

Install the spark plugs. Refer to the appropriate article.

GENERAL PROCEDURES > BEARING INSPECTION

Inspection

1.

Cratering - fatigue failure

Spot glazing - incorrect seating

Scratching - dirty engine oil

Base exposed - poor lubrication

Both edges worn - journal damaged

One edge worn - journal tapered or bearing not seated



GENERAL PROCEDURES > CONNECTING ROD BEARING JOURNAL CLEARANCE

Check



NOTE: Refer to the appropriate article for the specification.



NOTE: The crankshaft connecting rod journals must be within specifications to check the connecting rod bearing journal clearance.

1.

Remove the connecting rod bearing cap and connecting rod bearing.

2.

Position a piece of Plastigage across the bearing surface.