



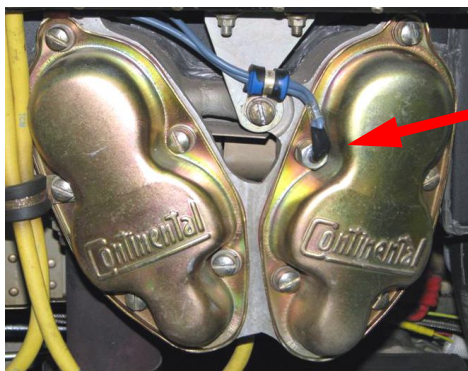
Instruction 196
TAS107 Threaded Heat Element

The TAS107 element is a 40-watt heated bolt that is designed to replace any one of the rocker cover bolts on TCM Continental and Lycoming engines. This allows engine preheating to remain completely independent of engine analyzers, FADEC, or glass cockpit systems with sensors that occupy the cylinder thermocouple wells. This element can also be used to replace rocker cover bolts on Jabiru engines. For Jabiru installations refer to Instruction #168.

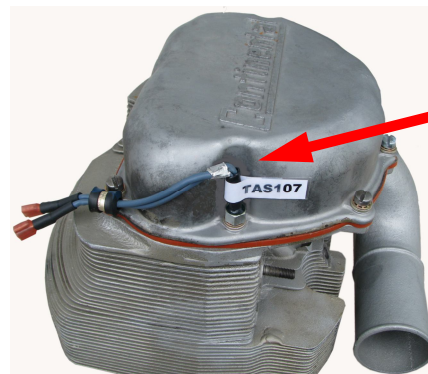


TAS107 Cylinder Heater (40 Watts, 115 Volts)

Use the anti-seize compound included with the element and torque to the manufacturer's recommended value. Use caution to not flex the power leads more than is necessary as they may break away from the heating element. Secure the wire leads with an Adel clamp or other device to minimize vibration.



TAS107 on Continental Cylinder
with Split Rocker Covers



TAS107 on Continental Cylinder
with "D" Shaped Cover