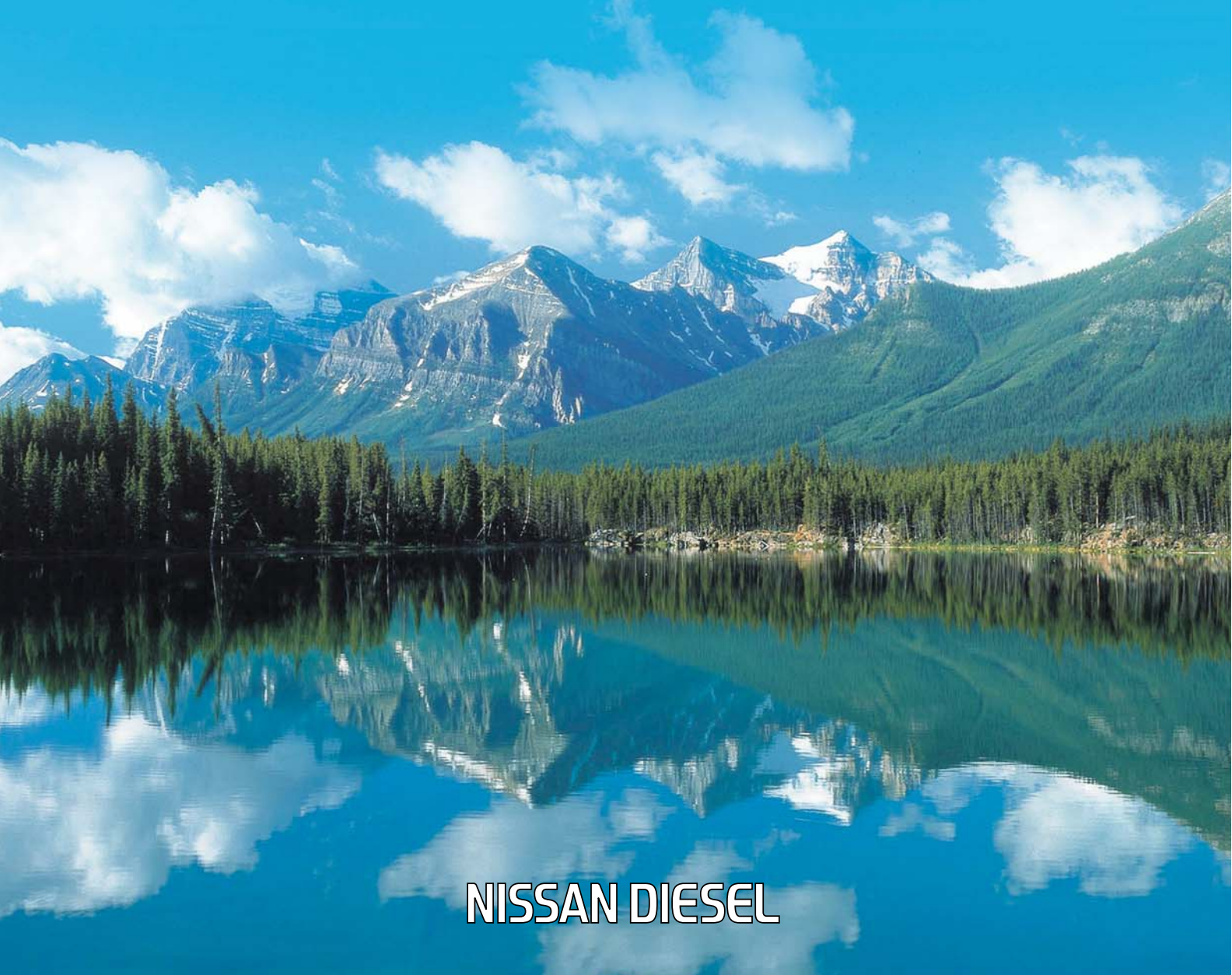




Eco-Friendly



 ENVIRONMENTAL
REPORT 2005



NISSAN DIESEL

Feel the Warmth

Environmental Management of Nissan Diesel



President

Senior Managing Director in Charge
of Environmental Management

Iwao Nakamura

Masatoshi Hirose

Nissan Diesel trucks and buses play an important role in socioeconomic activities by providing key means of transportation. At the same time, the influence of our products on the environment is not negligible. Without pursuing techniques for environmental protection, Nissan Diesel would not be able to maintain the corporate values that we offer our customers. Now we live in an era in which people are calling for society to be transformed from a consumer society to a recycle-based environmentally-friendly society, paying keen attention to the approaches societies are taking to maintain a good balance between economic development and environmental conservation. That is why Nissan Diesel pursues sustainability in environmental conservation and maintains innovative measures to achieve our vision of "Ultimate Dependability."

Development of the Quon ["Eternity"] truck series is one example of our innovative measures. The series was introduced to the market in the fall of 2004 and became the first model of a heavy-duty truck that meets the new Long-term Exhaust Emission Regulations which are to be enacted in October 2005. Starting with the first model delivered to customers in November 2004, all models in the Quon series are now available.

Quon trucks meet stringent regulations with their high fuel efficiency and low emissions of undesirable exhaust gasses. The notably high fuel efficiency has reduced emissions of carbon dioxide (CO₂), which is believed to be the cause of global warming. Emissions of nitrogen oxides (NO_x) and particulate matter (PM) were also reduced significantly. The Quon series is a testimony to Nissan Diesel's unshakable determination to face challenges and to pursue the best solution with a keen eye on the changing world and times.

Nissan Diesel's efforts for environmental conservation are not limited to product development. For instance, measures to improve waste reduction and recycling efforts have always been sought through all the processes of design, production and sales. These efforts to mitigate the impact of our corporate activities on the environment will be continued in every phase of the product lifecycle; from development, procurement, production, sales, after-sales services, to the recycling of used vehicles.

This is the fifth edition of Nissan Diesel's Environmental Report. This edition introduces examples of environmental efforts by members of the whole Nissan Diesel Group-domestic and overseas production sites, sales sites throughout Japan and suppliers-to follow the 2004-2008 Nissan Diesel Group Long-term Environmental Plan. As a global corporation, Nissan Diesel will continue its efforts to produce trucks that are cleaner for the environment and to reduce the environmental impact of our operations, while placing our priority on solid and highly feasible environmental measures. We make every effort to produce trucks and buses that are "Feel the Warmth."

We hope that this report will help readers better understand the environmental activities of Nissan Diesel in fiscal 2004. We would greatly appreciate feedback from readers on this Report. Please let us have your candid opinions.

Our Vision

UD: Ultimate Dependability

Driving Innovation: Nissan Diesel

Our Mission:

Contribute to customers' profit through the use of our dependable products and services, in concert with providing super value to all of our stakeholders.

ENVIRONMENTAL REPORT

Corporate Profile

Nissan Diesel Motors, Co., Ltd.

Inauguration of Business: December 1, 1935

Foundation of the Company:
May 1, 1950

Paid-in Capital: ¥65,835,150,000 (at March 31, 2005)

Number of Employees: 2,918 (at March 31, 2005)

Major Business Lines: Manufacturing and sales of trucks, buses, diesel engines and their parts

Sales Amount: ¥340.1 billion (fiscal 2004)

Production Sites and Facilities:

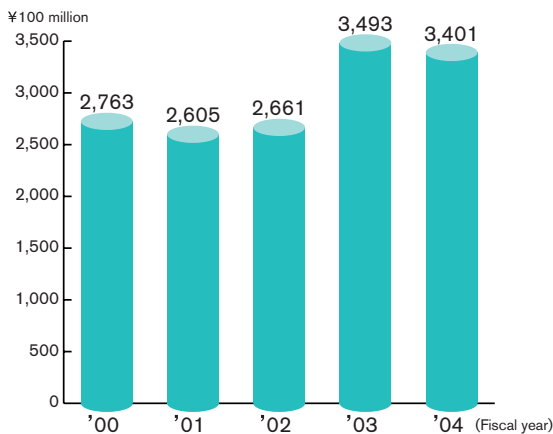
Head Office/Ageo Plant
1-1, Ageo-shi, Saitama 362-8523, Japan
Phone: +81-48-781-2301
Start of Operation: May 1962
Site Area: 403,000 m²

Kounosu Plant
3121-1, Mida, Kounosu-shi, Saitama 365-0062, Japan
Phone: +81-48-596-5051
Start of Operation: January 1972
Site Area: 62,000 m²

Hanyu Plant
2-705-24 Komatsudai, Hanyu-shi, Saitama 348-0038, Japan
Phone: +81-48-563-2360
Start of Operation: October 1992
Site Area: 20,000 m²

Motegi Proving Ground
555 Ayuta, Motegi-machi, Haga, Tochigi 321-3535, Japan
Phone: +81-285-63-4801
Start of Operation: October 1988
Site Area: 1,268,000 m²

Change in sales



CONTENTS



Environmental Management System

1. Environmental Philosophy..... 2
2. Nissan Diesel's Environmental Conservation Activities... 2
3. Environmental Management Promotion Scheme..... 3
4. Acquirement of ISO14001 Certification..... 3
5. Environmental Auditing..... 3
6. Legal Compliance..... 3
7. Emergency Response System..... 4
8. Employee Education and Training..... 4
9. Promoting Green Procurement..... 4
10. Environmental Accounting..... 4
11. Goals for Environmental Activities and Achievements in fiscal 2004..... 5



Product Development

1. Improvements in Fuel Efficiency..... 6
2. Improvements in Exhaust Gas Quality..... 8
3. Development of Vehicles Driven by Cleaner Energies...10
4. Reduction in the Use of Environmentally-harmful Substances.....12
5. Reduction of External Automobile Noise.....13
6. Protection of the Ozone Layer (Prevention of Global Warming).....13
7. Life Cycle Assessment (LCA).....13



Product Manufacturing

1. Prevention of Global Warming.....14
2. Waste Reduction.....15
3. Chemical Substance Management.....16
4. Measures to Improve the Factory Environment...17
5. Environmental Data for Each Plant.....18



Distribution

1. Rationalization of Distribution Systems.....20



Recycling

1. Establishment and Promotion of a Voluntary Code of Conduct for Recycling.....22
2. Development of New Models.....22
3. Processing Used Vehicles.....23



Social Activities

1. Relations with Employees.....24
2. Relations with Communities.....26



Affiliated companies

1. Reducing Waste by Changing Packaging Materials and Improving Their Use.....28
2. Changing to Environment-friendly Service Parts Packaging.....28
3. Communicating with Local Communities.....28
- Nissan Diesel Product Line-up.....29