

Turbocharger for Diesel Engines

This turbocharger enhances engine performance by increasing air intake, resulting in improved horsepower and torque. It improves combustion efficiency, reduces emissions, and provides plateau compensation in high-altitude areas.



ADDITIONAL IMAGES



Product Overview

Turbocharger Performance System

This high-performance turbocharger is engineered for diesel engines, utilizing exhaust gas energy to compress air and significantly enhance engine power and torque. Designed with advanced K18 material for core balance, the unit ensures operational stability and longevity under demanding conditions. It serves as an essential component for optimizing air intake efficiency and improving overall combustion fuel management.

Technical Specifications

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| Model Designation | J65 |
| Total Assembly Number | 1118010-5001 |
| Core Material | K18 |
| Production Batch Identifier | 20220915 |

Dimensions and Packaging

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| Packaging Dimensions (L x W x H) | 260 x 230 x 270 mm |
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Installation and Maintenance

Installation Best Practices

- Verify and eliminate causes of previous turbo failure before installation
- Replace air filter and oil filter elements simultaneously
- Ensure inlet and return oil lines are clean and unobstructed
- Pre-lubricate the turbocharger with clean engine oil during installation
- Avoid using liquid sealants on oil intake joints to prevent clogging

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| Kit Inclusions | Turbocharger Unit, Manifold Gasket, Installation Gaskets |
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