

PACKAGE ID - 000434IBMPC00 AMFU

KWIC TITLE - Alternative Motor Fuel Use Model

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LIMITATION CODE -UNL **AUDIENCE CODE** - UNL

COMPLETION DATE - 03/01/1990 **PUBLICATION DATE** - 03/01/1990

DESCRIPTION - AMFU is a tool for the analysis and prediction of motor fuel use by highway vehicles. The model advances the art of vehicle stock modeling by including a representation of the choice of motor fuel for flexible and dual fuel vehicles.

PACKAGE CONTENTS - Media Directory; Software Abstract; ORNL/TM-11448;
Media Includes Source Code, Executable Module;

SOURCE CODE INCLUDED? - Yes

MEDIA QUANTITY - 1 3.5 diskette

COMPUTER - IBM PC

OPERATING SYSTEMS - MS-DOS Version 2.1 or later

PROGRAMMING LANGUAGES - Compiled BASIC

SOURCE CODE AVAILABLE (Y/N) - Y

HARDWARE REQS - IBM PC, XT, AT, PS/2 or compatible system 640 KB of main memory (RAM) with no memory resident programs 8087 or 80287 math co-processor present. At least one double-sided, low or high density floppy disk drive. Monochrome or color monitor. Graphics capable printer. Parallel or serial port and a cable. Hard disk with at least 5 MB free space available for this model MS-DOS Operating System, Version 2/1 or higher.

REFERENCES - David L. Green and Anju Rathi, Alternative Motor Fuel Use Model - Model Theory and Design and User's Guide, March 1990.

ABSTRACT STATUS - Abstract submitted November 1992.

SUBJECT CLASS CODE - T

KEYWORDS -
COMPUTER PROGRAM DOCUMENTATION
FUEL SUBSTITUTION
A CODES

E S T S C
ENERGY SCIENCE & TECHNOLOGY SOFTWARE CENTER
SOFTWARE ABSTRACT

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STATISTICAL MODELS
AUTOMOBILES

EDB SUBJECT CATEGORIES -
990200 295000

SPONSOR - DOE/PE

PACKAGE TYPE - AS - IS