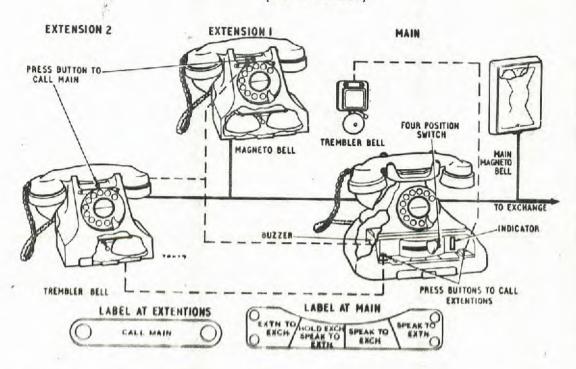
## PLANS 5 AND 5A \*(Obsolescent)



Plans 5 and 5A consigt of a main telephone with a switching key and two internal extensions having limited intercommunication. It is useful where an extension plan 7 or plan 7A already exists and a second extension is required. The second extension is connected in parallel with the first extension.

Incoming calls are received normally at the main telephone and can be extended to either extension.

The main can hold an exchange call and speak to an extension. The conversation between the main and the extension is secret from the exchange call.

The main can call and speak to either extension and each extension can call and speak to the main at any time.

Either extension can be connected directly to the exchange by the main. An indicator at the main shows when an extension is using the line except in CBS2 and 3 exchange areas where this is not possible for technical reasons.

Extensions cannot call each other but may speak to each other (an additional battery is provided for the purpose), using the main to set up the call.

One extension may be arranged to receive incoming calls direct when desired (eg, for night service).

On plan 5, extension to exchange calls are not secret from the main or from the other extension. On plan 5A, extension to exchange calls are secret from the main although not from the extension.

On both plans, exchange calls on the main telephone cannot be heard at the extensions.

Only 200-type telephones can be used on the main but either 300- or 700-type telephones may be used on the extensions.

Both plans 5 and 5A are now obsolescent and are superseded for new work by the plans 105 and 105A. It should be noted however than on plans 105 and 105A it is not possible for an external extension to call the main whilst holding an exchange line call.

TMkD/TMk1.6.3.2