



Missouri Department of Natural Resources  
Missouri Air Conservation Commission  
Air Pollution Control Program

# PERMIT TO CONSTRUCT

PERMIT BY RULE

Under the authority of RSMo 643 and the Federal Clean Air Act the applicant is authorized to construct and operate the air contaminant source(s) described below, in accordance with the laws, rules, and conditions set forth here in.

Construction Permit Number: 012011-003

Project Number: 2010-11-025

Installation ID: 101-0049

**Installation Name and Address**

JMG Equipment Company  
306 East Second Street  
Holden, MO 64040  
Johnson County

**Parent Company's Name and Address**

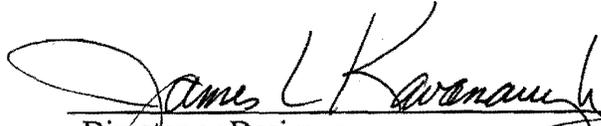
JMG Equipment Company  
306 East Second Street  
Holden, MO 64040

**Installation Description:**

One (1) spray paint booth for steel fabrications.

JAN 04 2011

Effective Date

  
Director or Designee  
Department of Natural Resources

## STANDARD CONDITIONS:

Permission to construct may be revoked if you fail to begin construction or modification within two years from the effective date of this permit. Permittee should notify the Air Pollution Control Program if construction or modification is not started within two years after the effective date of this permit, or if construction or modification is suspended for one year or more.

**You will be in violation of 10 CSR 10-6.060 and 10 CSR 10-6.062 if you fail to adhere to the specifications and conditions listed in your permit by rule application and this permit.**

Specifically, all air contaminant control devices shall be operated and maintained as specified in the application, associated plans and specifications.

You must notify the Department of Natural Resources Regional office responsible for the area within which the equipment is located within 15 days after the actual start up of this air contaminant source.

A copy of this permit and permit notification shall be kept at the installation address and shall be made available to Department of Natural Resources' personnel upon request.

You may appeal this permit or any of the listed special conditions as provided in RSMo 643.075. If you choose to appeal, the Air Pollution Control Program must receive your written declaration within 30 days of receipt of this permit.

If you choose not to appeal, this certificate, the project review, and your application and associated correspondence constitutes your permit to construct. The permit allows you to construct and operate your air contaminant sources(s), but in no way relieves you of your obligation to comply with all applicable provisions of the Missouri Air Conservation Law, regulations of the Missouri Department of Natural Resources and other applicable federal, state and local laws and ordinances.

The Air Pollution Control Program invites your questions regarding this air pollution permit. Please contact the Permit Section, Initial Source Review Unit at (573) 751-4817. If you prefer to write, please address your correspondence to the Air Pollution Control Program, P.O. Box 176, Jefferson City, Missouri 65102-0176, attention: Initial Review Unit.



Jeremiah W. (Jay) Nixon, Governor • Sara Parker Pauley, Director

## DEPARTMENT OF NATURAL RESOURCES

[www.dnr.mo.gov](http://www.dnr.mo.gov)

JAN 04 2011

Mr. Jack Gilcrest  
Vice-President  
JMG Equipment Company  
306 East Second Street  
Holden, MO 64040

RE: New Source Review Permit, Permit by Rule  
Project Number: 2010-11-025; Facility ID Number: 101-0049

Dear Mr. Gilcrest:

Enclosed with this letter is your permit to construct. Please review your permit carefully. You submitted a \$700.00 review fee, received on November 8, 2010. Section A and Section B of your permit application "General Notification Information for Authority to Construct" and "Special Conditions for Surface Coating Operations" are part of your permit. The entire permit must be retained in your files. The reverse side of your permit certificate has important information concerning standard permit conditions and your rights and obligations under the laws and regulations of the State of Missouri.

Operation in accordance with these conditions is necessary for continued compliance.

In order to streamline the permitting process, the initial on-site compliance inspection requirement (which is mandatory prior to issuance of a permit) has been waived. However, an on-site compliance inspection will be performed at a later date, to validate your statements and conditions claimed on the permit by rule notification.

If you have any questions regarding this permit, please do not hesitate to contact Mr. James Broadfoot at the Department's Air Pollution Control Program, P.O. Box 176, Jefferson City, MO 65102, or by telephone at (573) 526-3835.. Thank you for your time and attention to this matter.

Sincerely,

AIR POLLUTION CONTROL PROGRAM

Kyra L. Moore  
Permit Section Chief

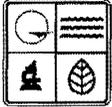
KLM:jbk

Enclosure

c: Kansas City Regional Office  
PAMS File 2010-11-025

Permit Number: 012011-003 

2010-11025



STATE OF MISSOURI  
 DEPARTMENT OF NATURAL RESOURCES  
 P.O. BOX 176, JEFFERSON CITY, MO 65102-0176  
**APPLICATION FOR AUTHORITY TO CONSTRUCT  
 PERMIT BY RULE NOTIFICATION  
 SURFACE COATING OPERATIONS**

KB

APCP USE ONLY	
CHECK NO. 6781	CHECK RECEIVED (MM/DD/YY) 11-8-10
CHECK AMOUNT \$ 700	CHECK DATE (MM/DD/YY) 11-5-10
PROJECT NO. 2010-11-025	PERMIT NO.

**SECTION A: GENERAL NOTIFICATION INFORMATION – ALL NOTIFICATIONS MUST BE ACCOMPANIED BY A \$700 FEE.**

**SECTION A-1: GENERAL INSTALLATION INFORMATION**

1. INSTALLATION NAME JMG Equipment Company		2. FIPS 101	2. PLAN T NO.
3. INSTALLATION STREET ADDRESS 509 East Second Street			
4. INSTALLATION MAILING ADDRESS 306 East Second Street			
5. CITY Holden		STATE MO	ZIP CODE 64040
6. COUNTY NAME Johnson	7. 1/4, of 1/4, of SECTION TOWNSHIP RANGE NW, SE, Section 011, Township 045N, Range 028W		
9. PARENT COMPANY JMG Equipment Company			
10. PARENT COMPANY MAILING ADDRESS 306 East Second Street			
11. CITY Holden		STATE MO	ZIP CODE 64040
12. INSTALLATION CONTACT PERSON Jack Gilcrest		13. CONTACT PERSON'S TITLE Vice-President	
14. CONTACT PERSON'S MAILING ADDRESS 306 East Second Street			
15. INSTALLATION CONTACT TELEPHONE NO. 816-732-5543		16. INSTALLATION CONTACT FAX NO. 816-732-5544	
17. INSTALLATION CONTACT E-MAIL ADDRESS jackg@jmgequipment.com			
18. PROJECTED DATE TO COMMENCE CONSTRUCTION 11/15/10		19. PROJECT DATE OF OPERATION STARTUP 12/20/10	

RECEIVED  
 2010 NOV - 8 PM 12:21  
 AIR POLLUTION  
 CONTROL PM

**SECTION A-2: INSTALLATION DESCRIPTION**

20.  
 The general product manufactured is four-wheel drive conversions for agricultural equipment. In this booth we will be spraying a dual-component urethane paint as well as a primer. The main purpose of this paint booth installation is to spray steel fabrications with a primer and urethane paint to produce a quality finish on our products.

**SECTION A-3: CERTIFICATION STATEMENT**

I certify that I have personally examined and am familiar with the information in this application and believe that the information submitted is accurate and complete. I am aware that making a false statement or misrepresentation in this application is grounds for denying or revoking this permit.

21. SIGNATURE OF RESPONSIBLE OFFICIAL <i>Jack Gilcrest</i>		22. DATE 11/05/2010
23. TYPE OR PRINT NAME OF RESPONSIBLE OFFICIAL Jack Gilcrest	24. RESPONSIBLE OFFICIAL'S TELEPHONE NUMBER 816-732-5543	
25. TITLE OF RESPONSIBLE OFFICIAL Vice-President		

**SECTION C: OTHER POTENTIALLY APPLICABLE REQUIREMENTS**

This section is intended to identify regulations that may apply to this installation. There may be others not listed that apply. To determine rule applicability and specific standards please consult the appropriate sections in the Code of Federal Regulations (CFR) and Code of State Regulations (CSR) for the full text of the applicable requirements. Please note: this permit allows you to construct and operate your air contaminant source(s), but in no way relieves you of your obligation to comply with all applicable provisions of the Missouri Air Conservation Law, regulations of the Missouri Department of Natural Resources, and other applicable federal, state, and local laws and ordinances.

REGULATION OR CONSTRUCTION PERMIT REFERENCE	APPLICABLE EMISSION LIMIT OR STANDARD	METHOD OF COMPLIANCE
10 CSR 10-2.100, 10-3.030, or 10-4.090, 10-5.070 Open Burning Restrictions	Shall not conduct, cause, permit or allow a salvage operation, the disposal of trade wastes or burning of refuse by open burning.	Any person intending to engage in open burning shall submit a request to the Director.
10 CSR 10-2.070, 10-3.090 or 10-4.070, Restriction of Emission of Odors	No person may cause, permit or allow the emission of odorous matter in concentrations and frequencies or for durations that odor can be perceived when air is diluted to 1:7 volumes of odorous to odor-free air for 2 separate trails not less than 15 minutes apart within 1 hour.	No odor violations noted, if and when scentometer readings are taken.
10 CSR 10-5.160 Control of Odors in the Ambient Air	No person shall emit odorous matter as to cause objectionable odors unless within the limits established by this rule.	No odor violations noted, if and when scentometer readings are taken.
10 CSR 10-6.065, Operating Permits	The permittee shall comply with all applicable requirements identified in the operating permit (OP); file for timely renewal of this OP; and retain a copy of the OP on-site and make available to any MDNR personnel upon request.	The permittee shall submit an annual compliance certification in accordance with the regulation. The permittee shall maintain a current equipment list on-site with the date of installation of the equipment.
10 CSR 10-6.110, Submission of Emission Data, Emission Fees and Process Information	Submission of Emission Inventory Questionnaire (EIQ) and emission fees by frequency noted in 10 CSR 10-6.110.	The permittee shall complete and submit an EIQ in accordance with 10 CSR 10-6.110.
10 CSR 10-6.050, Start-up, Shutdown and Malfunction Conditions	Shall not commence construction or modification of any installation subject to this rule; begin operation after construction or modification; or begin operation of any installation which has been shut down longer than 5 years without first obtaining a permit.	In the event of a malfunction, which results in excess emissions that exceed 1 hour, the permittee shall implement corrective action and submit reports.
10 CSR 10-5.530, Control of Volatile Organic Compound Emissions From Wood Furniture Manufacturing Operations	The owner or operator shall limit VOC emissions from finishing operations by complying with requirements found in 10 CSR 10-5.530(3).	Proper work practice, and maintenance of records as required by the rule.
10 CSR 10-2.210, and 10-5.300 Control of Emissions From Solvent Metal Cleaning	No person shall cause or allow solvent metal cleaning or degreasing operations without adhering to the operations procedures in the rule, following the use recommendations by the equipment manufacturer, without minimum operator and supervisor training, and the equipment must conform to the specifications established in the rule.	Proper work practice, and maintenance of records as required by the rule.

**SECTION C: OTHER POTENTIALLY APPLICABLE REQUIREMENT (CONTINUED)**

REGULATION OR CONSTRUCTION PERMIT REFERENCE	APPLICABLE EMISSION LIMIT OR STANDARD	METHOD OF COMPLIANCE
10 CSR 10-2.215 and 10 CSR 10-5.455 Control of Emissions from Solvent Cleanup Operations	Any person performing certain industrial cleaning involving the use of a VOC solvent shall demonstrate a thirty percent (30%) reduction in plant-wide industrial VOC cleaning solvent emissions by May 1, 2003 (10-2.215) or May 31, 2003 (10-5.455). The emission reduction shall be based on an average of the summation of the emissions in 1997 and 1998 (10-2.215) or by a representative year 1990 or 1995 (10-5.445).	Proper work practice, and maintenance of records as required by the rule.
10 CSR 10-2.230, 10-5.330, Control of Emissions From Industrial Surface Coating Operations	No person shall emit any VOC from any surface coating operation in excess of amounts listed in tables 10 CSR 10-2.230(4) and 10-5.330(4).	Proper work practice, and maintenance of records as required by the rule.
10 CSR 10-6.070 New Source Performance Regulations	The following federal NSPS standards may apply: (EE) Surface Coating of Metal Furniture, (MM) Automobile and Light Duty Truck Surface Coating Operations, (SS) Industrial Surface Coating: Large Appliances, (TT) Metal Coil Surface Coating, (WW) Beverage Can Surface Coating Industry, (FFF) Flexible Vinyl and Urethane Coating and Printing, (TTT) Industrial Surface Coating: Surface Coating of Plastic Parts for Business Machines.	As required by regulations.
10 CSR 10-6.075 Maximum Achievable Control Technology Regulations	The following federal MACT standards may apply: (JJ) National Emission Standards for Wood Furniture Manufacturing Operation, (KKKK) Metal Can Surface Coating, (MMMM) Miscellaneous Metal Parts and Products Surface Coating, (NNNN) Large Appliance Surface Coating, (PPPP) Plastic Parts Surface Coating, (QQQQ) Wood Building Products Surface Coating, (RRRR) Metal Furniture Surface Coating, and (SSSS) Metal Coil Surface Coating.	As required by regulations.









STATE OF MISSOURI  
DEPARTMENT OF NATURAL RESOURCES  
**APPLICATION FOR AUTHORITY TO CONSTRUCT  
PERMIT BY RULE NOTIFICATION  
SURFACE COATING OPERATIONS**

**INSTRUCTIONS**

By submitting your notification, you are accepting all conditions and terms stated in this form. If you find the special conditions listed in Section B unacceptable, you may choose to submit a construction permit application and undergo a case-by-case review. Please refer to the following line-by-line instructions to complete the notification.

**The notification, along with the \$700.00 fee, should be mailed to:** Air Pollution Control Program, Permit-By-Rule P.O. Box 176, Jefferson City, Missouri 65102. You must also retain a copy of the notification at the installation and make it immediately available to any inspector. Once the fee and notifications have been mailed or hand-delivered, you are free to begin construction of your project under the special conditions that you have accepted. The Air Pollution Control Program will send you a letter acknowledging receipt of your notification with a permit number and a project number for agency tracking purposes. It is suggested that the attached record-keeping forms be used as a tool for the purpose of demonstrating your permit-by-rule compliance at inspections.

A copy of this electronic package may be obtained from the Department of Natural Resources' Division of Environmental Quality Web site at <http://www.dnr.mo.gov/forms/index.html>. If you have any questions about the notification form or the permit-by-rule notification procedure, please feel free to contact the Permit Section at (573) 751-4817.

**NOTIFICATION FORM INSTRUCTIONS**

- 1.) **Installation Name:** Enter the official company name and/or plant designation for the installation that is making the permit-by-rule notification.
- 2.) **FIPS Number:** Enter the official FIPS Number (3-digit code) which corresponds to the county name for the county in which the installation is located. Please refer to <http://www.itl.nist.gov/fipspubs/co-codes/mo.txt> for a listing. The FIPS number in combination with the Plant Number provides the identification/tracking information for the installation in the State/Federal databases.
- 3.) **Plant Number:** Enter the official Plant Number that has been assigned to the installation by the respective State or Local Agencies. If you do not know your plant number, please leave blank.
- 4.) **Installation Street Address:** Enter the street address of the physical location of installation.
- 5.) **Installation Mailing Address:** Enter the mailing address if that address is different from the street address.
- 6.) **City, State and Zip Code:** Enter the City, State and Zip Code of the physical location of the installation.
- 7.) **County:** Enter the county in which the installation is located.
- 8.) **Section, Township, Range:** Enter the appropriate information on the Section, Township and Range in which the installation is located.
- 9.) **Parent Company:** Complete this block if this installation is totally or partially owned by another company.
- 10.) **Parent Company Mailing Address:** Complete this block if this installation is totally or partially owned by another company.
- 11.) **Parent Company City, State and Zip Code:** Complete this block if this installation is totally or partially owned by another company.
- 12.) **Installation Contact Person:** Enter the name of the person who is most familiar with the operations of the installation and who can answer any questions regarding information about the installation.
- 13.) **Contact Person's Title:** Enter the title of the contact person.
- 14.) **Contact Person's Mailing Address:** Enter the mailing address for the Contact Person.
- 15.) **Installation Contact Person's Telephone Number:** Enter the Contact Person's telephone number.
- 16.) **Installation Contact Person's Fax Number:** Enter the Contact Person's fax number.
- 17.) **Installation Contact Person's e-mail Address:** Enter the Contact Person's e-mail address.
- 18.) **Projected Date to Commence Construction:** Enter the date you intend to commence construction of your installation.
- 19.) **Projected Date of Operation Startup:** Enter the date you plan to begin operation with the installation.
- 20.) **Installation Description:** Enter the general product manufactured, the material handled by your installation and principal activity that is performed at this installation.
- 21.) **Signature of Responsible Official:** Enter the signature of the installation's official, certifying that the notification is accurate and complete. Notifications without a signed certification are not considered complete. (A responsible official is: The president, secretary, treasurer or vice-president of a corporation in charge of a principal business function, or any other person who performs similar policy and decision-making functions for the corporation or a duly authorization representative of this person if the representative is responsible for the overall operation of one or more manufacturing, production, or operating facilities applying for or subject to a permit and either-a) The facilities employ more than 250 person or have a gross annual sales or expenditures exceeding twenty-five million dollars (in second quarter 1980 dollars); or b) The delegation of authority to his representative is approved in advance by the permitting authority.) A general partner in a partnership or the proprietor in a sole proprietorship. Either a principal executive officer or ranking elected officials in a municipality, state, federal, or other public agency. For the purpose of this part, a principal executive officer of a federal agency includes the chief executive officer having responsibility for the operations of a principal geographic unit of the agency; or The designated representative of an affected source insofar as actions, standards, requirements or prohibitions under Title IV of the Clean Air Act or the regulations promulgated under the Act are concerned or the designated representative for any purposes under Part 70.
- 22.) **Date:** Enter the date that the Signature of the Responsible Official was obtained.
- 23.) **Type or Print Name of Responsible Official:** Type or print the name of the Responsible Official signing in item 21.
- 24.) **Responsible Official's Telephone Number:** Enter the telephone number where the Responsible Official may be contacted who signed in item 21.
- 25.) **Title of Responsible Official:** Enter the official title of the Responsible Official from item 21.