

# NABO NOW

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NABO Grant  
Information!

## Encourage New Generations Toward Vocational Training



If you poll the leading employers and manufactures in the US, you will undoubtedly hear the same problems identified by each.

- Lack of skilled workers and labor costs
- The rising cost of manufacturing
- Maintaining consistent and cost-effective components and raw materials
- Repair and installation of new equipment
- Maintenance
- Worker safety

The one constant in all the above—is lack of skilled workers. Manufacturing or production components has in the past, moved to other countries, taking the trade jobs with them. Now, with the return of some manufacturing, we lack skilled laborers to fill positions.

Unfortunately, by design or unintentionally, manufacturing processes have moved away from manual controlled production settings to electronic components that predetermine the operation for the desired outcome.

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The results of using poorly motivated or improperly trained personnel in this product scenario add up to spoilage and equipment downtime and safety issues.

The shortage of skilled individuals willing to work and learn in this environment is a real problem.

Today's society has been focused on encouraging the younger generation into computer science, medical and other occupations all essential to today's society

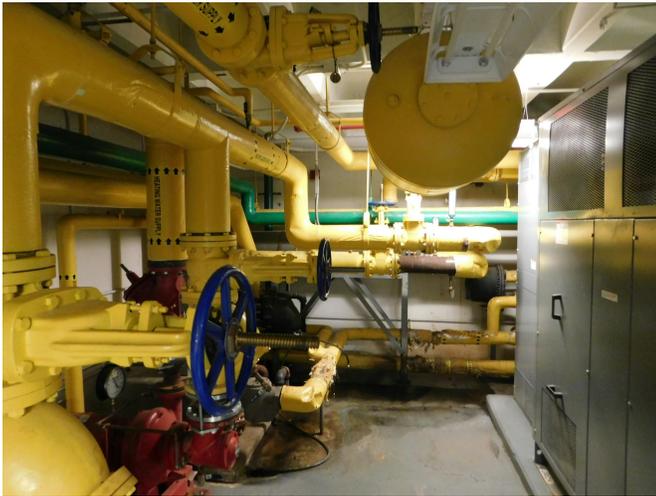
all the while neglecting labor positions critical to manufacturing and everyday life.

Employers should encourage vocational training in schools, this will help prepare students for the work force.

Consider on-the-job training or apprentice programs.

Consider offering scholarships for vocational technical training.

# The Typical Lifespan of a Boiler and the Maintenance it Requires



**T**he typical lifespan of a boiler is between 15 and 20 years. Several factors influence a boiler lifespan. Maintenance and usage are two of these.

Boilers work at a high temperature and are under pressure in order to generate steam or hot water. Boiler operators and personnel who work near boilers should be

aware of the possible hazards. Possible hazards include burns or carbon monoxide poisoning.

It is important that boiler operators and maintenance personnel are fully aware of the safety devices of the boiler and adhere to all procedures and maintenance recommendations. Typically, these devices are:

- Pressure Relief Valve
- Safety Valve
- Temperature Controls
- Water Level Control System
- Flame Detection devices
- Gas Detection and Ventilation Monitoring device
- Safety Alarms and Emergency Shutdown devices.

Constant awareness of hazards and safety through proper operation and maintenance is of the utmost importance.

## Recall Notices

*We do not claim to list all recall notices but highlight the ones we believe to be most pertinent to our members. To view all recalls, visit the Local, State, Federal, and Manufacturing websites.*

### **Enerco Recalls DEWALT 70,000 BTU Outdoor Portable Cordless Forced Air Propane Heaters Due to Fire and Burn Hazards; Sold Exclusively at Lowe's**



**Hazard:** The recalled portable heaters' operating instructions can cause consumers to incorrectly depress the start button too quickly and prevent the fan from starting, causing the heaters to overheat, posing fire and burn hazards.

**Remedy:** Consumers should immediately stop using the recalled heaters and contact Enerco to request new instructions and a warning sticker describing how to start the heater using the power

button. The new instructions and warning sticker are also available via Enerco's website at <https://www.energogroupinc.com/recall>. Enerco and Lowe's are contacting all known purchasers directly.

**Units:** About 21,250 (In addition, about 500 were sold in Canada)

**Consumer Contact:**

Website: <https://www.energogroupinc.com/recall>  
Phone: (800) 964-4328

### **Triangle Tube Recalls Prestige and Aerco Esteem Gas Boilers Due to Carbon Monoxide (CO) Poisoning Hazard; Two Deaths Reported**



**Hazard:** The boilers can release carbon monoxide (CO) due to delayed ignitions or component damage, posing a risk of serious injury or death.

**Remedy:** Consumers with recalled boilers

should immediately contact Triangle Tube to schedule a free boiler inspection and, if applicable, free installation of a new boiler ignition system. Consumers who continue using the recalled boilers while awaiting repair should have working carbon monoxide alarms on each level of their homes and outside sleeping areas. Consumers who do not

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have a carbon monoxide alarm can contact Triangle Tube to have one shipped to them free of charge.

**Units:** Approximately 60,000 (In addition, about 7,500 were sold in Canada)

### **Injuries Reported**

#### **Consumer Contact:**

Website: <https://triangletube.com/products/product-recall/>

E-mail: [productrecall@triangletube.com](mailto:productrecall@triangletube.com)

Phone: (877) 574-5036

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## **Ariens Recalls Snow Throwers Due to Laceration**



**Hazard:** The recalled snow thrower impeller and auger assembly can continue rotating even after the operator control lever is

released, posing a laceration hazard if a user makes contact with the rotating parts inside the housing enclosure at the front of the machine.

**Remedy:** Consumers should immediately stop using the recalled snow throwers and contact Ariens Company or an authorized dealer for a free repair at their local dealership. The dealer locator is available at [here](#).

Ariens Company and its authorized dealers will confirm whether a unit has already been inspected and/or repaired and will perform all necessary repairs on affected units.

**Units:** About 6,260 (In addition, about 1,100 were sold in Canada)

### **Injuries Reported**

#### **Consumer Contact:**

Website: <https://www.ariensco.com/safetyrecall>

Phone: (877) 740-7060

# TTI Outdoor Power Equipment Recalls RYOBI Battery-Powered Mowers Due to Fire Hazard



Location of Model Number and Serial Number

**Hazard:** The recalled mowers have a push-on connector inside the powerhead that can overheat, posing a fire hazard.

**Remedy:** Consumers should immediately stop using the recalled mower and contact TTI Outdoor Power Equipment Inc. (“TTI”) for instructions on how to disable the recalled mower and receive a free replacement 21” walk-behind mower.

**Units:** About 217,500 (In addition, about 28,400 were sold in Canada)

**Injuries Reported**

**Consumer Contact:**

Website: <https://ryobi.ryobitools.com/support/safety>

Phone: (800) 597-9624

# Kawasaki Motors USA Recalls John Deere ZTrak Zero Turn Mowers with Kawasaki Engines Due to Fire and Burn Hazards



**Hazard:** The voltage regulator in the mower’s engine can fail during use or while the product is being stored, causing the engine to overheat, posing fire and burn hazards.

**Remedy:** Consumers should immediately stop using the recalled mowers and contact an authorized John Deere dealer for a free repair. Kawasaki and John Deere are contacting all known purchasers directly.

**Units:** About 39,000 (In addition, about 2,600 in Canada)

**Injuries Reported**

**Consumer Contact:**

Website: <http://www.deere.com/>

Phone: (800) 537-8233

## Veyer Recalls WorkPro Office Chairs Due to Fall Hazard



**Hazard:** The bolts that connect the back of the chair to its base can fail, posing a fall hazard to users.

**Remedy:** Consumers should immediately stop using the recalled chair

until repaired, and contact Veyer to receive a free repair kit, including shipping, and installation instructions. The repair kit consists of a back bracket, three bolts, an Allen wrench and a decorative cover. Veyer is contacting all known purchasers directly.

**Units:** About 64,000

**Injuries Reported**

**Consumer Contact:**

Website: [https://help.officedepot.com/app/answers/detail/a\\_id/7555/kw/recall](https://help.officedepot.com/app/answers/detail/a_id/7555/kw/recall)

E-mail: [support@momentumwarranty.com](mailto:support@momentumwarranty.com)

## Chervon North America Recalls SKIL 40V 5.0Ah Lithium-Ion Batteries for SKIL Lawnmowers and Outdoor Tools Due to Fire and Burn Hazard



**Hazard:** The lithium-ion batteries can overheat, posing fire and burn hazards.

**Remedy:** Consumers should immediately stop

using the recalled lithium-ion batteries and contact Chervon for a free replacement or refund for the price of the battery. Consumers should register for the recall online

at [www.skil.com/recalls](http://www.skil.com/recalls). Chervon will provide a battery collection kit for the consumer to return the recalled battery and will provide the requested remedy upon return of the recalled battery.

**Units:** About 63,000 (In addition, about 359 in Canada)

**Consumer Contact:**

Website: <http://www.skil.com/recalls>

Email: [BY8708-00recall@na.chervongroup.com](mailto:BY8708-00recall@na.chervongroup.com)

Phone: (833) 476-5325

## Harbor Freight Tools Recalls Bauer 4-Gallon Battery-Powered Backpack Sprayers Due to Fire Hazard



**Hazard:** The sprayer pump on the backpack can leak chemicals into the battery compartment and can cause the battery to overheat, posing a fire hazard.

**Remedy:** Consumers should immediately stop using the recalled sprayers and

contact Harbor Freight Tools for

instructions on returning the sprayer hose and wand to the nearest store for a full refund in the form of a Harbor Freight Tools gift card. Consumers should flush the sprayer with water and cut the sprayer hose and wand off the product with scissors. If unable to return the sprayer hose and wand to a Harbor Freight Tools store, contact Harbor Freight Tools using their toll-free number or email address to request a prepaid return shipping label. Harbor Freight Tools is contacting all known purchasers directly.

**Units:** About 53,000

**Consumer Contact:**

Website: <http://www.harborfreight.com/recalls>

E-mail: [recall@harborfreight.com](mailto:recall@harborfreight.com)

Phone: (800) 444-3353

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## Anker Power Banks Recalled Due to Fire and Burn Hazards; Manufactured by Anker Innovations



**Hazard:** The lithium-ion battery in the power banks can overheat, posing fire and burn hazards.

**Remedy:** Consumers should immediately stop using the recalled power banks and contact Anker Innovations for instructions on receiving a free replacement power bank.

Visit <https://www.anker.com/product-recalls> to register for the recall. Consumers

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should dispose of the lithium-ion batteries in accordance with local and state regulations.

**Units:** About 2,100

**Injuries Reported**

**Consumer Contact:**

Website: <https://support.anker.com/s/emailcontactus>

E-mail: [support@anker.com](mailto:support@anker.com)

Phone: (800) 988-7973

## Casely Recalls Wireless Portable Power Banks Due to Fire and Burn Hazards



**Hazard:** The lithium-ion battery in the recalled power banks can overheat and ignite, posing fire and burn hazards to consumers.

**Remedy:** Consumers should immediately stop using the recalled wireless portable power banks and contact Casely for a free

replacement. To receive the free replacement, consumers should go to the firm's website and fill out the online form and submit two photographs; one should be the front of the

power bank with the word "Recalled" on it and the date written in permanent marker. The second photograph should have the model number on it, which is located on the back of the power bank. Then upload the photos to the firm's website at <https://www.getcasely.com/pages/2025-recall>. Consumers should immediately dispose of the power banks in accordance with local and state regulations. Proof of purchase (receipt) is not required. Casely is contacting all known purchasers directly.

**Units:** About 429,200

**Injuries Reported**

**Consumer Contact:**

Website: <https://www.getcasely.com/pages/2025-recall%20>

E-mail: [recall@getcasely.com](mailto:recall@getcasely.com)

Got an important message for your fellow NABO members? Have an announcement that you'd like to share? Send your submissions for the NABO NOW! newsletter to [allison.toensing@tuvsud.com](mailto:allison.toensing@tuvsud.com)

# VC Group Recalls Wireless Portable Power Banks with Lithium-Ion Batteries Due to Fire and Burn Hazards



**Hazard:** The lithium-ion battery in the recalled power banks

can overheat and ignite, posing fire and burn hazards to consumers.

**Remedy:** Consumers should immediately stop using the recalled wireless portable power banks and contact VC Group for a free replacement power bank. To receive a

replacement, consumers will be required to provide photographs of their power bank with the word “Recalled” written in permanent marker before uploading them to the firm’s website at <https://velvetcaviar.com/pages/magsafe-battery-pack-recall>. Consumers should dispose of the power banks in accordance with local and state regulations.

**Units:** About 89,500

**Injuries Reported**

**Consumer Contact:**

Website: <https://velvetcaviar.com/pages/magsafe-battery-pack-recall>

E-mail: [recall@velvetcaviar.com](mailto:recall@velvetcaviar.com)

# Kubota Tractor Corporation Recalls RTV-Series Utility Vehicles Due to Crash Hazard



**Hazard:** The ball joint connected to the front suspension arm can loosen and separate from the

front suspension arm, resulting in the driver losing wheel support of the utility vehicle, posing a crash hazard to consumers.

**Remedy:** Consumers should immediately stop using the recalled utility vehicles and contact an authorized Kubota dealer to schedule a free inspection and repair at the dealer’s location. Kubota is contacting registered owners directly.

**Units:** About 49,640

**Consumer Contact:**

Website: <https://www.kubotausa.com/recall/service-support/safety/safety-notice>

Phone: (888) 458-2682

# New Cosmos USA Recalls Combination Natural Gas and Carbon Monoxide Alarms Due to Failure to Alert Consumers to the Presence of Natural Gas and to the Risk of Carbon Monoxide Poisoning



**Hazard:** After alerting consumers to the presence of natural gas or carbon monoxide, the recalled alarm can go into sleep mode when the alert lasts less than four minutes.

During this time, the alarms can fail to detect and alert consumers to a new incidence of natural gas or carbon monoxide, posing a risk of carbon monoxide poisoning.

**Remedy:** Consumers should immediately register online at [www.denovadetect.com/](http://www.denovadetect.com/)

[safetynotice-dd622](#) to receive a prepaid shipping package and replacement alarm. Consumers should continue using the recalled alarms until they install the replacement alarms. Once they receive the replacement alarm, consumers should ship the recalled alarm back in the provided prepaid shipping package.

Consumers can review [Protect Your Family from Carbon Monoxide Poisoning | CPSC.gov](#) for more information about preventing carbon monoxide poisoning.

**Units:** About 26,360

**Consumer Contact:**

Website: <https://www.denovadetect.com>

E-mail: [safety@DeNovaDetect.com](mailto:safety@DeNovaDetect.com)

Phone: (888) 447-6016

## HTRC C240 Battery Chargers Recalled Due to Fire and Burn Hazards; Risk of Serious Injury and Death; Manufactured by Shenzhen Haitan Technology Co.



**Hazard:** The chargers can ignite or cause a connected battery to ignite, posing fire and burn hazards and risk of serious injury and death.

**Remedy:** Consumers should immediately stop using the recalled chargers and contact HTRC

for instructions on how to return the chargers for a full refund.

**Units:** About 34,600

**Injuries Reported**

**Consumer Contact:**

Website: <http://www.ht-rc.com/recalls.asp>

E-mail: [servicesupport@ht-rc.com](mailto:servicesupport@ht-rc.com)

Phone: (951) 215-8389



[www.nabomembers.com](http://www.nabomembers.com)

## **NABO GRANT PROGRAM**

### **THE PROGRAM**

The National Association of Boiler Owners and Operators (“NABO”) has established a Grant program to provide for and encourage eligible individuals to continue their education to pass the National Board Examination for boiler and pressure vessel inspectors and to become a National Board Commissioned Inspector.

This Grant program is administered by NABO. All awards are granted without regard to race, color, creed, religion, sexual orientation, gender, disability or national origin.

### **ELIGIBILITY**

Applicants to the NABO Grant Program must be either:

- Children of individuals employed by or affiliated with ARISE Boiler Inspection and Insurance Company Risk Retention Group policyholder companies (“ABIIC”);
- Individuals who want to become commissioned boiler inspectors;
- Veterans of the United States Military Services; or
- Individuals with HVAC or Code or Non-Code boiler and pressure vessel manufacturing shop experience as a Welder or Quality Control.
- Must be a citizen of the United States.

### **ELIGIBLE EDUCATIONAL INSTITUTIONS**

An Eligible Educational Institution is any accredited school that has a curriculum to prepare students to pass the National Board Examination to become a National Board Commissioned Inspector. See current National Board requirements here <http://www.nationalboard.org/Index.aspx?pageID=390&ID=483>

### **AWARDS**

Applications will be reviewed against the program criteria by a selection process determined by NABO. Grant recipients will be selected on a competitive basis. If selected as a Grant Recipient, the student will receive an award in an amount of \$10,000 for tuition, books and related fees. Up to two awards will be granted each year. Applicants can reapply for additional awards each year while continuing their education.

### **APPLICATION**

Interested individuals must complete the Application and submit it to:

#### **NABO Grant Program**

c/o ARISE Boiler Inspection & Insurance Co. RRG 7000 S.  
Edgerton Road, Suite 100  
Brecksville, OH 44141  
Email: [arise-NABO@tuvsud.com](mailto:arise-NABO@tuvsud.com)

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Applicants are responsible for gathering and submitting all necessary information. Applications are evaluated on the information supplied; therefore, answer all questions as completely as possible. Incomplete applications will not be evaluated. All information received is considered confidential and is reviewed only by the NABO Grant Program Selection Committee.

### **SELECTION OF GRANT RECIPIENTS**

Grant Recipients are selected on the basis of academic record, demonstrated leadership and participation in school and community activities, honors, work experience, statement of goals and aspirations, and a personal interview, if elected by the NABO Grant Program Selection Committee. Financial need is not considered.

Selection of Grant Recipients is made by the NABO Grant Program Selection Committee. All Applicants agree to accept the decision as final.

Grant Recipients will be notified as soon as possible after receipt of the completed application. Not all applicants to the program will be selected as Grant Recipients. Students may reapply to the program each year they meet eligibility requirements.

### **PAYMENT OF GRANTS**

All awards will be paid directly to the Eligible Educational Institution. Grant Recipients will be responsible for all income taxes due on any awards.

### **OBLIGATIONS**

Grant Recipients must keep at least a "C" average in all courses in order to keep the award. If the recipient's grades fall below a "C" average in his or her courses, the Grant Recipient shall be required to repay the award to NABO. Grant Recipients must submit a transcript of courses taken and grades received to the NABO Grant Program Selection Committee at the end of each grading period.

### **AMENDMENTS AND TERMINATION OF NABO GRANT PROGRAM**

NABO reserves the right to review the conditions and procedures of the NABO Grant Program and to make any changes at any time, including termination of the NABO Grant Program.

### **ADDITIONAL INFORMATION**

Questions regarding the NABO Grant Program should be addressed to: NABO

NABO Grant Program

c/o ARISE Boiler Inspection & Insurance Co. RRG  
7000 S. Edgerton Road, Suite 100  
Brecksville, OH 44141  
Email: [arise-NABO@tuvsud.com](mailto:arise-NABO@tuvsud.com)

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# ***NABO Grant Program Application***

I, \_\_\_\_\_ have read and understand the conditions of the NABO grant Program. I affirm that I plan to pursue a career in boiler and pressure vessel inspection and to sit for the National Board Examination to become a National Board Commissioned Inspector. I give permission to officials of my educational institution to release transcripts of my academic record and other information requested for consideration in the NABO Grant Program. I understand that this application will be available only to qualified people who are pursuing a career in boiler and pressure vessel inspection. I affirm the information contained herein is true and accurate to the best of my knowledge and belief.

Date \_\_\_\_\_ Signature \_\_\_\_\_

Legal name in full \_\_\_\_\_  
(Print/Type) Last Name First Name M.I.

Permanent residence \_\_\_\_\_  
Number, Street, and Apartment Number

\_\_\_\_\_ City State ZIP

Your address at school \_\_\_\_\_  
(if different) Number, Street, and Apartment Number

\_\_\_\_\_ City State ZIP

Home telephone (\_\_\_\_) \_\_\_\_\_

School telephone (\_\_\_\_) \_\_\_\_\_  
(if different)

E-mail address \_\_\_\_\_

(Check one) I am a  U.S. citizen  U.S. national  Resident alien expecting citizenship by the date of award

Date of birth \_\_\_\_\_  
Month/Day/Year

Name of Educational Institution \_\_\_\_\_

Current cumulative GPA \_\_\_\_\_ on a scale of \_\_\_\_\_

Your undergraduate major(s) \_\_\_\_\_

Number of college credits earned to date \_\_\_\_\_ Total number of credits required for graduation \_\_\_\_\_

Expected date to receive baccalaureate degree \_\_\_\_\_ Degree you will receive \_\_\_\_\_

Graduate degree(s) sought \_\_\_\_\_ Concentration(s) \_\_\_\_\_

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Name \_\_\_\_\_

**1. List the secondary school from which you graduated, and all higher education institutions attended.**

School	Location	Dates Attended
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**2. List awards, scholarships, or special recognitions you have received.**

**3. List college and high school activities**

**4. List work experience**

