

U.S. Department of Labor
Occupational Safety and Health Administration
Syracuse Area Office
3300 Vickery Road
North Syracuse, NY 13212
Phone: (315)451-0808 FAX: (315)451-1351
OSHA Website Address: <http://www.osha.gov>



Citation and Notification of Penalty

To:
REMINGTON ARMS CO., INC.
and its successors
Igor Popov, Plant Manager
14 HOEFLER AVENUE
ILION, NY 13357

Inspection Number: 314352477
Inspection Date(s): 05/24/2011- 11/03/2011
Issuance Date: 11/04/2011

Inspection Site:
14 HOEFLER AVENUE
ILION, NY 13357

The violation(s) described in this Citation and Notification of Penalty is (are) alleged to have occurred on or about the day(s) the inspection was made unless otherwise indicated within the description given below.

This Citation and Notification of Penalty (this Citation) describes violations of the Occupational Safety and Health Act of 1970. The penalty(ies) listed herein is (are) based on these violations. You must abate the violations referred to in this Citation by the dates listed and pay the penalties proposed, unless within 15 working days (excluding weekends and Federal holidays) from your receipt of this Citation and Notification of Penalty you mail a notice of contest to the U.S. Department of Labor Area Office at the address shown above. Please refer to the enclosed booklet (OSHA 3000) which outlines your rights and responsibilities and which should be read in conjunction with this form. Issuance of this Citation does not constitute a finding that a violation of the Act has occurred unless there is a failure to contest as provided for in the Act or, if contested, unless this Citation is affirmed by the Review Commission or a court.

Posting - The law requires that a copy of this Citation and Notification of Penalty be posted immediately in a prominent place at or near the location of the violation(s) cited herein, or , if it is not practicable because of the nature of the employer's operations, where it will be readily observable by all affected employees. This Citation must remain posted until the violation(s) cited herein has (have) been abated, or for 3 working days (excluding weekends and Federal holidays), whichever is longer. **The penalty dollar amounts need not be posted and may be marked out or covered up prior to posting.**

Informal Conference - An informal conference is not required. However, if you wish to have such a conference you may request one with the Area Director during the 15 working day contest period. During such an informal conference you may present any evidence or views which you believe would support an adjustment to the citation(s) and/or penalty(ies).

If you are considering a request for an informal conference to discuss any issues related to this Citation and Notification of Penalty, you must take care to schedule it early enough to allow time to contest after the informal conference, should you decide to do so. Please keep in mind that a written letter of intent to contest must be submitted to the Area Director within 15 working days of your receipt of this Citation. The running of this contest period is not interrupted by an informal conference.

If you decide to request an informal conference, please complete, remove and post the page 4 Notice to Employees next to this Citation and Notification of Penalty as soon as the time, date, and place of the informal conference have been determined. Be sure to bring to the conference any and all supporting documentation of existing conditions as well as any abatement steps taken thus far. If conditions warrant, we can enter into an informal settlement agreement which amicably resolves this matter without litigation or contest.

Right to Contest - You have the right to contest this Citation and Notification of Penalty. You may contest all citation items or only individual items. You may also contest proposed penalties and/or abatement dates without contesting the underlying violations. **Unless you inform the Area Director in writing that you intend to contest the citation(s) and/or proposed penalty(ies) within 15 working days after receipt, the citation(s) and the proposed penalty(ies) will become a final order of the Occupational Safety and Health Review Commission and may not be reviewed by any court or agency.**

Penalty Payment - Penalties are due within 15 working days of receipt of this notification unless contested. (See the enclosed booklet and the additional information provided related to the Debt Collection Act of 1982.) Make your check or money order payable to "US DOL-OSHA". Please indicate the Inspection Number on the remittance.

OSHA does not agree to any restrictions or conditions or endorsements put on any check or money order for less than the full amount due, and will cash the check or money order as if these restrictions, conditions, or endorsements do not exist.

Notification of Corrective Action - For **each** violation which you do not contest, you are required by 29 CFR 1903.19 to submit an Abatement Certification to the Area Director of the OSHA office issuing the citation and identified above. The certification **must** be sent by you within **10 calendar days** of the abatement date indicated on the citation. For **Willful** and **Repeat** violations, documents (examples: photos, copies of receipts, training records, etc.) demonstrating that abatement is complete must accompany the certification. **Where** the citation is classified as **Serious** and the citations states that abatement documentation is required, documents such as those described above are required to be submitted along with the abatement certificate. If the citation indicates that the violation was corrected during the inspection, no abatement certification is required for that item.

All abatement verification documents must contain the following information: 1) Your name and address; 2) the inspection number (found on the front page); 3) the citation and citation item number(s) to which the submission relates; 4) a statement that the information is accurate; 5) the signature of the employer or employer's authorized representative; 6) the date the hazard was corrected; 7) a brief statement of how the hazard was corrected; and 8) a statement that affected employees and their representatives have been informed of the abatement.

The law also requires a copy of all abatement verification documents, required by 29 CFR 1903.19 to be sent to OSHA, also be posted at the location where the violation appeared and the corrective action took place.

Employer Discrimination Unlawful - The law prohibits discrimination by an employer against an employee for filing a complaint or for exercising any rights under this Act. An employee who believes that **he/she** has been discriminated against may file a complaint no later than 30 days after the discrimination occurred with the U.S. Department of Labor Area Office at the address shown above.

Employer Rights and Responsibilities - The enclosed booklet (OSHA 3000) outlines additional employer rights and responsibilities and should be read in conjunction with this notification.

Notice to Employees - The law gives an employee or his/her representative the opportunity to object to any abatement date set for a violation if **he/she** believes the date to be unreasonable. The contest must be mailed to the U.S. Department of Labor Area Office at the address shown above and postmarked within 15 working days (excluding weekends and Federal holidays) of the receipt by the employer of this Citation and Notification of Penalty.

Internet Posting Notice: You should be aware that OSHA publishes information on its inspection and citation activity on the Internet under provisions of the Electronic Freedom of Information Act. The information related to your inspection will be available 30 calendar days after the Citation Issuance Date. You are encouraged to review the information concerning your establishment at "<http://www.osha.gov>". If you have any dispute with the accuracy of the information displayed, please contact this office.



NOTICE TO EMPLOYEES OF INFORMAL CONFERENCE

An informal conference has been scheduled with OSHA to discuss the citation(s) issued on 11/04/2011. The conference will be held at the OSHA office located at Syracuse Area Office, 3300 Vickery Road, North Syracuse, NY, 13212 on _____ at _____

Employees and/or representatives of employees have a right to attend an informal conference.



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

Citation 1 Item 1 Type of Violation: **Serious**

Section 5(a)(1) of the Occupational Safety and Health Act of 1970: The employer did not furnish employment and a place of employment which were free from recognized hazards that were causing or likely to cause death or serious physical harm to employees in that employees were exposed to the hazard of being struck by the load should the overhead hoist or below-the-hook lifting devices fail:

- a) The following overhead hoists did not have the pendant controls labeled as to what they controlled and there were no rated load capacity markings on the hoist:
1. Bldg. 58-1, on or about 6/15/11: The pendant control for an American Monorail monotractor #48 overhead hoist was not clearly labeled at the **Almco** line.
 2. Bldg. 82-1, on or about 7/14/11: Four overhead hoists at MC furnaces 1, 2, 4 and 5 had no rated load capacity **markings** on them.

Among other methods, feasible and acceptable abatement methods to correct these hazards are to:

1. Mark the pendant controls as to what they control in accordance with ANSI **B30.16-2007**, Section 16-2.3.
 2. Mark the rated load capacity on the hoist or load block in accordance with ANSI **B30.16-2007**, Section 16-1.1.
- b) The following below-the-hook lifting devices were not inspected and had no rated load capacity **markings**:
1. Bldg. 82-1, on or about 7/14/11: Seven shop made below-the-hook lifting devices used to lift loading tubs into and out of the heat treat furnaces had no rated load capacity markings and had not been inspected.
 2. Bldg. 61-1, Chip Room, on or about 6/14/11: A shop made below the hook lifting device used to lift grating had no rated load capacity markings and had not been inspected.

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

3. Bldg. 82-1, Heat Treat, on or about 7/14/11: A series of shop made **below-the-hook** lifting devices, racks and baskets had no rated load capacity markings and had not been inspected.
4. Bldg 80, By Furnace, on or about 5/24/11: Two spreader beams and three baskets used as below-the-book lifting devices had no rated load capacity markings and had not been inspected.

Among other methods, feasible and acceptable abatement methods to correct these hazards are to:

1. Inspect the lifting devices in accordance with ANSI B30.20-2010, Section 20-1.3.
2. Mark the rated load capacity on the device in accordance with ANSI B30.20-2010, Section 20-1.2.

Abatement certification must be submitted for these items.

| | |
|---|------------|
| Date By Which Violation Must be Abated: | 12/07/2011 |
| Proposed Penalty: | \$ 5000.00 |



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

The alleged violations below have been grouped because they involve similar or related hazards that may increase the potential for injury resulting from an accident.

Citation 1 Item 2a Type of Violation: **Serious**

29 CFR 1910.22(a)(1): Place(s) of employment were not kept clean and orderly, or in a sanitary condition:

- a) On or about 6/14/11, Building 62, Wastewater Treatment: A hose was run at the base of an access ladder creating a tripping hazard.
- b) On or about 6/15/11, Building **58-1** near the Almco: A hose was run on the stairs, creating a tripping hazard.
- c) On or about 6/15/11, Building 58-1 and 58-2, near the **Almco**: There was an accumulation of combustible dust.
- d) On or about 7/14/11, Building 82-1 heat treat: A hose **was** run across a walkway and step, creating a tripping hazard.

Abatement certification must be submitted for this item.

Date By Which Violation Must be Abated:
Proposed Penalty:

12/07/2011

\$ 6000.00



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

Citation 1 Item 2b Type of Violation: **Serious**

29 CFR 1910.22(a)(2): Floor(s) of workroom(s) were not maintained, so far as possible, in a clean and dry condition:

- a) On or about 5/25/11, Building 78-2: A slippery condition existed in front of a Tri-Ord Machine, 116036 and OD Turn Machine, 041023, due to oil and fluids.
- b) On or about 6/1/11 and 6/2/11, Building 76-2: A slippery condition existed in front of the Cincinnati Auto Drill, 450005, Cincinnati Gang Drill, 045002 and around the steel storage area near the Wagner **CutOff** saw, 409222, due to oil and fluids.
- c) On or about 6/2/11, Building 65-1: A slippery condition existed in numerous areas throughout the building due to oil and fluid leaks from the CNC machines.
- d) On or about 6/9/11, Building 66-1: A slippery condition existed around Barrel Machine #32991 and **Multi** Press #35436, due to oil on **the** floor.
- e) On or about 6/15/11, Building 58-1: A slippery condition observed behind the Almco Tumbler, 33668, due to water and foam on the floor.
- f) On or about 6/15/11, Building **50-1S**: A slippery condition existed in front of the Ductile Broach, 1432, and the **Oil** Gear Broach, 4527, due to cutting oil **on the** work surface.
- g) On or about 6/16/11, Building 46-1: A slippery condition existed on the working surface of the Tri-Ord Machine, 33462, due to oil and cutting fluid.
- aaa) Bldg. 84-1, on or about **6/30/11**: A slippery condition existed around the Monarch lathe #31010 due to hydraulic oil on the floor.

Abatement certification must be submitted for this item.

Date By Which Violation Must be Abated:

12/07/2011



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

Citation 1 Item 2c Type of Violation: **Serious**

29 CFR 1910.22(b)(1): Aisle(s) or passageway(s) were not kept clear and in good repair:

- aaa) Bldg. 55-1, Parco Line, on or about 6/15/11: Floor drain grating was corroded in front of the eyewash station.
- bbb) Bldg. 83-1 at overhead door to outside, on or about 6/30/11: Diamond plate covering a floor drain was bent upward creating a tripping hazard.

Abatement certification must be submitted for these items.

Date By Which Violation Must be Abated: 12/07/2011

Citation 1 Item 2d Type of Violation: **Serious**

29 CFR 1910.22(c): Cover(s) and/or guardrail(s) were not provided to protect personnel from the hazards of open floor drain:

- aaa) Bldg. 56-1 North, on or about 6/16/11: A floor drain measuring 12" X 15" X 19" deep at the Proceco parts washer was not guarded.
- bbb) Bldg. 82-1, Color Line, on or about 7/14/11: Two floor drains along the left side of the color line measuring 9" wide and 10" deep and 16" wide and 4" deep running the entire length of the line were not guarded.
- ccc) Bldg. 82-1, between two Harper furnaces, on or about 7/14/11: There was an opening in a floor drain that was not guarded measuring 3" X 10" X 4" deep.

Abatement certification must be submitted for these items.

Date By Which Violation Must be Abated: 12/07/2011



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

The alleged violations below have been grouped because they involve similar or related hazards that may increase the potential for injury resulting from an accident.

Citation 1 Item 3a Type of Violation: **Serious**

29 CFR 1910.23(a)(2): Ladderway floor opening(s) or platform(s) were not guarded by standard railings with toeboards on all exposed sides:

- a) On or about **6/10/11**, Building 53, Powerhouse: The ladder way opening to the basement was not provided with a mid rail at the front, and the rail system was not secured so that it could tip.
- b) On or about 6/14/11, Building 62, Wastewater Treatment: The ladder way opening leading to the neutralizer tank was not equipped with a standard rail.

Abatement certification must be submitted for this item.

| | |
|--|------------|
| Date By Which Violation Must be Abated: | 12/07/2011 |
| Proposed Penalty: | \$ 4000.00 |



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

Citation 1 Item 3b Type of Violation: **Serious**

29 CFR 1910.23(c)(1): Open sided floor(s) or platform(s) 4 feet or more above the adjacent floor or ground level were not guarded by standard railings (or the equivalent as specified in 29 CFR 1910.23(e)(3)(i) through (v)), on all open sides and ends:

- a) **On** or about 6/21/11, Building 50-2, Craft Shop: No **midrails** were provided on the duct storage platform, employees exposed to **falls** of seven feet.
- b) **On** or about 7/14/11, Motor Platform outside of Building 82-1: An employee was working on the motor platform without any rails or other fall protection, employees were exposed to falls of twelve feet.
- c) **On** or about 7/14/11, Building 86-3, truck platform: Top rail sagged to 24 inches from the dock surface, and there was **no midrail** at the loading dock, employees exposed to falls of four feet seven inches.
- aaa) Bldg. 84-1, on or about 6/30/11: Open sided floor at the loading area, 52 inches from ground level, was not provided with **midrails**.

Abatement certification must be submitted for this item.

Date By Which Violation Must be Abated: 12/07/2011



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

Citation 1 Item 3c Type of Violation: **Serious**

29 CFR 1910.23(a)(5): Infrequently used pit or trap door floor opening(s) were not guarded by floor opening covers of standard strength and construction:

- a) On or about 7/14/11, Building 82-2, 100 yard range: The target pit was not provided with a cover.

Abatement certification must be submitted for this item.

Date By Which Violation Must be Abated: 12/07/2011

Citation 1 Item 3d Type of Violation: **Serious**

29 CFR 1910.23(a)(8): Floor hole(s), into which persons could accidentally walk, were not guarded by standard railings with standard toeboards on all exposed sides or by floor hole covers of standard strength and construction:

- a) On or about 5/24/11, Building 80-1, East Wall: A six inch by six inch opening and a five inch by thirteen inch **opening** were not provided with covers.
- b) On or about 6/15/11, **50-1S**: Four inch **by** nine inch openings in front of the **Oilgear** Broach, 4527, and the Ductile Broach, 1432, were not provided with covers.
- aaa) Bldg. **58-1**, on or about 6/15/11: Two floor holes measuring 5 1/2" X 5 foot and 8" X 36" along the platform for the **Almco** line were not guarded.
- bbb) Bldg. 52-1, Shooting Booth, on or about 7/15/11: A floor hole along the platform between two shooting tanks measuring 6 1/4" X 51" was not guarded.

Abatement certification must be submitted for these items.

Date By Which Violation Must be Abated: 12/07/2011



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

Citation 1 Item 3e Type of Violation: **Serious**

29 CFR 1910.23(d)(1)(i): Flight(s) of stairs with 4 or more risers, less than 44 inches wide and having both sides enclosed, were not equipped with at least one standard handrail:

- a) On or about 5/25/11, Building 76-3: A set of steps with four risers leading to an elevated press platform area was not provided with a handrail.
- b) On or about 6/14/11, Building 58: A set of steps leading to the South side **Almco tumbler platform** was not provided with a handrail.
- c) On or about 7/14/11, Building 82-2, 100 yard range: The set of steps with five risers leading from the back of the range were not provided with a handrail.

Abatement certification must be submitted for this item.

Date By Which Violation Must be Abated: 12/07/2011

Citation 1 Item 3f Type of Violation: **Serious**

29 CFR 1910.23(d)(1)(ii): Flight(s) of stairs with 4 or more risers, less than 44 inches wide and having one side open, were not equipped with a standard stair railing on the open side:

- a) On or about 6/9/11, Building 66-1: A series of steps leading into part washer pits having five risers each, were not provided with stair rails.
- b) On or about 6/21/11, Building 50-2, Craft Shop: A set of steps with four risers leading into the garbage compactor annex was not provided with a stair rail.

Abatement certification must be submitted for this item.

Date By Which Violation Must be Abated: 12/07/2011

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities,



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

Citation 1 Item 3g Type of Violation: **Serious**

29 CFR 1910.23(d)(1)(iii): Flight(s) of stairs with 4 or more risers, less than 44 inches wide and having both sides open were not equipped with one standard stair railing on each side:

- a) On or about 6/16/11, Building 48-1: A set of steps with five risers leading from door 328 did not have mid rails.
- b) On or about 6/16/11, Building 56-1: A set of steps with five risers leading from door 330 did not have mid rails.
- aaa) Bldg. 58-1, on or about 6/15/11: A **fixed** stairway with five risers leading to the **Almco** line was not providing with standard stair railings on the right side descending and no **midrails** on the left side.

Abatement certification must be submitted for this item.

Date By Which Violation Must be Abated: 12/07/2011

Citation 1 Item 3h Type of Violation: **Serious**

29 CFR 1910.23(d)(1)(iv): Flight(s) of stairs with 4 or more risers, more than 44 inches wide **but** less than 88 inches wide, were not equipped with one standard handrail on each enclosed side and one standard stair railing on each open side:

- a) On or about 5/25/11, Building **RS-9**: A set of steps 66 inches wide, with five risers was only provided with one stair rail.

Abatement certification must be submitted for this item.

Date By Which Violation Must be Abated: 12/07/2011

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

Citation 1 Item 3i Type of Violation: **Serious**

29 CFR 1910.24(f): Fixed stairs did not have uniform rise height and tread width throughout the flight of stairs:

- aaa) **Bldg. 58-1, on or about 6/15/11: A fixed stairway with five risers to the Almco line was not uniform in rise height in that the risers measured 7", 8", 7 3/4" and 7 1/4".**

Abatement certification must be submitted for this item.

Date By Which Violation Must be Abated: **12/07/2011**



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

Citation 1 Item 3j Type of Violation: **Serious**

29 CFR 1910.24(h): Standard railing(s) were not provided on the open side(s) of all fixed industrial stairway(s) and stair platform(s):

- aaa) Bldg. 54-1, on or about 6/15/11: A **fixed** stairway and platform with **five** risers to the outside at Fire Door #328 was not provided with midrails.
- bbb) Bldg. 84-1, on or about **6/30/11**: **Ekman** Trigger Plate machine #34001, a fixed stairway and platform with four risers, at the drilling station, was not provided with midrails.
- ccc) Bldg. 84-1, on or about **6/30/11**: **Ekman** Trigger Plate machine #34001, a **fixed** stairway and platform with four risers at the back of the machine was not provided **with** railings on the platform and one side of the stairway and no **midrails** were provided on the other side of the stairway.
- ddd) Bldg. 88-1, Blast Room, on or about 7/14/11: A **fixed** stairway and platform with ten risers located outside to the pot furnace pit was not provided with stair railings and no **midrail** on the platform.
- eee) Bldg. 52-1, Shooting Booth, on or about 7/15/11: Fixed stairways between shooting tanks 2 and 3, 3 and 4, and 4 and 5 were not provided with standard railings and the stairway platform was not provided **with** railings in two areas.

Abatement **certification** must be submitted for these items.

Date By Which Violation Must be Abated: 12/07/2011



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

The alleged violations below have been grouped because they involve similar or related hazards that may increase the potential for injury resulting from an accident.

Citation 1 Item 4a Type of Violation: **Serious**

29 CFR 1910.24(b): Fixed stairs were not provided for access from one structure level to another where operations necessitated travel regularly, daily, or at each shift:

- a) On or about 6/15/11, Building 50-1S: There was no safe access to the pit for the Oil Gear Broach, machine # 4527.
- b) On or about 6/15/11, Building 50-1S: There was no safe access to the pit for the Ductile Broach, machine # 1432.

Abatement certification must be submitted for this item.

Date By Which Violation Must be Abated: 12/07/2011
Proposed Penalty: \$ 4000.00

Citation 1 Item 4b Type of Violation: **Serious**

29 CFR 1910.25(d)(1)(x): Portable wood ladder(s) with defects were not withdrawn from service and tagged or marked as "Dangerous, Do Not Use":

- aaa) Bldg. 48-3 North, on or about 6/22/11: A four foot portable **shopmade** wooden ladder had a broken side rail, located behind the Allen drill press #32444.

Abatement certification must be submitted for this items.

Date By Which Violation Must be Abated: 12/07/2011

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

Citation 1 Item 4c Type of Violation: **Serious**

29 CFR 1910.26(c)(2)(iv): Portable metal ladder(s) were not maintained in good usable condition at all times:

- a) On or about 7/14/11, Building 82-1, Heat Treat: A two step, metal step ladder was damaged with bent side rails.

Abatement certification must be submitted for this item.

Date By Which Violation Must be Abated: 12/07/2011

Citation 1 Item 4d Type of Violation: **Serious**

29 CFR 1910.27(f): Fixed ladder(s) were not maintained in a safe condition:

- a) On or about 6/10/11, Building 53, Powerhouse: A fixed ladder to the basement had seven damaged rungs.

Abatement certification must be submitted for this item.

Date By Which Violation Must be Abated: 12/07/2011

See pages 1 through 4 of **this** Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

The alleged violations below have been grouped because they involve similar or related hazards that may increase the potential for injury resulting from an accident.

Citation 1 Item 5a Type of Violation: **Serious**

29 CFR 1910.36(d)(1): Exit doors were locked and/ or employees were not able to open an exit route door from the inside at all times without keys, tools, or special knowledge:

- a) On or about 5/24/11, Building 89-1: Exit door 436-A was secured and would not open.
- b) On or about 6/21/11, Building 46-1, North East corner: **Exit** door 482 did not readily open due **to** the number of operations needed to open the door.
- c) On or about 7/3/11, Building 84-2: **Exit** door 394 did not readily open due to the number of operations needed to open the door.
- d) On or about 7/13/11, Building 82-2, Gallery: Exit door 457 did not readily open due to the number of operations needed to open **the** door.
- e) On or about 7/14/11, Building 86-2: Exit door 424, equipped with a panic bar would not open due to a damaged bracket.
- f) On or about 7/14/11, Building 85-1, West side: An exit door did not readily open due to the number of operations needed to open the door.
- g) On or about 7/15/11, Building 86-4: Exit door 432 would not open as it was padlocked shut.
- aaa) Bldg. 82-2, on or about 7/14/11: Exit door 378-A did not readily open due **to** the number of operations needed to open the door.

Abatement documentation must be submitted for this item.

Date By Which Violation Must be Abated:
Proposed Penalty:

12/07/2011
\$ 7000.00

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

Citation 1 Item 5b Type of Violation: **Serious**

29 CFR 1910.36(e)(1): A side-hinged door was not being used to connect any room to an exit route:

- aaa) Bldg. 51-1 North, Receiving, on or about 7/21/11: An overhead door was being used to connect the Receiving area to Bldg. 51-1 South and was marked as an exit.

Abatement certification must be submitted for this item.

Date By Which Violation Must be Abated: **12/07/2011**

Citation I Item 5c Type of Violation: **Serious**

29 CFR 1910.36(h)(3): The outdoor exit routes did not have reasonably straight, smooth, solid, and substantially level walkways:

- aaa) Bldg. 88-1, on or about 7/14/11: A fixed wooden stairway with 15 risers from the exit door outside was not smooth, solid and substantially level in that the stairway was rotting out, leaning to one side and the bottom two steps were broken.

Abatement certification must be submitted for this item.

Date By Which Violation Must be Abated: **12/07/2011**



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

Citation 1 Item 5d Type of Violation: **Serious**

29 CFR 1910.37(a)(3): Exit routes were not free and unobstructed. Materials **and/or** equipment were placed either temporarily or permanently within the exit route:

- a) On or about 5/24/11, Building 75, Garage: A marked exit door was blocked by pallets of material and a cart.
- b) On or about 5/24/11, Building 80-1, South end: A marked exit was blocked by a fan and a cart.
- c) On or about 5/24/11, Building 89-1: A marked exit door, 436-A, was blocked by a cart.
- d) On or about 5/24/11, Building 89-1: A marked **exit** door, 436, was blocked by a pallet of material.
- e) On or about 5/24/11, Building 80-1, basement: A marked exit route was obstructed by pallets and standing water.
- f) On or about 6/3/11, Building 85-1: A marked exit door, 466, was blocked by a cart.
- g) On or about 6/14/11, Building 61-1, Henry Building: A marked exit route was blocked by barrels, totes, and a rail system.
- h) On or about 6/15/11, Building 58-1: A marked exit route and door were blocked by carts, fans and material.
- i) On or about 7/14/11, Building 82-2, Gallery: The marked exit at the rear of the 100 yard range was partially blocked by a ladder.
- j) On or about 7/14/11, Building 82-1, Heat Treat: The exit route to the marked exit door 376, was partially blocked by acid baths.
- k) On or about 7/15/11, Building 85-2, North end: The marked exit door was blocked by stored material.

See pages 1 through 4 of **this** Citation and Notification of Penalty for **information** on employer and employee **rights** and responsibilities.



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

-
- aaa) Bldg. 88-1, on or about 7/14/11: Stairway from a marked exit to the outside was obstructed by overgrowth of vegetation through the stair risers.
 - bbb) Bldg. 90-1 off from Bldg 85-1, on or about 7/14/11: An exit marked Fire Door 437 was blocked by pallets of material and a gun rack.

Abatement documentation must be submitted for this item.

Date By Which Violation Must be Abated: 12/07/2011

Citation 1 Item 5e Type of Violation: **Serious**

29 CFR 1910.37(a)(4): Safeguards designed to protect employees during an emergency were not in proper working order at all times:

- a) On or about 5/26/11 through 7/15/11, Throughout the facility: **Existing** emergency lighting was not maintained in operable condition.
- aaa) Bldg. 84-4, south end, on or about 7/13/11: Exit lighting was out and the emergency lighting in the stairwell was not functioning.
- bbb) Bldg. 46-4 South, on or about 7/13/11: The self closer was broken on Fire Door 270 preventing the door from opening all the way.
- ccc) Bldg. 82-2, 40 yard range, on or about 7/14/11: The emergency lighting was not functioning.
- ddd) Bldg. 82-2 South, on or about 7/14/11: Exit lighting at Fire Door 378-A was out.
- eee) Bldg. 88-1, Blast Room, on or about 7/14/11: The exit lighting at Fire Door 452 was out.

Abatement certification must be submitted for these items.

Date By Which Violation Must be Abated: 12/07/2011

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

Citation 1 Item 5f Type of Violation: **Serious**

29 CFR 1910.37(b)(2): Each exit was not clearly visible and marked by a sign reading "EXIT":

- a) On or about 6/16/11, Building 48-1 North: No exit signs were present near door 280 to indicate the exit route.
- b) On or about 6/22/11, Building 47-3: No exit signs were present near door 277 to indicate the exit route.
- c) On or about 6/22/11, Building 51-4: No exit signs were present near door 322 to indicate the exit route.
- d) On or about 7/13/11, Building 84-1: No exit signs were present near door 389 to indicate the exit route,
- e) On or about 7/13/11, Building 49-4: Door 298 was not marked with an exit sign to indicate the exit route.
- f) On or about 7/13/11, Building 47-4: No exit signs were present near door 280 to indicate the exit route.
- aaa) Bldg. 83-1, on or about **6/30/11**: No exit signs were present near fire door 381 to indicate the exit route.
- bbb) Bldg. 46-4, on or about 7/13/11: No exit signs were present near fire door **#270** to indicate the exit route.
- ccc) Bldg. 90-1, on or about 7/14/11: No exit signs were present near fire door **#437** to indicate the exit route.
- ddd) Bldg. 86-4, on or about 7/14/11: No exit signs were present near fire door **#427** to indicate the exit route.
- eee) Bldg. 51-1, Receiving, on or about 7/21/11: No exit signs were present near the office area to indicate the exit route.

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILJON, NY 13357

Abatement certification must be submitted for these items.

Date By Which Violation Must be Abated: 12/07/2011



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

Citation 1 Item 5g Type of Violation: **Serious**

29 CFR 1910.37(b)(4): The direction of travel to the exit or exit discharge was not immediately apparent, and no signs were posted along the exit access indicating the direction of travel to the nearest exit and exit discharge:

- a) On or about **6/10/11**, Building 53, Powerhouse: No exit signs were present indicating the route of exit from the powerhouse basement and first floor areas.
- b) On or about 6/14/11, Building 63, Garage: No exit signs were present to indicate the route of exit.
- c) On or about 6/14/11, Building 84-3, Spray Area: No exit signs were present to indicate the route of exit.
- d) On or about 6/21/11, Building 48-2 South West: No exit signs were present in the storage room area.
- e) On or about 6/21/11, Building 46-2 North: No exit signs were present to indicate the route of exit.
- f) On or about 7/13/11, Building 86-1: Old entrance stairwell: No exit signs present to indicate the route of exit.
- g) On or about 7/13/11, Building 82-2, Gallery Proof Load Room: No exit signs were present to indicate the route of exit.
- h) On or about 7/15/11, Building **52-1B**, Purchase Parts: No exit signs were present to indicate the route of exit.

Abatement certification must be submitted for these items.

Date By Which Violation Must be Abated:

12/07/2011



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

Citation 1 Item 5h Type of Violation: **Serious**

29 CFR 1910.37(b)(5): Each doorway or passage along an exit access that could be mistaken for an exit must be marked "NOT AN EXIT" or similar designation, or be identified by a sign indicating its actual use:

- a) On or about 6/14/11, Building **84-3**, Spray Area: No "Not an exit" signs were present from the spray area into the drying area.
- b) On or about 6/16/11, Building 48-1: Door 202 marked as an exit was blocked and had been taken out of service and was not provided with a sign reading "Not an exit".
- c) On or about 7/13/11, Building 86-1: A door leading to an empty room, which was in an emergency exit travel route, was not labeled as "not an exit".

Abatement certification must be submitted for these items.

Date By Which Violation Must be Abated:

12/07/2011



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

The alleged violations below have been grouped because they involve similar or related hazards that may increase the potential for injury resulting from an accident.

Citation 1 Item 6a Type of Violation: **Serious**

29 CFR 1910.106(d)(3)(ii): Storage cabinet(s) for flammable and combustible liquids were not designed or constructed to meet minimal fire resistance as required:

- a) On or about 6/14/11, Building 84-3, Spray Area: A flammable storage cabinet containing flammable liquids had a broken handle, which would not keep the doors shut.
- b) On or about 6/21/11, Building 50-2, Craft Shop: A flammable storage cabinet containing flammable liquids had a broken handle, which would not keep the doors shut.
- c) On or about 6/21/11, Building 50-2, Storage Area of Craft Shop: A flammable storage cabinet containing flammable liquids was lacking a door handle and three point locking mechanism.

Abatement certification must be submitted for this item.

Date By Which Violation Must be Abated:
proposed Penalty:

12/07/2011
\$ 4000.00



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: I4 HOEFLER AVENUE, ILION, NY 13357

Citation 1 Item 6b Type of Violation: **Serious**

29 CFR 1910.106(e)(2)(ii)(b)(2): More than 120 gallons of Class IB, IC, II or III flammable or combustible liquids in containers were located outside of inside storage room(s) or storage cabinet(s) or in any one fire area of a building:

- a) On or about 6/14/11, Building 51, General Receiving: 325 gallons of a class **1b** flammable liquids were stored in one room.

Abatement certification must be submitted for this item.

Date By Which Violation Must be Abated: 12/07/2011

The alleged violations below have been grouped because they involve similar or related hazards that may increase the potential for injury resulting from an accident.

Citation 1 Item 7a Type of Violation: **Serious**

29 CFR 1910.107(b)(5)(iv): Space within the spray booth(s) on the downstream and upstream sides of filters was not protected with approved automatic sprinklers:

- a) On or about 6/14/11, Building 84-3, Spray Area: The down stream portion of the spray booth was not protected with automatic **sprinklers**, as the **sprinkler** valve was shut off.

Abatement certification must be submitted for this item.

Date By Which Violation Must be Abated: 12/07/2011
Proposed Penalty: \$ 4000.00



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

Citation 1 Item 7b Type of Violation: **Serious**

29 CFR 1910.107(b)(9): A clear space of not less than 3 feet was not kept free from storage on all sides of paint booth(s):

- a) On or about 6/14/11, Building 84-3, Spray Area: Materials and items such as cardboard, carts, and storage cabinets were within inches and in contact with the spray booths.

Abatement certification must be submitted for this item.

Date By Which Violation Must be Abated: 12/07/2011

Citation 1 Item 7c Type of violation: **Serious**

29 CFR 1910.107(l)(4)(i): **All** areas were not kept free of the accumulation of powder coating dust:

- a) On or about 6/22/11, Building 50-3, Powder Coat: Racks had an accumulation of powder coat material, and were not kept clean.

Abatement certification must be submitted for this item.

Date By Which Violation Must be Abated: 12/07/2011



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

Citation 1 Item 7d Type of Violation: **Serious**

29 CFR 1910.107(e)(1): The storage of flammable or combustible liquids in connection with spraying operations did not conform to the requirements of 1910.106:

- a) On or about 6/14/11, Building 84-3, Spray Area: Flammable liquids used for the spray coating operation were stored in open containers.

Abatement certification must be submitted for **this** item.

Date By Which Violation Must be Abated: 12/07/2011

Citation I Item 7e Type of violation: **Serious**

29 CFR 1910.107(e)(9): Flammable or combustible liquids for use in spraying operations were transferred from one container to another without both containers being effectively bonded and grounded to prevent discharge sparks of static electricity:

- a) On or about 6/14/11, Building 84-3, Spray Area: Flammable liquids used for the spray coating operation were transferred without being bonded and grounded.

Abatement certification must be submitted for this item.

Date By Which Violation Must be Abated: 12/07/2011

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

The alleged violations below have been grouped because they involve similar or related hazards that may increase the potential for injury resulting from an accident.

Citation 1 Item 8a Type of Violation: **Serious**

29 CFR 1910.110(b)(6)(i): LP gas container(s) were stored inside of the building:

- a) On or about 6/21/11, Building 50-2, Compactor Annex: Thirty, one pound, LP cylinders were stored under a work bench.

Abatement certification must be submitted for this item.

| | |
|---|------------|
| Date By Which Violation Must be Abated: | 12/07/2011 |
| Proposed Penalty: | \$ 4000.00 |

Citation 1 Item 8b Type of Violation: **Serious**

29 CFR 1910.110(f)(7): LP gas container storage location(s) were not provided with at least one approved portable fire extinguisher having a minimum rating of 8B, C:

- a) On or about **6/14/11**, Outdoor LP storage Room: No fire protection was provided for or near an exterior Flammable storage room containing 19 Liquid Propane Gas Cylinders.
- b) On or about 6/21/11, Building 50-2, Compactor Annex: An area where Liquid Propane Gas cylinders were stored was not provided with any fire protection.

Abatement certification must be submitted for this item.

| | |
|---|-------------------|
| Date By Which Violation Must be Abated: | 12/07/2011 |
|---|-------------------|

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

Citation 1 Item 9 Type of Violation: **Serious**

29 CFR 1910.125(f)(2)(i): Fire protection suitable for flammable and combustible liquid fires was not provided for dip tanks containing flammable or combustible liquids:

- a) On or about 5/26/11, Building 76-3, Still Room: No fire extinguishers were provided in the still room where combustible liquids were in use. The nearest extinguisher was a type A extinguisher.

Abatement certification must be submitted for this item.

| | |
|--|------------|
| Date By Which Violation Must be Abated: | 12/07/2011 |
| Proposed Penalty: | \$ 4000.00 |

Citation 1 Item 10 Type of Violation: **Serious**

29 CFR 1910.145(c)(2)(i): Caution signs were not used to warn against potential hazards or to caution against unsafe practices:

- a) On or about 6/9/11, Building 66-1: No signs were present warning of high heat conditions at a barrel induction operation, machine #41828.

Abatement certification must be submitted for this item.

| | |
|--|------------|
| Date By Which Violation Must be Abated: | 12/07/2011 |
| Proposed Penalty: | \$ 4000.00 |



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

The alleged violations below have been grouped because they involve similar or related hazards that may increase the potential for injury resulting from an accident.

Citation 1 Item 11a Type of Violation: **Serious**

29 CFR 1910.147(c)(4)(i): Procedures were not developed, documented and utilized for the control of potentially hazardous energy when employees were engaged in activities covered by this section:

- a) On or about 7/21/11, Throughout the Facility: No specific procedures were developed and documented for the majority of the equipment in the facility. The equipment had energy sources such as, but not **limited** to electrical, pneumatic, hydraulic, potential, and steam energies.
- b) On or about 5/24/11, Building 74: No lock out procedures were being utilized while performing cleaning operations on the 30 ton broach.
- c) On or about 5/24/11, Building 75 Garage: No lock out procedures were being utilized while **performing** cleaning operations on the Broach machines.
- d) On or about 5/24/11, **Building** 76-3: No lock out procedures were being used while changing dies and setting up the Cincinnati injection molder, machine #**41796**.
- e) On or about 5/25/11, Building 78-1: No pneumatic lock out is performed on a Brown & Sharp Mill, machine #**021064**.
- f) On or about 5/25/11, Building 78-1: No pneumatic or hydraulic lock out was performed on the Hoglund Tri-Ord, **machine #116036**.
- g) On or about 5/26/11, Building 76-3: No lock out procedures were utilized while employees performing cleaning operations on the **kneader/** extruder, machine #**39295**.
- h) On or about 6/2/11, **Building** 76-1: No lock out procedures were being utilized while cleaning the Cincinnati Broach, machine #**24358**,
- i) On or about 6/2/11, Building 76-1: No lock out procedures were utilized **while** performing daily maintenance on the Surface Grinder, **Machine #34865**.

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

- j) On or about 6/2/11 and 6/3/11, Building 65-1: No lock out procedures were utilized while employees were performing cleaning operations on Cincinnati CNC machines, such as, but not limited to machines **#39664, #39663, and #41119.**
- k) On or about 6/3/11, Building 85-1, 1911 Cell: No lock out or de energizing procedures were utilized while changing belts on a sander.
- l) On or about 6/3/11, Building 65-1: No lock out procedures were being utilized while cleaning the Cincinnati CNC t-10 **#12.**
- m) On or about 6/3/11, Building **65-1**: No pneumatic lock out procedures were being utilized **while** performing maintenance on the Cincinnati CNC, **#6.**
- n) On or about 6/9/11, Building 66-1: No lock out procedures were being used while working on a **Newcar** Welder, Machine **#40794.**
- o) On or about **6/10/11**, Building 60-1: No pneumatic lock out procedures were being **utilized** while performing work on machines # 32882 and 33320.
- p) On or about **6/10/11**, Building 60-1: No lock out procedures were being utilized while work was performed on machine **#32880.**
- q) On or about 6/14/11, Building 60-1: No pneumatic lock out or potential energy lock out was performed on the Apex Broach, machine # 32505.
- r) On or about 6/14/11, Building 60-1: No lock out procedures were utilized while changing die heads on the six Embolish Machines.
- s) On or about 6/15/11, Building **50-1S**: No lock out procedures were used while working on **the Bancroft** Welder, Machine **#6539.**
- t) On or about 6/15/11, Building **50-1S**: No lock out procedures were developed or utilized for the steam energy provided to a parts cleaner.
- u) On or about 6/16/11, Building 48-1: No lock out procedures were being utilized while working on the **Fadal** CNC.

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

-
- v) On or about 6/16/11, Building 56-1: No lock out procedures were being utilized while working on the Monarch CNC.
 - w) On or about 6/16/11, Building 56-1: No lock out procedures were being utilized while working on the Doosan Puma CNC.
 - x) On or about 6/16/11, Building 46-1: A key was left in the lock while employee was working on belt sander, machine #33253.
 - y) On or about 6/21/11, Building 51-3, Police Breech Bolt: No pneumatic lock out procedures were being utilized while working on the PD Bolt press.
 - z) On or about 6/22/11, Building 49-3: No electrical lock out was performed while working on a breech bolt press, machine N0321.
 - aa) On or about 6/22/11, Building 48-3, Transfer Machines: Control circuits were locked out, not machine power for machine #31115 and #34301.

Abatement documentation must be submitted for this item.

| | |
|--|------------|
| Date By Which Violation Must be Abated: | 12/07/2011 |
| Proposed Penalty: | \$ 7000.00 |

Citation 1 Item 11b Type of Violation: **Serious**

29 CFR 1910.147(c)(6)(i): The employer did not conduct a periodic inspection of the energy control procedure at least annually to ensure that the procedure and the requirement of this standard were being followed:

- a) On or about 7/21/11, Throughout the facility: The employer had not conducted an annual periodic inspection of the companies lock out procedures in all of the departments.

Abatement documentation must be submitted for this item.

| | |
|--|------------|
| Date By Which Violation Must be Abated: | 12/07/2011 |
|--|------------|

See pages 1 through 4 of *this* Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

Citation 1 Item 11c Type of Violation: **Serious**

29 CFR 1910.147(d)(5)(i): Following **the** application of lockout or tagout device(s) to energy isolating device(s), all potentially hazardous stored or residual energy was not relieved, disconnected, restrained or otherwise rendered safe:

- a) **On or about 5/26/11, Building 76-3: No blocking was placed under the head of the Denison Multipress.**
- b) **On or about 6/3/11, Building 65-1: No blocking was placed under the head of the Cincinnati CNC #6.**

Abatement documentation must be submitted for this item,

Date By Which Violation Must be Abated: 12/07/2011



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

Citation 1 Item 11d Type of Violation: **Serious**

29 CFR 1910.147(d)(6): Prior to starting work on a machine or equipment that had been locked out or tagged out, an authorized employee did not verify that isolation and deenergization of the machine or equipment had been accomplished:

- a) On or about 5/25/11, Building 78-2: Work was performed on **the** horizontal tapper, machine number 008007, without testing to ensure deenergization had been accomplished.
- b) On or about 6/15/11, Building **50-1N**: During belt change operations on machine number 42133, no testing was performed to ensure that deenergization had been accomplished.
- c) On or about 6/15/11, Building **50-1N**: Work was performed on Roll Press machines **number** 42131 and 42132, without testing to ensure that deenergization had been accomplished.
- d) On or about 6/16/11, Building 48-1: Work was **performed** on Roll Press machine number 4173 without testing to ensure that deenergization had been accomplished.

Abatement documentation must be submitted for this item.

Date By Which Violation Must be Abated: 12/07/2011

Citation 1 Item 11e Type of Violation: **Serious**

29 CFR 1910.147(f)(3)(i): A procedure was not utilized to afford the employees a level of protection equivalent to that provided by the implementation of a personal lockout or tagout device when servicing and/or maintenance was performed by a crew, craft, department, or other group:

- a) On or before 6/3/11, Building 65-1: Only one lock was applied while more than one person was working on a Cincinnati CNC, machine #6.

Abatement documentation must be submitted for this item.

Date By Which Violation Must be Abated: 12/07/2011

See pages I through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

The alleged violations below have been grouped because they involve **similar** or related hazards that may increase the potential for injury resulting from an accident.

Citation 1 Item 12a Type of Violation: **Serious**

29 CFR 1910.157(c)(1): Portable fire extinguishers were not mounted, located and identified so that they were readily accessible:

- a) On or about 6/14/11, Building 62, Water Treatment: A portable fire extinguisher was blocked by carts and motors.
- b) On or about 6/14/11, Building 63, Garage: A portable fire extinguisher was blocked by a boat and containers of waste material.
- c) On or about 6/21/11, Building 51-3: A portable fire extinguisher was **blocked** by a metal box and electrical equipment.

Abatement certification must **be** submitted for this item.

Date **By Which Violation Must be Abated:** 12/07/2011
Proposed Penalty: \$ 4000.00



Citation and Notification of **Penalty**

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

Citation 1 Item 12b Type of Violation: **Serious**

29 CFR 1910.157(g)(2): The educational program to familiarize employees with the general **principles** of fire extinguisher use and the hazards involved with incipient stage fire fighting was not provided to all employees upon initial employment, and at least annually thereafter:

- a) On or about 5/26/11, Powder Metal Use Areas: Employees were not provided with adequate fire extinguisher training in that they were not trained on the hazards associated with Carbonyl Iron Powder related fires.

"**By** this date the employer must either correct the alleged **violation(s)** or implement a Fire Safety Policy, as outlined in 29 CFR **1910.38(a)** & (b) which includes the evacuation requirements of 29 CFR 1910.157 **(b)**."

Abatement certification must be submitted for this item.

Date By Which Violation Must be Abated: 12/07/2011



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

Citation 1 Item 13 Type of Violation: **Serious**

29 CFR 1910.176(b): Material was being stored in a manner that created a hazard:

- a) On or about 5/24/11 and 6/14/11, Building 60-1, Hazmat Room: Barrels of government brass were stored on top of other barrels and were unstable and in the Chip Room, a ladder was not securely stored on a wall.
- b) On or about 6/14/11, Building 62, Wastewater Treatment: A rag storage cabinet was set on a wooden pallet, which did not support all edges of the base of the cabinet.
- c) On or about 6/21/11, Building 48-2, SW Storage Room: A **shelf** holding electrical cable and conduit was racked and unstable.
- d) On or about 6/21/11, Building **50-3**, Bustunaster Parts: The top front shelf support member supporting pallets and boxes was not attached to the upright.
- e) On or about 7/13/11, Building 82-2, Gallery: A piece of plywood used as a shelf to store ammunition was bowing and unstable.
- f) On or about 7/14/11, Building **86-2**: A large cardboard box stored on top of another box was unstable due to a damaged wooden pallet, a wooden pallet was crushed, allowing the two large boxes stored on top of it to be unstable, in Bldg. 86-1 two large boxes were partially crushed, allowing them to tip and be unstable, and in Bldg. 86-3 boxes stacked over eight feet in height were unstable and tipping, a series of four boxes on pallets were unstable and tipping, and cardboard boxes containing gun cases on pallets were unstable and tipping.
- g) On or about 7/15/11, Building 52-1, test lab: The powder Magazine shelf was overloaded and bowing, in Bldg. 52-1c two stacks of cardboard boxes were unstable and tipping, in Bldg. 52-3d, cardboard boxes were unstable and tipping and two **stacks** of four cardboard boxes each were partially crushed at rack #**B1M2** and **B2Q2** creating an unstable and tipping condition, in Bldg. 52-3B a cardboard box of parts were leaning over the edge of the second shelf at rack #**WN231** and in Bldg. 52-3C, a pallet of folded cardboard boxes on top of another pallet of folded boxes was unstable and tipping.

Abatement certification must be submitted for these items.

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

Date By Which Violation Must be Abated: 12/07/2011
Proposed Penalty: \$ 4000.00

The alleged violations below have been grouped because they involve similar or related hazards that may increase the potential for injury resulting from an accident.

Citation 1 Item 14a Type of Violation: **Serious**

29CFR 1910.178(h)(2): Forklift operating areas were not provided a minimum of lighting of 2 lumens per square foot:

- a) **On or about 7/14/11, Building 85-1: Lighting in Bays 14, 20J, 20Q and 20P were less than 2 Lumens.**

Abatement certification must be submitted for this item.

Date By Which Violation Must be Abated: 12/07/2011
Proposed Penalty: \$ 4000.00



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

Citation 1 Item 14b Type of Violation: **Serious**

29 CFR 1910.178 (l)(3)(i)(A): Powered industrial truck operators did not receive initial training in the following topics, except in topics which the employer can demonstrate are not applicable to safe operation of the truck in the employer's workplace. The operator(s) were not trained in truck related topics such as: Operating instructions, warnings, and precautions for the types of truck the operator will be authorized to operate:

- a) On or about **7/21/11**, Building 52, Shipping: Employees were not provided with training in regards to the use, operation and limitations of a three wheeled powered industrial truck.

Abatement certification must be submitted for this item.

Date By Which Violation Must be Abated: **12/07/2011**

Citation 1 Item 14c Type of Violation: **Serious**

29 CFR 1910.178(p)(1): Powered industrial truck(s) with defect(s) or in any way unsafe had not been withdrawn from service until restored to safe operating condition(s):

- aaa) **Bldg. 86-2, on or about 7/21/11:** The locking pin for the left fork of a Clark forklift #1134 was missing and there was no locator pin for the LP gas container to prevent jarring loose, slipping or rotating.

Abatement certification must be submitted for this item.

Date By Which Violation Must be Abated.: **12/07/2011**



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

The alleged' violations below have been grouped because they involve similar or related hazards that may increase the potential for injury resulting from an accident.

Citation 1 Item 15a Type of Violation: **Serious**

29 CFR 1910.212(a)(1): Machine guarding was not provided to protect operator(s) and other employees from hazard(s) created by: rotating parts and ingoing nip points.

- a) On or about 5/24/11, Building 75, Garage: The Right Broach machine had unguarded moving parts in front of the operators station.
- b) On or about 5/24/11, Building 75, Garage: **The** Center Broach machine had unguarded moving parts in front of the operators station.
- c) On or about 5/24/11, Building 80-1: The **Hwacheon** CNC, machine# 105081 had an inoperable door interlock.
- d) On or about 5/24/11, Building 80-1: The chuck on a pedestal mounted chamber polisher was not guarded.
- e) On or about 5/24/11, Building 80-1: Moving parts on the Colonial Horizontal Broach, machine # 37016, were not guarded.
- f) On or about 5/24/11, Building 80-1: Moving parts on the American Broach and Machine Company Broach, machine # 37016, were not guarded.
- g) On or about **5/24/11**, Building 80-1: The **Johnford** CNC, machine **#105045**, had inoperable door interlocks.
- h) On or about 5/24/11, Building 80-1: The Matsuura CNC, machine **#105033**, had an open top, with exposed moving parts.
- i) On or about 5/25/11, Building 78-2: Milling machines **#019007**, **#021064**, **#21097**, 021028, and **#116016** were not adequately guarded in that the guards were not adjusted properly,

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee **rights** and responsibilities.



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

- the moving tub and frame pinch points were not guarded, guards were installed backwards, and rotating arms were not guarded.
- j) On or about 5/25/11, Building 78-2: The Tri-Ord, machine #116036, was not guarded in that the turntable rotation created pinch point hazards.
 - k) On or about 5/25/11, Building 78-2: The Okuma CNC, machine #43151 had an unguarded spindle end.
 - l) On or about 5/25/11, Building 78-2: Moving parts in front of the operator on the **Lapointe** Broach, machine #035014, were not guarded.
 - m) On or about 5/25/11, Building 78-2: Moving parts creating pinch points in front of the operator were not guarded on the Nichols Mill, machine #019104.
 - n) On or about 5/25/11, Building 78-2: **The Johnford VMC-500** CNC was **lacking** door interlocks.
 - o) On or about 5/26/11, Building 76-3: The door sensors on Cincinnati press #4, #5, and #6 were inoperable.
 - p) On or about 5/26/11, Building 76-3: The **Denison** Multipress was inadequately guarded in that the operator had to reach through the guard to access the controls.
 - q) On or about 5/26/11, Building 76-2: The moving sled and chucks on the Wisconsin Drill, machine #008028, were not guarded.
 - r) On or about 5/26/11, Building 76-2: A **guard/** door was removed from the **Niigata** 40 machine center, machine #105028.
 - s) On or about 5/26/11, Building 76-2: A Brown & Sharpe horizontal **mill**, machine #021071, and seven other Brown & Sharpe Horizontal mills had unguarded pinch points between the tubs and frames.
 - t) On or about 6/1/11, Building 76-2: A Kingsbury **multithead** drill, machine #008004, had unguarded rotating parts and head.
 - u) On or about 6/1/11, Building 76-2: A guard was off drill #008030, exposing moving parts.
-

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

- v) On or about 6/1/11, Building 76-2: Cincinnati Auto Drill, machine #450005, had four unguarded rotating chucks.
- w) On or about 6/1/11, Building 76-2: A Horizontal Sander, machine #313088, had unguarded nip points.
- x) On or about 6/1/11, Building 76-2: A Drill press, machine #32672, had an unguarded parts reamer, exposing rotating and moving parts.
- y) On or about 6/1/11, Building 76-2: A Brown & Sharp Mill, machine #021023, had a guard removed, exposing rotating parts.
- z) On or about 6/1/11, Building 76-2: Two Brown & Sharp Mills, machine #021048 and #021026, had unguarded **pinch** points between the tubs and frames.
- a2) On or about 6/1/11, Building 76-2: A Matsuura Twin, no machine #, had a guard off, exposing moving parts.
- b2) On or about 6/1/11, Building 76-2: A **Rockwell** Sander, no machine #, had a lower guard that was not in place.
- c2) On or about 6/1/11, Building 76-1: A Blanchard Grinder, machine #2012, had a **broken/** inoperable door interlock.
- d2) On or about 6/1/11, Building 76-1: A Robot, machine #117014, had a loading port that was not adequately guarded.
- e2) On or about 6/1/11, Building 76-1: Rotating parts on a shot blast machine, #91007, were not guarded.
- f2) On or about 6/2/11, Building 72-1: A Modern Machine Tool Cutoff Saw, machine #075011, had unguarded moving parts.
- g2) On or about 6/2/11, Building 72-1: A Cut Off Saw, machine #075009, had a portion of its blade not guarded.

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

- h2)** On or about 6/2/11, Building 72-1: A Cut Off Saw, machine #40922, had a missing guard and an open guard, exposing the moving pusher arm.
 - i2)** On or about 6/2/11, Building 76-1: Cincinnati Mills #32650, 34440, 34495, 32989, 40067 and 31826 had a lack of guards and inadequate guards.
 - j2)** On or about 6/2/11, Building 76-1: A Surface Grinder, machine #34865, had pinch points not guarded between the tub and frame on both sides.
 - k2)** On or about 6/2/11, Building 76-1: A New Britain Automatic Chucking Machine, machine #34236, had a guard cut, exposing a rotating chuck.
 - l2)** On or about 6/2/11, Building 76-1: A Cincinnati Mill, machine #34437, had a guard not adjusted properly, exposing moving parts.
 - m2)** On or about 6/2/11, Building 76-1: A Cincinnati CNC, machine #39601, had an unguarded rotating carriage.
 - n2)** On or about 6/9/11, Building 76-1: A Barrel robot, had a guard displaced, exposing rotating parts.
 - o2)** On or about 6/9/11, Building 66-1: An induction barrel heater, machine #41828, was not guarded where it lowers and raises.
 - p2)** On or about 6/9/11, Building 66-1: A series of Okuma CNC machines had sliding plexi glass doors open, exposing pinch points.
 - q2)** On or about 6/9/11, Building 66-1: A Barrel Sander, machine #32991, had an unguarded hex headed sanding shaft.
 - r2)** On or about 6/9/11, Building 66-1: A Horizontal drill, machine #31048, had a broken guard, exposing moving parts.
 - s2)** On or about 6/9/11, Building 66-1: A Multipress Hydraulic Press, machine #35436, had an unguarded pinch point between the frame and machine.
 - t2)** On or about 6/9/11, Building 66-1: A Cincinnati Mill, machine #31744, had a guard that did not cover the moving parts.
-

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

- u2) On or about 6/9/11, Building 66-1: Two Horizontal Brushing Machines in the **Excello** Area, Machine **#29848** and **#31101**, were not provided with guards, exposing moving parts.
- v2) On or about 6/9/11, Building 66-1: An American GFM robot, #5, had openings that exposed a moving robot arm.
- w2) On or about **6/10/11**, Building 60-1: Milling Machines, **#32882** and **#33320**, had unguarded rotating cutting heads.
- x2) On or about **6/10/11**, Building 60-1: A Leland Gifford Drill Press, machine **#N1827**, had an actuator arm guard off and shafting not guarded.
- y2) On or about **6/10/11**, Building 60-1: A Cincinnati Horizontal Mill, machine **#41529**, had a rotating blade that was inadequately guarded.
- z2) On or about **6/10/11**, Building 60-1: A Burgmaster Spindle **Drill/ Weld**, machine **#3361**, had holes in its guard exposing moving parts.
- a3) On or about 6/10/11, Building 60-1: A Cleveland Automatic Drill, machine **#31592**, had a guard cut, exposing rotating and moving parts.
- b3) On or about **6/10/11**, Building 60-1: A Horizontal Drill, machine **#N1816**, had flexible plastic as a guard, exposing moving parts.
- c3) On or about **6/10/11**, Building 60-1: A Burgmaster Auto 4 head welder, machine **#33748**, was not provided with guards exposing moving parts and welding heads.
- d3) On or about 6/14/11, Building 60-1: An Apex Broach, machine **#32505**, had unguarded moving parts.
- e3) On or about 6/15/11, Building 58-1: A Toyoda Grinder, machine **#42205**, had an unguarded rotating head with projections.
- f3) On or about 6/15/11, Building 58-1: A Dumore, machine **#8532**, had a guard removed, exposing a pinch point.

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

- g3) On or about 6/15/11, Building 58-1: A Delta Belt Sander, machine #4111, had a bottom guard that was open, creating a pinch point.
- h3) On or about 6/15/11, Building 50-1N: A H&R Special belt sander had unguarded pinch points.
- i3) On or about 6/15/11, Building 50-1N: A belt sander pulley was not guarded and was heavily burred.
- j3) On or about 6/15/11, Building 50-1N: A Delta Auto Drill, machine #42174, had a guard that could not be adjusted, and had exposed moving parts.
- k3) On or about 6/15/11, Building 50-1S: An Oil Gear Broach, machine #4527, had an unguarded clamping mechanism and broach.
- l3) On or about 6/15/11, Building 50-1S: A Zagar Multi Drill, machine #4433, had multiple unguarded rotating spindles.
- m3) On or about 6/15/11, Building 50-1S: A Ductile Broach, machine #1432, had unguarded moving parts near the operator.
- n3) On or about 6/15/11, Building 50-1S: A Zagar Horizontal Drill, machine #4392, had multiple unguarded rotating spindles.
- o3) On or about 6/16/11, Building 48-1: An Accu-Tapper, no machine #, had a guard that was removed, exposing rotating parts.
- p3) On or about 6/16/11, Building 57-1: The GFM, no machine #, had a guard removed, exposing moving and rotating parts.
- q3) On or about 6/16/11, Building 58-1: A Belt Sander, no machine #, had a guard off, exposing moving parts.
- r3) On or about 6/16/11, Building 58-1: An American GFM, machine #42003, had inadequately guarded robot arm pick up and drop off points, and no rear guard at all, exposing the moving robot arm and frame.

See pages I through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

- s3) On or about 6/16/11, Building 46-1: **Three** Tri-Ords, machine #29600, #33462, and #33463, had guards removed, exposing multiple rotating and moving parts.
- t3) On or about 6/21/11, Building 46-1: An **Allen** Drill Press, machine #32669, had guards that were not adjusted, exposing rotating parts.
- u3) On or about 6/21/11, Building 46-1, Tool Room: The South Bend Lathe, machine #32119, had no chuck guard, exposing rotating parts.
- v3) On or about 6/21/11, Building 46-1: The Norton Grinder, machine #28219, is inadequately guarded, moving head is exposed.
- w3) On or about 6/21/11, Building 48-2: The Cutter Grind, no machine #, had its upper guard not adjusted, exposing moving parts.
- x3) On or about 6/22/11, Building 48-3: **Cincinnati** milling machines, machine #32307, #33835, #32557, were inadequately guarded in that moving parts were exposed.
- y3) On or about 6/22/11, Building 48-3: A **Drill**, machine #NC325, had an inadequately guarded rotating chuck.
- z3) On or about 6/22/11, **Building** 48-3: A Drill press, machine #N1968, had as shaft guard off, exposing rotating parts.
- a4) On or about 6/22/11, Building 48-3: Two Transfer Machines, machine #3111, and machine #34301, had a lack of guards and inadequate guards, exposing multiple rotating and moving parts.
- b4) On or about 6/22/11, Building 47-2, 700 Bolt Line: The **Fadal** CNC, machine #40099, had an inoperable door interlock.
- c4) On or about 6/22/11, Building 47-2: The Kingsbury **Multi** Press, machine #32118, had unguarded rotating chucks and shafts.
- d4) On or about 6/22/11, **Building** 47-2: The Ohio Broach, machine #35311, had unguarded moving parts.

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

- e4) On or about 6/22/11, Building 46-3: Two Cincinnati Milling machines, machine #32187 and 41302, had inadequate guards, exposing rotating and moving parts.
- f4) On or about 6/22/11, Building 46-3: Two Carrier Dog Drills and Mills, machine #35161 and #33179, had guards off, exposing moving parts.
- g4) On or about 6/22/11, Building 46-3: Trigger Machine, machine #30245, had an unguarded pinch point, arm and stop.
- h4) On or about 7/13/11, Building 86-1: Dumore Drill, machine #008019, had a cover missing, exposing moving parts.
- i4) On or about 7/13/11, Building 86-1: A Horizontal Drill, machine #002015, had unguarded rotating chucks.
- j4) On or about 7/13/11, Building 46-4: Two barrel receiver torque machines, machine #082019 and # 082038, were not guarded, exposing pinch points.
- aa1) Bldg. 50-1, Dept. 8243, on or about 6/15/11: Pinch point were not guarded on the fixture device that turns the part on the Cincinnati horizontal milling machine #4128.
- bb1) Bldg. 55-1, Black Oxide Area, on or about 6/15/11: Ingoing nip points on the Black Oxide overhead chain conveyor line were not guarded.
- cc1) Bldg. 48-1, South, on or about 6/16/11: Rotating chucks on a dual chamber polisher were not guarded.
- dd1) Bldg. 48-1, South, on or about 6/16/11: Rotating chuck on a chamber polisher was not adequately guarded.
- ee1) Bldg. 48-1, on or about 6/16/11: Pinch points as the head of the carousel closes and rotating chucks and spindles on two Barnes reamers #11530 and #12396 were not guarded.
- ff1) Bldg. 48-1, northwest end, on or about 6/16/11: Rotating chuck on a bore polisher #N0310, was not adequately guarded.

See pages I through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

- gg1) Bldg. 48-1, northwest end, on or about 6/16/11: Rotating chuck with setscrews on a **Hause** reamer #39239 were not adequately guarded.
- hh1) Bldg. 48-1, northwest end, on or about 6/16/11: Rotating chuck on a bore polisher across from the **Hause** reamer #39239 was not adequately guarded.
- ii1) Bldg. 56-1, on or about 6/16/11: Pinch **points/shear** points on a scissors lift platform at the **Proceco** parts washer when it returns to floor level, were not guarded.
- jj1) **Bldg.** 56-1, on or about 6/16/11: Moving gantry on four **DeHoff** gun drills were not adequately guarded in that machine could be reset when an employee was inside the gantry area protected by the light curtain exposing employee to be struck by the moving gantry.
- kk1) **Bldg.** 57-1, on or about 6/16/11: **Ingoing** nip points at the discharge end of a chip conveyor for the Monarch CNC lathe #41244 were not adequately guarded.
- ll1) Bldg. 57-1, on or about 6/16/11: Moving parts at the robot arm for the American GFM #38 forging machine were not adequately guarded at the load and unload areas and there was no guard provided at the rear of the machine.
- mm1) Bldg. 46-1, on or about 6/16/11: Pinch points between the ram and die of two F&S stamp air presses were not guarded.
- nn1) Bldg. 48-3 North, on or about 6/22/11: Pinch points between the moving frame of the **Ettco** drill and bore buffer hole machine and existing guard were not adequately guarded.
- oo1) Bldg. 48-3 South, on or about 6/22/11: Pinch points between the moving indexing table on a Natco six station drill.press #32088 and moving head of machine were not guarded.
- pp1) Bldg. 46-3, on or about 6/22/11: Rotating saw blade, rotating chuck on a drill and pinch points between the moving indexing table and frame of machine on a Kingsbury **drilling/milling** center #33669 were not adequately guarded.
- qq1) Bldg. 46-3 South, on or about 6/22/11: **Ingoing** nip points on a Piston seal slot cutter #29397 were not guarded at the parts advancer.

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., JNC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

- rr1) Bldg. 46-3 South, on or about 6/22/11: Rotating drills on a two station Allen **drill** press #32266 were not guarded.
- ssl) Bldg. 51-4, R&D Test Lab, on or about 6/22/11: Rotating chuck on a **Rockwell** drill press #39860 was not guarded.
- ttl) **Bldg. 84-1, on or about 6/30/11: Ingoing** nip points on a **Ekman** trigger plate machine #34001 as the head of the machine retracts at station 2 and at station 16 were not guarded.
- uul) **Bldg. 84-1, on or about 6/30/11: Moving** parts on the turntables for two Bridgeport vertical milling machine #39820 and #39822 were not adequately guarded.
- w1) Bldg. 84-1, on or about 6/30/11: Rotating crankshaft on a Taylor & **Fenn** spline mill #23930 was not guarded.
- ww1) Bldg. 84-1, 700 DM Trigger Guard Cell, on or about 6/30/11: Rotating chucks on two drill presses on a **Rockwell** multi spindle drill press station #30684 were not adequately guarded.
- xx1) Bldg. 84-1, on or about 6/30/11: Rotating chucks on a **Rockwell** Delta two spindle drill press #N1939 were not adequately guarded.
- yy1) Bldg. 84-1, on or about 6/30/11: Two rotating head bores on an Ultramatic tumbler machine #33424 were not guarded.
- zz1) **Bldg. 84-1, on or about 6/30/11: Ingoing** nip points on the gear release for a Hudson **LaPointe** broach #N1881 were not guarded.
- aa2) Bldg. 84-1, on or about 6/30/11: Moving parts on the indexing table for a **Kingsbury** three station milling center #35281 were not adequately guarded and pinch points between the milling head at station 3 and frame of machine were not guarded.
- bb2) Bldg. 84-1, Chem Met Lab, on or about 6/30/11: **Ingoing** nip points on a belt sander with four inch sanding belt were not guarded.
- cc2) Bldg. 84-1, on or about 6/30/11: Rotating chuck on a Walker Turner drill press was not **adequately** guarded.

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

- dd2)** Bldg.84-1, near Old Custom Shop, on or about **6/30/11**: **Pinch** points between a fiberglass basin and frame of a Brown & Sharpe milling machine **#21059** were not guarded.
- ee2)** Bldg. 84-2, on or about **6/30/11**: Rotating **collet/drill** tool extension holder on a drilling center **#33594** was not guarded.
- ff2)** Bldg. 84-2, Receiver Fit Cell, on or about **6/30/11**: Rotating chucks on three Accu-tappers were not guarded.
- gg2)** Bldg. 84-2, on or about **6/30/11**: Rotating chuck on a **Rockwell** Delta multi spindle **drill** press at one drill station was not adequately guarded.
- hh2)** Bldg. 84-2, on or about **6/30/11**: Rotating chucks on a Carrier **double drill** AN2145 were not guarded.
- ii2)** Bldg. **84-2**, on or about **6/30/11**: Rotating **chuck** on a Milwaukee milling machine **#N1996** was not guarded.
- jj2)** Bldg. 86-1, on or about **6/30/11**: Rotating chuck on two Taumel orbital riveters were not guarded.
- kk2)** Bldg. 86-1, on or about **6/30/11**: **Ingoing** nip points on **the** indexing table for the Ohio broach **#036008** were not guarded.
- ll2)** Bldg. 84-2, on or about 7/13/11: Rotating spindles on an **Engis** Bore Finishing system **multi** boring machine **#42041** were not guarded.
- mm2)** Bldg. 84-3, on or about 7/13/11: Rotating chuck on a Delta drill press was not adequately guarded.
- nn2)** **Bldg. 50-4 North**, on or about **7/13/11**: Rotating chuck on a Detent machine **#32531** was not adequately guarded.
- oo2)** Bldg. 48-4 South, on or about 7/13/11: Rotating chuck on a Taumel orbital riveter, Serial **#CDM-410**, was not adequately guarded.
- pp2)** Bldg. 46-4 North, on or about 7/13/11: Rotating chuck on a **Taumel** orbital riveter **#40746** was not guarded.

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

-
- qq2) Bldg. 88-1, on or about 7/14/11: Rotating parts **and ingoing** nip points on a **Pangborn** Rotoblast machine **#28817** were not guarded.
 - rr2) Bldg. 52-1, **R&D**, on or about 7/15/11: Rotating chuck on a Clausing drill press **#39854** was not adequately guarded.
 - ss2) Bldg. 52-1, R&D, on or about 7/15/11: **Rotating** chuck on a South Bend lathe **#23749** was not adequately guarded.
 - tt2) Bldg. 52-2B, on or about 7/15/11: Unused portion of blade on a MSC horizontal **bandsaw**, Serial **#052000** was not guarded.

Abatement documentation must be submitted for these items.

| | |
|--|-------------------|
| Date By Which Violation Must be Abated: | 01/06/2012 |
| Proposed Penalty: | \$ 7000.00 |

Citation 1 Item 15b Type of Violation: **Serious**

29 **CFR** 1910.212(a)(2): **Guard(s)** on **machine(s)** were not affixed to the machine or secured elsewhere when attachment to the machine was not possible:

- a) On or about 5/25/11, Building 76-3: A Stokes 640A pneumatic press, machine **#30625**, had a guard that was not secured to the machine.
- b) On or about 5/25/11, Building 76-3: A Stokes 640-3 pneumatic press, machine **#27535**, had a guard that was not secured.
- c) On or about 6/9/11, Building 76-1: The barrel robot had a guard on the East side that was not secured.

Abatement certification must be submitted for this item.

| | |
|--|-------------------|
| Date By Which Violation Must be Abated: | 12/07/2011 |
|--|-------------------|

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

Citation 1 Item 15c Type of Violation: **Serious**

29 CFR 1910.212(a)(3)(ii): Point(s) of operation of machinery were not guarded to prevent employee(s) from having any part of their body in the danger zone(s) during operating cycle(s):

- a) On or about 5/24/11, Building 75, Garage: The point of **operation** on the moving broach was not guarded.
- b) On or about 5/24/11, Building 75, Garage: The point of operation on the center broach was not guarded.
- c) On or about 5/25/11, Building 78-2: The point of operation on the **Pratt & Whitney** Vertical Shaper, machine #029009, was not guarded.
- d) On or about 5/25/11, Building 78-2: The point of operation on the **Clausing** 5 head drill press, machine #05006, was not guarded.
- e) On or about 5/25/11, Building 78-2: The point of operation on the Ohio Broach, machine #037007, was not guarded.
- f) On or about 5/25/11, Building 78-2: The point of operation on the National Machine Tool Broach, machine #036010, was not guarded.
- g) On or about 5/25/11, Building 78-2: The point of operation on the **Mecco** Pneumatic Press, machine #43049, was not guarded.
- h) On or about 6/1/11, Building 76-2: The point of operation on two Pratt & Whitney Vertical Shapers, machine #030003 and #030002, were not guarded.
- i) On or about 6/1/11, Building 76-2: The point of operation on the **Kingsbury Multihead** Drill, machine #008004, was not guarded.
- j) On or about 6/1/11, Building 76-2: The point of operation on the Wisconsin Drill Head, machine #116038, was not guarded.

See pages I through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

- k) On or about 6/3/11, Building 85-1, 1911 Cell: The point of operation on Rem Special Drill Unit, machine #42020, was not guarded.
- l) On or about 6/14/11, Building 60-1: The point of operation on a Stamper, no machine #, was not guarded.
- m) On or about 6/14/11, Building 60-1: The point of operation on two Roll Stamping Machines, machine #30610 and #33581, were not guarded.
- n) On or about 6/15/11, Building 50-1N: The point of operation on two Roll Stamping Machines, machine #42131 and #42132, were not guarded.
- o) On or about 6/15/11, Building 50-1S: The point of operation on the Oil Gear Clutch Broach, machine #4527, was not guarded.
- p) On or about 6/15/11, Building 50-1S: The point of operation on the Ductile Broach, machine #1432, was not guarded.
- q) On or about 6/16/11, Building 48-1: The point of operation on the Okuma Cadet CNC, machine #40959, was not guarded.
- r) On or about 6/16/11, Building 48-1: The point of operation on the Cincinnati Horizontal Mill, machine #41305, was not guarded.
- s) On or about 6/21/11, Building 48-1: The point of operation on two Shaveco Shaving Machines, machine #32299 and #32668, were not guarded.
- t) On or about 6/22/11, Building 48-3: The point of operation on two Transfer Machines, machine #3111 and #34301, were not guarded.
- u) On or about 6/22/11, Building 47-2: The point of operation on the Natco Multi Head Drill, machine #32369, was not guarded.
- v) On or about 6/22/11, Building 47-2: The point of operation on the Lapointe Broach, machine #31322, was not guarded.
- w) On or about 6/22/11, Building 46-2: The point of operation on the Ohio Broach, machine #35311, was not guarded.

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, JLION, NY 13357

- x) On or about 6/22/11, Building 46-3: The point of operation on the Extractor Broach, machine **#22628**, was not guarded.
- y) On or about 7/13/11, **Building** 47-4, TPA Assembly Line: The point of operation on **Taremol** Work Station **#1** and 2 were not guarded.
- aal) Bldg. 50-1 South, H&R Area, on or about 6/15/11: Point of operation was not guarded on a Cincinnati barrel broach **#1** and **#2**.
- bb1) Bldg. 50-1 South, H&R Area, on or about 6/15/11: Point of operation was not adequately guarded on two Cincinnati milling machines **#42158** and **#42199**.
- cc1) **Bldg.** 50-1 South, H&R Area, on or about 6/15/11: Point of operation was not adequately guarded on a Cincinnati horizontal milling machine **#42184**.
- dd1) Bldg. 50-1, Dept. 8243, on or about 6/15/11: Point of operation was not guarded on three Noblewest roll **stamp** machines **#42147**, **#42149** and **#42150**.
- ee1) Bldg. 50-1, Dept. 8242, on or about 6/15/11: Point of operation was not adequately guarded on a Cincinnati horizontal milling machine **#42192**.
- ff1) Bldg. 50-1, Dept. 8243, on or about 6/15/11: Point of operation was not adequately guarded on a Cincinnati horizontal milling machine **#4128**.
- gg1) Bldg. 50-1, Dept. 8243, on or about 6/15/11: Point of operation was not adequately guarded on a **Cincinnati** profile machine **#4045**.
- hh1) Bldg. 57-1, Marlin Area, on or about 6/16/11: Point of operation was not adequately guarded on four Noblewest roll mark machines **#40833**, 6043032, **#643025** and **#043021**.
- ii1) Bldg. 46-1 South, Model 700 Receiver Line, on or about 6/16/11: Point of operation was not adequately guarded on four Cincinnati horizontal milling machines **#32856**, **#32651**, **#32841**, and **#32799**.
- jj1) Bldg. 46-3, **Marlin** Area, on or about 6/22/11: Point of operation was not adequately guarded on six Cincinnati horizontal **milling** machines 632129, 832309, **#32308**, **#32188**, **#32346**, **#32186**.

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

- kk1) Bldg. 46-3, Marlin Area, on or about 6/22/11: Point of operation was not adequately guarded on a fire pin reamer #116064.
- ll1) **Bldg.** 46-3 South, on or about 6/22/11: Point of operation was not adequately guarded on five Cincinnati horizontal milling machines #35809, #41108, #N1969, #32155, #31117.
- mm1) Bldg. 46-3 South, on or about 6/22/11: Point of operation was not adequately guarded on two Cincinnati horizontal milling machines #32509 and #33496.
- nn1) Bldg. 46-3 South, on or about 6/22/11: Point of operation was not adequately guarded on a piston seal slot cutter #29397.
- oo1) Bldg. 46-3 South, on or about 6/22/11: Point of operation was not adequately guarded on two Cincinnati horizontal milling machines #32777 and #33595.
- ppl) Bldg. 84-1, on or about 6/30/11: Point of operation was not guarded on the right side of a Cincinnati horizontal milling machine #35956.
- qq1) Bldg. 84-1, 700 DM trigger guard, on or about 6/30/11: Point of operation was not adequately guarded on a Cincinnati horizontal milling machine #41044.
- rr1) Bldg. 84-2, on or about 6/30/11: Point of operation was not adequately guarded on a Greenerd arbor extractor broach #N2003.
- ssl) **Bldg.** 84-2, on or about 6/30/11: Point of operation was not adequately guarded on two Cincinnati horizontal milling machines #35712 and #33585.
- tt1) Bldg. 86-1, on or about 6/30/11: Point of operation was not guarded on a Cincinnati hammer broach #035011.
- uul) Bldg. 86-1, on or about 7/14/11: Point of operation was not guarded on a LeBlond Makino vertical milling machine #105034.
- vv1) Bldg. 84-3, New Generation Area, on or about 7/14/11: Point of operation was not guarded on a front site applicator air press.
- ww1) Bldg. 82-1, on or about 7/14/11: Point of operation was not guarded on air press stamper for the 700 bolt, no identification number.

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

Abatement documentation must be submitted for these items.

Date By Which Violation Must be Abated: 12/07/2011

Citation 1 Item 15d Type of Violation: **Serious**

29 CFR 1910.212(a)(4): Revolving drum(s), barrel(s), or container(s) were not guarded by enclosure(s) which were interlocked with the drive mechanism so that the barrel(s), drum(s), or container(s) could not revolve unless the enclosure(s) were in place:

- a) **On or about 7/14/11, Building 82-1, Heat Treat: Three tumblers in the Super Sheen Area were not totally enclosed.**

Abatement certification must be submitted for this item.

Date By Which Violation Must be Abated: 12/07/2011



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

Citation 1 Item 15e Type of Violation: **Serious**

29 CFR 1910.212(a)(5): Fan blade guards, where the periphery of the blades was less than seven feet above the floor or working level, had openings larger than one-half inch:

- a) On or about 6/21/11, Building 46-2, Tool Room: A window fan on **the** East wall had four inch by sixteen inch openings in its cover.
- aaa) Bldg. **46-3**, next to Kingsbury milling center **#33669**, on or about 6/22/11: Fan blade on a Elkay water fountain was not guarded.
- bbb) Bldg. 84-2, southeast end, on or about 7/13/11: A pedestal fan next to the Brown & Sharpe horizontal milling machine **#021033**, had a 5 inch diameter opening in the center of the guard.
- ccc) Bldg. 86-3, west side, on or about 7/14/11: Fan blade on a water fountain was not guarded.

Abatement certification must be submitted for these items.

Date By Which Violation Must be Abated:

12/07/2011



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

Citation 1 Item 15f Type of Violation: **Serious**

29 CFR 1910.217(c)(2)(iii): Fixed barrier **guard(s)** on mechanical power **press(es)** were not attached securely to the frame of the press or to the bolster plate:

- a) On or about 5/25/11, Building 78-2: A Bliss Full Revolution Mechanical Power Press, machine **#032005**, was equipped with a guard that was not secured to the frame of **the** press.

Abatement certification must be submitted for this item.

Date By Which Violation Must be Abated: 12/07/2011

The alleged violations below have been grouped because they involve similar or related hazards that may increase the potential for injury resulting from an accident.

Citation 1 Item 16a Type of Violation: **Serious**

29 CFR 1910.215(a)(2): Abrasive wheel machinery was not provided with safety **guard(s)** which covered the spindle end, nut, flange projections:

- aaa) Bldg. 48-3 North, on or about 6/22/11: Rotating spindle end and nut projection on a Brown & Sharpe surface grinder **#32215** was not guarded.
- bbb) Bldg. 84-1, Chem Met Lab, on or about 6/30/11: Rotating spindle end and nut projection on a Brown & Sharpe surface grinder **#28404** was not guarded.

Abatement certification must be submitted for these items.

Date By Which Violation Must be Abated: 12/07/2011
Proposed Penalty: \$ 6000.00

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

Citation 1 Item 16b Type of Violation: **Serious**

29 **CFR** 1910.219(c)(2)(i): Exposed part(s) of horizontal shafting were not protected by stationary casing(s) enclosing shafting completely or by trough(s) enclosing sides and top or sides and bottom of shafting:

- a) On or about 5/26/11, Building 76-2: The Wisconsin Drill Head, machine #008028, had unguarded horizontal shafts.
- b) On or about 6/1/11, Building 76-2: A Drill, machine #008030, had unguarded horizontal shafts.
- c) On or about 6/2/11, Building 76-1: Cincinnati mill, machine #34437 had an unguarded horizontal shaft.
- d) On or about 6/2/11, Building 65-1, Annex: A Buffer, machine #1219, had an unguarded horizontal shaft.
- e) On or about 6/22/11, Building 46-3: **A Baldor** Buffer had unguarded horizontal shafts.
- aaa) Bldg. 50-1, Dept. 8243, on or about 6/15/11: Rotating horizontal shafts on a Divine dual **polishing/buffing** wheel #30180 were not guarded.
- bbb) Bldg. 48-1, on or about 6/16/11: Rotating horizontal shafts on two Divine dual polishing wheels #32261 and #32734 were not guarded.
- ccc) Bldg, 46-1 South, on or about 6/16/11: Rotating horizontal shafts on five Cincinnati **milling** machines #32139, #32141, #41303, A35703 and #31925 were not guarded.
- ddd) Bldg. 46-3 South, on or about 6/22/11: Rotating horizontal shafts on a Cincinnati horizontal milling machine #N1969 were not guarded.
- eee) Bldg. 84-1, Chem Met Lab, on or about **6/30/11**: Rotating horizontal shafts on a polishing jack #N0050 were not guarded.
- fffj) Bldg. 52-1, Custom Shop, Wood Finishing Area, on or about 7/15/11: Rotating horizontal shafts on two buffing wheels #N0056 and #N1625 were not guarded.

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

Abatement certification must be submitted for this item.

Date By Which Violation Must be Abated: 12/07/2011

Citation 1 Item 16c Type of Violation: **Serious**

29 CFR 1910.219(c)(3): Vertical or inclined shafting was not enclosed with stationary casing(s):

- a) On or about 5/26/11, Building 76-2: The Wisconsin Drill Head, machine #008028, had unguarded vertical shafts.
- b) On or about 6/1/11, Building 76-2: The Wisconsin Drill Head, machine #116038, had unguarded vertical shafts.
- c) On or about 6/10/11, Building 60-1: Cincinnati Four Head Mill, machine #32880 had an unguarded vertical shaft.
- d) On or about 6/10/11, Building 51-4, Annex: A Dumore Drill Press had an unguarded vertical shaft.

Abatement certification must be submitted for this item.

Date By Which Violation Must be Abated: 12/07/2011



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

Citation 1 Item 16d Type of Violation: **Serious**

29 CFR 1910.219(c)(4)(i): Unguarded projecting shaft **end(s)** did not present a smooth edge and end and projected more than one half the diameter of the shaft:

- a) On or about 5/24/11, Building **80-1**: The High Power Barrel End Cutter had an unguarded shaft end with nut projected.
- b) On or about 5/25/11, Building 78-2: The **Pratt & Whitney** Vertical Shaper, machine # 029009, had a threaded shaft end unguarded.
- c) On or about 6/1/11, Building 76-2: A Vertical Sander, no machine #, had an unguarded shaft and nut end.
- d) On or about 6/1/11, Building 76-2: A Wisconsin Drill Head, machine #**116038**, had an unguarded shaft and nut end.
- e) On or about 6/1/11, Building 76-1: A Polisher, machine #**N1873**, had an unguarded shaft end with a nut.
- f) On or about 6/2/11, Building 76-1: A Cincinnati Mill, machine #**32257**, had a partially guarded shaft projection with a nut.
- g) On or about 6/2/11, Building 76-1: A Cincinnati Mill, machine #**32650**, had a partially guarded shaft projection with a nut.
- h) On or about 6/2/11, Building **65-1** Annex: A Buffer, machine #**1219**, had an unguarded shaft end with a nut.
- i) On or about 6/9/11, Building 66-1: A Sander, machine #**33070**, had a shaft end with a nut that was not guarded.
- j) On or about 6/9/11, Building 66-1: An **Okuma** Crown **L1060** CNC, machine #**43154**, had a shaft end that was not completely guarded.

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer **and** employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

- k) On or about 6/9/11, Building 66-1: A Braze Polish Machine, no machine #, had two, threaded shaft ends, with nuts that were not guarded.
- l) On or about 6/9/11, Building 66-1: An **Okuma** CNC, no machine #, had shaft ends with projections that were not guarded.
- m) On or about **6/10/11**, Building 60-1: A Sander, machine #**33239**, had threaded shaft ends with nuts that were not guarded.
- n) On or about **6/10/11**, Building 60-1: A Cincinnati Horizontal Mill, machine #**41529**, had two threaded shaft ends with nuts that were not guarded.
- o) On or about **6/10/11**, Building **60-1**: A Cincinnati Mill, unknown machine #, had an unguarded shaft end.
- p) On or about 6/15/11, Building 58-1: The Harper Buffing Machine, machine #**1994**, had an unguarded shaft projection shaft with key way.
- q) On or about 6/15/11, Building 58-1: The **Almco** Tumbler, machine #**33668**, had numerous shaft ends on the conveyor system that were not guarded.
- r) On or about 6/16/11, Building 48-1: The Dayton Buffer, machine #**N2150**, had unguarded threaded shaft ends with nuts.
- s) On or about 6/21/11, Building 48-2N: A **Cutter/** Grind Machine, no machine #, had a shaft end with nut, that was not guarded.
- t) On or about 6/22/11, Building 47-2, 700 Bolt Line: A Buffer, machine #**30681**, had an unguarded shaft end with nut.
- u) On or about 6/22/11, Building 47-2: A Cincinnati Mill, machine #**32229**, had an unguarded shaft end with nut.
- v) On or about 6/22/11, Building 46-3: The Aluminum Polisher, machine #**32737**, had an unguarded shaft end with a nut.
- w) On or about 6/22/11, Building 51-4, R&D Test Lab: The **Stanley** grinder had unguarded shaft ends.

See pages I through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

-
- x) On or about 7/13/11, Building 46-4, Station E: A **Rockwell** Grinder had an unguarded shaft end.
 - y) On or about 7/15/11, Building 52-1e: A Chamber Polisher had an unguarded shaft end.
 - aaa) Bldg. 50-1, Dept. 8243, on or about 6/15/11: Projecting spindle ends and nuts projections on a Divine dual **polishing/buffing** wheel #30180 were not adequately guarded.
 - bbb) Bldg. 50-1, Dept. 8242, on or about 6/15/11: Projecting shaft end on a Cincinnati **drawbar** milling machine #42194 was not guarded.
 - ccc) Bldg. 84-1, Chem Met Lab, on or about **6/30/11**: Projecting spindle ends and nut projections on a polishing jack #N0050 were not guarded.
 - ddd) Bldg. 52-1, Custom Shop, Wood Finishing Area, on or about 7/15/11: Projecting spindle ends and nut projections were not guarded on a pedestal buffing wheel #N0056, a **drum** sander #N1624, a pedestal **sander/buffer** #N1625 and a **Baldor** bench grinder with buffing wheels #3867.

Abatement certification must be submitted for these items.

Date By Which Violation Must be Abated: 12/07/2011

Citation 1 Item 16e Type of Violation: **Serious**

29 CFR 1910.219(h)(1): Projecting key(s), setscrew(s), or other projections in revolving **part(s)** were not removed, made flush, or guarded by metal cover(s):

- a) On or about 5/25/11, Building 78-2: **The** Horizontal **Lead** Screw Tapper, machine #008007, had an unguarded shaft with projections.

Abatement certification must be submitted for this item.

Date By Which Violation Must be Abated: 12/07/2011

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: REMINGTON ARMS **CO.**, INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

Citation 1 Item 16f Type of violation: **Serious**

29 CFR 1910.219(i)(2): Bolt(s), nuts, or set screws used in shaft coupling(s) extended beyond the flange of the coupling and were not covered with safety sleeve(s):

- a) On or about 5/25/11, Building 78-2: The Horizontal Broach, machine #037007, had an unguarded shaft coupling.
- b) On or about 6/14/11, Building 60-1: The Sulfuric Acid Pump, had an unguarded shaft coupling.
- c) On or about 6/16/11, Building 57-1: The GFM 11 had an unguarded shaft coupling.

Abatement certification must be submitted for this item.

Date By Which Violation Must be Abated: 12/07/2011



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

Citation 1 Item 16g Type of Violation: **Serious**

29 CFR 1910.215(b)(9): The distance between the abrasive wheel periphery(s) and the adjustable tongue or the end of the safety guard peripheral member at the top exceeded one fourth inch:

- a) On or about **6/10/11**, Building 60-1: A pedestal grinder in the Barrel Repair Crib was not provided with a tongue guard.
- b) On or about 6/16/11, Building 46-1: A Dayton bench grinder in the East side tool room did not have a tongue guard in place.
- c) On or about 6/22/11, Building 51-4: A Stanley bench grinder in the R&D lab had a tongue guard that was adjusted so that there was a 1.75 inch opening between the guard and the wheel.
 - aaa) Bldg. **52-2F**, west side, on or about 7/15/11: A Lincoln bench grinder was not provided with a tongue guard for **the** left grinding wheel.
 - bbb) Bldg. 52-23, west side, at second column, on or about 7/15/11: A Lincoln bench grinder was not provided with a tongue guard for the right grinding wheel.

Abatement certification must be submitted for these items.

Date By Which Violation Must be Abated: **12/07/2011**



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

The alleged violations below have been grouped because they involve similar or related hazards that may increase the potential for injury resulting from an accident.

Citation 1 Item 17a Type of Violation: **Serious**

29 CFR 1910.217(b)(7)(v)(a): Each two hand control for mechanical power press(es) using part revolution clutches was not protected against unintended operation:

- aaa) Bldg. 48-3 South, on or about 6/22/11: Two hand controls on a Chicago Rouselle part revolution mechanical power press #31271 were not protected from unintended operation.

Abatement certification must be submitted for this item.

| | |
|--|------------|
| Date By Which Violation Must be Abated: | 12/07/2011 |
| Proposed Penalty: | \$ 5000.00 |

Citation 1 Item 17b Type of Violation: **Serious**

29 CFR 1910.217(c)(2)(i)(a): Point of operation guard(s) on mechanical power press(es) did not prevent entry of hands or fingers into the point of operation by reaching through, over, under or around the guard(s):

- aaa) Bldg. 48-3 South, on or about 6/22/11: Point of operation guarding provided on a Chicago Rouselle part revolution mechanical power press #31271 did not prevent entry under and around the guard.

Abatement certification must be submitted for this item.

| | |
|--|------------|
| Date By Which Violation Must be Abated: | 12/07/2011 |
|--|------------|



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

Citation 1 Item 17c Type of Violation: **Serious**

29 CFR 1910.217(e)(1)(i): A program of periodic and regular inspections of mechanical power press(es) was not established and followed to insure that all parts, auxiliary equipment and safeguards were in a safe operating condition and adjustment:

- a) **On or about 7/21/11, Throughout the facility: No inspections were being performed on any of the mechanical power presses in use in the facility.**

Abatement certification must be submitted for this item.

Date By Which Violation Must be Abated: 12/07/2011



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

The alleged violations below have been grouped because they involve similar or related hazards that may increase the potential for injury resulting from an accident.

Citation 1 Item 18a Type of Violation: **Serious**

29 CFR 1910.219(d)(1): Pulley(s) with part(s) seven feet or less from the floor or work platform were not guarded in accordance with the requirements specified at 29 CFR 1910.219(m) & (o):

- a) On or about 5/25/11, Building 78-2: The Bliss Mechanical Power Press, machine #032005, had a spoked pulley that was not completely guarded.
- b) On or about 5/25/11, Building 78-2, OD Turn Area: OD Machine, machine # 041023, had unguarded pulleys.
- c) On or about 6/2/11, Building 76-1: A Water Pump had two unguarded pulleys.
- d) On or about 6/10/11, Building 60-1: A Sewer Machine had an unguarded pulley.
- e) On or about 6/15/11, Building 58-1: A Harper **Buffing** Machine, machine #1994, had an unguarded pulley.
- f) On or about 6/15/11, Building 58-1: The Ultra Machine, machine #4164, had an unguarded pulley.
- g) On or about 6/21/11, Building 56-1: An oil pump had an unguarded spoked pulley.
- h) On or about 6/22/11, Building 48-3: Transfer Machine, machine #34301, had an unguarded pulley.
- i) On or about 7/15/11, Building 52-2f: A Flat Bed Reamer, machine #1809, had an unguarded pulley.
- aaa) **Bldg.** 50-1, Dept. 8243, on or about 6/15/11: Pulleys driving a Pratt & Whitney Shaver #4136 were not adequately guarded.

See pages I through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

bbb) Bldg. 50-1, Dept, 8243, on or about 6/15/11: Pulleys driving a Pratt & Whitney Shaver #4130 were not adequately guarded.

Abatement certification must be submitted for these items.

Date By Which Violation Must be Abated: 12/07/2011
Proposed Penalty: \$ 6000.00

Citation 1 Item 18b Type of Violation: Serious

29 CFR 1910.219(e)(1)(i): Horizontal belts which had both runs seven feet or less from the floor level were not guarded with a guard that extended to at least fifteen inches above the belt:

a) On or about 6/2/11, Building 76-1: A Water Pump had two unguarded belts.

Abatement certification must be submitted for this item.

Date By Which Violation Must be Abated: 12/07/2011



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

Citation 1 Item 18c Type of Violation: **Serious**

29 **CFR** 1910.219(e)(3)(i): Vertical or inclined belt(s) were not enclosed by guard(s) conforming to the requirements specified at 29 CFR 1910.219(m) and (o):

- a) On or about 5/25/11, Building 78-2, OD Turn Area: OD Machine, machine # 041023, had unguarded belts.
- b) On or about 6/15/12, Building 58-1: A Harper Buffing Machine, machine #1994, had an unguarded belt.
- c) On or about 6/15/11, Building 58-1: The Ultra Machine, machine #4164, had an unguarded belt.
- d) On or about 6/21/11, Building 56-1: An oil pump had an unguarded spoked belt.
- e) On or about 7/15/11, Building 52-2f: A Flat Bed Reamer, machine #1809, had an unguarded belt.
- aaa) Bldg. 50-1, Dept. 8243, on or about 6/15/11: A three inch flat belt driving a Pratt & Whitney shaver #4136 was not adequately guarded.
- bbb) Bldg. 50-1, Dept. 8243, on or about 6/15/11: A three inch flat belt driving a Pratt & Whitney shaver #4130 was not adequately guarded.

Abatement certification must be submitted for this item.

Date By Which Violation Must be Abated:

12/07/2011



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

The alleged violations below have been grouped because they involve similar or related hazards that **may** increase the potential for injury resulting from an accident.

Citation 1 Item 19a Type of Violation: **Serious**

29 CFR 1910.219(f)(1): Gear(s) were not guarded by a complete enclosure or by one of the methods specified in 29 CFR 1910.219(f)(1)(ii) and (f)(1)(iii):

- a) On or about 7/15/11, Building 52-2f: Gears on the Flat Bed Reamer, machine #1809, were not guarded.

Abatement certification must be submitted for this item.

| | |
|---|------------|
| Date By Which Violation Must be Abated: | 12/07/2011 |
| Proposed Penalty: | \$ 5000.00 |

Citation 1 Item 19b Type of Violation: **Serious**

29 CFR 1910.219(f)(3): Sprocket wheels and chains which were seven feet or less above floors or platforms were not enclosed:

- aaa) Bldg. 82-1 South, on or about 7/14/11: Two chain and sprocket driving the conveyor for the oil quench tank at the shaker furnace were not adequately guarded.

Abatement certification must be submitted for this item.

| | |
|---|------------|
| Date By Which Violation Must be Abated: | 12/07/2011 |
|---|------------|



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

The alleged violations below have been grouped because they involve similar or related hazards that may increase the potential for injury resulting from an accident.

Citation 1 Item 20a Type of Violation: **Serious**

29 CFR 1910.253(b)(4)(iii): Oxygen cylinders in storage were not separated from fuel gas cylinders or combustible materials (especially oil or grease), a minimum distance of 20 feet (6.1 m) or by a noncombustible barrier at least 5 feet (1.5 m) high having a fireresistance rating of at least onehalf hour:

- a) **On or about 6/21/11, Building 50-2, Craft Shop: One oxygen tank and two acetylene tanks were stored three feet apart.**
- b) **On or about 6/21/11, Building 48-2N, Cutter Grind: One oxygen tank was stored less than six inches from one acetylene tank.**

Abatement certification must be submitted for this item.

Date By Which Violation Must be Abated: 12/07/2011
Proposed Penalty: \$ 3000.00



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

Citation 1 Item 20b Type of Violation: **Serious**

29 CFR 1910.253(e)(3)(ii)(C)(2): **Backflow** protection was not provided by an approved device that would prevent oxygen from flowing into the fuel gas system or fuel from flowing into the oxygen system:

- a) On or about 6/2/11, Building 65-1, Annex: A brazing torch was not provided with back flow preventors.
- b) On or about 6/21/11, Building 50-2, Craft Shop: A brazing torch was not provided with back flow preventors.
- c) On or about 6/21/11, Building 48-2N: A brazing torch was not provided with back flow preventors.
- d) On or about 7/14/11, Building **82-1**, Heat Treat: A brazing torch was not provided with back flow preventors.

Abatement certification must be submitted for this item.

Date By Which Violation Must be Abated: **12/07/2011**

Citation 1 Item 21 Type of Violation: **Serious**

29 CFR 1910.254 (b)(4)(iv): The terminals for the welding leads were not protected from accidental electrical contact by personnel or by metal objects:

- a) On or about 6/21/11, Building 50-2, Craft Shop: A Lincoln 225 Arc Welder had lugs that were not guarded.

Abatement certification must be submitted for this item.

Date By Which Violation Must be Abated: **12/07/2011**
Proposed Penalty: **\$ 3000.00**

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

The alleged violations below have been grouped because they involve similar or related hazards that may increase the potential for injury resulting from an accident.

Citation 1 Item 22a Type of Violation: **Serious**

29 CFR 1910.303(b)(1): Electrical equipment was not free from recognized hazards that were likely to cause death or serious physical harm to employees:

- a) On or about 5/24/11, Building 80-1: At the SE wall, an energized outlet box, attached to conduit, was laying on a **window** sill, unsupported and in the basement, three light fixtures were damaged.
- b) On or about 5/25/11, Building 78-2, Near machine **#43151**: Two pedestal fans had damaged cords.
- c) On or about 5/25/11, Building 75-3: A scale had a damaged supply cord.
- d) On or about 5/26/11 through 6/2/11, Building 76: In Bldg. 76-2, SE corner, a pedestal fan had a damaged cord, a Cincinnati drill had a damaged electrical connection. In Bldg. **76-1**, a **Cincinnati** mill **#32257** had wires hanging out of its side, Cincinnati mill **#33590** had a damaged control box, **Cincinnati** mill **#32276** had a damaged electrical box, a control **handle** on the 88 New Britain **chucking** machine was damaged.
- e) On or about 6/3/11, Building 85-1: A Cincinnati CNC, machine **#41093**, had damaged pump **switch**.
- f) On or about 6/3/11, Building **65-1**: A battery charger at cnc #6, had damaged switch ends.
- g) On or about 6/9/11, Building 66-1: An electrical box located near machine 31900 was not mounted.
- h) On or about **6/10/11** through 6/14/11, Building 60-1: In barrel repair two relocatable power taps were mounted to benches, the door to the control box on the laser cut machine **#41786** would not latch and a roll stamp machine **#32451** had a broken latch spring.

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

- i) On or about 6/14/11, Building 62: A Light box was not mounted.
- j) On or about 6/14/11, Building 51, General Receiving: A conduit stub was not secured, hanging by wires.
- k) On or about 6/15/11, Building 58-1: Latches were broken and gone from the electrical control box on the Harper Buffing Machine, machine #1994 and an electrical box was not secured at the **Alco** Tumbler #33668.
- l) On or about 6/16/11, Building 48-1: An energized outlet box attached to conduit was laying on the ground and there was a damaged light fixture attached to roll machine #4173.
- m) On or about 6/16/11, Building 57-1, near GFM: A floor fan had a damaged cord.
- n) On or about 6/21/11, Building 51-3, Police Breech Bolt: A metal wire hangar was hanging from an opening in an electrical box.
- o) On or about 6/21/11, Building 50-3, Powder Coat: Electrical supply cables were not supported and running through edges of raceways.
- p) On or about 7/14/11, Building 86-2 by door: An electrical box and conduit was damaged.
- aaa) Bldg. 55-1, South, Napco Roller Conveyor, on or about 6/16/11: An energized control box attached to conduit was laying on the floor under the conveyor **line**, unsupported.

Abatement certification must be submitted for this item.

| | |
|--|------------|
| Dare By Which Violation Must be Abated: | 12/07/2011 |
| Proposed Penalty: | \$ 5000.00 |



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

Citation 1 Item 22b Type of Violation: **Serious**

29 CFR 1910.305(b)(1): Conductors entering boxes, cabinets, or fittings were not protected from abrasions:

- aaa) Bldg. 48-3 South, on or about 6/22/11: Flexible conduit was pulled loose at the motor fitting for a **Cincinnati** horizontal milling machine #32779.

Abatement certification must be submitted for this item.

Date By Which Violation Must be Abated: 12/07/2011

Citation 1 Item 22c Type of Violation: **Serious**

29 CFR 1910.305(b)(1)(ii): Unused openings in cabinets, boxes, and fittings were not effectively closed:

- aaa) Bldg. 84-4, North, on or about 7/13/11: A circuit breaker panel had three knockouts missing on the left side of the panel.
- bbb) Bldg. 84-4, North, on or about 7/13/11: A duplex receptacle outlet had a knockout missing on the left side of the box.

Abatement certification must be submitted for these items.

Date By Which Violation Must be Abated: 12/07/2011



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

Citation 1 Item 22d Type of Violation: **Serious**

29 CFR 1910.305(b)(2)(i): Pull boxes, junction boxes, and fittings were **not** provided with covers approved for the purpose:

- aaa) Bldg. **46-3**, on or about **6/22/11**: A junction box on the back side of a Magnaflux machine #**32274** had the cover missing.
- bbb) Bldg. **84-4** South, on or about **7/13/11**: An LB cover was missing on rigid conduit next to a circuit breaker panel on the column.

Abatement certification must be submitted for this item.

Date By Which Violation Must be Abated:

12/07/2011



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

Citation 1 Item 22e Type of Violation: **Serious**

29 CFR 1910.305(g)(2)(iii): Flexible cords were not connected to devices and fittings so that tension would not be transmitted to joints or terminal screws:

- a) On or about 5/25/11, Building 78-2: The power cord for milling machine, machine #019007, was not provided with effective strain relief.
- b) On or about 6/15/11, Building **50-1S**: The power cord for a pedestal fan was not provided with effective strain relief.
- c) On or about 7/13/11, Building 50-4: A pedestal fan was not provided with effective strain relief.
- d) On or about 7/14/11, Building 82-2, Gallery: The power cords on two target box motors on the 100 yard range were not provided with effective strain relief.
- aaa) Bldg. 52-1D, on or about 7/15/11: Flexible cord providing current to a M i a pallet wrapper, Serial #A2374479, was not provided with strain relief at the motor fitting.
- bbb) **Bldg.** 52-2B, on or about 7/15/11: Flexible cord providing current to a MSC horizontal **bandsaw** was not provided with strain relief at the **on/off** switch box.

Abatement certification must be submitted for this item.

Date By Which Violation *Mast* be Abated:

12/07/2011



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

Citation I Item 22f Type of violation: **Serious**

29 CFR 1910.305(j)(4)(ii): **An individual disconnecting means was not provided for each controller:**

- aaa) Bldg. 52-2B, on or about 7/15/11: No disconnecting means was provided for a MSC horizontal bandsaw, Serial #052000 in that it was directly wired into an on/off switch on the wall.**

Abatement certification must be submitted for this item.

Date By Which Violation Must be Abated: 12/07/2011



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: **14 HOEFLER AVENUE, ILION, NY 13357**

The alleged violations below have been grouped because they involve similar or related hazards that may increase the potential for injury **resulting** from an accident.

Citation 1 Item 23a Type of Violation: **Serious**

29 **CFR** 1910.303(f): Each service, feeder and branch circuit, at its disconnecting means or overcurrent device, was not legibly marked to indicate its purpose, nor located and arranged so the purpose was evident:

- a) On or about **5/24/11**, Building **77-1**: Circuits were not labeled in a panel box located in the small room.
- b) On or about **5/24/11**, Building **77-3**: Circuits were not labeled in a panel box.
- c) On or about **6/1/11**, Building **76-2**, West Side: Circuits were not labeled in a panel box.
- d) On or about **6/14/11**, Building **51-1**: Circuits were not labeled in a panel box.
- e) On or about **6/21/11**, Building **47-1**: Circuits were not labeled in a panel box.
- f) On or about **7/14/11**, Building **82-2**, Gallery: Circuits were not labeled in a panel box.
- aaa) Bldg. **86-1**, across from **MRP** crib #27, on or about **7/14/11**: Circuits were not labeled in a panel box.
- bbb) Bldg. **86-1**, Bay E, on or about **7/14/11**: Circuits were not labeled in a panel box on column.

Abatement certification must be submitted for this item.

| | |
|---|------------|
| Date By Which Violation Must be Abated: | 12/07/2011 |
| Proposed Penalty: | \$ 5000.00 |



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

Citation 1 Item 23b Type of Violation: **Serious**

29 CFR 1910.304(f)(1)(iv): Overcurrent devices for circuits rated 600 volts, nominal, or less were not readily accessible to each employee or authorized building management personnel:

- a) On or about 5/24/11, Building 89-1: A panel box and shut offs were blocked by material on the floor.
- b) On or about 5/25/11, Building 78-2: Shut off switch with fuses was blocked by drums and material.
- c) On or about 5/26/11, Building 76-3: Shut off switch with fuses was blocked by a cart of material.
- d) On or about 5/26/11, Building 76-2, powdered metal storage room: A shut off with fuses was blocked by drums of material.
- e) On or about 6/1/11, Building 76-2: A shut off with fuses was blocked by material.
- f) On or about 6/2/11, Building 76-1: A panel box was blocked by a drum of oil.
- g) On or about 6/9/11, Building 66-1, Near the proof room: Two shut offs with fuses were blocked by multiple barrel carts,
- h) On or about 6/9/11, Building 66-1: Access to breakers and fuses in the main electrical room was blocked by numerous barrel carts.
- i) On or about **6/10/11**, Building 60-1: A shut off with fuses was blocked by carts and pallets of material.
- j) On or about 6/14/11, Building 51: Two Shut offs with fuses were blocked by a large tote of material.
- k) On or about 6/16/11, Building **48-1N**: A shut off with fuses was blocked by carts of barrels.

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights **and** responsibilities.



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

- l) On or about 6/21/11, **Building** 46-1: The main shut off with fuses was partially blocked by material and equipment.
- m) On or about 7/15/11, Building 52-2c: A shut off with fuses was blocked by stacks of cardboard.

Abatement certification must be submitted for this item.

Date By Which Violation Must be Abated: 12/07/2011

Citation 1 Item 23c Type of Violation: **Serious**

29 CFR 1910.303(h)(2)(i): Electrical installations, rated over 600 volts, nominal, having exposed live parts were accessible to unqualified persons:

- a) On or about 7/21/11, Main Sub Station: The South access gate to the sub station was not locked.

Abatement certification must be submitted for this item.

Date By Which Violation Must be Abated: 12/07/2011



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

Citation 1 Item 23d Type of Violation: **Serious**

29 CFR 1910.304(a)(2): Grounded conductors were attached to terminals or leads so as to reverse designated polarity:

- a) On or about 7/13/11, Building 84-2: A pedestal fan was wired so that it had reversed polarity.
- b) On or about 7/13/11, Building 84-3: A pedestal fan was wired so that it had reversed polarity.
- c) On or about 7/15/11, Building 52-1a: A pedestal fan was wired so that it had reversed polarity.
- d) On or about 7/15/11, Building 52-1d: A pedestal fan was wired so that it had reversed polarity.
- e) On or about 7/15/11, Building **52-2b**: A pedestal fan, a **DeWalt** drill, and a transformer were wired so that they had reversed polarity.
- f) On or about 7/21/11, Building 52-3c: An Industrial Printer, scale and computer were wired so that they had reversed polarity.
- aaa) Bldg. 52-1, Test Lab, Reloading Room, on or about 7/15/11: Two duplex receptacle outlets had reversed polarity.

Abatement certification must be submitted for this item.

Date By Which Violation Must be Abated: 12/07/2011



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

Citation 1 Item 23e Type of Violation: **Serious**

29 CFR 1910.304(b)(3)(ii)(A): During maintenance, remodeling or repair, all 125-volt, single phase, 15, 20, and 30 ampere receptacle outlets that are not part of the permanent wiring of the building or structure were not provided with a Ground Fault Circuit Interrupter protection:

- a) **On or about 7/21/11, 51-1, Mens Room: Two drill snakes being used for maintenance purposes were energized through an extension cord, there was no GFCI protection provided.**

Abatement certification must be submitted for this item.

Date By Which Violation Must be Abated: 12/07/2011



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

Citation 1 Item 23f Type of Violation: **Serious**

29 CFR 1910.304(g)(5): The path to ground from circuits, equipment, and enclosures was not permanent, continuous and effective:

- a) On or about 5/24/11, Building 80-1, South Side: A pedestal fan was not provided with a continuous path to ground.
- b) On or about 5/25/11 through 6/2/11, Building 76, the following equipment was not provided with a continuous path to ground: In Bldg. 76-3, furnace room, a vacuum cleaner and a metal control box on Cincinnati machine #3; Bldg. 76-2, two pedestal fans, a ground fan at Maturra machine #105050, an outlet with a pedestal fan plugged in and another outlet with a pedestal fan near machine #045002; Bldg. 76-1, an outlet with a fan plugged in located near surface grinder #34865.
- c) On or about 6/2/11 through 6/3/11, Building 65-1 the following equipment was not provided with a continuous path to ground: An outlet at CNC #39664, used to energize a vacuum cleaner, an outlet at CNC #41119 used to energize a vacuum cleaner; and in the Maintenance Area, a lamp.
- d) On or about 6/10/11, Building 53-2, Powerhouse: A pedestal fan was not provided with a continuous path to ground.
- e) On or about 6/14/11, Building 51, General Receiving: An outlet with a power strip energizing multiple equipment was not provided with a continuous path to ground.
- f) On or about 6/16/11, Building 48-1: A light in the 700 barrel repair area was not provided with a continuous path to ground.
- g) On or about 6/22/11, Building 46-3: A Light fixture was not provided with a continuous path to ground.
- h) On or about 7/13/11, Building 84, the following equipment was not provided with a continuous path to ground: Bldg. 84-2, a pedestal fan; and Bldg. 84-3, an outlet with two fans plugged in.

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

-
- i) On or about 7/13/11, Building 50-4: A pedestal fan was not provided with a continuous path to ground.
 - j) On or about 7/14/11, Building 82-1, the following equipment was not provided with a continuous path to ground: A pedestal fan and in Heat Treat, South, a duplex receptacle outlet used to energize a Dayton pedestal fan.
 - k) Bldg. 52-1, Test Lab, Reloading Room, on or about 7/15/11: Two duplex receptacle outlets on the workbenches were not provided with a continuous path to ground.

Abatement certification must be submitted for this item.

Date By Which Violation Must be Abated: 12/07/2011

Citation 1 Item 23g Type of Violation: **Serious**

29 CFR 1910.305(j)(2)(ii): Receptacles installed in **wet** or damp locations were not suitable for the location:

- a) On or about 5/24/11, Building 74: An electrical receptacle on the 30 ton broach was saturated with cutting fluid.
- b) On or about 6/1/11, Building 76-2: Receptacles in a relocatable power tap at a desk had water dripping on them.
- c) On or about 6/3/11, Building 65-1: An electrical receptacle on CNC #15, machine #39611 was saturated with cutting fluid.
- d) On or about 6/3/11, Building 65-1: An electrical receptacle on CNC T-10, machine #12 was saturated with cutting fluid.

Abatement certification must be submitted for this item.

Date By Which Violation Must be Abated: 12/07/2011

See pages I through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

Citation 1 Item 24 Type of Violation: **Serious**

29 CFR 1910.303(g)(2)(i): Live parts of electric equipment operating at 50 volts or more were not guarded against accidental contact by approved cabinets or other forms of approved enclosures, or other means listed under this provision:

- a) On or about 5/24/11, Building 74: There was exposed energized parts in an electrical box near the furnace.
- b) On or about 5/25/11, Building 78-2: There was exposed energized parts on the Matsuura CNC, machine #105013.
- c) On or about 5/26/11 through 6/2/11, Building 76-2, there were exposed energized parts on the following equipment and machinery: The Matsuura CNC, a pedestal fan located in the middle of the room, a Shaver machine #029020, a CNC machine #045002 and a Matsuura Twin machine. In Bldg. 76-1, a cut off saw #34593, a Cincinnati mill #34437 and a Cincinnati mill #33867.
- d) On or about 6/1/11, Building 72, there were exposed energized parts on the following equipment and machinery: Bldg. 72-2, Model Shop, on a Mitsubishi EDM and in Bldg. 72-1, on a fan.
- e) On or about 6/2/11, Building 65-1, North Wall: **There** was exposed energized parts inside of a breaker box.
- f) On or about 6/9/11, Building 66-1: There was exposed energized parts on the rear of machine #39798.
- g) On or about 6/10/11, Building 60-1: There was exposed energized parts on a hydraulic press, machine #N1829.
- h) On or about 6/10/11, Building 53, Powerhouse: There was exposed energized parts on a generator box.
- i) On or about 6/14/11, Building 62: There was exposed energized parts in a control panel.

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

- j) On or about 6/14/11, Building 51, Receiving: There was exposed energized parts on a radio charger.
- k) On or about 6/15/11 through 6/16/11, Building 50, there was exposed energized parts on the following machinery and equipment: Bldg. **50-1S** on a **Bancroft** Welder, machine **#6539** and on a Lincoln welder; and in Bldg. 50-1N on a pedestal fan.
- l) On or about 6/16/11, Building 48-1, 700 Barrel Repair: There was exposed energized parts on a damaged light.
- m) On or about 7/13/11, Building 84-2: There was exposed energized parts on a Kingsbury bolt machine, **#33799**.
- n) On or about 7/13/11 through 7/14/11 , Building 82-1, Heat Treat, there were exposed energized parts on the following equipment and machinery: Behind furnace #6, a switch on furnace #6, an ignitor box for the High **Nitre** Salt Bath, and on a parts heater. In Bldg. 82-2, Gallery, Proof Load Room, a circuit breaker panel with one blank missing and at Bldg. **82-2** North, a circuit breaker panel with one blank missing.

Abatement documentation must be submitted for this item.

| | |
|---|------------|
| Date By Which Violation Must be Abated: | 12/07/2011 |
| Proposed Penalty: | \$ 7000.00 |



Citation and Notification of Penalty

Company Name: **REMINGTON ARMS CO., INC.**
Inspection Site: 14 HOEFLER AVENUE, **ILION**, NY 13357

The alleged violations below have been grouped because they involve similar or related hazards that may increase the potential for injury resulting from an accident.

Citation I Item 25a Type of Violation: **Serious**

29 **CFR** 1910.332(b)(1): Employees were not trained in and familiar with the safety related work practices required by 29 **CFR** 1910.331 through 29 **CFR** 1910.335 that pertained to their respective job assignments:

- a) On or about 7/21/11, Throughout The Facility: Electricians performing trouble shooting work on machines and equipment along with hot stick work, were not provided with training regarding the selection and use of appropriate Personal Protective Equipment.

Abatement documentation must be submitted for this item.

Date By Which Violation Must be Abated:

12/07/2011

Proposed Penalty:

\$ 7000.00



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

Citation 1 Item 25b Type of Violation: **Serious**

29 CFR 1910.335(a)(1)(i): Employees working in areas where there were potential electrical hazards were not provided with, and/or did not use, electrical protective equipment that was appropriate for the specific parts of the body to be protected and for the work to be performed:

- a) On or about 7/21/11, Throughout The Facility: Electricians performing trouble shooting work on machines and equipment were not provided with or wearing face protection and band protection.
- b) On or about 7/21/11, Main Sub Station: Electricians performing hot stick work were not provided with or wearing appropriate body protection.

Abatement documentation must be submitted for this item.

Date By Which Violation Must be Abated: 12/07/2011

Citation 1 Item 25c Type of Violation: **Serious**

29 CFR 1910.335(a)(1)(ii): Protective equipment was not maintained in a safe, reliable condition and/or was not periodically inspected or tested:

- a) On or about 7/21/11, At the Substation: Voltage rated gloves were not inspected every six months.

Abatement documentation must be submitted for this item.

Date By Which Violation Must be Abated: 12/07/2011



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

Citation 2 Item 1 Type of Violation: **Other**

29 **CFR** 1910.169(b)(3)(i): Compressed air receiver(s) were not equipped with indicating pressure gauge(s):

- a) **On or about 6/14/11, Building 51-1: An air receiver was not equipped with an operable pressure gauge.**
- b) **On or about 7/15/11, Building 52-1E: An air receiver was not equipped with an operable pressure gauge.**

Abatement certification must be submitted for this item.

Date By Which Violation Must be Abated: 12/07/2011
Proposed Penalty: \$ 0.00



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

Citation 2 Item 2 Type of Violation: Other

29 CFR 1910.242(b): Compressed air used for cleaning purposes was not reduced to less than 30 p.s.i.:

- a) On or about 5/26/11, Building 76-2: A compressed air nozzle located at the Fadal CNC, machine #105062, was used at 70 psi without any reduction.
- b) On or about 6/1/11, Building 76-2: A compressed air nozzle located near the Matsuura twin, was used at 60 psi without any reduction.
- c) On or about 6/10/11, Building 60-1: A compressed air nozzle located near machine # 34374, was used at 90 psi without any reduction.
- d) On or about 6/10/11, Building 60-1: A compressed air nozzle located near machine #34035, was used at 50 psi without any reduction.

Abatement certification must be submitted for this item.

| | |
|---|------------|
| Date By Which Violation Must be Abated: | 12/07/2011 |
| Proposed Penalty: | \$ 0.00 |



Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

Citation 2 Item 3 Type of Violation: **Other**

29 CFR 1910.305(g)(1)(iv)(A): Flexible cords and cables were used as a substitute for the fixed wiring of a structure:

- a) On or about 5/24/11, Building 75 Garage: Extension cords were being used to power **lifts**.
- b) On or about 5/25/11, Building 78-2: An extension cord was being used to power a hot plate.
- c) On or about 6/1/11, Building 76-2, **NW** corner: An extension cord was being used to energize equipment plugged into a relocatable power **tap**.
- d) On or about 6/3/11, Building 85-1: An extension cord was used to power a Buffer Wheel.
- e) On or about **6/10/11**, Building 53, Powerhouse: An extension cord was being used to power a CL-4386 pump.
- f) On or about 6/14/11, Building 62, Water Treatment: A control box was powered through an extension cord.
- g) On or about **7/13/11**, Building 82-2, Gallery: An extension cord was being used to power a computer.
- aaa) Bldg. 84-3, New Generation Build Area, on or about 7/13/11: Flexible cord providing current to a wash tank for gun barrels was tie wrapped along the wall and being used as permanent wiring.
- bbb) Bldg. **82-2**, Sub Assembly Trigger Guard, on or about 7/14/11: Two extension cords were strung together from an outlet at the ceiling down to a work station at the Clausing Multi drill #**519763** and were being used as permanent wiring.
- ccc) Bldg. 52-3A, on or about 7/21/11: An extension cord and an eight plug relocatable power tap providing current to a Dayton pedestal fan and a Max Air floor fan were strung from an outlet at the ceiling and being used as permanent wiring.

See pages I through 4 of this Citation and Notification of Penalty for information on employer and **employee** rights and responsibilities.

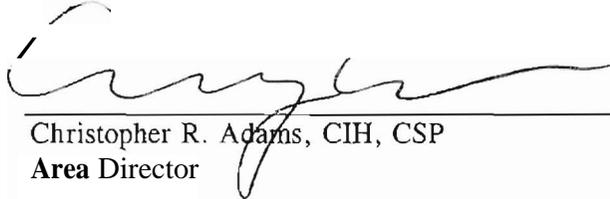


Citation and Notification of Penalty

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357

Abatement certification must be submitted for this item.

| | |
|---|------------|
| Date By Which Violation Must be Abated: | 12/07/2011 |
| Proposed Penalty: | \$ 0.00 |



Christopher R. Adams, CIH, CSP
Area Director

U.S. Department of Labor

Occupational Safety and Health Administration

Syracuse Area Office

3300 Vickery Road

North Syracuse, NY 13212

Phone: (315)451-0808 FAX: (315)451-1351

OSHA Website Address: <http://www.osha.gov>



INVOICE/ DEBT COLLECTION NOTICE

Company Name: REMINGTON ARMS CO., INC.
Inspection Site: 14 HOEFLER AVENUE, ILION, NY 13357
Issuance Date: 11/04/2011

Summary of Penalties for Inspection Number 314352477

| | | |
|---------------------------------|--------|------------------|
| Citation 1, Serious | = \$ | 124000.00 |
| Citation 2, Other | = \$ | 0.00 |
| TOTAL PROPOSED PENALTIES | = '\$' | 124000.00 |

To avoid additional charges, please remit payment promptly to this Area Office for the total amount of the uncontested penalties summarized above. Make your check or money order payable to:

"DOL-OSHA". Please indicate OSHA's Inspection Number (indicated above) on the remittance.

OSHA does not agree to any restrictions or conditions put on any check or money order for less than the full amount due and will cash the check or money order as if these restrictions or conditions do not exist.

If a personal check is issued, it will be converted into an electronic fund transfer (EFT). This means that our bank will copy your check and use the account information on it to electronically debit your account for the amount of the check. The debit from your account will then usually occur within 24 hours and will be shown on your regular account statement. You will not receive your original check back, the bank will destroy your original check, but will keep a copy of it. If the EFT cannot be completed because of insufficient funds or closed account, the bank will attempt to make the transfer up to 2 times.

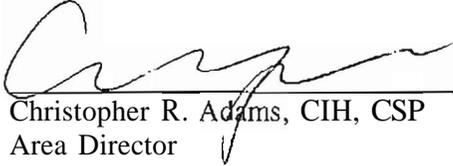
Pursuant to the Debt Collection Act of 1982 (Public Law 97-365) and regulations of the U.S. Department of Labor (29 CFR Part 20), the Occupational Safety and Health Administration is required to assess interest, delinquent charges, and administrative costs for the collection of delinquent penalty debts for violations of the Occupational Safety and Health Act.

Interest. Interest charges will be assessed at an annual rate determined by the Secretary of the Treasury on all penalty debt amounts not paid within one month (30 calendar days) of the date on which the debt amount becomes due and payable (penalty due date). The current interest rate is 5%. Interest will accrue from the date on which the penalty amounts (as proposed or adjusted) become a final order of the Occupational Safety and Health Review Commission (that is, 15 working days from your receipt of the Citation and Notification of Penalty), unless you

file a notice of contest. Interest charges will be waived if the full amount owed is paid within 30 calendar days of the final order.

Delinquent Charges. A debt is considered delinquent if it has not been paid within one month (30 calendar days) of the penalty due date or if a satisfactory payment arrangement has not been made. If the debt remains delinquent for more than 90 calendar days, a delinquent charge of six percent (6%) per annum will be assessed accruing from the date that the debt became delinquent.

Administrative Costs. Agencies of the Department of Labor are required to assess additional charges for the recovery of delinquent debts. These additional charges are administrative costs incurred by the Agency in its attempt to collect an unpaid debt. Administrative costs will be assessed for demand letters sent in an attempt to collect the unpaid debt.



Christopher R. Adams, CIH, CSP
Area Director



Date

U.S. DEPARTMENT OF LABOR

Occupational Safety and Health Administration
3300 Vickery Road
North Syracuse, New York 13212-4531
Telephone 315-451-0808
FAX (315) 451-1351
OSHA **Website** Address: <http://www.osha.gov>

(l)

11/4/11

REMINGTON ARMS CO., INC.
Igor Popov, Plant Manager
14 HOEFLER AVENUE
ILION, NY 13357

Reference: Inspection # 314352477

Dear Mr. Popov:

In an effort to reduce the paperwork burden on employers, OSHA instituted the Abatement Verification Standard, 29 CFR 1903.19, in May of 1997. This standard allows the employer to provide a letter certifying, where indicated, that an item was corrected in lieu of providing copies of documents that verify abatement. The **requirement** for certification is indicated in the citation by the following language: "Abatement certification must be submitted for this item."

In some circumstances, documentation is required in addition to the certification letter. This documentation may include, for example, photographs, air sampling results, purchase orders, copies of cited programs. The requirement for documentation is indicated in the citation by the following language: "Abatement **documentation must be submitted for this** item."

These abatement responses must be prepared and received in this office by the **date(s)** indicated on the citation. Where the citation item reads, "Corrected During **Inspection,**" no further response is necessary.

Copies of any abatement certification and documentation submitted to OSHA must be posted for those employees who were exposed to the hazard. This posting must remain posted for three working days after submitting the letter to OSHA.

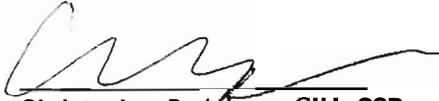
An optional abatement certification letter has been enclosed for your convenience. Please return the response to us at the above address or fax number for the following items:

Citation 1, Items 1, 2a, 2b, 2c, 2d, 3a, 3b, 3c, 3d, 3e, 3f, 3g, 3h, 3i, 3j, 4a, 4b, 4c, 4d, 5a, 5b, 5c, 5d, 5e, 5f, 5g, 5h, 6a, 6b, 7a, 7b, 7c, 7d, 7e, 8a, 8b, 9, 10, 11a, 11b, 11c, 11d, 11e, 12a, 12b, 13, 14a, 14b, 14c, 15a, 15b, 15c, 15d, 15e, 15f, 16a, 16b, 16c, 16d, 16e, 16f, 16g, 17a, 17b, 17c, 18a, 18b, 18c, 19a, 19b, 20a, 20b, 21, 22a, 22b, 22c, 22d, 22e, 22f, 23a, 23b, 23c, 23d, 23e, 23f, 23g, 24, 25a, 25b, 25c.

Citation 2 Item 1, 2, 3

If you have any questions, please contact *the Assistant Area Director, Mark Evans* at extension 3024.

Sincerely,

A handwritten signature in black ink, appearing to read 'C. Adams', written over a horizontal line.

Christopher R. Adams, CIH, CSP
Area Director
Syracuse Area Office

encl.

ABATEMENT CERTIFICATION

**REMINGTON ARMS CO., INC.
14 HOEFLER AVENUE
ILION, NY 13357**

Reference: Inspection # 314352477

In accordance with 29 CFR 1903.19, Abatement Verification, this document is being offered to certify that abatement has been accomplished for the citations noted below.

I certify that all employees and their representatives have been informed of the abatement action taken on these violations. Additionally, I attest that the information contained in this document is accurate.

Signature

Typed or Printed Name

Date

**Citation #1, Item #1 was corrected on (date)_____ by (describe corrective
action):_____**

_____.

**Citation #1, Item #2a was corrected on (date)_____ by (describe corrective
action):_____**

_____.

Abatement Certification Cont'd

Inspection # 314352477

Citation #1, Item #2b was corrected on (date) _____ by (describe corrective action): _____

_____.

Citation #1, Item #2c was corrected on (date) _____ by (describe corrective action): _____

_____.

Citation #1, Item #2d was corrected on (date) _____ by (describe corrective action): _____

_____.

Citation 81, Item #3a was corrected on (date) _____ by (describe corrective action): _____

_____.

Citation #1, Item #3b was corrected on (date) _____ by (describe corrective action): _____

_____.

Abatement Certification Cont'd

Inspection # 314352477

Citation #1, Item #3c was corrected on (date) _____ by (describe corrective
action): _____

_____.

Citation #1, Item #3d was corrected on (date) _____ by (describe corrective
action): _____

_____.

Citation #1, Item #3e was corrected on (date) _____ by (describe corrective
action): _____

_____.

Citation #1, Item #3f was corrected on (date) _____ by (describe corrective
action): _____

_____.

Citation #1, Item #3g was corrected on (date) _____ by (describe corrective
action): _____

_____.

Abatement Certification Cont'd

Inspection # 314352477

Citation #1, Item #3h was corrected on (date) _____ by (describe corrective action): _____

_____.

Citation #1, Item #3i was corrected on (date) _____ by (describe corrective action): _____

_____.

Citation #1, Item #3j was corrected on (date) _____ by (describe corrective action): _____

_____.

Citation #1, Item #4a was corrected on (date) _____ by (describe corrective action): _____

_____.

Citation #1, Item #4b was corrected on (date) _____ by (describe corrective action): _____

_____.

Abatement Certification Cont'd

Inspection # 314352477

Citation #1, Item #4c was corrected on (date)_____ by (describe corrective action):_____

Citation #1, Item #4d was corrected on (date)_____ by (describe corrective action):_____

Citation #1, Item #5a was corrected on (date)_____ by (describe corrective action):_____

Citation #1, Item #5b was corrected on (date)_____ by (describe corrective action):_____

Citation #1, Item #5c was corrected on (date)_____ by (describe corrective action):_____

Abatement Certification Cont'd

Inspection # 314352477

Citation #1, Item #5d was corrected on (date)_____ by (describe corrective action):_____

_____.

Citation #1, Item #5e was corrected on (date)_____ by (describe corrective action):_____

_____.

Citation #1, Item #5f was corrected on (date)_____ by (describe corrective action):_____

_____.

Citation #1, Item #5g was corrected on (date)_____ by (describe corrective action):_____

_____.

Citation #1, Item #5h was corrected on (date)_____ by (describe corrective action):_____

_____.

Abatement Certification Cont'd

Inspection # 314352477

Citation #1, Item #6a was corrected on (date) _____ by (describe corrective action): _____

Citation #1, Item #6b was corrected on (date) _____ by (describe corrective action): _____

Citation #1, Item #7a was corrected on (date) _____ by (describe corrective action): _____

Citation #1, Item #7b was corrected on (date) _____ by (describe corrective action): _____

Citation #1, Item #7c was corrected on (date) _____ by (describe corrective action): _____

Abatement Certification Cont'd

Inspection # 314352477

Citation #1, Item #7d was corrected on (date) _____ by (describe corrective
action): _____

_____.

Citation #1, Item #7e was corrected on (date) _____ by (describe corrective
action): _____

_____.

Citation #1, Item #8a was corrected on (date) _____ by (describe corrective
action): _____

_____.

Citation #1, Item #8b was corrected on (date) _____ by (describe corrective
action): _____

_____.

Citation #1, Item #9 was corrected on (date) _____ by (describe corrective
action): _____

_____.

Abatement Certification Cont'd

Inspection # 314352477

Citation #1, Item #10 was corrected on (date) _____ by (describe corrective
action): _____

_____.

Citation #1, Item #11 a was corrected on (date) _____ by (describe corrective
action): _____

_____.

Citation #1, Item #11b was corrected on (date) _____ by (describe corrective
action): _____

_____.

Citation #1, Item #11c was corrected on (date) _____ by (describe corrective
action): _____

_____.

Citation #1, Item #11d was corrected on (date) _____ by (describe corrective
action): _____

_____.

Abatement Certification Cont'd

Inspection # 314352477

Citation #1, Item #11e was corrected on (date) _____ by (describe corrective
action): _____

_____.

Citation #1, Item #12a was corrected on (date) _____ by (describe corrective
action): _____

_____.

Citation #1, Item #12b was corrected on (date) _____ by (describe corrective
action): _____

_____.

Citation #1, Item #13 was corrected on (date) _____ by (describe corrective
action): _____

_____.

Citation #1, Item #14a was corrected on (date) _____ by (describe corrective
action): _____

_____.

Abatement Certification Cont'd

Inspection # 314352477

**Citation #1, Item #14b was corrected on (date)_____ by (describe corrective
action):_____**

**Citation #1, Item #14c was corrected on (date)_____ by (describe corrective
action):_____**

**Citation #1, Item #15a was corrected on (date)_____ by (describe corrective
action):_____**

**Citation #1, Item #15b was corrected on (date)_____ by (describe corrective
action):_____**

**Citation #1, Item #15c was corrected on (date)_____ by (describe corrective
action):_____**

Abatement Certification Cont'd

Inspection # 314352477

Citation #1, Item #15d was corrected on (date) _____ by (describe corrective action): _____

Citation #1, Item #15e was corrected on (date) _____ by (describe corrective action): _____

Citation #1, Item #15f was corrected on (date) _____ by (describe corrective action): _____

Citation #1, Item #16a was corrected on (date) _____ by (describe corrective action): _____

Citation #1, Item #16b was corrected on (date) _____ by (describe corrective action): _____

Abatement Certification **Cont'd**

Inspection # 314352477

Citation #1, **Item #16c** was corrected on (date) _____ by (describe corrective action): _____

_____.

Citation #1, **Item #16d** was corrected on (date) _____ by (describe corrective action): _____

_____.

Citation #1, **Item #16e** was **corrected** on (date) _____ by (describe **corrective** action): _____

_____.

Citation #1, **Item #16f** was corrected on (date) _____ by (describe corrective action): _____

_____.

Citation #1, **Item #16g** was corrected on (date) _____ by (describe corrective action): _____

_____.

Abatement Certification Cont'd

Inspection # 314352477

Citation #1, Item #17a was corrected on (date) _____ by (describe corrective action): _____

_____.

Citation #1, Item #17b was corrected on (date) _____ by (describe corrective action): _____

_____.

Citation #1, Item #17c was corrected on (date) _____ by (describe corrective action): _____

_____.

Citation #1, Item #18a was corrected on (date) _____ by (describe corrective action): _____

_____.

Citation #1, Item #18b was corrected on (date) _____ by (describe corrective action): _____

_____.

Abatement Certification Cont'd

Inspection # 314352477

Citation #1, Item #18c was corrected on (date) _____ by (describe corrective
action): _____

Citation #1, Item #19a was corrected on (date) _____ by (describe corrective
action): _____

Citation #1, Item #19b was corrected on (date) _____ by (describe corrective
action): _____

Citation #1, Item #20a was corrected on (date) _____ by (describe corrective
action): _____

Citation #1, Item #20b was corrected on (date) _____ by (describe corrective
action): _____

Abatement Certification Cont'd

Inspection # 314352477

Citation #1, Item #21 was corrected on (date) _____ by (describe corrective action): _____

_____.

Citation #1, Item #22a was corrected on (date) _____ by (describe corrective action): _____

_____.

Citation #1, Item #22b was corrected on (date) _____ by (describe corrective action): _____

_____.

Citation #1, Item #22c was corrected on (date) _____ by (describe corrective action): _____

_____.

Citation #1, Item #22d was corrected on (date) _____ by (describe corrective action): _____

_____.

Abatement Certification Cont'd

Inspection # 314352477

Citation #1, Item #22e was corrected on (date) _____ by (describe corrective action): _____

Citation #1, Item #22f was corrected on (date) _____ by (describe corrective action): _____

Citation #1, Item #23a was corrected on (date) _____ by (describe corrective action): _____

Citation #1, Item #23b was corrected on (date) _____ by (describe corrective action): _____

Citation #1, Item #23c was corrected on (date) _____ by (describe corrective action): _____

Abatement Certification Cont'd

Inspection # 314352477

Citation #1, Item #23d was corrected on (date) _____ by (describe corrective action): _____

_____.

Citation #1, Item #23e was corrected on (date) _____ by (describe corrective action): _____

_____.

Citation #1, Item #23f was corrected on (date) _____ by (describe corrective action): _____

_____.

Citation #1, Item #23g was corrected on (date) _____ by (describe corrective action): _____

_____.

Citation #1, Item #24 was corrected on (date) _____ by (describe corrective action): _____

_____.

Abatement Certification Cont'd

Inspection # 314352477

**Citation #1, Item #25a was corrected on (date)_____ by (describe corrective
action):_____**

_____.

**Citation #1, Item #25b was corrected on (date)_____ by (describe corrective
action):_____**

_____.

**Citation #1, Item #25c was corrected on (date)_____ by (describe corrective
action):_____**

_____.

**Citation #2, Item #1 was corrected on (date)_____ by (describe corrective
action):_____**

_____.

**Citation #2, Item #2 was corrected on (date)_____ by (describe corrective
action):_____**

_____.

Abatement Certification Cont'd

Inspection # 314352477

Citation #2, Item #3 was corrected on (date) _____ by (describe corrective
action): _____

_____.