

## ALTERNATOR REFURBISHMENT SERVICES

FAST AND EFFECTIVE SERVICE WORKING WITH LEAD TIMES THAT MATCH YOUR NEEDS

RELEASE #3

## ALTERNATOR REFURBISHMENT PROCEDURE 1-2,000KVA

On machine receipt, a pre inspection is undertaken, photographically logging machine condition and its physical arrangement before the full inspection procedure begins.

- Detailed inspection is conducted through the dismantling process, with all critical dimensions noted.
  Wound components are subjected to an in-depth analysis. All components are cleaned and checked for faults.
- Wound components are washed, oven dried and put through a re-impregnation process.
- Insulation protection is upgraded with severe environment total winding protection included as standard.

- On all refurbishments, the AVR, diodes and bearings are replaced as standard to extend performance life.
- Alternator is re-assembled and dynamically tested with configured AVR. Detailed test reports are provided.
- Machine surfaces are coated with rust inhibitor and client's paint finish prior to despatch.
- Initial quotations are a guide only based on Mecc Alte product and all work is individually quoted on a job-by-job basis, with inspection.
- UK Mainland Carriage included on all orders below 350kVA. (Above 350kVA competitive carriage rates applied.)

- Any quote provided is valid for 30 days from submission.
- All costs quoted are subject to VAT at standard rate.
- Parts & Workmanship is warranted for a period of 3 years (on Mecc Alte product).
- Competitive prices offered across all major brands such as Leroy, Linz, Marathon, Marelli, Sincro, Stamford and all alternators.

