



**POLLUTION PREVENTION AND CONTROL ACT 1999  
ENVIRONMENTAL PERMITTING (ENGLAND & WALES) REGULATIONS 2010**

**Permit for a Part B Installation**

Coventry City Council (the Regulator) in exercise of its powers under Regulation 13(1) of the Environmental Permitting (England and Wales) Regulations 2010 (as amended) (the EP Regulations) hereby authorises **GEARBOX SERVICES**, (the operator) to operate an installation carrying out a **waste oil burning process in an appliance rated less than 0.4MW thermal input**, as described in Chapter 1, Section 1.1, Part B of Part 2 of Schedule 1 of those Regulations, in accordance with the conditions detailed in this Permit, and within the boundary shown on Plan A attached.

The Secretary of States Guidance PG1/1(04) "Waste oil burners, less than 0.4MW net rated thermal input" has provided the framework for the conditions appropriate for controlling of emissions into air.

Installation address:            2-4 Arbury Road  
    Foleshill  
    Coventry  
    CV6 6FB

Permit Number:                 PPC/206

Signed ..... Dated .....

**Sara Roach - Deputy Director Strategy & Communities**  
**A person authorised to sign on behalf of the Council**

## **Introductory note**

### **This introductory note does not form part of the permit.**

The following Permit is issued under Regulation 13(1) of the Environmental Permitting (England and Wales) Regulations 2010(As Amended) ('The EP Regulations') to operate an installation carrying out one or more of the activities listed in Part B of Part 2 of Schedule 1 to the Regulations, to the extent authorised by the Permit.

Conditions within this Permit detail Best Available Techniques (BAT), for the management and operation of the installation, to prevent, or where that is not practicable, to reduce emissions.

In determining BAT, the Operator should pay particular attention to relevant sections of the LAPPC Process Guidance note PG1/1 (04) and any other relevant guidance. Techniques include both the technology used and the way in which the installation is designed, built, maintained, operated and decommissioned.

Note that the Permit requires the submission of certain information to the Regulator, and in addition, the Regulator has the power to seek further information at any time under Regulation 60 of the EP Regulations provided that the request is reasonable.

If an operator fails to pay a subsistence charge, an authority may revoke the permit. There is no right of appeal if a revocation notice has been served for non-payment of subsistence charges (EP regulation 31(5)).

The permit conditions must be complied with at all times. Failure to do so may result in fines, prosecution, imprisonment or permit revocation which would mean you would no longer be able to operate your installation.

### **Brief description of the installation regulated by this permit.**

A waste oil burning process involving the operation of a waste oil burner of less than 0.4 MW net rated thermal input, manufactured by Thermobile, and identified as an AT307.

This installation is covered by Part B of Part 2 of Schedule 1 of the Environmental Permitting (England and Wales) Regulations 2010.

### **Confidentiality**

The Permit requires the Operator to provide information to the Regulator. The Council will place the information onto the public register in accordance with the requirements of the EP Regulations. If the Operator considers that any information provided is commercially confidential, it may apply to the Regulator to have such information withheld from the register as provided in the EP Regulations. To enable the Regulator to determine whether the information is commercially confidential, the Operator should clearly identify the information in question and should specify clear and precise reasons.

### **Variations to the permit**

This Permit may be varied in the future. If at any time the activity or any aspect of the activity regulated by the following conditions changes such that the conditions no longer reflect the activity and require alteration, the Regulator should be contacted.

### **Surrender of the permit**

Where an Operator intends to cease the operation of an installation (in whole or in part) the regulator should be informed in writing, such notification must include the information specified in Regulation 24 of the EP Regulations.

### **Transfer of the permit or part of the permit**

Before the Permit can be wholly or partially transferred to another person, a joint application to transfer the Permit has to be made by both the existing and proposed holders, in accordance with Regulation 21 of the EP Regulations. A transfer will be allowed unless the Authority considers that the proposed holder will not be the person who will have control over the operation of the installation or will not ensure compliance with the conditions of the transferred Permit.

### **Responsibility under workplace health and safety legislation**

This Permit is given in relation to the requirements of the EP Regulations. It must not be taken to replace any responsibilities you may have under Workplace Health and Safety legislation.

### **Appeal against permit conditions**

Anyone who is aggrieved by the conditions attached to a Permit can appeal to the Secretary of State for the Environment, Food and Rural Affairs. Appeals must be made in accordance with the requirements of Regulation 31 and Schedule 6 of the EP Regulations.

Appeals should be received by the Secretary of State for Environment, Food and Rural Affairs. The address is as follows:

The Planning Inspectorate  
Environment Team, Major & Specialist Casework  
Room 4/04 Kite Wing  
Temple Quay House  
2 The Square  
Temple Quay  
Bristol BS1 6PN

### **Please Note**

An appeal brought under Regulation 31 in relation to the conditions in a permit will not suspend the effect of the conditions appealed against; the conditions must still be complied with. Appeals against variation, enforcement and suspension notices do not stop the notices coming into effect.

In determining an appeal against one or more conditions, the EP Regulations allows the Secretary of State in addition to quash any of the other conditions not subject to the appeal and to direct the local authority either to vary any of these other conditions or to add new conditions.

**End of introductory note**

## Conditions

- 1 Only hydrocarbon based oils arising from the draining of engines, gearboxes and other lubrication systems at the premises whose address is given above shall be burned on the appliance.
- 2 The following shall at no time be burned on the appliance:
  - any halogenated materials,
  - polycyclic or polyaromatic compounds arising other than by use as a lubricating oil,
  - low temperature flash point fuels, oils or solvents (less than 40°C determined by the Pensky-Marten closed cup method),
  - surface coating materials, e.g. paint.
- 3 Where any modification to the combustion appliance is intended, with the exception of the fitting of standard replacement parts, details of the modification shall be notified to the local enforcing authority and approval obtained prior to the modification being undertaken.

## Emission Limits and Controls

- 4 All emissions to air shall be free from visible smoke and in any event shall not exceed the equivalent of Ringelmann Shade 1 as described in British Standard BS 2742:1969. In the case of lighting from cold, emissions of smoke shall not exceed Ringelmann Shade 1 for more than **10** minutes.

## Emission Monitoring

- 5 Where the operator observes smoke emissions which contravene the requirements of condition 4 above, the operator shall record the date and time that the emission occurred in a log book. Records of such emissions shall be retained for a minimum of 3 years.
- 6 The information recorded in the log book listed in condition 5 will be submitted to the local authority every year on the 1<sup>st</sup> of April. If there are no entries in the log book to submit, the operator will write to the local authority every year on the 1<sup>st</sup> of April to inform the local authority of this.

## Process Controls

- 7 Where smoke emissions occur, with the exception of the allowance for lighting from cold in condition 4 above, the appliance shall be switched off and the cause identified and rectified before the appliance is re-lit.
- 8 The appliance, including the fuel feed system and stack, shall be thoroughly inspected once a week to ensure that there are no defects which could lead to excessive smoke emissions. The weekly examination shall include an assessment of the smoke emission from the appliance during lighting from cold and in normal operation.
- 9 The handling and storage of waste oil shall be carried out to minimise the emission of odorous vapours to the air.

- 10 The appliance shall only be re-fuelled when cold.
- 11 The appliance shall be cleaned and ash shall be removed in accordance with the manufacturer's instructions for that appliance.
- 12 Suitable precautions shall be taken in the handling and disposal of ash, dust or other residues to minimise any emission to atmosphere. The material shall be collected, contained and transported in sealed bags or other dust tight containers.
- 13 Clear instructions shall be available at all times on or near the appliance detailing the correct operation and maintenance of the equipment.
14. Each appliance shall be serviced regularly in accordance with the manufacturer's instructions. Records of manufactures or contractors servicing shall be retained for a minimum of 3 years.
- 15 Evidence that each appliance has been serviced regularly in accordance with condition 14 will be submitted to the Local Authority every year on the 1<sup>st</sup> of April.

### **Stack**

- 16 The appliance shall be permanently ducted to the existing stack which shall be maintained to terminate at least 5m above ground level.
- 17 The stack shall discharge vertically upwards, and shall not be fitted with any restriction at the final opening, such as a plate, cap or cowl.

### **General Operations**

- 19 All staff who are nominated to operate the appliance shall be trained in, and fully conversant with, its operation, especially in the correct procedure for lighting the appliance from cold. Only nominated persons shall operate the appliance. Staff operating vaporising burners should be particularly conversant with the correct procedure for lighting from cold.
- 20 A list of staff nominated and trained in accordance with condition 19 of this permit will be updated and submitted to the Local Authority every year on the 1<sup>st</sup> of April.
- 21 A supply of a suitable oil-absorbent material shall be maintained on the site, and any liquid spillages shall be cleaned up immediately.
- 22 The best available techniques shall be used to prevent or, where that is not practicable, reduce emissions from the installation in relation to any aspect of the operation of the installation which is not regulated by any other condition of this permit.
- 23 If the operator proposes to make a change in operation of the installation, he must, at least 14 days before making the change, notify the regulator in writing. The notification must contain a description of the proposed change in operation. It is not necessary to make such a notification if an application to vary this permit has been made and the application contains a description of the proposed change. In this condition „change in operation“ means a change in the nature or functioning, or an extension, of the installation, which may have consequences for the environment.



PPC/206 Plan B

