

# Audit

## 93: LPG Type A Installation

## 94: Other Types of Gas (caravans and mobile homes)

### Performance and Compliance Check

### Level 1 and Level 2 Faults

#### LEVEL 1

- Is the installation gas tight?
- Has permanent and unrestricted ventilation been provided?
- Are all clearances for the hotplate achieved?
- Are all clearances for the hot water unit achieved?
- Are all requirements for the cylinder and compartment achieved?
- Does the drain size, facing direction and location comply?
- Is all pipework support at correct intervals?
- Are all penetrations into van sealed appropriately?
- Has all required signage been installed?
- If applicable is a tempering valve installed?
- Have all permanent gas appliances been connected to bayonet fittings if required and shut off valves in open position?
- Are the hose assemblies approved and appropriately marked?
- Are all drainage holes the required distance from an ignition source and facing the correct direction?
- Have the approved materials, components and manual shut off valves been used?
- Have approved appliances been installed?
- Have all flue clearances been achieved?
- Is the minimum vertical dimension of the free ventilation opening 6mm?
- Is the gas bottle fixing fit for intended purpose?

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### LEVEL 2

- Have any components been replaced that require a compliance certificate to be lodged for the work or that is over the prescribed combined amount?
- Where required, has an exemption been submitted and approved for design alterations?
- Have the manufacturer's installation instructions been adhered to?
- Has the class of plumbing been indicated on the compliance certificate?

### REFERENCES

Does the installation comply with the minimum industry standards:

- AS/NZS 5601 parts 1 & 2: Gas installations
- Gas Safety Act 1997
- Gas Safety (Gas Installation) Regulations 2008 Part 2 – Appliances, Part – 3 Gasfitting work – gas safety (67) (69)
- AS/NZS 1596 The Storage and Handling of LP Gas
- The relevant manufacturer's Installation Instructions

### NOTES

The standards and audit items listed on this checklist are intended as a guide only and are not an exhaustive list.

Other standards may be applicable to the installation and should be referenced as required, additionally Audit items may alter dependent on actual work conducted and final installation.

Practitioners are advised to check that they are using the most current edition of the prescribed standards at the time of installation.