#### MANUTENZIONE

#### MAINTENANCE

#### e) Sostituzione dell'eccitatrice. Generatore tipo 29-31-32-34.

Per smontare l'ecotatrice dell'alternatore della serie 28-31-32-34, attenersi alle seguenti istruzioni :

- -Il togliere il coperthio anteriore
- I sfillare il rotore utilizzando un mecno di sollevamento to con funi morbide ma di portrata adeguata; verificare che i meczi di sollevamento predoposti siano comunique adeguati per i pesi dei componenti da movimentare.
- I per estrarre il cuscinetto deve essere utilizzato un apposito estrattore
- I per smontare il rotore eccitatrice, insenze un adeguato estratione facilmente costrubile o reperibile presso la nostra sede:

#### Generatore tipo 38-49-43-46.

Per smontare l'eccitatrice dell'alternatore della serie 36.40-43-46, non è necessazio smontare l'intero alternatore, pertanto attenersi alle seguenti istrazioni:

- -Il togliere la chiusura posteriore
- -I sconnettere i cinque fili del ponte diodi rotante
- -1 nel caso di alternatori della serie 36, togliere le viti di biloccaggio dei settori mentre nel caso di alternatori della serie 40-43-46 togliere il bullone di biloccaggio e tirando leggermente togliere il pontedodi.

#### e) Replacement of exciter. Generator versions: 28-31-32-34

Follow these instructions to remove exciter of the 29-31-32-34 versions

- -Il remove front lead
- -) Use a lifting device equipped with soft ropes of an adequate lifting capacity to extract rotor. Make sure that the lifting devices are suitable for the weight of the parts to be shifted.
- -It Use a puller to pull out bearing
- -1 To remove the exciter rotor, use a suitable puller, which can be easily constructed or forwarded by the manufacturer upon request.

#### Generator versions: 38-49-43-46.

To remove exciter of the 38-40-43-46 versions, there is no heed to disassemble the entire generator, however, you must follow the instructions below:

- -3 Thermowe need seed
- Disconnect the five wires of the rotating diode bridge
- -I When dealing with the 38 versions, remove clamp acrews from sectors; whilst when dealing with the 40.43-46 versions, remove clamp bult and, by pulling it gently, pull out dode bridge.







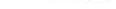








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