IGNITION COILS

ENGINEERED PRODUCTS

BRINGING THE ENERGY

Ignition coils provide the energy that drives the engine. We know you need a consistent product that works with your application to deliver the highest level of performance. Our team of engineers is here to deliver that energy.





A TENACIOUS PASSION FOR SUCCESS POWERS US FORWARD

While we have hundreds of ignition coil models to choose from, we know each engine application is unique, which is why we offer unmatched design and validation services. Our engineering support is second-to-none, and we will work closely with you every step of the way to develop the perfect product for your specific application.

THE FORMULA FOR SUCCESS

Engineering Excellence · Premium Materials · Exceptional Quality · Extensive Testing

ENGINEERING EXCELLENCE

Our professional engineering team stands ready to review your specific project and application, collaborate with you on design, and support you fully through manufacturing and testing. Whether your application requires deploying the latest technology – including finite element analysis or 3-D printing – or leveraging real-world experience to solve common issues, count on us to deliver.

PREMIUM MATERIALS AND EQUIPMENT

Using sophisticated design practices and premium materials, we are able to create a reliable product that lasts. Our attention to detail takes our design process deeper than our competitors. Not only do we create the coils, we create the ignitors and the electroncs that drive the coils as well. Wells ignition coils are built in North America using the same materials, copper and winding technique that is found in manufacturing facilities around the world. We also have processes in place to continually vet the quality of the materials we use, ensuring we produce a superior end product.

OUR IGNITION COILS INCLUDE:

- High-grade electrical steel
- High-grade rubber boots
- Suppression ferrite
- High-dielectric epoxy
- Dielectric grease to control moisture

OUR TESTING CAPABILITIES INCLUDE:

- ISO 17025 certified Validation Lab
- Life Cycle Testing
- Simulation Software
- Mechanical shock and vibration
- Thermal shock and salt spray testing and more
- In-vehicle testing to ensure fit and performance
- Finite Element Analysis



Let us put the energy back in your ignition coils program. Contact us today for a free consultation.

385 W. Rolling Meadows Dr. · Fond du Lac, WI 54937 920-922-5900 info@wellsengineeredproducts.com · www.wellsengineeredproducts.com

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