



## BTH Components Ltd

*Ignition systems for the 21st century*



### THE KDI BT-H Electronic Magneto Fitting Instructions

1. Remove your old magneto and replace it with your new **BT-H** unit.
2. Time your engine to the manufacturer's recommendation. Set your timing using a degree disk or by measuring the piston distance before T.D.C.



3. Turn the shaft to the centre dot / arrow on shaft is at the bottom and remove the brass screw that blocks the timing hole. (See picture on right.) Now insert the brass timing rod through the timing hole and the shaft into bottom of magnets. You may have to move the shaft slightly until all the holes line up when the shaft will enter quite easily.

*(If you have lost the timing rod use a piece of ~~steel~~ round bar with any burrs removed from the ends.*

**N.B.** 1/4" diameter round bar will not do. It is approximately 0.015" too big.)

