

Coils

Situation: “Bad” coils are a primary cause of module failure.

Electrical current follows the path of least resistance. If the circuit has too much resistance (for example, ignition wires degrade with age), the current will look for another path. Many times that path is from the outer winding to inner winding. This destroys the coil and often the module. Replacing the module without fixing the causes (ignition wire and coil) will only lead to another module failure.

Solution: Wells Advantage

Wells engineers nested a black plastic sleeve made of high-dielectric strength material inside the larger secondary winding in the DIS coil to prevent the current from jumping from winding to winding - making it no longer the path of least resistance - coil and module life extended! OE doesn't have this fix and neither does the competition.

Features:

- Highly conductive aluminum towers **exact match to OE**
- Segregated secondary bobbin **exact match to OE**
- Precision wound copper primary winding **exact match to OE**
- High dielectric sleeve **improvement over OE**

Benefits:

- Extremely low secondary coil resistance
- The best winding conductivity and durability available
- High voltage output
- Minimizes internal shorting
- Longer coil life
- Reduces ICM (ignition control module) stress
- Factory tested
- Less diagnostic time
- Fewer comebacks
- Factory warranty
- Customer satisfaction

