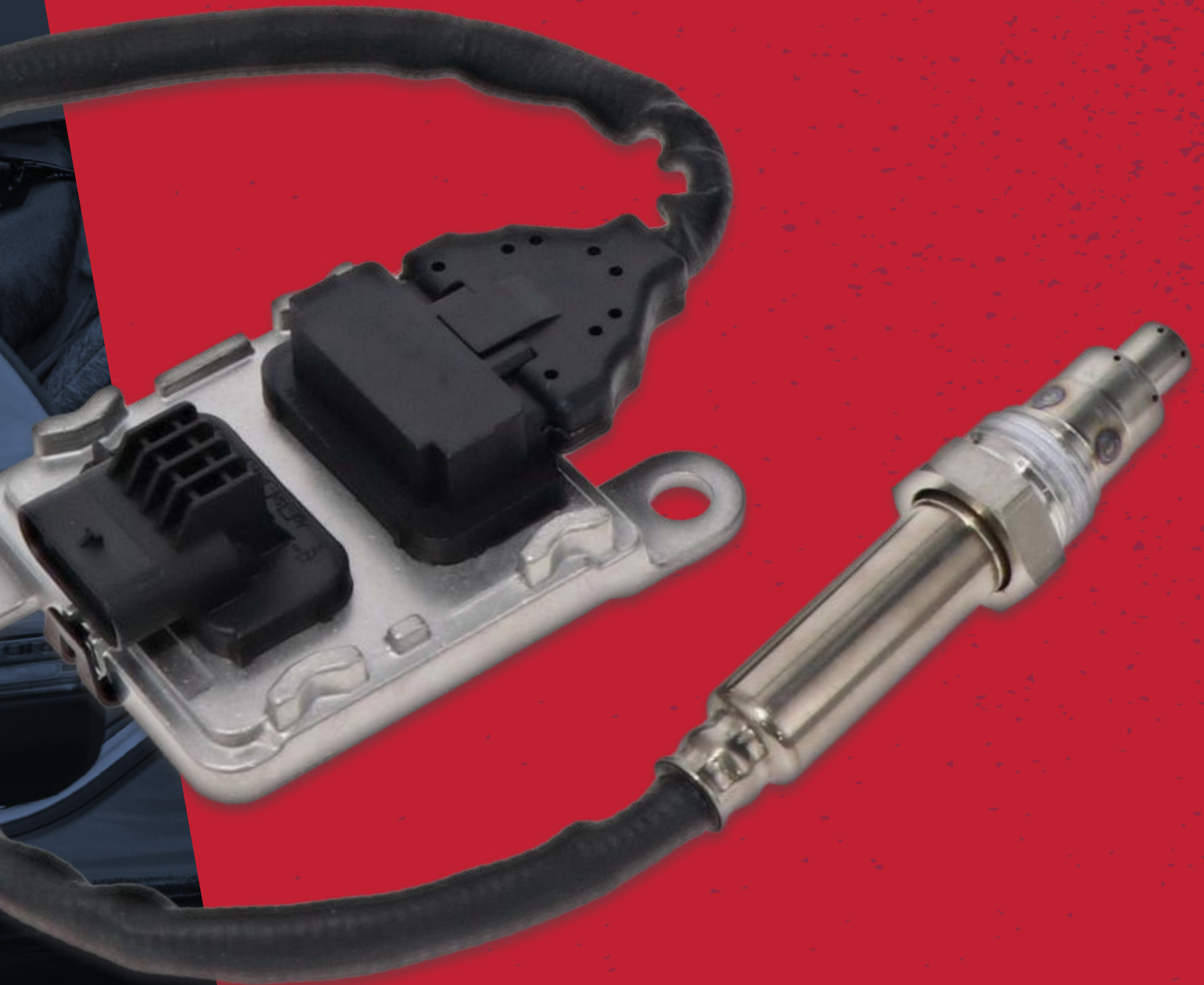


12 Month  
Warranty

## COMMON CAUSES OF NOX SENSOR FAILURE

- Soot or dirt buildup on sensor
- Damaged wires or connectors
- Condensation buildup or unburned fuel





## **SYMPTOMS OF A FAILING NOX SENSOR**

- Disruption the ECU and SCR causing your truck to throw fault codes
- Increased DEF and fuel consumption
- Erratic and unstable idle

## CUMMINS ENGINES

### 4808-2894939



<b>Engine</b>	Cummins 6.7L ISB/ISX Series Engines
<b>Sensor Position</b>	Upstream
<b>OE Reference</b>	2894939, 2894939R, 2894939RCUM

### 4808-2894940



<b>Engine</b>	Cummins 15L ISX/QSX Series Engines
<b>Sensor Position</b>	Downstream
<b>OE Reference</b>	2894940, 2894940RX, 2894940CUM

### 4808-4326870



<b>Engine</b>	Cummins 15L ISX/QSX Series Engines
<b>Sensor Position</b>	Upstream
<b>OE Reference</b>	4326870, 4326870RX, 3687930, 3687930RX, 3687930XCUM

### 4808-4326872



<b>Engine</b>	Cummins 15L ISX/QSX Series Engines
<b>Sensor Position</b>	Downstream
<b>OE Reference</b>	4326872, 4326872RX, 2872942, 2872942NX, 1954664, 1954664PE, 1954665PE, 2520640C1

### 4808-4326873



<b>Engine</b>	Cummins 8.9L ISC/ISL, 6.7L Dodge Ram/Cummins Series Engines
<b>Sensor Position</b>	Upstream
<b>OE Reference</b>	4326873, 326873RX, 2872948, 2872948NX, 5295473, 3017729C1, 7099784C1, 68210084AA

### 4808-4326874



<b>Engine</b>	Cummins 8.9L ISC/ISL Series Engines
<b>Sensor Position</b>	Downstream
<b>OE Reference</b>	4326874, 432687400, CMI2520639C1

### 4808-5491422



<b>Engine</b>	Cummins 6.7L ISB Series Engines
<b>Sensor Position</b>	Upstream
<b>OE Reference</b>	5491422

## DETROIT DIESEL ENGINES

**4808A0101532228**



<b>Engine</b>	DD13, DD15 & DD16 Series Engines
<b>Sensor Position</b>	Upstream
<b>OE Reference</b>	A0101532228

**4808A0101532328**



<b>Engine</b>	DD13, DD15 & DD16 Series Engines
<b>Sensor Position</b>	Downstream
<b>OE Reference</b>	A0101532328

## DURAMAX ENGINES

**4808-12671387**



<b>Engine</b>	6.6L GM Duramax Engines
<b>Application</b>	2010-2014 2500/3500/4500 Vans, 2011-2014 2500/3500 Trucks
<b>Sensor Position</b>	Upstream
<b>OE Reference</b>	12671387

**4808-12671388**



<b>Engine</b>	6.6L GM Duramax Engines
<b>Application</b>	2010-2014 2500/3500/4500 Vans, 2011-2014 2500/3500 Trucks
<b>Sensor Position</b>	Downstream
<b>OE Reference</b>	12671388

**4808-19302359**



<b>Engine</b>	6.6L GM Duramax Engines
<b>Application</b>	2014-2015 2500/3500/4500 Vans, 2015 All Trucks
<b>Sensor Position</b>	Upstream
<b>OE Reference</b>	19302359

## DURAMAX ENGINES

**4808-19302360**



<b>Engine</b>	6.6L GM Duramax Engines
<b>Application</b>	2014-2015 2500/3500/4500 GM Vans, 2015 All GM Trucks
<b>Sensor Position</b>	Upstream
<b>OE Reference</b>	19302360

**4808-19330002**



<b>Engine</b>	6.6L GM Duramax Engines
<b>Application</b>	2016 2500/3500/4500 Vans Only
<b>Sensor Position</b>	Upstream
<b>OE Reference</b>	19330002

**4808-19330003**



<b>Engine</b>	6.6L GM Duramax Engines
<b>Application</b>	2016 All Vans & Trucks
<b>Sensor Position</b>	Downstream
<b>OE Reference</b>	19330003

## HINO ENGINES

**4808-89463E0540**



<b>Engine</b>	J08E 7.7L Engines
<b>Sensor Position</b>	Upstream
<b>OE Reference</b>	89463E0540

## ISUZU ENGINES

4808-89823 139 12



**Engine** 4JJ1 3.0L & 4HK1 5.2L Series Engines

**Sensor Position** Upstream

**OE Reference** 8982313912

## MACK/VOLVO ENGINES

4808-22303384



**Engine** MP8/D13 Series Engines

**Sensor Position** Upstream

**OE Reference** 22303384

4808-22303390



**Engine** MP7/MP8 D11/D13 Series Engines

**Sensor Position** Upstream

**OE Reference** 22303390

4808-22303391



**Engine** MP7/MP8 D11/D13 Series Engines

**Sensor Position** Downstream

**OE Reference** 22303391

## MERCEDES ENGINES

**4808-9058411**



**Engine** 2.1L OM651 / 3.0L OM642 Engines

**Application** 2009-2017 2500 / 3500  
Mercedes-Benz Sprinter

**Sensor Position** Downstream

**OE Reference** 000-905-84-11

**4808-9059112**



**Engine** 3.0L OM642 Engines

**Application** 2018-2021 2500 / 3500  
Mercedes-Benz Sprinter

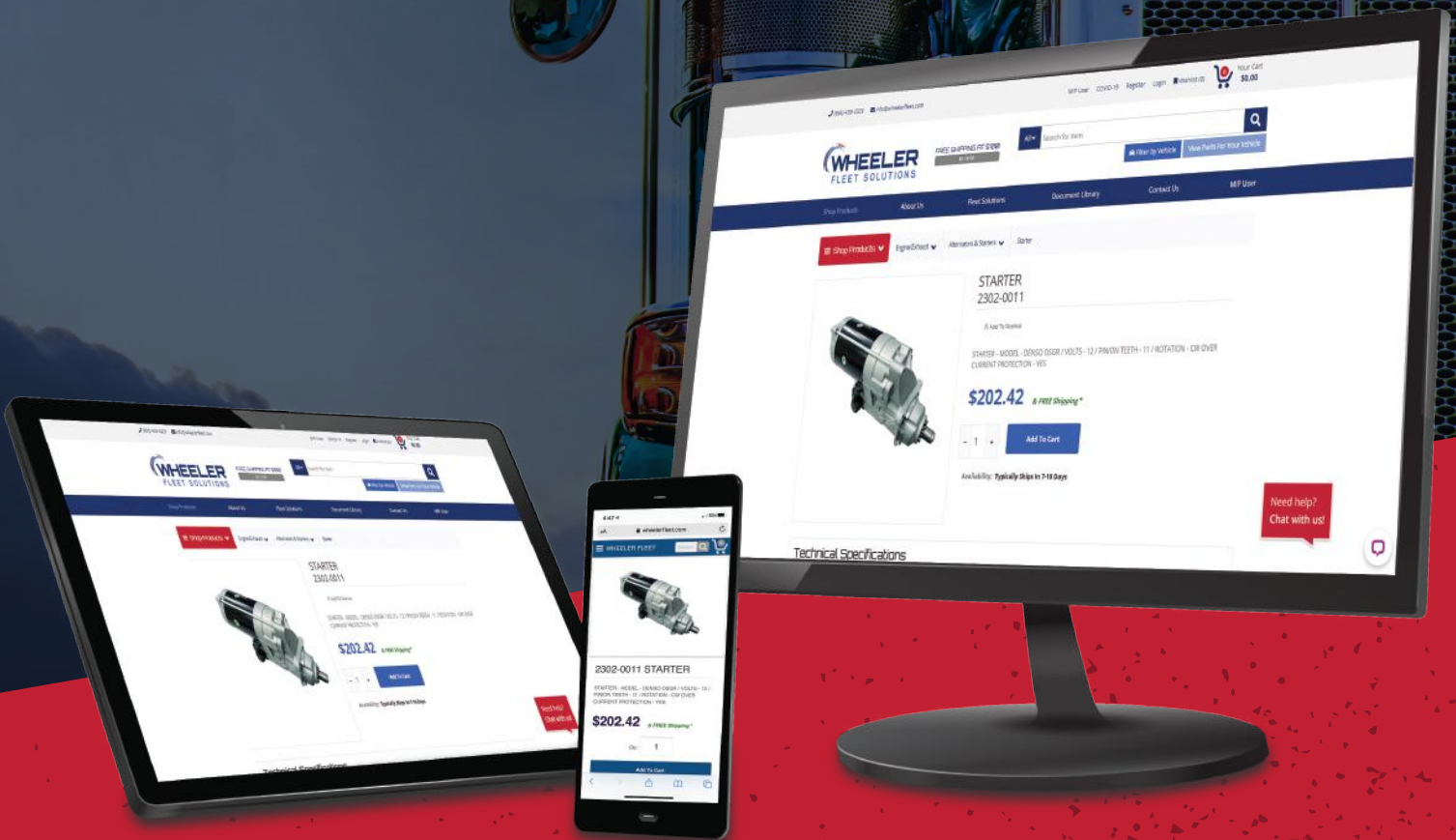
**Sensor Position** Downstream

**OE Reference** 000-905-91-12



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