

## ESSEX REPEATER GROUP

Thank you for such an excellent attendance at the County Library meeting. As you will know, a steering Committee has been formed, and they held their first meeting, as below, and the next meeting is 20th February so please may we have your questionnaires as soon as possible.

### Committee Members

|               |       |             |       |
|---------------|-------|-------------|-------|
| John Kollason | G3WCO | Greg Trice  | G8DAV |
| Colin McLwen  | G3VKQ | Dave Carley | G8EAO |
| Bill Pechey   | G4CUE | Geoff Blake | G8GNZ |

### Progress so far

The Licence application has been drafted and is shortly to be forwarded to the RSGB for approval. It is hoped that the call sign GB3ER will be granted.

The input frequency will be in the 431 Mo/S region with the output 2Mo/S higher. Initially the repeater will use ex-commercial equipment for the transmitter and receiver, with home-brew filters and control circuitry but as experience is gained, a new model will be built as a spare and when proved, as a replacement.

In the same way as the South Anglia Repeater Group we are having membership cards and are inviting subscriptions of £1.00 to finance purchase of those parts of the equipment which are not readily available.

We require help in many areas, notably help in metal bashing for filter construction, supplies of ex-commercial UHF gear both fixed and mobile double screened coax etc..

There is also plenty of scope for a small group to design and build a simple single board FM TX/RX for 70 cm repeater use.

Please fill in the enclosed questionnaire whether or not you cough up the ready and send to us :

c/o Bill Pechey

Berkeley

Tye Green

Good Easter Chelmsford CM1 4SH.

Telephone : Good Easter 451 (Home)  
Chelmsford 421188 (Work)

73's

Bill Pechey G4CUE & Geoff Blake G8GNZ

### SMALL ADS

Pye Compact as new not ex-commercial crystallised on 433.2 £35 Dave G8EAO