



Glucina Alloys Ltd is a manufacturer of certified alloy ingot for the New Zealand casting industry. Scrap aluminium such as old alloy wheels, lithographic plate, stripped electrical wire, automotive engine components, even machined turnings, instead of being exported off-shore to places like China, have value added by being remelted in specialised furnaces and cast into ingots certified to international standards.

In the 1950s, George Glucina, from Oratia orchard origins, took a different career direction when his tree tomato crop failed. With the help of his wife Marge, he set up a small diesel fired crucible and started remelting scrap metal and cast ingot for local foundries.



The current plant has been based in Rosebank Rd since 1985 and as business has grown, a variety of diesel, electric and natural gas fired furnaces for scrap melting and molten metal treatment have been added. Many of the furnaces are of proprietary design and construction by Glucina engineering staff.

All emissions resulting from the melting of scrap are filtered through a baghouse to ensure 100% environmental compliance.

Glucina's laboratory has an optical emission spectrometer that allows analysis of all alloy in production and a final certificate of analysis to the customer to ensure compliance of all product.



Glucina is NZ's only aluminium ingot manufacturer from 100% recycled scrap metal which ends up in product for the automotive, marine, electronics, and building construction sectors, with a growing percentage of product being exported to Australia.

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