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## 1100 Series Engines

**Course Code:** MP1100

**Duration:** 1 Day

### Course Overview:

This course will give personnel an insight into the 1100 Series Engines helping them to fully understand the Mechanical differences between the 3, 4 and 6 cylinder engines. This will extend the knowledge of the personnel and build their confidence so when on site fault-finding they will be able to use a systematic approach and effectively diagnose mechanical faults.

### Content:

This course will focus on the key components of the engine which includes both classroom lectures and practical hands-on training. This will help the trainee to understand how the High-Pressure fuel system works, be able to identify all the main components on the engine and how they affect the operation of the engine.

### The main areas covered on the course are as follows:

- Engine Introduction
- Fuel System function and operation
- Service and Maintenance
- Engine Strip down (If required)
- Special Tools required and how to use them

### Additional Course Details:

A Marapco Training manual will be provided, each successful candidate will receive a certificate of attendance.

