MERCURY MARINER

service bulletin

☐ WARRANTY INFORMATION ☑ SERVICE INFORMATION
☐ PARTS INFORMATION

Bulletin No. 2002-22
Jet Drive No. 2002-08

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New Spark Plug (OptiMax)

Models Affected

MERCURY/MARINER/JET DRIVES

2.5 and 3.0 Liter OptiMax Outboard 115 Thru 225 HP
S/N 0G590000 and Above

Jet Drive
200 DFI S/N 0E384500 and Above
250 DFI S/N 0E407100 and Above

Situation

As a 2003 model year running change, OptiMax (not to include Hi-performance OptiMax products) has switched to a new spark plug. The new spark plug has an iridium alloy center electrode that is smaller in diameter and concentrates the spark in one area. The spark gap has also been reduced.

The iridium spark plug will supersede and back fit the platinum spark plug. The platinum and iridium spark plugs can be intermixed and used in the same engine.

The new spark plug is a running change for the 2003 model year. This bulletin is to inform you of its presence in advance of pending service manual updates.

Platinum spark plug NGK PZFR5F-11, Mercury P/N 33-855672 1

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SUPERSEDES TO

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Iridium spark plug NGK IZFR5G, Mercury P/N 33-889597 001

Spark plug gap

Platinum PZFR5F-11 ———— 1.1 mm (.043)

Iridium IZFR5G ———————— 0.8 mm (.031)

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