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## Guidance for the transport of LPG 'Pressure Drums' by Road

### Scope

This Industry Information Sheet provides information for and summarises the duties of the user when transporting 'Pressure Drums' containing LPG by road.

### Definition

A 'Pressure Drum' is defined in ADR as "a welded transportable pressure receptacle of a water capacity exceeding 150 litres and of not more than 1000 litres (e.g. cylindrical receptacles equipped with rolling hoops, spheres on skids)". To meet this definition they must be constructed in accordance with EN14208 or EN14893.

### The Law

When being transported and containing LPG 'Pressure Drums' are subject to the same Regulations as cylinders: i.e. The Carriage of Dangerous Goods and Use of Transportable Pressure Equipment Regulations 2009 (as amended) (CDG 2009).

This includes requirements for:

- Vocational training for drivers;
- Training for crew, fillers, loaders & unloaders;
- Vehicle markings and safety equipment;
- Fire Extinguishers;
- Personal Protection Equipment;
- Documentation;
- Dangerous Goods Safety Advisor.

### Periodic Inspection

'Pressure Drums' shall be inspected in accordance with a Written Scheme of Examination at periods not exceeding 10 years.

## Additional Information

For more information please refer to UKLPG Codes of Practice as follows:

Hazard Information and Labelling of a 'Pressure Drum' used for LPG	UKLPG CoP 29	Hazard Information and Packaging Labelling for Commercial LPG Cylinders
Transport requirements of a LPG 'Pressure Drum'	UKLPG CoP 27	The Carriage of LPG Cylinders by Road.

### Note:

When a 'Pressure Drum' has been left on site and in use it shall be treated a static vessel and the requirements of UKLPG Code of Practice 1, part 1 (apply for positioning, operation etc.



Typical 900 litre LPG Pressure Drum

### Reference

ADR - The European Agreement concerning the International Carriage of Dangerous Goods by Road; the "Carriage of Dangerous Goods and Use of Transportable Pressure Equipment Regulations" enacts this in the UK.

## Liquid Gas UK

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