# **DENSO** IRIDIUM SPARK PLUGS FOR GAS ENGINES

## Save Money on your maintenance costs

DENSO manufactures spark plugs for Caterpillar, Cummins and Waukesha.

DENSO is the original equipment manufacturer of the Caterpillar 243-4291, Cummins 409-8162 and Waukesha 60999Z spark plugs. Caterpillar, Cummins and Waukesha do not manufacture their own spark plugs.

The DENSO GI3-1 spark plug is identical to the Caterpillar 243-4291, Cummins 409-8162 and Waukesha 60999Z spark plugs. The only difference is the name and part number printed on the spark plug and the box it is packaged in.

Why pay the over inflated dealer prices when you can buy the same item from Tri-Power Trading Company.







Ignition Voltage Limit IRIDIUM SAVER IRIDIUM SAVER IRIDIUM SAVER

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## **IRIDIUM SAVER** Key To Long Plug Life



Hex: 7/8" Thread: 18mm Reach: 13/16" Gap: 0.011"

Center Electrode: Cross Groove Iridium Ground Electrode: Platinum Inlay

## **TRI-POWER TRADING CO., INC.**

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## Cross Groove Design (M18mm Plug) The cross groove creates four small electrodes which improves sparking

performance and suppresses dispersion in voltage value, for an outstanding decrease in voltage required.

## Unique Iridium Alloy

Iridium alloy - developed and patented by DENSO - offers a high melting point which dramatically improves wear resistance compared to other Iridium plugs.

### **Proving Longer Life**

Using the same laser welding process as the Iridium Power spark plug, DENSO designed a long life spark plug for gas engines. With our patented Iridium alloy, DENSO was able to shrink the center electrode to 0.7mm, dramatically improving ignitability while maintaining longevity.

### 360° Laser Welding

360° laser welding is used to create a seal so reliable the electrode resists wear even under the most extreme engine conditions.