



*Investor Meeting*

*November 19, 2008*

# Volvo Group

Organized to deliver sharp customer focus and shared global strength

## Business Areas



Volvo Trucks



Renault Trucks



Mack Trucks



Nissan Diesel



Volvo CE



Volvo Buses



Volvo Penta



Volvo Aero



Financial Services

## Business Units

Volvo 3P

Volvo Powertrain

Volvo Parts

Volvo Logistics

Volvo Information Technology

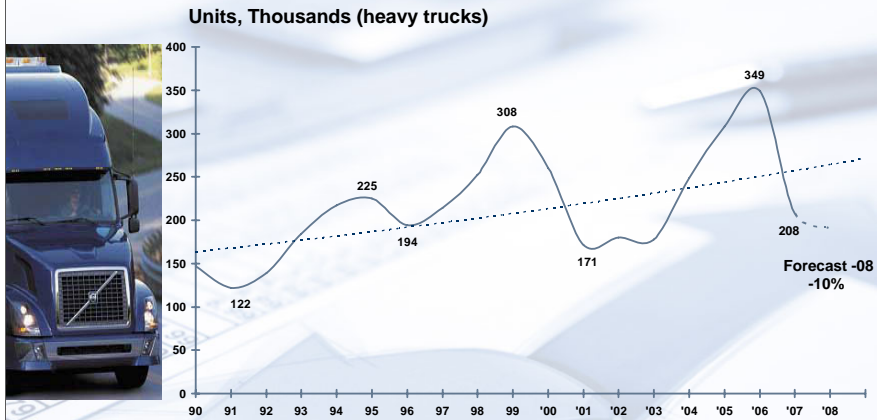


# Heavy-Duty Truck Market – North America

- Ongoing Weakness
  - U.S. Economy
  - Fuel Prices
  - Housing Construction
  - Financial Crisis
    - Customer Financing
    - Customer Confidence



# Heavy-Duty Truck Market – North America





## Used Trucks

- Economic environment and lower exports
- Industry inventories at high levels
- Fuel Economy driving value

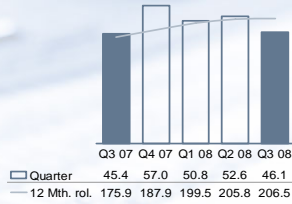


# Volvo Group Trucks



## Net sales

SEK bn

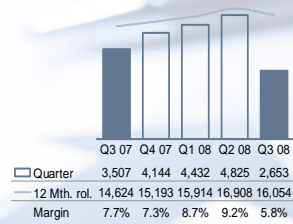


## Highlights

- Significant slowdown in demand in Europe
- Operating income down 24%, driven by North America
- Production system and overhead costs being adjusted to lower demand

## Operating income

SEK M



## In Focus

- Production management
- Cost efficiency and productivity
- Integration projects with Nissan Diesel and Eicher
- Manage material cost inflation



## Volvo Trucks North America



- Managing significantly lower volumes since late '06
- Additional action necessary
- Strong focus on inventory management
- Maximum cost efficiency and productivity

## Cost Reduction Measures

- Travel
- Investments
- Goods, Services Purchasing
- Hiring, Contractors
- IT Equipment
- Etc.





## Restructuring

- Longer Term Efficiencies
- Key elements:
  - Brand-unique production
  - Consolidation of vehicle development activity
  - Restructuring of parts distribution network



2009

- No forecast
- Pre-buy
- “Must Buy”



# Dealers

- Strengthened by investments
  - ~100 MUSD since 2001
  - 329 locations
- New and used truck sales down
- Parts and service business strong



# Customers

- Economic downturn and financial crisis
  - Bankruptcies
  - Credit crunch
  - Uncertainty (wait and see)
- Fuel economy top-of-mind



# A Comprehensive Approach

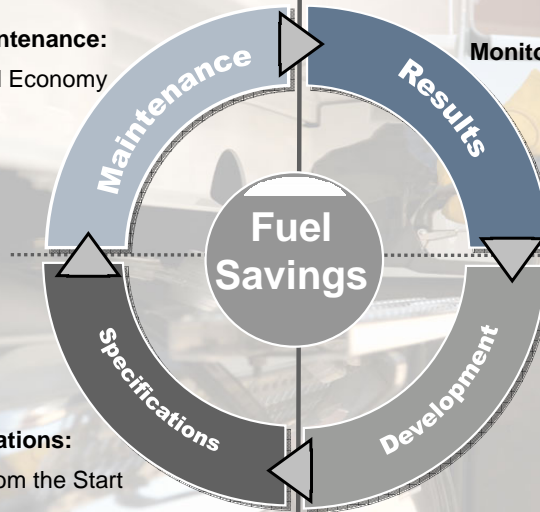


## Optimizing for Fuel Efficiency

**Fuel Savings Maintenance:**  
Maintain Your Fuel Economy

## Operating for Fuel Efficiency

**Monitor & Measure Results:**  
Track and Plan  
Your Fuel Efficiency



**Correct Specifications:**  
Getting It Right From the Start

**Driver Development:**  
The Driver Delivers  
Your Final Results



# Reaction to New Engines



## ● Very positive

- Power – Performance
- Drivability
- FUEL ECONOMY (+3%)



**D11**



**D13**



**D16**



# EPA2010



- First with SCR (2006)
  - More than two years developing/optimizing
  - Entire program well advanced
- Cummins decision
- Proven engines and technology
- Fuel Economy improvement 2-3% minimum (on top of current +3%)
- Infrastructure
- Customer testing





# Q&A