VO-ED INSTRUCTORS FACTORY SERVICE TRAINING

Briggs & Stratton conducts Factory Service Training for Vo-Ed Instructors. These schools not only cover the operation and theory behind Briggs & Stratton air-cooled engines, but also offer specific insights in developing teaching aids such as carburetor cut-a-ways, and other ideas.

Beginner Vo-Ed Instructors' School

SCHEDULED DATES: June 5-8, 2017

WHAT IS IT?

If you are an instructor who is relatively new teaching small engine technology, then this is where you will want to start.

By attending this course you will have received enough knowledge and confidence to be able to conduct your own basic small engine class. This program will follow lesson plans designed for high schools that can be found on our Overhead Valve (OHV) Engine Instructor's Reference CD. It is intended to walk you through each of the same steps you would use in your classroom and lab. You will perform complete teardowns on a horizontal shaft OHV and a vertical shaft L-Head engine. In addition, you will receive an assortment of training materials from CDs that contain lesson plans, PowerPoint presentations, teardown scripts and more, so that you will be able to teach the same concepts and procedures in your own classroom.



COVERED TOPICS:

- •The use of learning materials to deliver a full small engine course
- How to properly identify a Briggs & Stratton engine along with how to obtain support information
- How to access useful information via Briggs & Stratton's websites (If you have a laptop computer with wireless Internet capabilities, be sure to bring it with you!)
- Four-cycle theory will be explored thoroughly through the use of multimedia
- Hands-on tear down of L-Head and OHV engines
- Explanations of engine systems from A to Z, including:
 - Carburetors
- Governors
- Fuels & Oils

- Compression
- Ignitions

WHO SHOULD ATTEND?

- Training professionals that are in need of a thorough refresher or have little knowledge of basic small engines and 4-cycle theory
- Instructors who have never taught an engines course before
- Teachers who are looking for pre-existing curriculum and instructions on how to best apply it in class

PREREQUISITE: None





Experienced Vo-Ed Instructors' School

SCHEDULED DATES: JULY 10-13, 2017

WHAT IS IT?

The emphasis of this school is to further explore two topics that tend to stress out teachers and students alike – Electrical Systems and Fuel Systems.

This school will also focus on making training props for your classroom that will help make these difficult subjects easier to understand.

COVERED TOPICS:

Electrical

- Presenting basic electrical theory
- Charging systems
- Ignition systems
- Equipment electrical systems
- Troubleshooting

Fuel Systems

- Basic carburetion
- Diagnostics static and dynamic
- Fuels
- Troubleshooting
- Introduction to fuel injection

During your stay with us, you will construct and be trained on an electrical circuit building board. This board features all of the main electrical components you would expect to find on a modern lawn tractor. The board, components and training material are yours to take home.

You will also make a carburetor circuit demonstration fixture that will allow you to dynamically display fuel circuits within a special clear bodied bowl-style carburetor only available from Briggs & Stratton. Display and carburetor are also yours to keep. And don't worry; we'll ship these materials for you anywhere you want – at no charge to you.

Plus, spend some time on our fuel injection training board for an introduction to these systems on Briggs & Stratton® Engines.

WHO SHOULD ATTEND?

Anyone who wants to excel at teaching electrical and fuel systems.

PREREQUISITE: Completion of Briggs & Stratton's Beginner Vo-Ed course and at least 2 years of teaching small engines.







COURSE PACKAGE AMENITIES

- Lodging (individual room)
- Breakfast & Lunch on Day(s) of Class
- 1 Dinner Banquet
- All Course Materials
- Transportation Between the Training Facility and Place of Lodging
- Framed Certificate to Qualifying Graduates
- Network with Fellow Technicians or Instructors
- Personal Attention (Typical Class Size is 20 Students)
- Please make travel arrangements to arrive the day before class starts (Sunday) and to depart after class ends (Friday morning).

COURSE FEES

Course Title	Course Fee (Includes Lodging)	Course Fee (No Lodging)	MST Fee (Lodging Fee Only)	VO-ED with CE9001A Kit Purchase
Beginner Vo-Ed Training	\$1,000.00	\$500.00	\$500.00	FREE
Experienced Vo-Ed Training	\$1,200.00	\$700.00	\$500.00	FREE

- Active MSTs receive free admission at each training course (excludes lodging or transportation to/from Milwaukee
- Purchasers of CE9001A Training Kit receive one FREE course (includes lodging, excludes transportation to/from Milwaukee).
 - FREE course offer is valid for up to 2 years from date of purchase of CE9001A Training Kit.
 - Include copy of invoice for CE9001A Training Kit with application.
- We're so confident you'll be pleased with your experience that we offer a money-back guarantee if you are not satisfied with your training.

NOTE: All classes are held at the Briggs & Stratton Training Center in Menomonee Falls, WI. Briggs & Stratton reserves the right to cancel a scheduled course up to 10 days prior to the start date. If a cancellation does occur, Briggs & Stratton will promptly notify you of alternate dates available, but will not accept liability for non-refundable travel tickets.



2017 FACTORY SERVICE TRAINING COURSES APPLICATION

-			
Address			
City Zip State Zip Yrs of Industry/Teaching Experience			
			Male/Female
			City
Cell or Home Number			
- -			
 □ VO-ED Instructors please attach a copy of the invoice for the CE9001A Training Kit if you purchased one within the last 2 years to receive free course. □ NO LODGING REQUIRED PLEASE MAKE TRAVEL ARRANGEMENTS TO ARRIVE ON SUNDAY AND TO DEPART ON FRIDAY 			
ck, payable to Briggs & Stratton Corporation. n, fax to 414-259-5214 or mail to: Briggs & Stratton Corporation, 1-0702.			
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Account Number:			
Exp. Date:			

right that I may claim in relation to use of said photographs and/or videos.

I understand that Briggs & Stratton may take photographs and/or video of event participants and activities. I agree that Briggs & Stratton Corporation shall be the owner of and may use such photographs and/or videos relating to the promotion of future events. I relinquish all