

Go Bus Transport



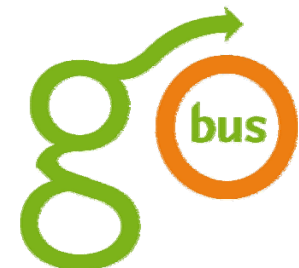
About Go Bus...



Go Bus is the leading passenger transport provider in the Central North Island operating depots throughout the Waikato, Bay of Plenty, Hawkes Bay and Central Plateau.

Go Bus offers the full spectrum of bus services, including Charter, Schools and Urban services operating one of the youngest bus fleets in the country. Go Bus also specialises in Special Events and has a reputation for delivering excellence in the field.

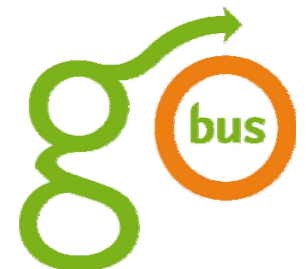
From mini vans to luxury coaches we pride ourselves on our service and quality. Our team at Go Bus is always willing and able to help and find the right solutions.



Our Location...



Huntly
Hamilton
Matamata
Te Awamutu
Otorohanga
Tauranga
Mt Maunganui
Te Puke
Tokoroa
Gisborne
Taumarunui
Wairoa
Napier
Hastings
Taihape
Waipukurau
Dannevirke





CNG



Hamilton,
New Zealand.

Natural gas experience
started in 1991.



Natural gas experience started in 1991...

Go Bus Transport (then Hamilton City Buses) peaked at 60 CNG vehicles with a fleet of:

**Bedford NFM
and
Hino RK**

These were primarily conversions from Petrol and Diesel.





Natural gas experience started in 1991...

the Experiences included;

- **Engine Failures**
- **Fires**
- **Transmission Failures**
- **Vehicle Accidents**





2005 and beyond...

In 2005 we worked with Designline New Zealand to construct a new CNG bus that incorporated the following criteria:

- Safe to Operate
- Reliable to Operate
- Low Tare Weight
- Standard Passenger Loading
- Increased Fuel Capacity (range)
- Cost Efficient to build



EMERGENCY EXIT

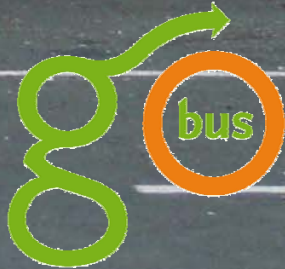
SORRY
NOT IN SERVICE



168

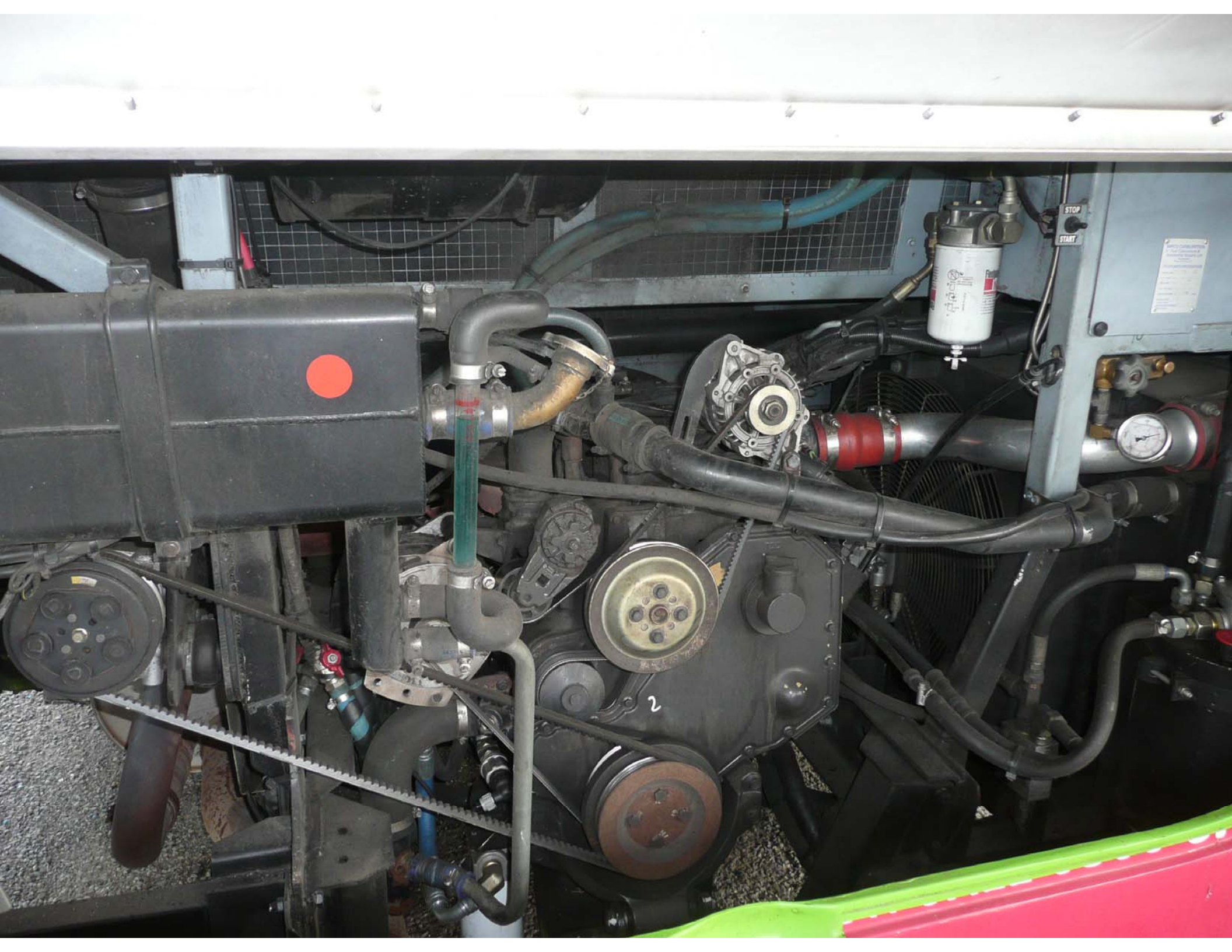


DTH584





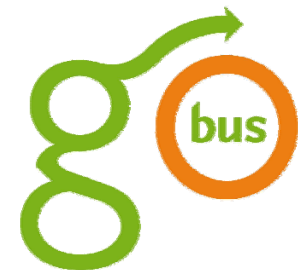






Designline Buses:

- **Built new in 2006**
- **1180 w/l equivalent capacity**
- **Powered by 230HP Cummins BGAS+ Series**
- **Allison World Series Transmission**
- **Range 350km (Urban Running)**





bus

CNG

SR2314



Driver Comments:

- Heavier Steering
- Perceived to be more powerful due gearing ratios
- Quiet running and limited vibration

Safety

- Perceived safety issues surrounding gas

Maintenance

- Quality of Gas
- Regular Maintenance
- Ongoing Investment in Staff Training (Workshop)
- Investment in specialist monitoring equipment
- Reliability similar to equivalent vehicles

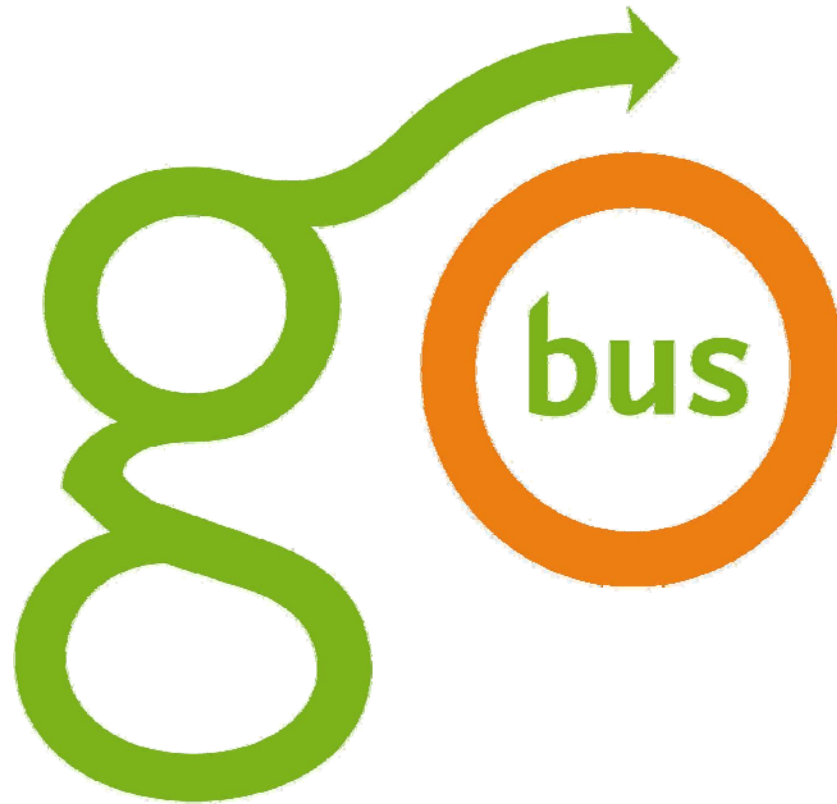


Designline CNG
Cummins BGAS

8.9kg/hr

0.7 mil/lbs

272795lbs
280509km



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