

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

**POWER SPORTS TECHNOLOGY  
REQUIRED TOOL LIST**

| <b><u>ITEM</u></b>   | <b><u>APPROXIMATE COST</u></b> |
|--|--------------------------------|
| <b><u>1<sup>st</sup> TRIMESTER</u></b>   |                                |
| *Safety Glasses  | \$ 4.00                        |
| 3 Uniform Shirts (DKLS524 dark navy and smoke)   | \$ 105.00                      |
| <b><u>TOOL SET</u></b>   | \$ 3700.00                     |
| 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" Torq wrench 30-200 IN/LB  |                                |
| 3/8" Torq wrench 10-100 FT/LB  |                                |
| 1/2" Torq 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" Channelocks   |                                |
| 12" Adjustable wrench  |                                |
| 10" Vise Grip  |                                |
| Wire Stripper/Crimper  |                                |
| 12 Volt Test Light   |                                |
| Streamlight Pro  |                                |
| Amp-Clamp Digital Multimeter   |                                |
| 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 Nutdriver set  
7 pc. Metric Nutdrive set

**TOTAL**

**\$ 3975 .00**

\*These tools are required to begin your training. These tools must be of a medium quality or above such as Craftsman, Colbalt 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: Effective: January 2019