

Patchell Industries Ltd

NZTTMF Member Since: 1979

Patchell Industries specialises in the design, build and sales of large custom heavy-duty trucks and log hauling trailers.

The company is also involved in the design and manufacture of steel slab carriers, bulk liquid transportation tankers, conversion of excavators into bush log loaders, specialised heavy haulage, bin trailers, and log debarkers.

Patchell's transportation engineering product range includes off-highway log haulers, and construction and concrete panel flatbed-haulage trailers. Additionally the Patchell Stainless division are fabricators of road transport Stainless tankers, general fabrication and suppliers of stainless and aluminium products. Swinglift container side loaders also manufactured by PIL offer container handling solutions from 10' up to 45' containers with lifting capacities from 6 to 40 tonnes with double stacking capabilities. Swinglift models include Trilifters, Road trains, B-Doubles and dedicated designs to maximise payload. It employs over 200 staff occupying 10,326 sq. metres of head office and adjacent facilities in Rotorua.

Fundamental to Patchell's impressive growth, from a small engineering company started by Ian Patchell in 1972, is the company's commitment to 'right-first-time' design to consistently overcome the diverse and rugged challenges of logging, container and liquid food transport. Patchell's has developed formidable expertise in the cost-effective design, fabrication and repair of high-performance structures. The company's trailers and other vehicles are renowned for their durability and resilience in harsh conditions.

Physical resources include gantry cranes from 3 to 15 tonnes, plate profiling from 3.6 metre guillotines; and plate forming, rolling and folding from several press brakes with capacities up to 600 tonnes. Their welding resources include three 8-axis and one 15-axis stations and the fabrication plant includes a fully-equipped machine shop and surface coating facility.

As would be expected of an engineering and design company of Patchell's size and reputation, their experienced 13-person design team is equipped with advanced CAD, solid modelling and finite Element analysis techniques to provide a full design service, from conceptual design through to inspection and certification of the final vehicle.



WHO: Patchell Industries

WHERE: Rotorua.

WHAT: Customised design, manufacture, repairs & maintenance – for all on and off highway transport equipment.

WEBSITE: <http://patchell.co.nz>

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WHO TO ASK FOR: Brent Whibley.

WHAT TO ASK FOR: Patchell's right-first-time guarantee.

