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AC Alternators

Course Code: MPAIt

Duration: 1 Day

Course Overview:

This course is suited for personnel who are involved with workshop repair and service engineers. The course will provide a solid technical understanding of the AC Alternator, how it works, different AVR types, re-configuring the alternator voltage output, retro-fitting of options and fault finding of the alternator and AVR.

Content:

This course includes both classroom lectures and practical hands-on training which will help the trainee to recognise all of the key alternator components.

The main areas covered on the course are as follows:

- Excitation systems operation and function
- AVR Types and Applications
- Alternator Types
- Re-Configuring different voltage outputs
- Troubleshooting
- AVR testing
- Practical Exercises

Additional Course Details:

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

