It pays to buy British! FERRANT **COMPONENTS**

are the World's Best

Ferranti Components undoubtedly hold pride of place for quality and sheer value. Set builders could not procure from any country in the world finer components than those produced by Ferranti Ltd., Hollinwood, Lancashire, England.

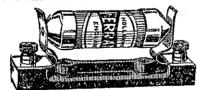
In your own interests and for your country's good, ask your dealer for Ferranti Components. If he is not stocked, ask him to write to the N.Z. agents.



Leaflets on any Ferranti Components FREE on re-NZ from the Agents:

Ferranti Fixed Condensers are of the rolled foil type, and are superior to the usual metallised paper patterns because they have a low internal resistance. In addition they are tested at voltages considerably in excess of any they are likely to encounter in actual service.

Ferranti Wire-Wound Resistances from 1000 to 100,000 ohms. are the most accurate resistances available. ferior makes may give temporary satisfaction, but Ferranti Quality is the best investment.



WELLINGTON AND AUCKLAND.

RADIO GOODS

What to Buy

BURGESS RADIO BATTERIES, All Radio Dealers. LOFTIN-WHITE AMPLIFIERS, Stewart Hardware Ltd., MULLARD VALVES All Radio Dealers.

IMPROVE YOUR RADIO RECEIVER

Fit MULLARD the MI BRITISH VALVE! THE MASTER VALVE 269.2m. (1110 k.c.), power 50 watts. been associated with the N.B.C., and now Postal address, 27 Bambra Road, Cauloperates for 17 hours daily." "Omsk": I field, S.E.7, Victoria, Australia. Usual heard XGZ on about 1070 k.c. Where has times of transmission: Sundays, 12.30-2 XER gone now?—N. Jenkins (Masterpm., and 10.30 p.m. onwards (their ton). p.m., and 10.30 p.m. onwa time).—138W. (Wellington).

6PR's Power Increased.

TN a letter received from 6PR, Perth, dated August 16, the manager states that from June 7 the station has been increased from 200 to 500 watts. Reception conditions in Wellington have been fair recently, and several Europeans have been heard at R2-3 between 5.30 and have been heard at R2-5 between 5.30 and 6.30 a.m. Latest verifications are from 2ZD, 4ZF, 2ZR, 2KO, 2WL, and 6PR. 2KO replied within a fortnight.—730.C. (Oamaru). The whistle spoiling 3YB, Melbourne's transmission is caused by 4MB, Maryborough, Queensland.—260.C. (Dunedin). 3YB replied by return mail a few weeks ago.—"Radio" (Wellington).

Particulars of 4MB.

A NEW Australian now on the air is 4MB, Maryborough, Queensland, operated by the Maryborough Broadcasting Company, Wynnes' Station, Maryborough, on 283m. (1060 k.c.), power 50 watts. I heard him for the first time on Sept. I. 7UV, Ulverstone, states that all reports will be answered in due course. At present the staff is busy getting the station into proper running order, and it is keeping them fully employed.—44S.

Where is XGOA Located?

RE new station on 680 k.c. Correct call RE new station on 680 k.c. Correct call is XGOA, but locality is hard to judge. The announcer seems to say after the call letters "Chang yang wu." I should say his locality is in Manchuria, as the fact that he closes down at 12 midnight New Zeland time indicates he is somewhere in the two-hour zone. I should say he is decidedly Chinese, although I have heard Sendai mentioned sometimes, "Digger" (Hamilton): You are quite right. KGEF has been off the air for some time. "Omsk" (Whakatane): If you will look up my dx notes in December 11 issue of "Radio Record." you will learn something re NKS. Shanghai. This station, by the way, when in existence had a power of 50 watts only. 260C (Dunedin): I have a verification from 3YB, when they were on 1145 k.c.—J.P.C. (P.N.).

A New American.

STATION KBYO was heard at R4-5 on STATION KBYO was heard at R4-5 on August 23, on approx. 1400 kc. (214 locality was missed through static. WGN comes in very well lately. On August 28 WFAA, WBAP, and WPCH were all at R5, while on the 27th, KNX and WBBM came in with great volume.—G.B. (Clive).

American Reception.

RECEPTION in Masterton at the pre-RECEPTION in Masterton at the present time is excellent. KQW, KMMJ, KTSA, KFSG, and XEO are all new stations to my log heard during the last week. The Europeans are fair to good, but there are frequent mornings when none can be heard at all. Goteborg, Toulouse, and Lwow are the three best at the present time. I have also received some good verifications lately, some of the best being WMC, Memphis, Tenn., WKBH, La Crosse, Wis., WWNC, Asheville, N.C., and WTMJ, Milwaukee, Wis. WWNC was particularly pleased to get my report, and sent two stamped addressed envelopes for further reports. My dressed envelopes for further reports. My report was the first they had received since their new transmitter came on the

since their new transmitter came on the air last June, and the first report from New Zealand this year. Last year they received five reports from New Zealand.

WKBH sent their Ekko stamp, and said their hours of broadcast were from 7 a.m. to 9 p.m. C.S.T. I logged WKBH when he was on late. Particulars of WMC taken from a pamphlet they sent me are: "WMC is one of the pioneer broadcasting stations of the south. It was installed in the Commercial Appeal buildinstalled in the Commercial Appeal building January 20, 1923. Since 1927 it has

4MB Logged.

A NEW Australian was heard recently A NEW Australian was heard recently on 1060 kc. (283 m.), giving call as 4MB, Maryborough, Queensland. This station is heterodyned by 3YB, Melbourne. Why is it that on wet days Americans appear to come in on nearly every turn of the dial, but on fine frosty evenings they all vanish except KFI?—"Radio" (Wellington).

The Interference Ouestion

Christehurch Branch

At a special meeting of the Christchurch branch of the Club, at which a dealers' representative, Mr. L. B. Scott, was present, it was decided that legislation would have to be introduced regarding power interference, before any action could be taken by members.

To gain this necessary legislation would entail the co-operation of all branches of the N.Z. DX Club with their local dealers and societies. It was emphasised that reports of interference must be reliable.

If all branches would proceed as instructed in the circular, a good start would be made.

Branches are left to their own initiative to collect reports on QRM, but it is suggested that they enlist the support of their local papers and broadcasting stations. Good progress is being made in Christchurch, where the map is nearly finished; in Greymouth, Mr. M. E. Spiers is doing good work, and in Timaru, the radio club is active with a direction finder. The Waimate Radio Club is also busy. What are other branches doing? Get those maps made, and then headquarters can finalise matters somewhat. Eric W. Watson, 28MC, secretary for Marl-borough-Canterbury.

N.Z. DX Club

August 27, 1932.

To the Secretaries, DX Club. Dear Sirs.

Re electrical interference. support us by working along similar lines as, and in conjunction with your local Radio Society and Dealers'-Association.

We suggest that a map of your locality is procured, and from listeners' reports, all types of interference be marked thereon in coded colours. This serious matter will ultimately require legislation, so please be prepared for a concerted "drive."

To make this campaign a success the proof tendered must be absolutely reliable, so go to it, everyone.

Further developments will appear later in the "Radio Times."

> Yours truly, ERIC W. WATSON,

Hon. Sec. Marl-Cant. Branch.