



# MARINE REPAIR TECHNICIAN



**TOOL LIST**

**2011-12**

## Description

5/8 Spark Plug Socket  
12" Adjustable Wrench  
Fractional Combo Wrench Set  
Metric Combo Wrench Set  
Straight Blade Screw Driver Set  
Phillips Blade Screw Driver Set  
Rocking Pry Bar  
Radiator Hose Remover Tool (Hose Pick)  
Wire Brush  
O Ring Pick Set  
Hex Keys .028-3/8  
16 oz. Plastic Tip Hammer  
16 oz. Ball Peen Hammer  
8" Gasket Scraper  
12 Volt Test Light  
Wire Gap Feeler Gauge  
Flat Blade Feeler Gauge  
Inspection Mirror  
Safety Glasses  
Punch/Chisel Set  
Magnet  
Respirator  
16 Ft. Tape Measure  
Multi Drawer Roll Cabinet  
Hex Keys 2-12 mm  
Compression Tester-Screw in Type  
9" Adjustable Joint Pliers  
8" Needle Nose Pliers  
Flash Light  
3 -10' Test Leads (KSTAR -10' retractable  
Test Leads or similar)  
Hand-Operated Impact Driver

## Description

7" Combination Pliers  
7" Diagonal Cutter Pliers  
Wire Stripper/Crimper  
Spark Plug Boot Pliers  
Snap Ring Pliers  
10" Vise Grip  
1/4 Dr Deep Skt 3/16-9/16  
1/4 Dr Shallow Skt 3/16-9/16  
1/4 Dr Shallow Skt 4-15mm  
1/4 Dr Ratchet Wrench  
1/4 Dr 6" Extension  
1/4 Dr Universal  
1/4 Dr Socket Driver  
3/8 Dr Deep Skt 3/8-7/8 6pt  
3/8 Dr Shallow Skt 3/8-7/8 12pt  
3/8 Dr Deep Skt 8-19mm 6pt  
3/8 Dr Shallow Skt 8-19mm 12pt  
3/8 Dr Torx Skt 8-55  
3/8 Dr Ratchet Wrench  
3/8 Dr 3" Extension  
3/8 Dr 11" Extension  
3/8 Dr Universal  
3/8 to 1/2 Adapter  
1/2 Dr Shallow Skt 3/8-1 1/2 6pt  
1/2 Dr Ratchet Wrench  
1/2 Dr 6" Extension  
1/2 to 3/8 Adapter  
13/16 Spark Plug Socket  
3/8 Dr 15-75 Ft. Lb. Torque Wrench  
\*Stevens S-48H Spark Checker  
\*Digital Multi-Meter

**Estimated Tool Cost: Up to \$2,800**

PLEASE NOTE: Listed above is an approximate list of the **required** tools for the WITC Ashland Marine Repair Program. Within the first few weeks of school, a "tool show" for first-year students will be held and exact prices and packages will be offered from a variety of vendors.

*\*Item sold separately through our Campus Store*