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Tokyo Motor Show 2009

Exhibited Products List

INTEGRATED EFFICIENCY DISPLAY FOCUSING ON FUEL SAVING TECHNOLOGIES

Environment Zone

- ◆ Hybrid Vehicle Components
 - Power Control Unit
 - Battery Monitoring Unit
 - Battery Current Sensor
- ◆ Gasoline EMS
 - High Pressure Injector
 - High Pressure Pump
 - O2 Sensor
 - Air-fuel Ratio Sensor
 - ECU
- ◆ Diesel EMS
 - Injector
 - Supply Pump
 - Rail
 - Diesel Particulate Filter
 - Electronic Injector Driver Unit
- ◆ Permanently Engaged Starter
- ◆ SC Alternator
- ◆ Heat Storage System for Engine Warm-up
- ◆ Electric Power Steering System
 - Electric Power Steering ECU
 - Electric Power Steering Motor
- ◆ SiC Power Device

Safety Zone

- ◆ On-board Unit for Cooperative System
- ◆ Sensing System
 - Millimeter-wave Radar Sensor
 - Vision Sensor
 - Driving Support System ECU
- ◆ Full TFT-LCD Instrument Cluster
- ◆ Adaptive Front Lighting Systems (AFS)
 - AFS ECU
 - Stepping Motor for Headlight Swivel
 - Stepping Motor for Headlight Leveling
 - High Intensity Discharge Lamp
 - Ballast
- ◆ Airbag Sensors & ECU
 - Airbag Electronic Satellite Sensor
 - Airbag ECU
 - Passenger Presence Sensor

- more -

Comfort Zone

- ◆ Ejector Cycle System (ECS)
Evaporator
- ◆ Small Air Conditioning Unit for
Compact Vehicles

- ◆ Climate Control Panel
- ◆ Climate Control ECU
- ◆ Compressor

Convenience Zone

- ◆ Car Navigation System
- ◆ Remote Touch Controller
- ◆ ETC System On-board Equipment
- ◆ Data Communication Module

- ◆ Smart Entry and Smart Engine Start
Systems
- Smart Key (FOB Type)
- Smart Key (Card Type)
- Tuner

INDIVIDUAL EXHIBIT

Environment Zone

- ◆ Diesel Engine Management System
 - Supply Pump
 - Rail
 - Piezo Injector (200MPa)
 - Boost Pressure Sensor
 - Crank Position Sensor
 - Electronic Throttle Body
 - EGR Valve
 - Air Flow Meter
 - Glow Plug
 - Air-fuel Ratio Sensor
 - Exhaust Gas Pressure Sensor
 - Exhaust Gas Temperature Sensor
 - Diesel Particulate Filter (DPF)
 - Electronic Control Unit (ECU)
 - Electronic Injector Driver Unit (EDU)
 - Intercooler
 - Exhaust Port Fuel Injector
- ◆ Permanently Engaged Starter
- ◆ Radiator Tank Made from
Plant-derived Resin
- ◆ SiC Power Devices
(Tokyo Motor Show Only)
- ◆ Absorbing CO₂ into algae to create
biofuel (Tokyo Motor Show Only)

- ◆ Hybrid Vehicle Components and
Gasoline EMS
 - High Pressure Injector
 - High Pressure Pump
 - Iridium Spark Plug
 - Fuel Pressure Sensor
 - Fuel Pump Module
 - Stick Coil
 - Air Flow Meter
 - Catalytic Substrate
 - Electronic Throttle Body
 - O₂ Sensor
 - Air-fuel Ratio Sensor
 - Intake VVT (Variable Valve Timing)
 - Exhaust VVT (Variable Valve Timing)
 - Crank Position Sensor
 - Manifold Absolute Pressure Sensor
 - DC-DC Converter
 - Battery Monitoring Unit
 - Electronic Injector Driver Unit (EDU)
 - Battery Current Sensor
 - System Main Relay
 - Electronic Control Unit (ECU) for
Hybrid Vehicle
 - Power Control Unit

Safety Zone

- ◆ Sensing System
 - Millimeter-wave Radar Sensor
 - Vision Sensor
 - Electronic Control Unit (ECU) for
Driving Assistance System

- ◆ Full TFT Color LCD Instrument
Cluster Featuring Night View System
with Pedestrian Detection Function
- ◆ Image Recognition Technology

- more -

Comfort Zone

- ◆ Passenger Vehicle Air Conditioning System Using an Ejector
- Ejector Cycle System (ECS) Evaporator

- ◆ Small Air Conditioning Unit for Compact Vehicles
- New Air Conditioning Unit for Compact Vehicles
- Conventional Air Conditioning Unit for Compact Vehicles

Convenience Zone

- ◆ Remote Touch Controller

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