

AUTOMOTIVE TECHNOLOGY - HOMEWORK ASSIGNMENT

TOOLS

NAME _____ PERIOD _____ DUE DATE _____

You are to find as many of the tools as possible from the list below, name them to your parent, and explain where the tool would be used.. Place an X next to each tool you are able to find at home.

- | | |
|-----------------------------------------------------------------------|----------------------------------------------------|
| <input type="checkbox"/> Ball peen hammer | <input type="checkbox"/> Claw hammer |
| <input type="checkbox"/> Open end wrench | <input type="checkbox"/> Box wrench |
| <input type="checkbox"/> Combination wrench | <input type="checkbox"/> Ratchett (3/8 drive size) |
| <input type="checkbox"/> Speed handle | <input type="checkbox"/> Extension |
| <input type="checkbox"/> Universal (Swivel) joint | <input type="checkbox"/> Reducer 1/2 to 3/8 |
| <input type="checkbox"/> 5/8 Spark plug socket | <input type="checkbox"/> Deep socket - 1/2 drive |
| <input type="checkbox"/> Feeler gauge | <input type="checkbox"/> Tire pressure gauge |
| <input type="checkbox"/> Battery post cleaner | <input type="checkbox"/> Standard pliers |
| <input type="checkbox"/> Needle nose pliers | <input type="checkbox"/> Locking pliers |
| <input type="checkbox"/> Vice grips | <input type="checkbox"/> Channel lock pliers |
| <input type="checkbox"/> Crescent wrench | <input type="checkbox"/> Adjustable end wrench |
| <input type="checkbox"/> Diagonal cutters | <input type="checkbox"/> Allen (hex) wrench |
| <input type="checkbox"/> Tubing wrench | <input type="checkbox"/> Compression gauge |
| <input type="checkbox"/> Breaker bar | <input type="checkbox"/> Torx screw driver |
| <input type="checkbox"/> Phillips screw driver | <input type="checkbox"/> Standard screw driver |
| <input type="checkbox"/> Timing light | <input type="checkbox"/> Tach dwell meter |
| <input type="checkbox"/> Multimeter (volt-ohm-amp) | <input type="checkbox"/> Test light |
| <input type="checkbox"/> 6 point, 1/2 shallow socket with 3/8 drive | |
| <input type="checkbox"/> 12 point, 9/16 shallow socket with 1/2 drive | |

One hand tool listed above is used more by a carpenter than automobile technician. Name it: _____

Two of the tools above are named with two different names. Indicate for A the proper name and slang for B.

Tool 1: A _____ B _____
Tool 2: A _____ B _____

List below any tools that you find that are not listed above.
(Use back of paper if necessary)

Parent Signature _____

Comments are always welcome.