



# 8D0121251P 4B01221251G Aluminum Car Radiator Spare Parts for Enhanced Engine Cooling in Vehicles

## **Basic Information**

Place of Origin: CHINABrand Name: NABO

• Certification: TS16949

• Model Number: 8D0121251P/4B01221251G

Minimum Order
 Overstitus

Quantity:

• Price:

10pcs

• Packaging Details: poly bag or air bubble bag, any boxes with

Negotiable

customers' label, Corrugated box , Standard

tray

• Delivery Time: 3-35 days

• Payment Terms: D/P, L/C, T/T, Western Union



## **Product Specification**

• Warranty: 12 Months

Name: Automobile Spare Parts

Type: Car Radiator
Size: Standard
Material: Aluminum
Country Of Origin: China

## **Product Description:**

A car radiator is an essential part of a car's cooling system. Its main function is to regulate the temperature of the engine by dissipating heat that is generated through the combustion process. The entire cooling system, which includes the radiator, water pump, thermostat, and other components, works together to ensure that the engine stays within the recommended temperature range, preventing overheating and damage to the engine.

The radiator itself consists of a series of thin metal tubes or channels, known as the core. The core is connected to inlet and outlet tanks that allow coolant to flow through the system. Typically, the tanks are made of plastic or aluminum, while the core is made of aluminum, which has excellent heat conductivity properties.

When the engine is running, coolant flows through the radiator and passes through the core, where it absorbs heat from the engine. The hot coolant is then transferred to the tanks, where it is cooled by air passing over the fins on the exterior of the radiator. Once the coolant has been cooled, it is sent back to the engine to repeat the process.

#### Features:

Efficient Heat Dissipation: Our Car Radiator is engineered to provide efficient heat dissipation. The radiator core is made of high-density metal tubes and cooling fins. This design maximizes the surface area for heat transfer, which allows for efficient dissipation of heat generated by the engine. As a result, it effectively cools the coolant as it flows through the radiator, ensuring optimal operating temperature.

**Durable Construction:** Our radiator is designed to withstand rigorous driving conditions. It features a corrosion-resistant aluminum core, which provides excellent heat conductivity and durability. In addition, the inlet and outlet tanks are crafted with high-quality materials, ensuring long-lasting performance.

**Enhanced Cooling Performance:** Our Car Radiator is designed to enhance cooling performance. The arrangement of tubes, fins, and coolant flow paths has been optimized to maximize efficiency and ensure that the engine remains at a safe temperature. This helps prevent the risk of overheating and potential engine damage.

**Quality Assurance:** We are committed to supplying only the highest quality Car Radiators. Our radiators undergo strict quality control processes to ensure that they meet the highest standards of reliability and performance. Each radiator undergoes rigorous testing to ensure optimal cooling efficiency and durability.

Warranty: Our Car Radiators are backed by a warranty that offers peace of mind. We stand behind our products and will replace any radiators with manufacturing defects or faults. This warranty underscores our commitment to quality and customer satisfaction.

#### **Technical Parameters:**

Vehicle Components	Automobile Spare Parts
Material	Aluminum
Warranty	12 Months
Size	Standard
Country of Origin	China
Туре	Car Radiator

### **Applications:**

The Car radiator works as a cooling agent for the engine to transfer heat from the coolant to air, which is constantly circulating around the engine. This process is carried out through several techniques, including conduction, convection, and radiation.

If you want to improve your vehicle's cooling system, then we have a premium Car Radiator that can meet your needs. Our Car Radiator ensures enhanced cooling performance, optimal engine temperature, and reliable operation. You can trust the efficiency and durable operation of our Car Radiator, which helps to keep your engine running smoothly and extend your vehicle's lifespan.







No.40, Qixinggang Road, Junhe Street, Baiyun District, Guangzhou, Guangdong, China