

CGA COMPASS[®]

Quick Reference Guide

CGA Online provides a new and interactive way of using Compressed Gas Association's Documents and Publications.

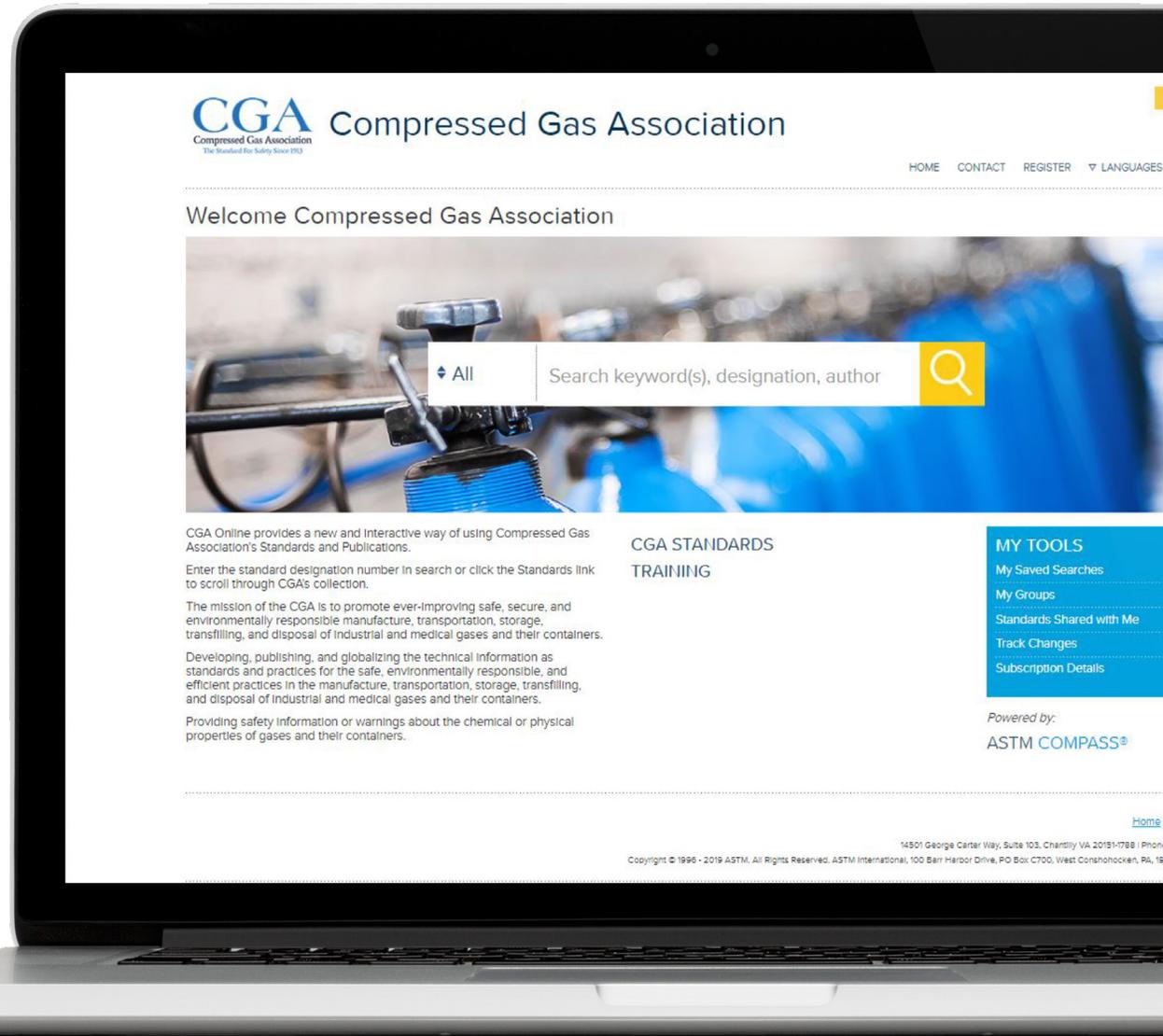


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CGA Compass[®] Homepage

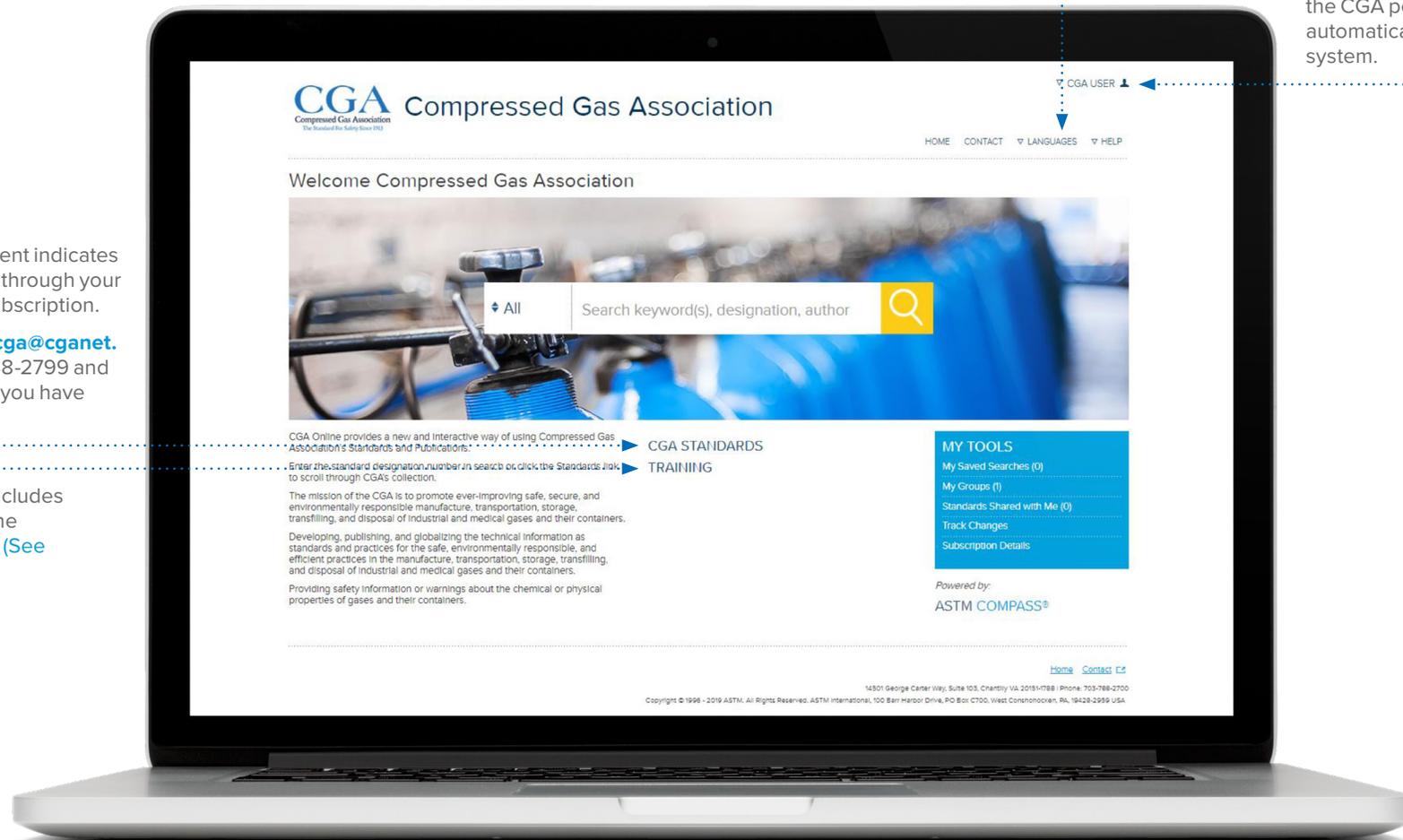
Change the language of the homepage and the search results page by choosing from a dropdown list of titled Languages. Please note, this does not translate the technical documents into the chosen language – just the navigation.

When coming in through the CGA portal, you will be automatically signed into the system.

Highlighted content indicates what is available through your organization's subscription.

Contact CGA at cga@cganet.com or +1(703)788-2799 and reference your if you have any questions.

CGA Compass includes a number of online training courses. (See page 13.)



CGA Compressed Gas Association

CGA USER

HOME CONTACT LANGUAGES HELP

Welcome Compressed Gas Association



CGA Online provides a new and interactive way of using Compressed Gas Association's Standards and Publications.

Enter the standard designation number in search or click the Standards link to scroll through CGAs collection.

The mission of the CGA is to promote ever-improving safe, secure, and environmentally responsible manufacture, transportation, storage, transfilling, and disposal of industrial and medical gases and their containers.

Developing, publishing, and globalizing the technical information as standards and practices for the safe, environmentally responsible, and efficient practices in the manufacture, transportation, storage, transfilling, and disposal of industrial and medical gases and their containers.

Providing safety information or warnings about the chemical or physical properties of gases and their containers.

CGA STANDARDS

TRAINING

MY TOOLS

My Saved Searches (0)

My Groups (1)

Standards Shared with Me (0)

Track Changes

Subscription Details

Powered by:

ASTM COMPASS®

Home Contact

14501 George Carter Way, Suite 103, Chantilly VA 20151-1788 | Phone: 703-788-2700
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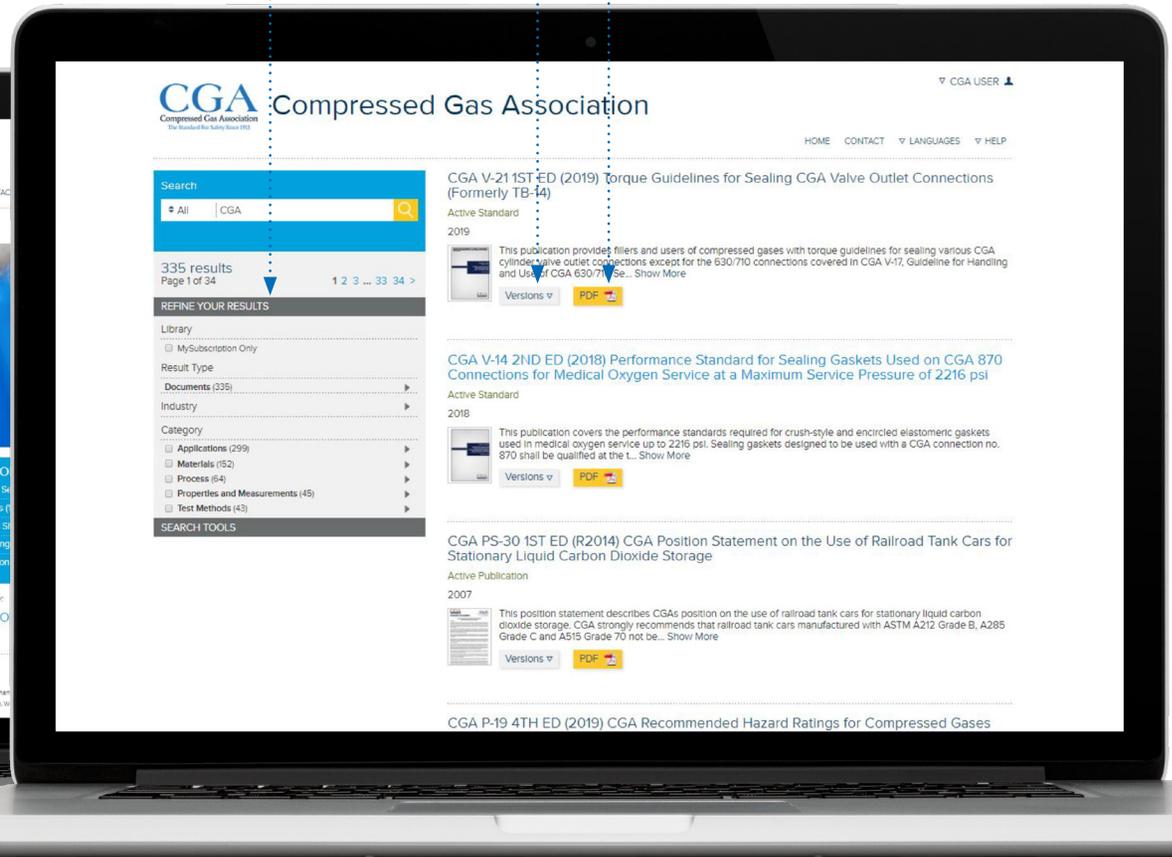
Accessing CGA Compass[®]

Use the search bar to go directly to the document you need or use key words to search the platform.

Refine your search by result or document type, category, or date range.

View historical versions of documents.

Download and print content.



Dynamic Desk

Viewing a document

The screenshot shows the CGA website interface for viewing a document. The page title is "CGA C-6.4—2012 REAFFIRMED 2018". The document title is "METHODS FOR EXTERNAL VISUAL INSPECTION OF NATURAL GAS VEHICLE (NGV) AND HYDROGEN GAS VEHICLE (HGV) FUEL CONTAINERS AND THEIR INSTALLATIONS". The document is identified as the "FOURTH EDITION". The interface includes a search bar, a navigation menu (HOME, CONTACT, SHARE, DOCUMENT DETAILS), and a sidebar with a table of contents. A callout box highlights the document title and edition. A callout box points to the "DOCUMENT DETAILS" link in the navigation menu. A callout box points to the "Download" button in the document viewer interface. A callout box points to the "Track" button in the document viewer interface.

Cite a document in your work.

See the number of pages and publishing date of a document.

- Download the PDF version of the document
- Compare dynamically different versions of a document
- Write annotations and include attachments within the document
- Track the entire document or sections of the documents.

Comparing Changes Between Active and Prior Versions of Documents

Go directly to a historical document by double clicking the title on the right-hand side.

Choose versions to compare from the drop-downs.

Exit "Compare" by clicking the red (x). This will take you back to the active version of the document.

CGA Compressed Gas Association

Search keywords(s), designation Q CGA USER

HOME CONTACT SHARE DOCUMENT DETAILS

Version: CGA C-6.4 4TH ED (R2018) (Active) | Version: CGA C-6.4 3RD ED (2007) (Historical) X

Download Compare Annotate Track

Disclaimer: This document is not a CGA standard and is intended only to provide the user of an CGA standard an indication of what changes have been made to the previous version. Because it may not be technically possible to adequately depict all changes accurately, CGA recommends that users consult prior editions as appropriate. In all cases, only the current version of the standard as published by CGA is to be considered the official document.

CGA C-6.4—2012 REAFFIRMED 2018

PLEASE NOTE

Contents

- 1 Introduction
- 2 Scope and purpose
- 3 Definitions
- 4 General design information
- 5 Qualifications of Inspector
- 6 Inspection equipment
- 7 Inspection and examination
- 8 Alternatives to visual inspection (nondestructive inspection)
- 9 Disposition of condemned containers
- 10 References
- 11 Additional references

Appendix A—Frequency of inspection (Informative)

Appendix B—Sample inspection form (Informative)

Appendix C—Depressurizing containers, an example procedure (Informative)

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CGA C-6.4—2012 REAFFIRMED 2018

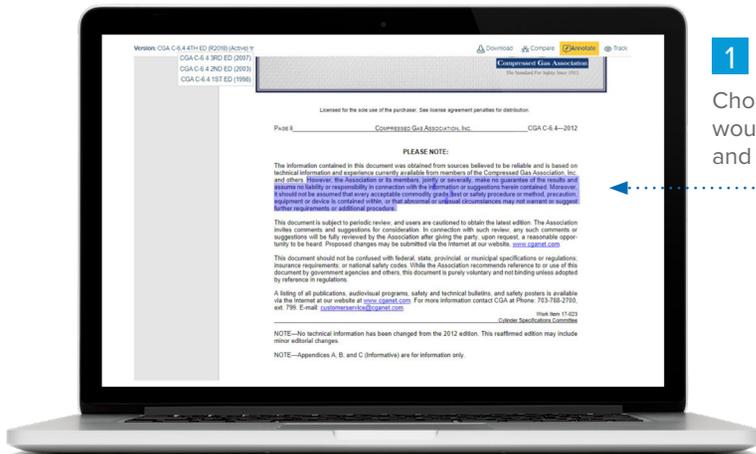
METHODS FOR EXTERNAL VISUAL INSPECTION OF NATURAL GAS VEHICLE (NGV) AND HYDROGEN GAS VEHICLE (HGV) FUEL CONTAINERS AND THEIR INSTALLATIONS

FOURTH EDITION

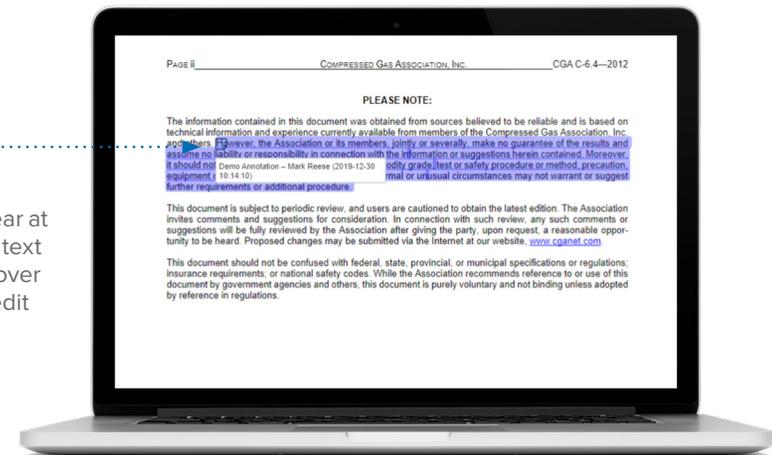
The green shows added text while the red shows removed text.

Creating an Annotation

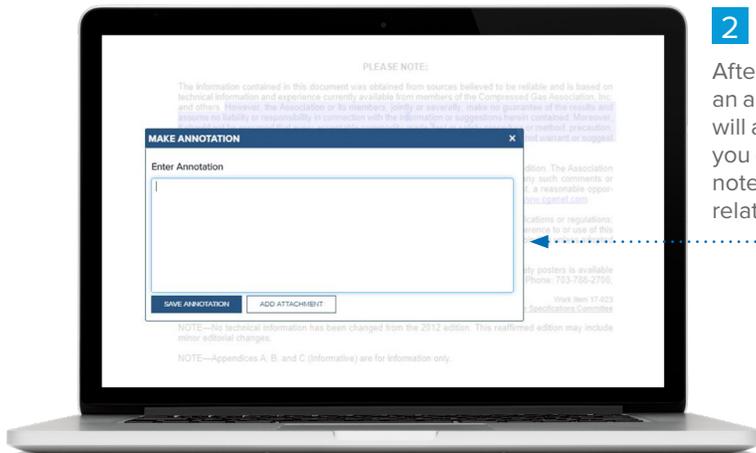
The annotation tab allows you to write notes and comments within a document



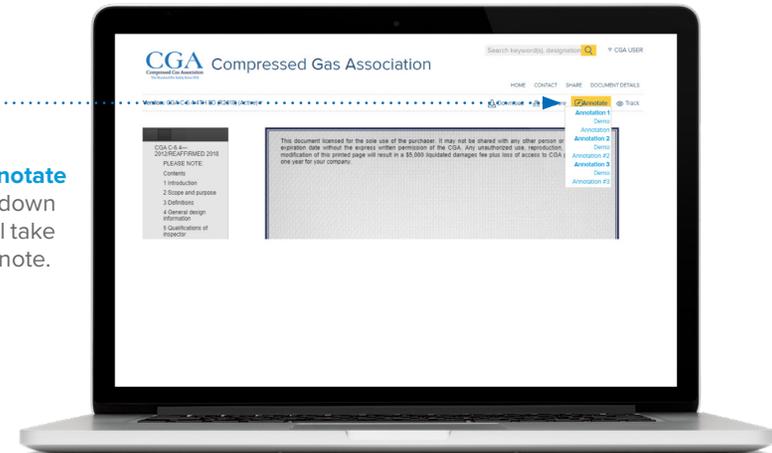
1
Chose the section you would like to annotate and highlight.



3
A note icon will appear at the beginning of the text after saving. Hover over the icon to see and edit the note.

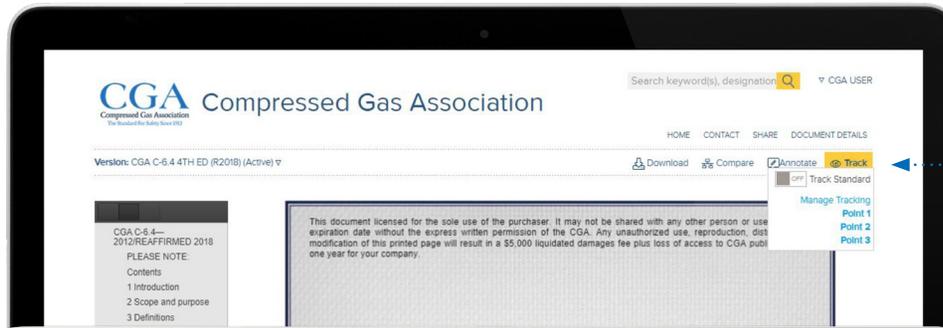


2
After highlighting, an annotation box will appear where you can type your notes and attach related documents.

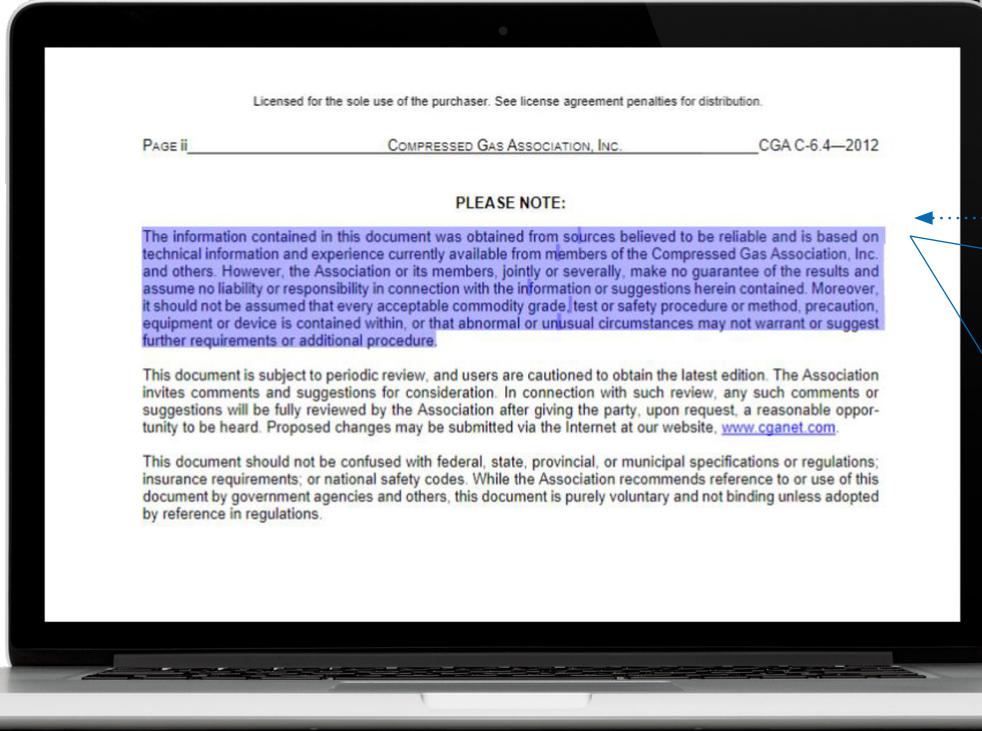


4
Hover over the **Annotate** button and a drop down will appear that will take you directly to the note.

Setting Up Alerts to Track Documents or Compass Points



The **Track** button will allow you to track changes for either the entire document or a specific section, called a Compass Point.



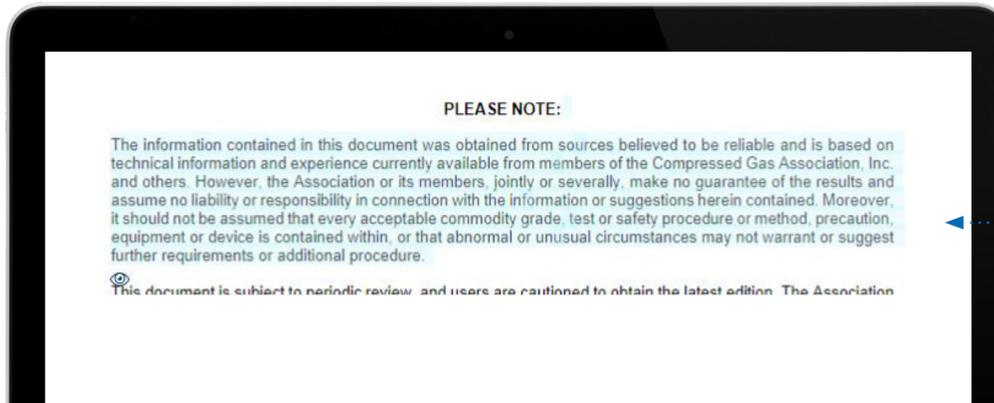
To receive alerts only when a specific part of a document has been changed, you can create a Compass Point by highlighting the section you're interested in.

A screenshot of a 'TRACK STANDARD' dialog box. It has a title bar with a close button. The form contains the following fields and options:

- 'Name your Alert' with an 'Optional' text input field.
- 'Description' with an 'Optional' text input field.
- 'Alert me when' with two radio button options: 'This Compass Point is Revised' (selected) and 'This Standard is Revised'.
- A 'Share Alert with Group' dropdown menu.
- At the bottom, there are two buttons: 'MANAGE ALL TRACKING' and 'SAVE'.

After highlighting, a box will appear where you can name and describe the alert, choose alert settings, share the alert with others, and manage your Compass Points.

Setting Up Alerts To Track Documents or Compass Points



After the section has been tracked, the highlight will turn blue and you will see the tracker eye at the end of the highlighted section.

After creating the Compass Point, you can do the following:

A dialog box titled "TRACK STANDARD" with a close button (X) in the top right corner. It contains the following fields and options:

- Name your Alert:** A text input field containing "Demo Compass Point".
- Description:** A text input field containing "Compass Point".
- Alert me when:** Two radio button options: "This Compass Point Is Revised" (selected) and "This Standard Is Revised".
- Share Alert with Group:** A dropdown menu with a downward arrow.
- Link to this Point:** A text input field containing a long URL: "https://compass.cganet.com/CUSTOMERS/view-document.cgi?doc=ba4d40bc-17a8-4eca-b9e9-34b8790f4bbc&year=2012&points=1&format=pdf&pub=CGA&type=3PC&viewpoint=QWp1JYQ9dn6AJVnuMurFrEbg7AlcisAgploaGthVhPmF7FQyP6".
- Buttons:** "MANAGE ALL TRACKING" and "SAVE".

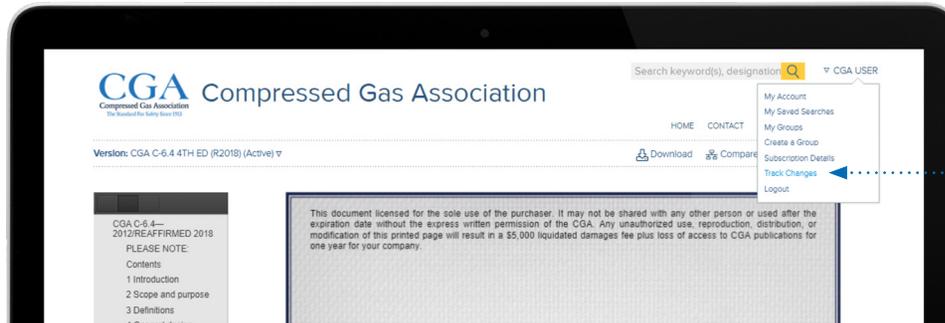
Share the alert with a group so everyone gets the tracker e-mail.

Link your Compass Point to an internal document with a URL.

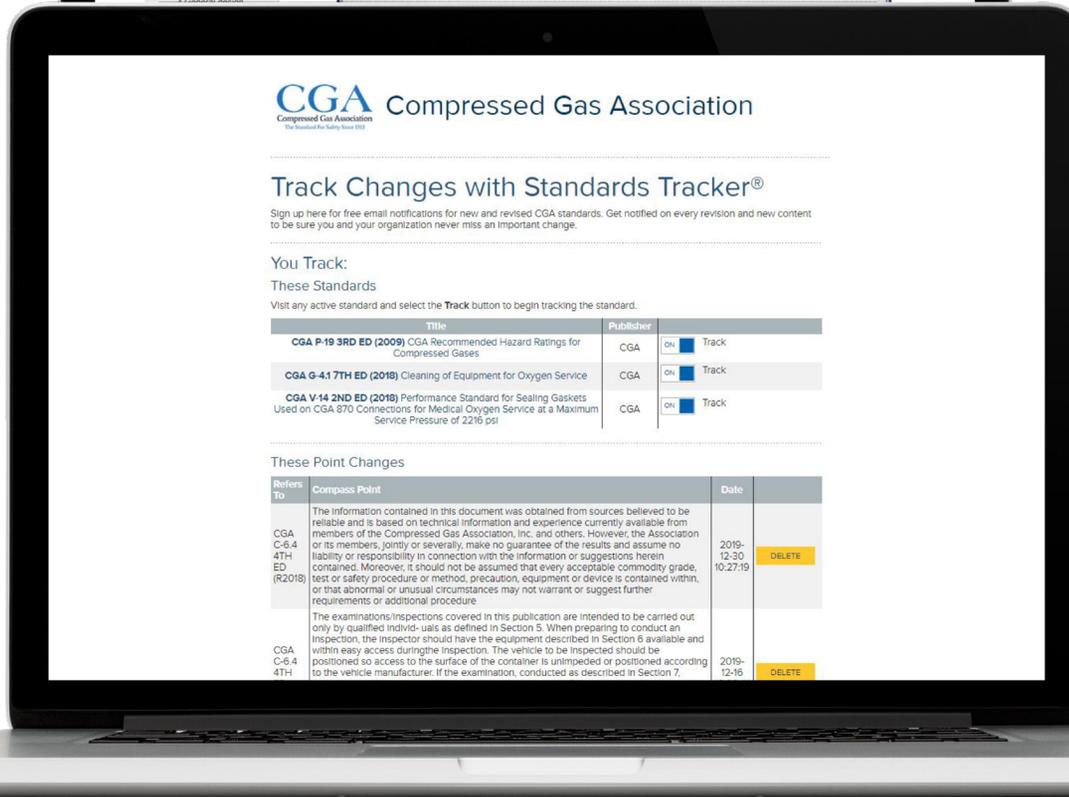
View all of your tracked documents and points through **Manage all Tracking**.

Choose to track the Compass Point or the entire document.

Setting Up Alerts To Track Documents or Compass Points

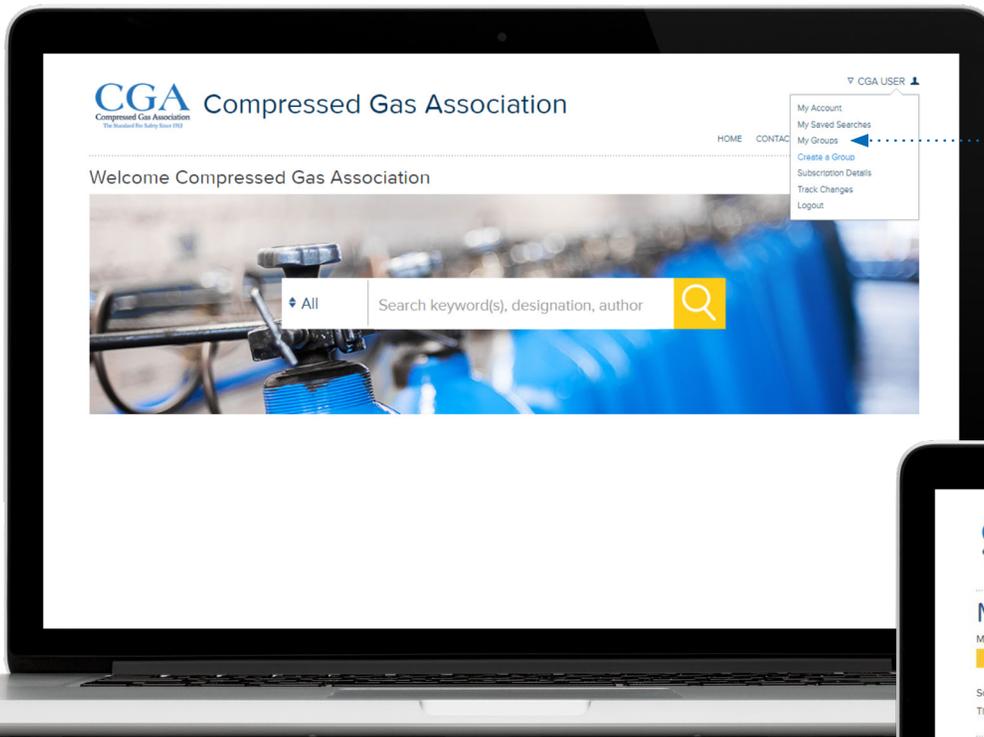


You can manage your tracked documents under the **Track Changes** page.



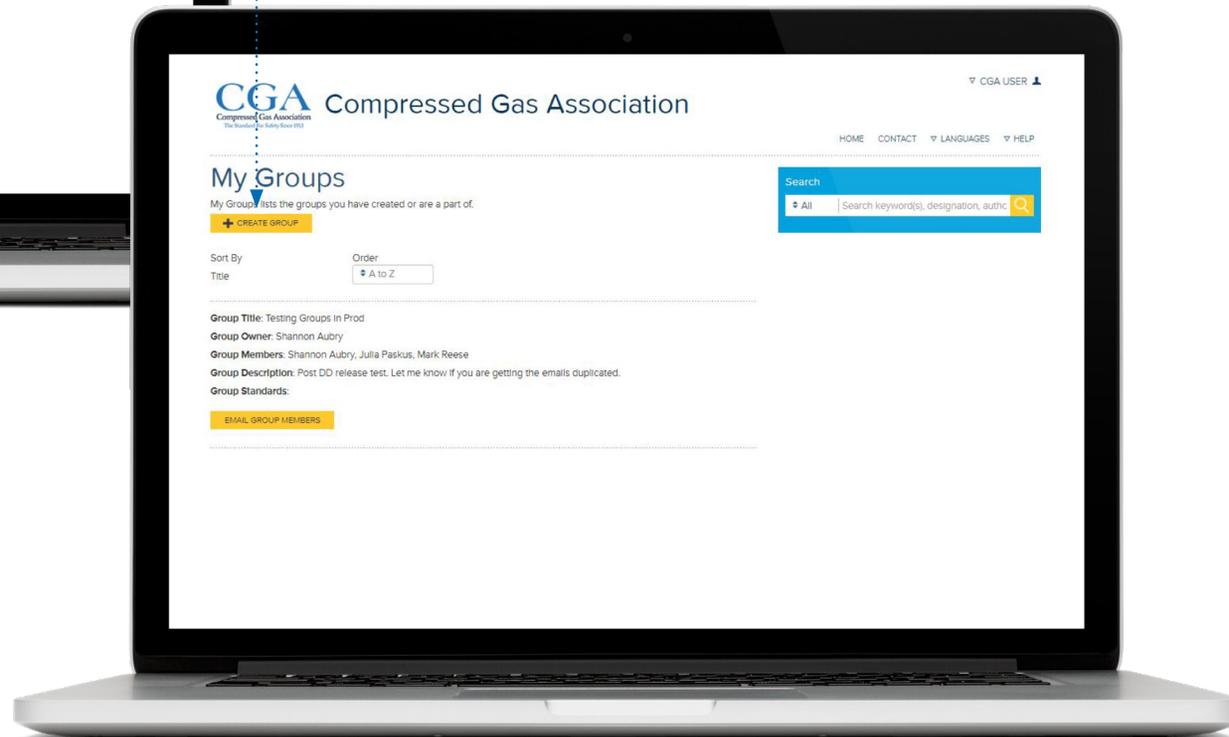
On the **Track Changes** page, you can manage both the complete documents you are tracking as well as individual Compass Points.

Creating a Group and Sharing Documents



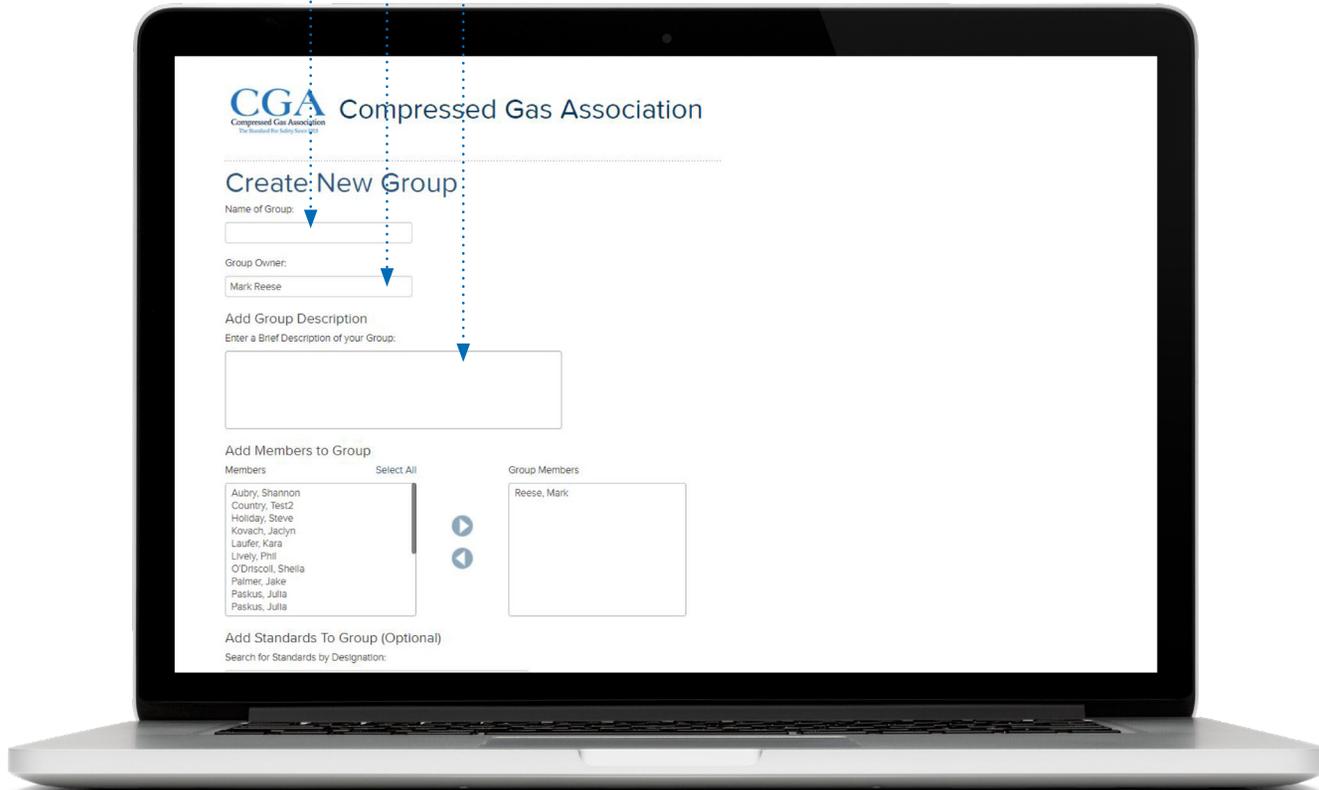
You can create, edit, delete, or email groups on the **My Groups** page.

On the **My Groups** page, select **Create Group**.



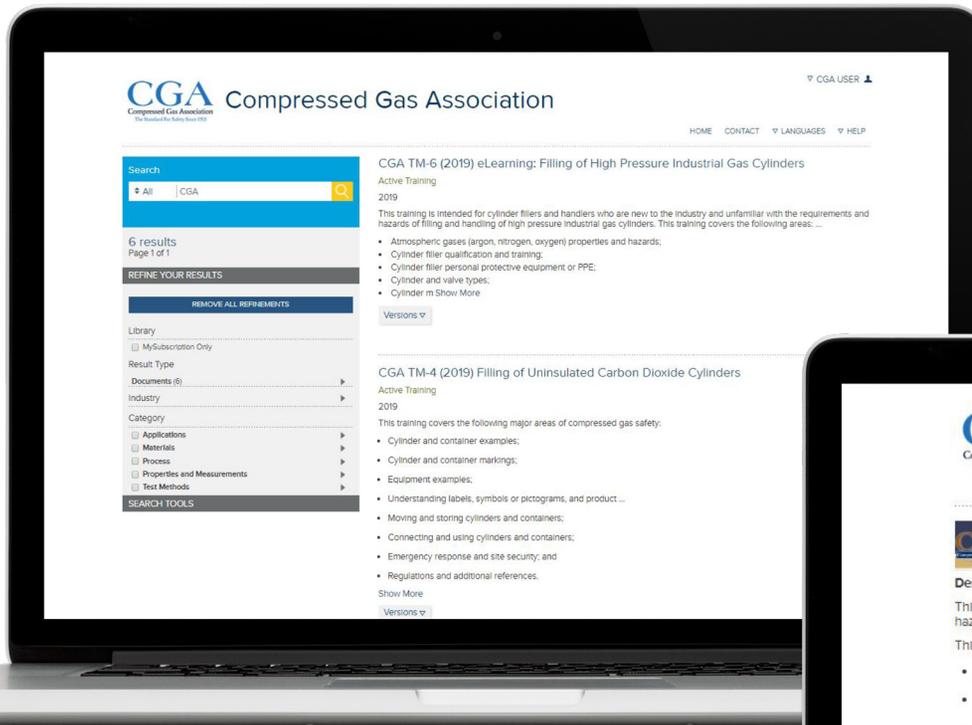
Creating a Group and Sharing Documents

Name, describe, and add registered CGA Compass® users to your group.



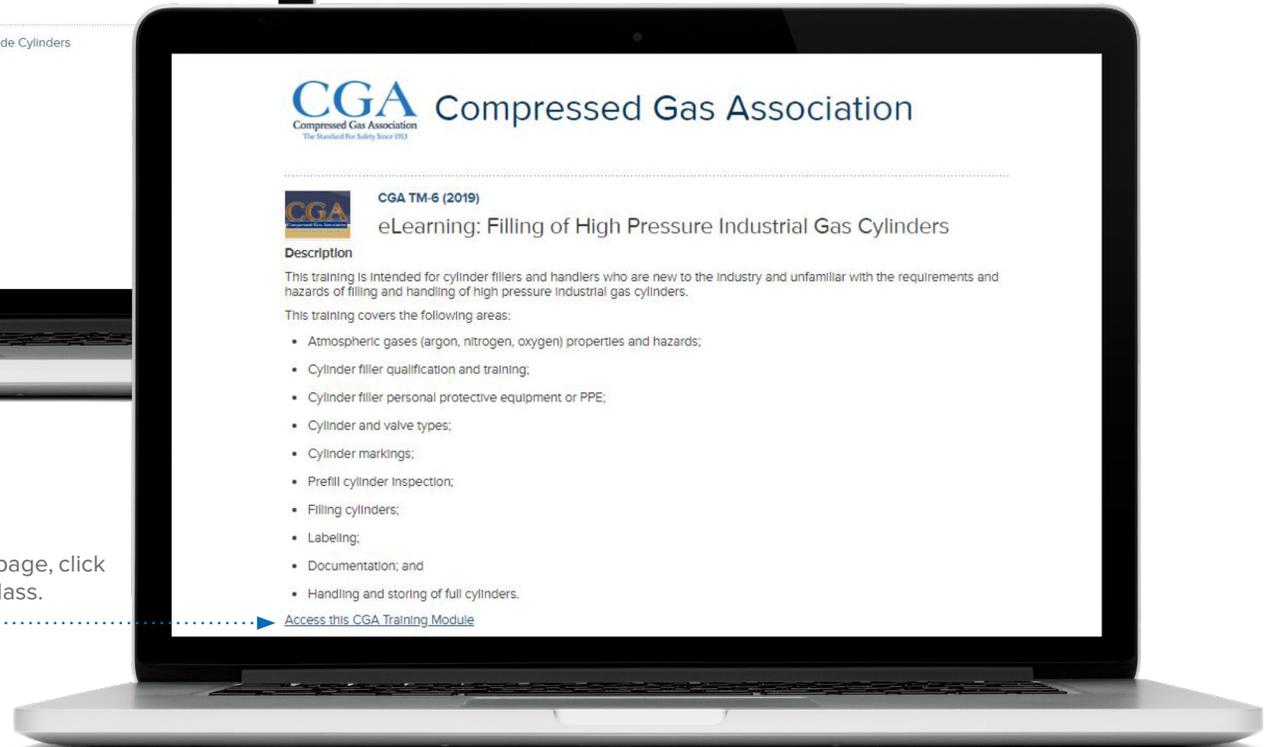
CGA Training

Search for the training you'd like.

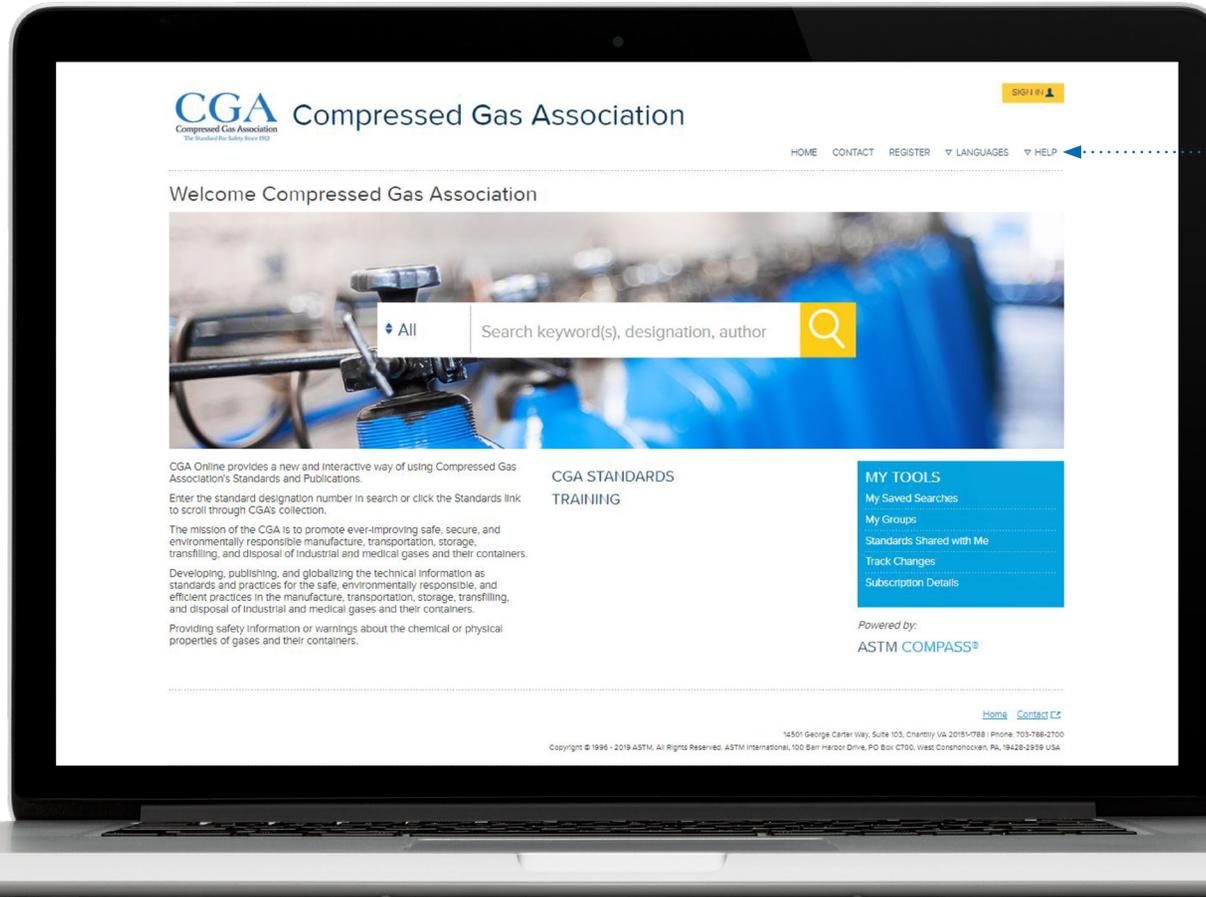


Once you open the page, click here to access the class.

[Access this CGA Training Module](#)



CGA Training



Additional guidance can be found in Support FAQs and User Training Videos in the [Help](#) tab.

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Compressed Gas Association

The Standard For Safety Since 1913

Have additional questions, concerns or suggestions?

cga@cganet.com | tel +1.703.788.2799