

# 2008 HIGHLIGHTS

## MARINE

- Carried out 27 surveys and refits in the dry dock including 6 double dockings.
- Carried out a major rebuild of a purse seiner into a long lining vessel using 50 tonnes of new steel, to fish in Antarctic waters.
- Replaced 15 tonnes of hull plating on the sides of a long liner after it was damaged by ice.



6MW coal boiler – Juice Products Timaru

## INDUSTRIAL

- Designed and installed the steam pipe work for the expansion of a vegetable processing plant in Ashburton. .
- Designed and installed the steam pipe work for a dryer in a vegetable processing plant in Timaru
- Carried out industrial maintenance and boiler servicing for a variety of companies throughout the South Island.

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San Aspiring – Hull Plate Replacement

## BOILERS

- Relocated a 6MW coal fired boiler from Christchurch to a new plant in Timaru, producing carrot juice for the Japanese market. A bag house was added to improve the emissions.
- Installed the coal hoppers, conveyors and boiler pipe work for the expansion of a vegetable processing plant in Ashburton.



Pipe work installation – Talley's Foods Ashburton

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## FABRICATION

- Fabricated and installed boiler stacks, 52m & 40t for the Dairy Trust and 45m & 32t for the Open Country Cheese plants.
- Fabricated 6 pontoons and piles weighing 50 tonnes for a floating jetty at Akaroa.
- Fabricated and installed 4 36m long piles, fender pile caps and support struts for the new LPC oil wharf weighing 27 tonnes.
- Manufactured & installed a steam heated pressure cooker for the Belfast meat works.



Quad detachable lift– Cardrona Ski Field

## GUARDWAY

- Supplied hand railing, ladders and hatch covers for the Christchurch ocean outfall pump station.
- Supplied hand railing and platforms for the stainless steel milk silos at the Synlait milk processing plant.
- Supplied hand railing, ladders and hatch covers for the Tahuna ocean outfall pump station.

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Boiler stack – Dairy Trust Southland

## SNOW GROUP

- The Snow Group was formed to manage sales & servicing of Leitner Poma lifts, Prinoth groomers, Magic Carpet conveyors and Bombardier snowmobiles.
- Supplied and installed a Leitner Poma quad detachable lift at the Cardrona ski field.
- Supplied a Prinoth Bison Winch groomer to the Cardrona skifield.



Guardway hand railing – Ocean Outfall Pump Station

**Lyttelton Engineering**  
MARINE AND INDUSTRIAL ENGINEERS