

The KMS MP25 ECU is a affordable and efficient engine management system. By using the minimum of sensors, three auxiliary outputs, one auxiliary input and a wide range of functions, the KMS MP25 ECU can cope with 90% of all types of Otto engines. These basic functions make the MP25 a simple, reliable and effective engine management system at a very competitive price.

*'This is an engine management system designed by engine people to be used by engine people.*

*Anyone who understands the mechanics of the Otto cycle should be able to set up and use this system with little difficulty.'*

## Features:

- Complete engine management system up to 10 cylinders
  - Self-learning lambda control in combination with KMS UEGO CAN controllers
  - Engine diagnostics
  - Shortcut protected outputs
  - Serial RS232 communication
  - External dashboard
  - 2 engine load sensors
  - Analog input (2nd lambda, gearbox position, G-force sensor, EGT, etc.)
  - 3 auxiliary outputs (shift light, water-injection, cooling fan, etc.)
  - Pit lane limiter (variable)
  - RPM limiter
  - A.L.S. (variable)
  - Powershift (separate delay and cut-off time for each gear)
  - Boost control
  - Launch control (variable)
  - Idle control
  - Optional internal barometric pressure sensor ((M) types)
  - Optional billet aluminium housing (MA25(M))
- The KMS MP25(M) ECU and MA25(M) ECU are supplied including main connector, communication cable, software and wiring instructions*