



## CALIFORNIA EMISSIONS CONTROL WARRANTY STATEMENT (For off-road C.I. Diesel Engines)

The California Air Resource Board is pleased to explain the emission control system warranty on your 2006 or newer engine. In California, new off-road C.I. engines must be designed, built, and equipped to meet the State's stringent anti-smog standards. Northern Lights must warrant the emission control system on your engine for the periods of time listed in Table 1, provided there has been no abuse, neglect, or improper maintenance of your engine. Your emission control system may include parts such as the fuel injection system and the air induction system. Also included may be hoses, belts, connectors, and other emission-related assemblies.

Where a warrantable condition exists, Northern Lights will repair your off-road engine at no cost to you, including diagnosis, parts and labor. Any warranted part, which is not scheduled for replacement as required maintenance, shall be warranted for the period in Table 1. If any part fails during the period of warranty coverage, it shall be repaired or replaced by Northern Lights. Any such part repaired or replaced under warranty shall be warranted for the remaining warranty period.

**Table 1**

<b>Model</b>	<b>Warranty hours/years</b>
M/NL673	1500/2
M/NL773	1500/2
M/NL843	1500/2
M/NL844	3000/5
M864	3000/5
M944	3000/5

As the off-road engine owner, you are responsible for the performance of the required maintenance listed in the Owner's Manual. Northern Lights recommends that you retain all receipts covering maintenance on your engine, but Northern Lights cannot deny warranty solely for the lack of receipts or for your failure to ensure the performance of all scheduled maintenance.

You are responsible for presenting your engine to a Northern Lights dealer as soon as the problem exists. As the engine owner, you should be aware that Northern Lights may deny you warranty coverage if your engine has a part that has failed due to abuse, neglect, improper maintenance, or unapproved modifications.

Your engine is designed to operate on low sulfur (500 ppm) or ultra-low sulfur (15 ppm) diesel fuel only. Check the owner's manual or the EPA sticker found on the engine for the correct fuel type. Use of any other fuel may result in your engine no longer operating in compliance with California's emissions requirements.

If you have any questions regarding your warranty rights and responsibilities, you should contact Northern Lights at 1-800-762-0165.

### NORTHERN LIGHTS ELECTRIC EMISSIONS WARRANTY COVERAGE

Northern Lights warrants that your new off-road diesel engine, certified for sale in California, was designed, and built to conform to the applicable California Air Resources Board regulations for the above stated warranty period. The warranty period begins on the date the new engine is delivered to the first retail purchaser. The engine model year and emissions application for your engine are identified on the emission control label affixed to either the rocker cover or timing case cover. This warranty is based on the off-road engine model year stated on the label. Your maintenance records and receipts covering the required maintenance should be passed on to each subsequent owner of the engine.

Any emission control system parts that are defective during normal use will be repaired or replaced during the warranty period. The warranty repairs and service will be performed by any authorized dealer of Northern Lights, at the dealer's place of business, with no charge for parts or labor (including diagnosis). Northern Lights will be responsible for damages to other engine components proximately caused by a failure under warranty of any emission warranted part.

It is recommended that replacement parts used for maintenance or repairs are Northern Lights parts to maintain the quality originally designed into your emission certified engine. You may elect to use other than Northern Lights parts and service for maintenance, replacement, or repair without invalidating this warranty; however, the costs of such parts and services will not be covered under the warranty. If such parts are used the owner should ensure that these parts are equivalent in design and durability to Northern Lights parts. The use of non Northern Lights parts does not invalidate the warranty on other components unless the use of such parts cause damage to warranted parts.

Northern Lights wishes to ensure the emission control systems warranty is being properly administered. If you believe you may not have received the service entitled to under this warranty you should contact Northern Lights for assistance. The address and phone number is in your Operator's Manual.

New engines certified for sale and registered in California have the following items covered by the emission warranty when the items were first installed on the new engine as original equipment by Northern Lights:

- Fuel Injection Pump
- Fuel Injection Nozzle
- Air Cleaner Element
- Exhaust Manifold
- Inlet Manifold
- Oil Filler Cap
- PVC Hose
- Intake Air Resonator
- Intake & Exhaust Gaskets



## FEDERAL EMISSION DESIGN AND DEFECT LIMITED WARRANTY

### YOUR WARRANTY RIGHTS AND OBLIGATIONS

Northern Lights warrants to the initial purchaser and each subsequent owner, that this off-road engine is designed, built and equipped to conform at the time of sale to all applicable regulations of the U.S. Environmental Protection Agency. Also that the engine is free of defects in material and workmanship that would cause this engine fail to conform with the EPA regulations during the emission warranty period as indicated in Table 1.

Your emission control system may include parts such as the fuel injection system and the air induction system. Also included may be hoses, belts, connectors and other emission-related assemblies.

When a warrantable condition exists, Northern Lights will repair your off-road engine at no cost to you, including diagnosis, parts and labor.

Table 1

Model	Warranty hours/years
M/NL673	1500/2
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### MANUFACTURER'S WARRANTY COVERAGE

The off-road engines are warranted for the period indicated in Table 1, depending on engine model. If any emission-related part on your engine is defective, the part will be repaired or replaced by Northern Lights. The warranty period begins on the date of sale to the ultimate purchaser.

### OWNER'S WARRANTY RESPONSIBILITIES

As the engine owner, you are responsible for the performance of the required maintenance listed in your Owner's Manual. Northern Lights recommends that you retain all receipts covering maintenance on your off-road engine, but Northern Lights cannot deny warranty solely for the lack of receipts or for your failure to ensure the performance of all scheduled maintenance.

As the engine owner, you should be aware that Northern Lights may deny you warranty coverage if your off-road engine or part has failed due to abuse, neglect, improper maintenance or unapproved modifications.

You are responsible for initiating the warranty process. You must present your engine to an Northern Lights dealer as soon as the problem exists. If you have any questions regarding your warranty rights and responsibilities, contact Northern Lights by calling 1-800-762-0165.

### EMISSION CONTROL SYSTEM WARRANTY PARTS LIST

- Fuel Injection Pump
- Fuel Injection Nozzle
- Air Cleaner Element
- Exhaust Manifold
- Inlet Manifold
- Oil Filler Cap
- PVC Hose
- Intake Air Resonator
- Intake & Exhaust Gaskets
- Turbocharger (if equipped)
- Aftercooler element (if equipped)
- Crankshaft position sensor (if equipped)

### LIMITATIONS

This warranty will not cover the following:

- 1) diagnosis or inspection expenses that do not result in eligible,
- 2) consequential damages such as loss of time, inconvenience, loss of use of the engine or equipment,
- 3) replacement parts used for required maintenance,
- 4) conditions resulting from tampering, misuse, abuse, improper adjustment, engine alteration, use of add-on or modified parts, use of replacement parts that are not the same in performance and durability as the approved parts, accident, failure to use recommended fuel or oil, use of unapproved fuel or oil additives, or not performing required maintenance,
- 5) damages or repair costs caused by the Owner's unreasonable delay in making the engine available for inspection and repair,
- 6) replacement parts used for required or scheduled maintenance.