



## **Permit with introductory note**

**NORTH EAST LINCOLNSHIRE COUNCIL**

**POLLUTION PREVENTION AND CONTROL ACT 1999  
Environmental Permitting (England and Wales) Regulations 2016 (as amended)**

### **Installation address**

**FMG Repair Services  
West Coates Road  
Grimsby  
North East Lincolnshire  
DN31 2SY**

**Permit Ref. no: EP/200200093/V2**

## **Introductory note**

*This introductory note does not form a part of the Permit*

The following Permit is issued under Regulation 13 of the Environmental Permitting (England and Wales) Regulations 2016 (S.I.2016 No. 1154) ("the EP Regulations") to operate an installation carrying out one or more of the activities listed in Part 2 to Schedule 1 of those Regulations, to the extent authorised by the Permit.

The permit includes conditions that have to be complied with. It should be noted that aspects of the operation of the installation which are not regulated by those conditions shall be subject to best available techniques, 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 condition within the permit.

Techniques include both the technology used and the way in which the installation is designed, built, maintained, operated and decommissioned.

## **Confidentiality**

The Permit requires the Operator to provide information to North East Lincolnshire Council. The Council will place the information onto the public registers in accordance with the requirements of the EP Regulations. If the operator considers that any information provided is commercially confidential, it may apply to North East Lincolnshire Council to have such information withheld from the register as provided in the EP Regulations. To enable North East Lincolnshire Council 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**

Your Attention is drawn to the Variation Notification Procedure condition in 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 be made as specified in regulation 24(3) 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**

### Right to Appeal

You have the right of appeal against this permit within 6 months of the date of the decision. The Council can tell you how to appeal. You will normally be expected to pay your own expenses during an appeal.

You will be liable for prosecution if you fail to comply with the conditions of this permit. If found guilty, the maximum penalty for each offence if prosecuted in a Magistrates Court is £50,000 and/or 6 months imprisonment. In a Crown Court it is an unlimited fine and/or 5 years imprisonment.

Our enforcement of your permit will be in accordance with the Regulators "Compliance Code."

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  
Environmental Team, Major & Specialist Casework  
Room 4/04 – Kite Wing  
Temple Quay House  
2 The Square, Temple Quay  
BRISTOL  
BS1 6PN  
Tel: 0117 372 8726  
Fax: 0117 372 8139

## **Please Note**

An appeal brought under Regulation 31 (1) (b) and Schedule 6, 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.

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

**End of introductory note**

**Permit issued under the Environmental Permitting (England and Wales) Regulations 2016**

**Permit**

**Permit Ref. No:** EP/200200093/V2

North East Lincolnshire Council (the Regulator) in exercise of its powers under Regulation 13(1) of the Environmental Permitting Regulations 2016 (S.I.2016 No. 1154) hereby permits.

**FMG Repair Services Ltd** ("the operator"),

Whose registered office is:

**FMG Repair Services Ltd  
C/O Redde Northgate  
Pinesgate, Lower Bristol Road  
Bath  
BA2 3DP**

Company Registration. no: 05120241

To operate an installation at:

**FMG Repair Services  
West Coates Road  
Grimsby  
North East Lincolnshire  
DN31 2SY**

to the extent authorised by and subject to the conditions of this Permit and within the boundary identified in Appendix 1, installation boundary.

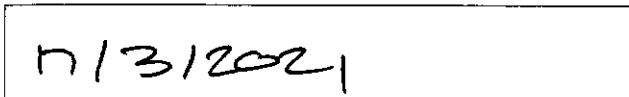
**Signed**



Adrian Moody  
Licensing & Environmental Protection Manager

Authorised to sign on behalf of  
North East Lincolnshire Council

**Dated**



Superseded Licences/Consents/Authorisations relating to this installation		
Holder	Reference Number	Dated
Just Car Clinics Ltd, Training and Support Centre, Rawcliffe Road, Goole. DN14 6XL	EP/200200093	14.12.05
Nationwide Accident Repair Services Ltd, 17A Thorney Leys Park, Whitney, Oxfordshire. OX28 4GE	EP/200200093/V1	03.10.17

### Activity description

The re-spraying of road vehicles as prescribed in section 6.4 Part B in Part 2 of Schedule 1 to the Environmental Permitting (England & Wales) Regulations 2016.

Damaged vehicles are taken into the workshop where any damaged body panels are removed, repaired or replaced. The panels are stripped of handles, trim etc. and sanded down using a dust extractor sander to an E-pak500 central extraction unit. During the repair of body panels welding, sanding and filling are carried out. The filler is then sanded and the dust extracted to the central extraction unit.

Once body repairs have been completed the vehicles are moved to the paint are. The vehicles are primed in spray booths. They are then removed and dry sanded, any particulate being removed by the central extraction unit.

The vehicles are returned to the spraybooths for the final coatings. Following pint spraying the vehicles are baked. Most paints used require a baking time of 40 minutes at 80°C

The installation boundary and key items of equipment mentioned in permit conditions are shown in the plan attached to this permit.

### Conditions

#### Non VOC Emissions

1. The non-VOC emission limits set out in Table 1 shall apply.

Table 1 – non-VOC emission limits					
	Substance	Source	Emission limits provisions	Type of monitoring	Monitoring frequency
1	Particulate matter	From spray booths	10mg/Nm <sup>3</sup>	By guarantee supplied by the spray booth constructor	None required
		Abrasive blasting and other sources	50 mg/Nm <sup>3</sup> for contained sources	Manual extractive Testing in accordance with BS6069: Section 4.3 1992	In accordance with the written plan (refer to condition 3)

2	Sulphur dioxide	All processes / activities	1% wt/wt sulphur in fuel	Certification supplier on delivery	by first	None required
		All processes/ activities using gas oil as defined in the Sulphur Content of Certain Liquid Fuels Directive (1999/32/EC).	0.1% wt/wt sulphur in fuel			
All emissions shall be determined at the standard reference conditions of 273.15K and 101.3kPa, without correction for water vapour content.						

2. The introduction of dilution air to achieve emission concentration limits shall not be permitted. Dilution air may be added for waste gas cooling or improved dispersion where justified, but this must not be considered when determining the mass concentration of the pollutant in the waste gases.
3. The operator shall implement a maintenance schedule a copy of which shall be made available to the regulator upon request. The operator shall inform the Council in writing of any significant changes to the schedule.
4. Dusty wastes shall be stored in closed containers.
5. Dry sweeping of dusts and dusty wastes shall not be used.
6. The operator shall keep records of inspections, tests and monitoring in relation to the provisions of table 1 above. In such cases:
  - current records shall be kept on site and made available for the regulator to examine;
  - current records shall be kept on site and made available for the regulator to examine;
  - records shall be kept by the operator for at least two years.
7. The operator shall notify the regulator at least 7 days before any periodic monitoring exercise to determine compliance with the abrasive blasting particulate emission limit values. The operator shall state the provisional time and date of monitoring, pollutants to be tested and the methods to be used.
8. Within 8 weeks of the completion of monitoring activities, the results of non-continuous emission testing shall be forwarded to the regulator.
9. In the event of any adverse results from any monitoring activity in relation to the provisions of the above table, the operator shall investigate as soon as the results are obtained/received. The operator shall:
  - identify the cause and take corrective action;
  - record as much detail as possible regarding the cause and extent of the problem;
  - record the action taken by the operator to rectify the situation;
  - re-test to demonstrate compliance as soon as possible; and

- notify the regulator.
10. In the case of abnormal emissions, or malfunction or breakdown leading to abnormal emissions, the operator shall:
- investigate immediately and undertake corrective action;
  - adjust the process or activity to minimise those emissions; and
  - promptly record the events and actions taken;
  - notify the regulator without delay, if the emission is likely to have an effect on the local community.

#### VOC emissions

11. Surface preparation and painting operations shall be carried out using only coating materials, which are placed on the market for use in vehicle refinishing bodyshops (as identified by a label on the container containing the following information - a description of the product by identification of the contents as a subcategory of Directive 2004/42/CE, the relevant VOC limit values in g/l as referred to in Annex II of Directive 2004/42/CE and the maximum content of VOC in g/l of the product in a ready to use condition). For information, the individual bodyshop products that are covered by this permit are listed in Appendix 3 of Process Guidance Note 6/34 (11).
12. The products used in coating shall be prepared and applied in accordance with the suppliers' instructions. Under no circumstances shall the product be thinned with more than the supplier's stated quantity or percentage of thinner. For information, the maximum, application-ready VOC contents for individual categories of products are listed in Table 4.2 of Process Guidance Note 6/34 (11).
13. All paint spraying operations shall be carried out in a totally enclosed booth under negative pressure, to prevent fugitive emissions of VOCs.
14. Spray applied coatings shall be applied to passenger cars using the following method:
- high volume low pressure (HVLP) (maximum atomisation pressure 67.5kPa) spraying equipment;
15. Spray applied coatings shall be applied to commercial vehicles using the following method:
- high-volume low-pressure (HVLP) spraying
16. All spray guns and equipment cleaning shall be carried out in an automatic, totally-enclosed equipment cleaning machine or any other equipment cleaning machine which can achieve comparable or lower emissions. The cleaning machine shall be provided with the minimum of exhaust ventilation that is necessary to prevent the fugitive emission of organic solvent vapour when the machine is opened for introduction or removal of equipment, or for the changing of cleaning solvent.
17. All spray gun testing and spray-out following cleaning shall be carried out in either an equipment cleaning machine with the extraction running or into a chamber which is provided with extraction which is running in accordance with a written procedure a copy of which shall be made available to the regulator upon request .

The operator shall inform the Council in writing of any significant changes to the written procedure.

18. Cleaning solvents shall be dispensed by a piston type dispenser or similar contained device, when used on wipes.
19. Pre-impregnated solvent wipes shall be held within an enclosed container prior to use.
20. Solvent contaminated wipes and other wastes shall be handled in accordance with a written procedure a copy of which shall be made available to the regulator upon request. The operator shall inform the Council in writing of any significant changes to the written procedure.
21. Organic solvent containment and spillage equipment shall be readily available in all organic solvent handling areas.
22. All solvent containing coatings, thinners and related materials and equipment cleaning materials shall be stored:
  - in the containers in which they were supplied, with the lid securely fastened at all times other than when in use;
  - within spillage collectors, of suitable impervious and corrosion-proof materials and capable of containing 110% of the largest container;
  - away from sources of heat.
23. All solvent containing wastes shall be stored:
  - in suitable sealed containers with a securely fastened lid, and labelled so that all that handle them are aware of their contents;
  - within spillage collectors, of suitable impervious and corrosion-proof materials and capable of containing 110% of the largest container;
  - away from sources of heat.
24. Cleaning operations involving organic solvents shall be reviewed every two years, to identify opportunities for reducing VOC emissions. This will include identification of cleaning steps that can be eliminated or alternative cleaning methods. The regulator shall be provided with a report on the conclusions of the review, within eight weeks of it being completed.
25. Spares and consumables, particularly those subject to continual wear shall be held on site, or shall be available at short notice from guaranteed suppliers, so that spraybooth and abrasive blasting plant breakdowns can be rectified rapidly.
26. Waste solvents and waste coatings shall be recycled off-site. Copies of receipts of waste materials sold for recycling shall be kept for three years.

#### Visible and odorous emissions

27. All releases to air, other than condensed water vapour, shall be free from persistent visible emissions.
28. All emissions to air shall be free from droplets.
29. There shall be no offensive odour beyond the site boundary, as perceived by the regulator.

30. Emissions from combustion processes shall in normal operation be free from visible smoke and in any case shall not exceed the equivalent of Ringelmann Shade 1, as described in British Standard BS 2742:1969.

#### General Conditions

31. All emissions of particulate matter from the E-pak500 central extraction unit and Burntwood side loading combination spraybooth, Spraybake M1200 High Top Oven and the Spray Bake M900 spray booths shall be emitted from the stacks connected to the air ducts shown in Appendix 2 – site plan. The stacks shall be 13m above ground.
32. The activity shall operate in accordance with an environmental management system as agreed with the Regulator.
33. Staff at all levels shall receive the necessary training and instruction to enable them to comply with the conditions of this permit. Records shall be kept of relevant training undertaken.
34. A written record of all maintenance carried out in accordance with Condition 3 shall be made available for inspection by the regulator

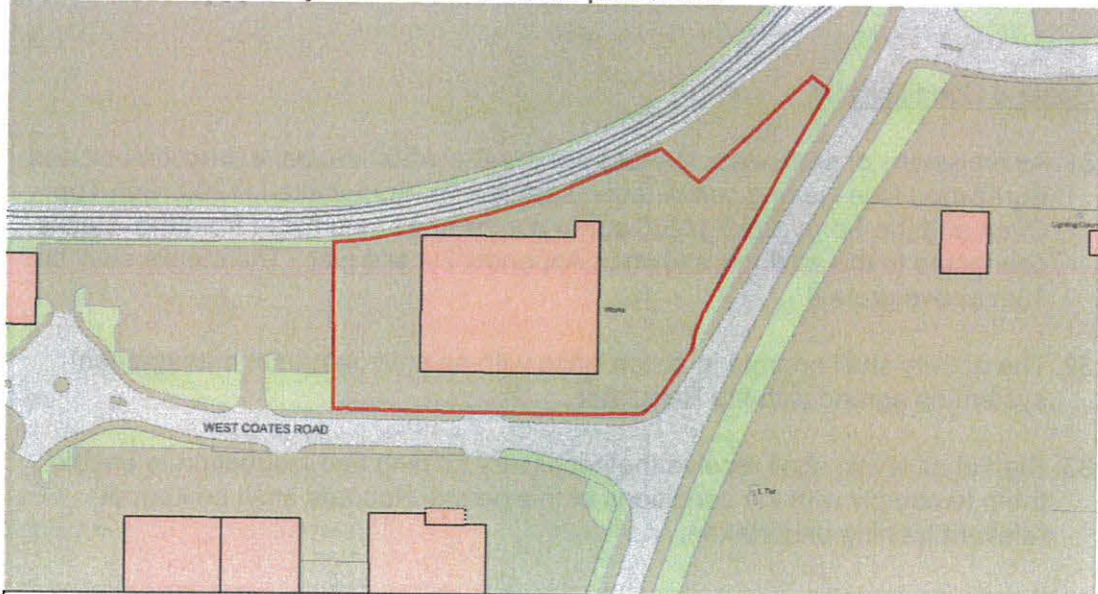
#### Best available techniques

35. 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.
36. 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.

**End of Permit**

### Appendix 1- Installation Boundary

The operator is authorised to carry out the activities and/or associated as specified and within the boundary shown in red on the plan below



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## Appendix 2 – Site Plan

