



Tools:

Universal Dial Indicator - Starrett 196B5, Back Plunger, White Dial, 0-50-0 Reading, 0-0.2" Range, 0.001" Graduation

Dial Drop Indicator - 1" Range, 0-100 Dial Reading, 0.001" Graduation

Magnetic base for Dial drop indicator

Tool chest - (No larger than 12"x12"x24" similar to a Craftsman 3 drawer box)

Hex key sets (Allen wrenches) -fold up or L-key style standard and metric

Adjustable wrench - Crescent 1-1/8" Jaw Capacity, 8" Standard Adjustable Wrench

Stainless Steel Center Gage - 60° Angle, 1/32 to 1/14 Inch Graduation

Rigid Steel Rule - 6" Long, 1/64, 1/32, 1/16, 1/8" Graduation

Micrometer 0-1" (mechanical or electronic)- minimum measurement .0001", carbide tips (recommended brands Starrett, Brown & Sharpe, Mitutoyo)

6" calipers - Electronic or mechanical dial, (recommended brands Starrett, Brown & Sharpe, Mitutoyo)

Edge finder - 0.2" Head Diameter, 3/8" Shank, Single End, Mechanical Edge Finder

Deburring Tools- 4 Piece, High Speed Steel Blade, Hand Deburring Tool Set (Shaviv brand recommended)

Parallel set- 20 Piece, 6 Inch Long x 1/8 Inch Thick, Alloy Steel Thin Parallel Set

Mill file- 8" length, single cut with handle

PPE (Personal Protection Equipment):

Industrial Safety glasses with side shields

Safety-toed work shoes or boots