



November 2009

## Tank wagons/Trailer Certification and Servicing

As a result of recent changes to the Hazardous Substances (Tank wagons and Transportable Containers) Regulations 2004 along with the ERMA Approved HSNOCoP 6-1 Code of Practice for Flammable Liquid Tank Wagons 07/2008, tank wagons and trailers are now required to be issued with Test Certificates prior to commissioning. Also, units over 2000ℓ now require certification on a continuing 2 yearly basis.

Alan Poulsen Engineering Ltd of Dunedin [www.poulsenengineering.co.nz](http://www.poulsenengineering.co.nz) (ERMA Approved Tank Fabricator No.29) in association with Envirocom (NZ) Ltd [www.envirocom.co.nz](http://www.envirocom.co.nz) wishes to advise that we now offer a comprehensive maintenance and HSNO Test Certification service to the flammable liquid transport industry operating throughout the Otago and Southland regions. This covers all Class 3 with flashpoints less than or equal to 93°C and includes flammable liquid waste for waste oil recovery and flammable liquid vacuum tank wagons.

### Legal Requirements:

<2000ℓ	Test Certified Verified Designed Construction by Test Certified Approved Fabricators and Pre-Commissioning Test Certified
≥2000ℓ	As above, plus 2 yearly In-Service Test Certification

### Services Provided:

- Pre-Commissioning Test Certification for all tank wagons, tank trailers, aircraft re-fuellers, waste oil tank wagons and Class 3 vacuum tank wagons (including Roll Over Vent Testing) to verified designs by approved fabricators
- In-Service Test Certification for all of the above units over 2000ℓ
- Test Certification of tractor units/prime movers for Classes 2 (LPG) & 3
- Construction of approved and certified tank trailers to 2000ℓ Class 3.1A-D
- TMU Calibration
- Overhaul, audits, checks and repairs – tank wagons – all aspects and equipment
- As well as manufacturing and installing fuel storage facilities, Alan Poulsen Engineering Ltd also specializes in underground tank removal, soil sampling and site clean ups.

*NB: We can arrange Test Certification of tank wagon and trailers through a third party to avoid any conflict of interest under HSNO s.82*