



DT 530 & HT 530

1171755R4

Technical Publications

An Operator's Manual is shipped with this engine for customer use. Additional technical publications are available for these engines and can be purchased by using the publications ordering information located at the end of the Introduction.

The additional publications are strongly recommended for the customer who performs his own maintenance and service on International Truck and Engine Corporation manufactured engines.

It is the policy of International Truck and Engine Corporation to improve its products whenever it is possible and practical to do so. We reserve the right to make changes or add improvements at any time without incurring any obligation to make such changes on products sold previously.

INTERNATIONAL®
DT 530 & HT 530
DIESEL ENGINES
Equipped With
International Diamond Logic™
Engine Control Module
For
2001 Through 2003 Model Year
Truck and Derivative Vehicle Applications

Engine Operation
And Maintenance Manual

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Scheduled (Normal) Maintenance Will

"Protect Your Investment"

Through Increased Equipment Reliability And Availability.

Normal maintenance is necessary to protect the long life built into your vehicle engine. International Truck and Engine Corporation has designed a program to assist you in restricting delays and keep costly repairs to a minimum. This program consists of normal maintenance, scheduled lubrication intervals, adjustments and inspections. This program, when used, will result in reduced "down-time" and minimum repairs. The systematic procedure of lubrication, adjustments and inspection is outlined in the **MAINTENANCE INSTRUCTIONS** Section of this manual.

Instructions for operation, instrumentation, specifications, maintenance, records and troubleshooting are covered by this manual. The instructions are divided into sections to simplify reference to the most important information. The manual must be read completely prior to operating the engine to gain full knowledge of the engine and its correct normal maintenance and operation.

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