



**BOYER BRANSDEN
ELECTRONICS LIMITED**

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COIL00012

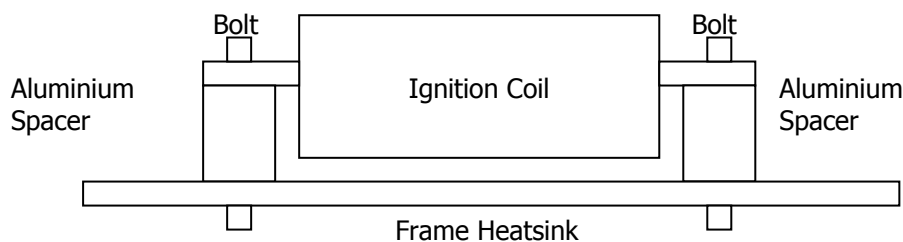
**6 VOLT TWIN OUTPUT IGNITION COIL
FOR USE WITH BOYER BRANSDEN ELECTRONIC IGNITION SYSTEMS**

SPECIFICATIONS: -

- Primary resistance 1.8 to 2.2 ohms at 20 degrees C.
- Secondary resistance 11.5 to 13.0k ohms at 20 degrees C.
- Mounting holes diameter 6.5mm (5.0mm with aluminium spacer).
- Mounting holes pitch 90.0mm.
- Weight total 370 grams.

FITTING INSTRUCTIONS: -

- These coils must only be mounted by the metal bars as this is the only way out for heat generated by the primary coil winding. Coils found to be overheated will not be changed under warranty.
- The standard steel bolts and spacers are only suitable if the coil is run with contact breaker systems.
- When used with electronic systems more effective heat sinking must be provided.
- Two aluminium spacers are required plus at least 80 square cm of cold surface area to provide heat sinking.
- A good mounting onto the frame or chassis will normally be adequate, but an extra aluminium heatsink is a good way to keep the coil output at maximum even at high temperatures.



HEATSINK KIT AVAILABLE – PART NUMBER COIL00006

Boyer Brandsden Ignitions

Electrifying Performance

Registered Office:

Frindsbury House, Cox Street,
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Registered Number: 1087017