

Automotive Engine Cooling Fan with Electronic Clutch

This electronic clutch with fan assembly is designed for automotive engine cooling systems. The clutch regulates fan speed based on engine temperature, improving fuel efficiency and reducing noise.



ADDITIONAL IMAGES



Product Overview

High-Performance Cooling Solution

This automotive engine cooling fan assembly features an integrated electronic clutch designed for optimal thermal management. By precisely regulating fan speed based on engine temperature, the system significantly improves fuel efficiency and reduces operational noise. Engineered for seamless integration, it includes a dedicated wiring harness and connector for direct communication with the vehicle's electronic control unit (ECU).

Application & Compatibility

Compatible Vehicles

SCANIA Trucks

Technical Features

Key Features

- Electronically controlled clutch mechanism
- Multi-blade fan design for high airflow
- Integrated wiring harness for ECU connectivity
- Variable speed control for thermal efficiency

Construction Material

Durable high-grade plastic fan blades

Performance Metrics

Performance Benefits

1 Optimized

Fuel Efficiency Improvement

1 Enabled

Noise Reduction