



# **California Emission Control Warranty Statement for Off-Road Large Spark-Ignition (LSI) Engines**

## **YOUR WARRANTY RIGHTS AND OBLIGATIONS:**

The California Air Resources Board and DEUTZ Corporation (DEUTZ) is pleased to explain the emission control system warranty on your model year 2023 off-road large spark-ignition engine. In California, new off-road large spark-ignition (LSI) engines must be designed, built and equipped to meet the State's stringent anti-smog standards. DEUTZ must warrant the emission control system on your engine for the periods of time listed below provided there has been no abuse, neglect or improper maintenance of your engine.

Your emission control system may include parts such as the carburetor, regulator or fuel-injection system, ignition system, engine computer unit (ECM), catalytic converter and air induction system. Also included may be sensors, hoses, belts, connectors and other emission-related assemblies.

Where a warrantable condition exists, DEUTZ will repair your LSI engine at no cost to you including diagnosis, parts and labor.

## **MANUFACTURER'S WARRANTY COVERAGE:**

The model year 2023 off-road large spark-ignition engines are warranted for three (3) years or 2,500 hours of operation whichever occurs first. Any High-cost emission-related parts are warranted for five (5) years or 3,500 hours of operation whichever occurs first. If any emission-related part on your engine is defective, the part will be repaired or replaced by DEUTZ within the warranty period.

## **OWNER'S WARRANTY RESPONSIBILITIES:**

- As the off-road LSI engine owner, you are responsible for the performance of **the required maintenance listed in your owner's manual**. DEUTZ recommends that you retain all receipts covering maintenance on your off-road engine, but DEUTZ cannot deny warranty solely for the lack of receipts or for your failure to ensure the performance of all scheduled maintenance.
- As the off-road large spark-ignition engine owner, you should however be aware that DEUTZ may deny you warranty coverage if your off-road large spark-ignition engine or a part has failed due to abuse, neglect, improper maintenance or unapproved modifications.
- Your engine is designed to operate on **liquefied petroleum gas (LPG)** or in case of the G2.9l bi-fuel engine on **liquefied petroleum gas (LPG)** or **gasoline** only. Use of any other fuel may result in your engine no longer operating in compliance with California's emissions requirements.
- You are responsible for initiating the warranty process. The ARB suggests that you present your off-road large spark-ignition engine to a DEUTZ dealer as soon as a problem exists. The warranty repairs should be completed by the dealer as expeditiously as possible.
- If you have any questions regarding your warranty rights and responsibilities, you should contact DEUTZ Service Desk at 1-800-241-9886.



## **Emission-Related Warranted Parts**

The following lists of parts are the only parts warranted under this California Emission Control Warranty Statement:

- (1) Fuel Metering System
  - (A) Fuel injection system
  - (B) Air/fuel ratio feedback and control system.
  - (C) Cold start enrichment system.
- (2) Air Induction System
  - (A) Controlled hot air intake system.
  - (B) Intake manifold.
  - (C) Heat Riser Valve and Assembly.
  - (D) Turbocharger/Supercharger Systems.
  - (E) Charge Air Cooling Systems.
- (3) Exhaust Gas Recirculation (EGR) System
  - (A) EGR valve body, and carburetor spacer if applicable.
  - (B) EGR rate feedback and control system.
- (4) Air Injection System
  - (A) Air pump or pulse valve.
  - (B) Valves affecting distribution of flow.
  - (C) Distribution manifold.
- (5) Catalyst or Thermal Reactor System
  - (A) Catalytic converter.
  - (B) Thermal reactor.
  - (C) Exhaust manifold.
- (6) Particulate Controls
  - (A) Traps, filters, precipitators, and any other device used to capture particulate emissions.
  - (B) Regenerators, oxidizers, fuel additive devices, and any other device used to regenerate or aid in the regeneration of the particulate control device.
  - (C) Control Device Enclosures and Manifolding.
  - (D) Smoke Puff Limiters.
- (7) Advanced Oxides of Nitrogen (NO<sub>x</sub>) Controls
  - (A) NO<sub>x</sub> Adsorbers
  - (B) Lean NO<sub>x</sub> Catalysts
  - (C) Selective Catalyst Reduction
  - (D) Reductant (urea/fuel) containers/dispensing systems
- (8) Positive Crankcase Ventilation (PCV) System.
  - (A) PCV Valve.
  - (B) Oil Filler Cap.
- (9) Miscellaneous items Used in Above Systems
  - (A) Vacuum, temperature, and time sensitive valves and switches.
  - (B) Electronic control units, sensors, solenoids, and wiring harnesses.
  - (C) Hoses, belts, connectors, assemblies, clamps, fittings, tubing, sealing gaskets or devices, and mounting hardware.
  - (D) Pulleys, belts and idlers.
  - (E) Emission Control Information Labels.
  - (F) Any other part with the primary purpose of reducing emissions or that can increase emissions during failure without significantly degrading engine performance.



**EXCLUSIONS:**

This warranty does not cover:

Any application or installation or maintenance Deutz deems improper.

Add-on or modified parts, as defined in Section 1900(b)(1) and (b)(10), Title 13, that are not exempted by the Air Resources Board may not be used. The use of any non-exempted add-on or modified parts shall be grounds for disallowing a warranty claim made in accordance with this article. DEUTZ AG as engine manufacturer shall not be liable under this article to warrant failures of warranted parts caused by the use of a non-exempted add-on or modified part.

Owner's unreasonable delay in making the product available after being notified of a potential product problem.

Damage resulting from fire, accident, negligence, act of God or other events beyond the control of Deutz.

Consequential damages such as loss of use of the engine or equipment powered by the engine, towing, loss of time, down time, inconvenience, telephone, travel, lodging, or any other indirect or direct damages.

Loss or damage to personal property, loss of revenue, commercial loss or any other matters not specifically included in this warranty statement.

Damages resulting from use of non-genuine Deutz parts or failure to maintain the engine as required in the Operator's Manual.



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