

Ignition distributor modification

This modification demonstrates the replacement of the original Bosch ignition distributor cap, with a Protoxide cap intended for the Fiat Uno Turbo ie. The Protoxide cap is made from clear plastic, the ignition leads fit perfectly except from the mounting ears on the inside of the cap. We can easily overcome this problem by creating the proper identification on the distributor body.

The following photos show the process.



Protoxide cap on the left and original Bosch distributor cap on the right



Differences between the two caps



marking the section of the distributor body that need to be machined



Section removed



Protoxide cap fits perfectly!

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1992 Alfa 33 P4

Italy