



AVIATION TECHNICAL BULLETIN

Champion Spark Plug Company

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ROUTE TO	
SERVICE MANAGER	
SALES MANAGER	
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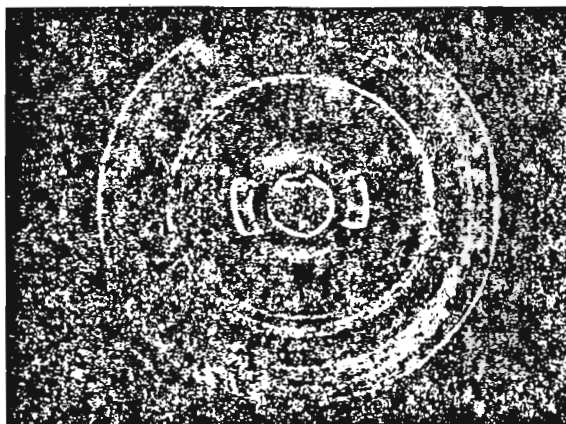
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SLOW DEATH ON A FAST WHEEL



Wire brushing the business end of a spark plug is a sure way to ruin an otherwise re-usable spark plug.



You will notice the wire wheel caused the metal to flow in the ground and center electrodes. It is obvious that side pressures have been put on the tip of the insulator, possibly causing hairline cracks that could develop into insulator tip fractures. Remember, a fractured insulator tip can cause preignition and piston burning.

If you suspect the business end of a spark plug has been wire brushed, scrap it.
