

Purchase of Student Tools

The Diesel Program requires that the following tools be purchased BEFORE beginning the program in August. This will insure that you are fully prepared to participate in the laboratory/shop exercises immediately with your own tools. You may purchase any brand of tooling you wish but you should remember that you will be using these tools throughout your career as a technician. It is advisable to purchase only high quality, professional, lifetime guaranteed tools such as those made by Snap-On, MAC, MATCO, Craftsman (Sears), NAPA, etc. Also, the 50%+ student discounts offered by Snap-On and MAC are difficult to beat. The use of Snap-On sets as a guide is for convenience only and is not an endorsement of one brand over another by the College.

We require that you purchase the equivalent of the following:

1. Snap-on Master Tech Starter Set #SEPPREHD and 144TMPB Special service set consisting of: 1/4" 3/8", 1/2" and 3/4" drive standard deep and shallow socket and drive sets to 1 7/8"
Metric and Standard
32 oz. dead blow hammer
8-piece screwdriver set and magnetic screwdriver with tips
Extended-sized plier set
Pry bar set
Standard and metric combination wrench sets to 1 1/4"
Scraper and filter wrench
1/2" drive mechanical torque wrench
2. A high quality digital multimeter (DMM) with min/max/average function such as a Fluke model 115.

A list of comparable MAC tools is included in this package.

We strongly suggest purchasing a minimum 40" wide tool storage unit as listed on the Snap-On web site or an equivalent. You will be working with big tools.

To see the tools listed above or to set up a SNAP-On student tool use the web site, <http://buy1.snapon.com/sep/about.aspx> and follow the prompts for "register here".

To access the MAC student program, go to www.mactools.com and follow prompts for the "student vo-tech program". The program is now being run out of the local distributor's trucks and is very accessible.

If you have any further questions about tools or the Diesel program, call Steve Belitsos at 802.793.5787 or email him at sbelitsos@vtc.edu