

REQUIRED DIESEL PROGRAM TOOL LIST
(Potential Vendors are listed on page 2)

First Year

ANSI Z87+ rated Safety glasses

Shop coveralls

Paint pen

Gloves (mechanics gloves or nitrile gloves)

Hearing protection (earplugs or earmuffs)

* Combination wrench set 3/8" - 1 1/4"

* Combination wrench set 6mm - 19mm

* 3 piece adjustable wrench set

* Flare nut wrench set

3/8"-dr. torque wrench

1/2"-dr. torque wrench

* 20 piece 1/4"-dr. SAE socket set with-drivers and extensions

* 12 piece 1/4"-dr. metric socket set

* 20 piece SAE 3/8"-dr. socket set with-drivers and extensions

* 12 piece 3/8"-dr. metric socket set

* 25 piece SAE 1/2"-dr. socket set with-drivers and extensions

* 15 piece 1/2"-dr. metric socket set

* 20 piece screw-driver set

* 12 piece punch/chisel set

Brass round or drift punch

Tool box to accommodate tools

Gasket scraper

* 3 Folding hex wrench sets, SAE, metric, Torx

2 - 16" foot or rolling head pry bars

1 - 16" pinch or pry bar

Feeler gauge set 0.0015 - 0.030

16 oz. ball peen hammer

40 oz. engineer hammer

32 oz. dead blow hammer

Rubber tip air nozzle

* 7 piece plier set

* 4 piece snap/retaining ring plier set

12" slip joint locking plier

10" locking plier

Wire stripper/crimpers

Digital multimeter (an adequate one is about \$40)

Electrical circuit test light

Flashlight and batteries

Hacksaw & blades

* 10' tape measure

Calculator

Clipboard

Second Year

* 4 piece pry bar set with handles

* 4 piece seal pick set

Awl

* Stubby wrench set, 3/8" - 3/4"

* Angle head wrenches, 1/2" - 15/16"

20" slip joint locking pliers

* Mini plier set

3 piece long handle plier set

1/4"-dr. in-lbs. torque wrench

* 1/2"-dr. 6-pt impact socket set

* 3/8"-dr. hex bit set and Torx bit set

* 3/8"-dr. crowfoot wrenches, 3/8" - 15/16"

3/8"-dr. stubby flex-head ratchet

3/8"-dr. long handle flex-head ratchet

Ratchet adapters, 1/4" to 3/8", 3/8" to 1/4", 3/8"

to 1/2", 1/2" to 3/8", 1/2" to 3/4", 3/4" to 1/2"

* 3/8"-dr. hand impact driver set

* SAE & Metric thread files

* Set sizes/quantities are approximate

Bold items are required for every lab class

Underlined items are highly recommended for every lab class

Everything else is recommended for a beginning technician in a diesel related career

DIESEL PROGRAM TOOL VENDOR LIST

[Cornwell Tools](#)

Student discount must be done through the local tool dealer

John Turner (have to re-verify)
(360) 520-6688

[Craftsmen](#)

Tech & Vocational Student Discount Program

[Fastenal](#)

15% student discount for the tools they sell

[Fluke](#)

25% off a selection of their testing equipment

[GearWrench student tool set](#) (offered through Fastenal)

[Genius Tools USA](#)

40% off their entire product line

[Ingersoll Rand](#)

Air and electric power tools
Catalog

[Ko-Ken USA](#)

Automotive hand tools

[MAC Tools](#)

Student Tech Program

[Matco Tools](#)

Technical Education Program (30% to 50% off)

[Napa](#)

Up to 15% off, plus Napa rewards

[Precision Instrument Torque Wrenches](#)

50% off their listed price (have to contact to re-verify)

sales@torqwrench.com

P: 866897-3624 / F: 847-824-7629

[Snap-on Tools Industrial Education](#)

For their Student Excellence Program

[SK Tools](#)

50% off listed tools

[TEKTON Hand Tools](#)

15% off, 10% back in rewards, and free shipping

[Transportation Supplies, inc.](#)

Click on Member Prices/Login to create a student account