



### **SPARK PLUG / WIRE SET**

### PHC, Korea No.1 Aftermarket Auto Part Brand

With over 50 years of experience in the automotive parts industry, PHC supplies the highest quality auto parts to the global aftermarket with wide range at reasonable price.

PHC has succeeded in supplying high-performance Spark plug, Spark plug wire set with advanced technology and is continuing its reputation as a global aftermarket auto parts distributor by supplying cutting-edge products.

PHC Spark plug, Spark plug wire set help you making replacement with simple and efficient. The individual components are perfectly matched to ensure optimum functionality of the vehicle after repair.

# HIGH QUALITY WIDE RANGE



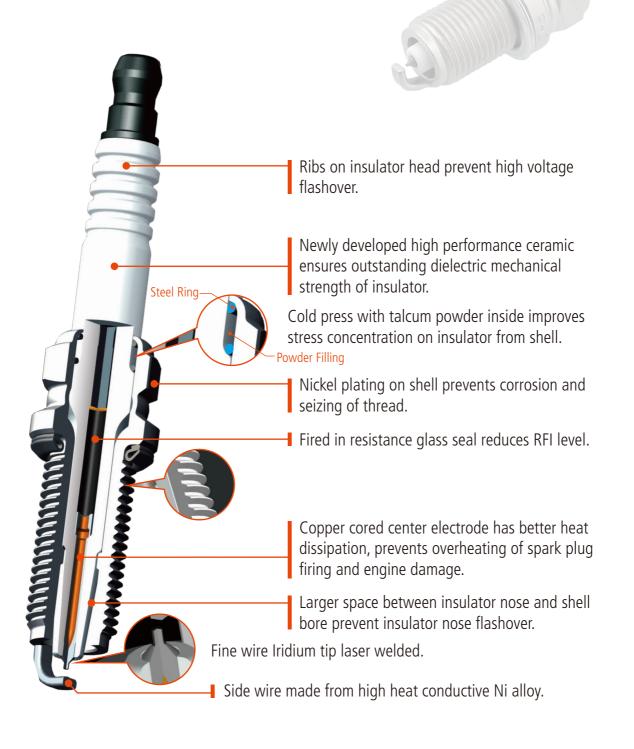
## TYPE

Nickel / Platinum / Iridium

### **CERTIFICATE**

IATF16949 / ISO9001 / ISO14001

### FEATURE OF SPARK PLUG



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### **U-Groove Ground Electrode**



Increase efficiency in purification and fuel consumption.

Creating a larger flame front for a more complete combustion even in the case of lean air-fuel mixture.

### Multi electrode and semi surface discharge top

Strengthen ignitability and reliability of ignition by multiple point. Lower emissions, prolong working life of electrode. There are spark plugs of two-electrode, three-electrode and four-electrode.









































## FEATURE OF IRIDIUM SPARK PLUG

### **Iridium Spark Plug**







- Ultra fine wire iridium center electrode provides better ignitability.
- 360 ° continuous laser welded center electrode creates reliable resistance to thermal shock occurred in new generation engines.
- New generation iridium alloy extends 15% longer life time than old generation alloy.

## FEATURE OF PLATINUM SPARK PLUG

### **Platinum Spark Plug**





**Single Platinum** 

- Better performance on ignitability and life time.
- 360 ° continuous laser welded center electrode creates reliable resistance, promote durability.
- Tapered ground electrode decreases flame shroud for better combustion.



**Double Platinum** 

- 360 ° continuous laser welded center electrode creates reliable resistance.
- Laser welded ground electrode provides durability and longer life.
- Tapered ground electrode decreases flame shroud for better combustion.

## FEATURE OF NICKEL SPARK PLUG

### **Nickel Spark Plug**



- Effective performance, improve ignitability.
- Better cost performance.
- Nickel alloy achieves thin diameter on both sides of the electrode, improving combustion by boosting flame development.
- Increased heat dissipation for more reliable starts and reduced risk of overheating.
- Cold-rolled threads prevent cross-threading and damage to cylinder heads.

## FEATURE OF WIRE SET

### Spark plug wire set



- Meet strict OEM tolerances using variable pitch wire winding, creating resistance to radio frequency interference.
- Providing superior quality, noise suppression, durability, conductivity and superior firing and fuel savings.
- Wire conductor, wire length, and diameter help provide maximum spark delivery and protection.
- The terminal design improves spark plug retention and assists installation with excellent corrosion resistance.
- Spark plug distributor boot shape and materials provide proper fit, installation, and water tight seal.

#### PHC SPARK PLUG SOLUTION

PHC provides spark plug and wire set to make replacement with simple and effcient. The individual components are perfectly matched to ensure optimum functionality of the vehicle after repair.



### PACKAGING QUALITY ASSURANCE SERVICE



### **Packaging**

## Packaging Protective & Solid Applicable to all sizes of Products

PHC Spark plug and wire set are packed in a plastic cover, packaging box, and solid cardboard box. These three layers of protection prevent any damages during transportation. Also, the improved packaging is suitable for covering all sizes of produts.

### **Quality Assurance**

### Highly ensured product reliability and quality

With an extensive and stringent quality control system, PHC products are free from any types of defects in materials and workmanship. Also, PHC is striving for customer satisfaction and ready for customer requests.

#### **Customer Service**

### **Delivery**

PHC is always punctual on delivery dates and accurate in delivering the right items. Controlling over 40 product lines proves a highly organized logistics system. Find more items via our web page, 'www.koreavaleo.com'.

### **Quotation & Find the right parts**

We are always ready for a quick response. Please visit the PHC web page or web catalog for more information.





#### **Contact us**

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#### Website

Web page: www.koreavaleo.com

Web catalog: www.phcvaleo-webcat.com



Find the right spare parts on web-catalog