



# STREET TRADERS

## HEALTH AND SAFETY CHECKLIST

### 1. LPG – General Considerations

- 1.1 Cylinders must be placed upright, in a well ventilated area, on a firm, level surface.
- 1.2 Cylinders and hoses must be sited away from traffic routes, the public and sources of mechanical damage.
- 1.3 One gas cylinder will be allowed for use on the unit. Spare or empty cylinders must be stored off site.
- 1.4 Combustible material and sources of ignition must be at least 1M away from LPG cylinders.
- 1.5 Hoses must clearly state the date of manufacture, the manufacturer, that it complies with BS3212 and be free of signs of wear or damage.
- 1.6 Hoses must be replaced every two years.
- 1.7 Ensure that hoses are secured with hose clips. Soapy water should be used to check for leaks
- 1.8 The hose must be kept short whilst providing sufficient slack between the cylinder and appliance.
- 1.9 Ensure the cylinder is sited at least 2M from any drains.

### 2. LPG – Vehicle Cylinder Storage Compartments

- 2.1 The cylinder/s must be securely fixed in position.
- 2.2 The floor and top of the cylinder storage compartment on a vehicle must be ventilated unless there is ventilation to the whole of at least one surface.
- 2.3 The compartment must be capable of being secured to prevent unauthorised access.

### **3. LPG – Vehicle Cylinder Storage Compartments (cont'd)**

- 3.1 There must be 30 minutes fire protection between the cylinder storage compartment and the inside of the unit.
- 3.2 Cylinder storage compartments must display a notice stating the presence of LPG.

### **4. LPG – Fixed Pipework**

- 4.1 All LPG pipework must be as short as possible and located away from excessive heat and accidental damage.
- 4.2 Pipework must be supported at no more than 1 metre intervals.
- 4.3 All fixed pipework and joints must be easily accessible.
- 4.4 Where pipes run through partitions they must be protected, e.g. by rubber grommets
- 4.5 Any pipework which runs beneath the vehicle must be protected, e.g. from stones, speed humps, heat from the exhaust etc.
- 4.6 Every LPG pipe should terminate with a readily accessible shut off valve or tap immediately before an appliance. Instructions are to be displayed where necessary.

### **5. LPG – Appliances**

- 5.1 Appliances must be securely fixed with adequate ventilation and a flame failure device.
- 5.2 Appliances must be regularly serviced and maintained by a competent person.
- 5.3 Barbecues and grills must be screened and located away from the public.
- 5.4 Provide a suitable fire extinguisher such as dry powder.
- 5.5 If you are using a deep fat fryer ensure that a fire blanket is located nearby, in an easily accessible location.

## **6. Electrical Safety**

- 6.1 If you are using a 240 volt electrical supply it must be protected by a 30mA Residual Current Device (RCD).
- 6.2 All exposed metal parts (worktops, stainless steel wall cladding etc) must be bonded and earthed
- 6.3 All supply cables must be protected from physical damage and must not pose a tripping hazard
- 6.4 Ensure there is sufficient cable to prevent pulls or tension at the plug, connection or appliance.
- 6.5 Supply cables must have no exposed coloured wires. The external sheath must be held by the grip inside the plug or connector.
- 6.6 Supply cables and components of the electrical system (plugs, sockets, and connectors) must have no chips, splits, cracks or other signs of damage.
- 6.7 External sockets, cables, extension leads and connections must be waterproof and appropriate for external use.

## **7. Portable Generators**

- 7.1 Generators must be sited away from the public on a level, stable , and must not be left unattended.
- 7.2 They must be well ventilated and sited so as not to allow exhaust fumes to enter the catering unit and avoid odour and noise disturbance to neighbouring premises.
- 7.3 They must be well ventilated and sited away from LPG containers and any other flammable material.
- 7.4 They must be protected from inclement weather
- 7.5 They must be sited away from sources of ignition
- 7.6 All moving parts must be guarded to prevent entrapment
- 7.7 Electrical connections must be waterproof
- 7.8 Generator fuel must be stored away from sources of ignition
- 7.9 You must provide a suitable fire extinguisher e.g. Powder/ CO<sub>2</sub>.

## **8. Additional H&S Considerations**

- 8.1 Ensure there is adequate separation between your cooking appliances and the public.
- 8.2 Organise your site so queuing customers do not obstruct the pavement.
- 8.3 Ensure you have a safe unobstructed exit route in the event of an emergency
- 8.4 Ensure staff working on the unit are trained in H&S, particularly what to do in the event of fire or a gas leak.