

**Detroit Engine Ddc Svc Man 0039**

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**DDC-SVC-MAN-0039**

# **EPA04 Series 60<sup>®</sup> Operator's Manual**



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**CALIFORNIA  
Proposition 65 Warning**

Diesel engine exhaust and some of its constituents are known to the State of California to cause cancer, birth defects, and other reproductive harm.

## To the Operator

This guide contains instructions on the safe operation and preventive maintenance of your Detroit Diesel Series 60® engine used in vehicle or fire fighting apparatus applications. Maintenance instructions cover routine engine services such as lube oil and filter changes in enough detail to permit self-servicing, if desired.

The operator should become familiar with the contents of this guide before operating the engine or carrying out maintenance procedures.

Power-driven equipment is only as safe as the person operating the controls. You are urged, as the operator of this diesel engine, to keep fingers and clothing away from the revolving belts, drive shafts, pulleys, etc. on the engine installation.

Throughout this guide **CAUTIONS** regarding personal safety and **NOTICES** regarding engine performance or service life will appear. To avoid personal injury and ensure long engine service life, always heed these instructions.

Whenever possible, it will benefit you to rely on an *authorized* Detroit Diesel service outlet for all your service needs from maintenance to major parts replacement. Authorized service outlets worldwide stock factory-original parts and have the specialized equipment and experienced, trained personnel to provide prompt preventive maintenance and skilled engine repairs.

The information and specifications in this publication are based on the information in effect at the time of approval for printing. Contact an authorized Detroit Diesel service outlet for information on the latest revision. The right is reserved to make changes at any time without obligation.

## NOTICE:

Coolant must be inhibited with the recommended SCAs (supplemental coolant additives) listed in the **How To** section of this engine operator's guide. In addition, the engine can be equipped with a coolant filter/inhibitor system as an installed option or as an after-sale item. **Failure to check and maintain SCA levels at required concentrations will result in severe damage (corrosion) to the engine cooling system and related components.**

## WARRANTY

The applicable engine warranty is contained in the booklet "Warranty Information for Series 60 Engines," available from authorized Detroit Diesel service outlets.

## Trademark Information

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**Keep this Operator's Guide with the engine installation at all times. It contains important operating, maintenance, and safety instructions.**

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