

Northwest Mississippi Community College

Aviation Maintenance Technology

Minimum Tool List

Tool Box

Roll Cab Type

Combination Wrenches

¼" through 1"
10" Adjustable

¼" Drive Ratchet & Socket Set

12 point Sockets (Deep and Shallow)
Extensions (4" and 6")

3/8" Drive Ratchet & Socket Set

12 point Sockets (Deep and Shallow)
Extensions (4" and 6")

Screwdriver Set

Short & Long Standard (Slotted)
Short and Long No.1 and No. 2 Phillips
Off-set Phillips and Standard

Hammers (16 oz. Min--32 oz. Max)

Ball-peen
Dead Blow
Soft Head (Plastic tip)

Pliers

Diagonal Cutting
Needle Nose
Duck Bill
Channel Lock
Safety Wire (6" or 9")

Punch Set

1/8" Center
3/32", 1/8" & 5/32" Pin
½" Chisel

Sheet Metal Snips

Straight, Left & Right cut

Files

Single Cut, Flat
Single Cut, Round/Half Round
File Handle (as needed)

Additional Items

"Pen" Type Soldering Iron (45 W, Min)
Telescoping/Flexible Magnet
Flexible Head Mirror
Folding Blade (Pocket) Knife
No box cutters
Allen Wrench Set
Pocket Ruler (6" or 12")
Flashlight
No "Phone Apps"