

TENNESSEE COLLEGE OF APPLIED TECHNOLOGY
910 MILLER AVENUE
CROSSVILLE, TN 38555

**RECREATIONAL POWER SPORTS
REQUIRED TOOL LIST *EFF FEB 2023***

ITEM	APPROXIMATE COST
<u>1st TRIMESTER</u>	
*Safety Glasses	\$ 4.00
3 Uniform Shirts (DKLS524 dark navy and smoke)	\$ 105.00
<u>TOOL SET</u>	\$ 4309.87
35" Roll around tool chest, seven drawer	
51 PC 1/4" Drive Socket set, 3/16" – 9/16" deep and shallow, 4-15 mm deep and shallow, 1/4" ratchet, swivel, 2" and 6" extensions	
3/16" – 9/16" 12 point deep	
1/16" – 3/8" Hex set	
2-12 mm Hex	
1/4" Ball swivel	
13/16" Spark plug socket	
5/8" Spark plug socket	
18mm Spark plug socket	
2 each 1/4" socket rail	
3 1/4" extension	
57 PC 3/8" Drive Socket set 1/4"-7/8" deep and shallow, 6-19 mm deep and shallow, 6-19mm deep and shallow, 3/8" ratchet, swivel, 3" and 6" extensions	
3/8" to 1/4" adapter	
12" long 3/8" extension	
4 each 3/8" socket rail	
19 PC 3/8" to 1 1/2" deep socket set	
2 each 1/2" socket rail	
1/2" ratchet	
3 PC extension set	
1/2" ball swivel	
24" breaker bar	
18 PC 1/4" – 1 1/4" long pattern comb wrench set	
1/4" Torque wrench 30-200 IN/LB	
3/8" Torque wrench 10-100 FT/LB	
1/2" Torque wrench 30-250 FT/LB	
13 PC 12 point 4-15mm socket set	
3/8" drive ball swivel	
18 PC Metric Combination wrench set	
2 each wrench rack organizer	
10 PC screw driver set	
Diagonal Cutter	
Needle-nose Plier	
12 oz. Ball-Peen Hammer	
20 PC Punch/Chisel Set	
16 oz. Dead-Blow Hammer	
9" Channel locks	
12" Adjustable wrench	
10" Vise Grip	
Wire Stripper/Crimper	
12 Volt Test Light	
Stream light Pro	
Amp-Clamp Digital Multi meter	
Claw Pick-up tool	

Magnetic Pick-up tool
Feeler Gauge Set
Wire Spark Plug Gap Gauge
Professional Compression Gauge
Spark Tester
½” Drive 3/8” – 1 ½” SAE Master Socket Set
Torx Bit Socket set
7 pc. SAE Nut driver set
7 pc. Metric Nut driver set

TOTAL

\$ 4418.87

*These tools are required to begin your training. These tools must be of a medium quality or above such as Craftsman, Kobalt or KD tools, Gear wrench, S K tools or better Quality. (NO flea market or low quality tools. Permitted. See instructor to find out when these tools must be at the school. Tool box checks will be performed and a check off sheet will be kept on file.

NOTE: Tool prices are subject to change. This list is provided to give the student an estimate of the cost.

Effective: FEB 2023