

TSJC GUNSMITHING DEPARTMENT Tools and Materials List

Full Time Gunsmithing Program AAS or Certificate

1st. Semester Classes - Introduction to Firearms - Machine Shop I - Bench Metal - TIG Welding for Gunsmiths

2 = 2nd. Semester Classes - Machine Shop II - Conversions - Stock Duplication - Firearms Metal Finishing

3 = 3rd. Semester Classes - Stockmaking I - Firearms Repair I - Machine Shop III

4 = 4th. Semester Classes - Stockmaking II - Firearms Repair II

	SKU	QTY	ITEM
	10012260	2 ea.	Blade Hacksaw 12" 18 TPI Lenox brand
	10012277	2 ea.	Blade Hacksaw 12" 24 TPI Lenox brand
	10012253	2 ea.	Blade Hacksaw 12" 32 TPI Lenox brand
	10007501	1 ea.	Brush Natural Bristle 2" (paint brush)
	10065785	1 ea.	Chuck Key 4 way Jacobs
	10009543	1 ea.	Dial Caliper Dial 6" Steel
	80740806	1 ea.	Dial Indicator 2" Travel
	10009796	1 ea.	Dial Test Indicator.0005 graduation
	01031319	2 ea.	Drill Combination Center Drill & Countersink #1 HSS (U.S.)
	10009239	2 ea.	Drill Combination Center Drill & Countersink #2 HSS (U.S.)
	10009253	2 ea.	Drill Combination Center Drill and Countersink 10mm
	10025550	1 set	Drill Set Fraction, Letter, and Number .115 piece in case (U.S.)
	10009673	1 ea.	Edge Finder Double Head Brown & Sharpe
	10008911	1 ea.	End Mill 1/2" Double End HSS
	10009123	1 ea.	End Mill 3/8" Double End HSS
	10009116	1 ea.	End Mill Carbide 1/4" uncoated
	908482036	1 ea.	End Mill Carbide 1/8 uncoated
	97810933	1 ea.	End Mill Carbide 3/16 uncoated
	77485365	1 ea.	File Chainsaw 3/16"
	10010747	1 ea.	File Card (Brush/File)
	10008232	1 ea.	File Half Round 8" Bastard
	10008119	2 ea.	File Handle #1
	10008126	2ea.	File Handle #2
	10008133	2ea.	File Handle #3
	10008140	2ea.	File Hndle #4
	10008157	2ea.	File Handle #5
	10008553	1 ea.	File Mill 2nd Cut
	10008317	1 ea.	File Mill 6" Bastard
	10008393	1 ea.	File Pilar 8" #00
	10008508	1 ea.	File Pilar 8" #2
	10009956	1 set	Gauges Thickness (feeler) Narrow Tip 0.0015" - 0.025" SPI brand
	10009550	1 ea.	Guage Screw Pitch 60 degree inch
	10010341	1 ea.	Hacksaw Frame Dewalt
	10010334	1 ea.	Hammer Ball Pein 16 oz
	10009192	4 ea.	Lathe Tool Bit Blanks 1/4" Square HSS (CRUCIBLE-REX95)
	10009208	4 ea.	Lathe Tool Bit Blanks 5/16" Square HSS (CRUCIBLE-REX95)
	10007075	1 ea.	Layout Dye 4 oz. Dykem brand Blue, RED sku 10007044
	10009819	1 ea.	Level Cross Test (Starrett # 134)
	10009802	1 ea.	Magnetic Base - Mighty Mag
	10031193	1 ea.	Magnetic Base for Dial Test Indicator
	10007099	1 ea.	Measuring Tape 6' or longer
	10009567	1 ea.	Micrometer 1"
	10034903	1 set	Pin Punch Set Brass Grace brand 8 Piece
	10009277	1 set	Pin Punch Set, Steel - Starret # S565WB
	10093429	1 pr.	Pliers Needle Nose 5" with Wire Cutter
	10073797	1 pr.	Pliers Slip Joint 6"
	10010587	1 pr.	Pliers Vise Grip 7"
		As Needed	Polishing Cloth Aluminum Oxide 10yd Roll 1 1/2" Width
	10008102		Polishing Cloth Aluminum Oxide 10yd Roll 1 1/2" Width 80 grit
	10008041		Polishing Cloth Aluminum Oxide 10yd Roll 1 1/2" Width 120 Grit
	10008065		Polishing Cloth Aluminum Oxide 10yd Roll 1 1/2" Width 180 grit
	10008072		Polishing Cloth Aluminum Oxide 10yd Roll 1 1/2" Width 240 Grit
	10008089		Polishing Cloth Aluminum Oxide 10yd Roll 1 1/2" Width 320 Grit

	10008096		Polishing Cloth Aluminum Oxide 10yd Roll 1 1/2" Width 400 Grit
	6475180	1 ea.	Protractor General brand adjustable
	10043882	1 pr.	Safety Glasses with clear lenses
	0562194	1 set	Screwdriver Set Gunsmiths - Wheeler 89pc.
	10025321	1 ea.	Scribe w/ Carbide Point
	10010754	1 ea.	Square Machinist's - 2 1/2"
	59624643	1 ea.	Steel Rule 6"
	10010648	1 ea.	Stone 1x2x6 Combination Bench (Coarse/fine)
	10007556	2 ea.	Tap 6 x 48 Bottoming
	10007570	2 ea.	Tap 6 x 48 Plug
	10007549	2 ea.	Tap 8 x 40 Bottoming
	10007532	2 ea.	Tap 8 x 40 Plug
	10007440	1 ea.	Tap Handle General 0 - #8
	10007457	1 ea.	Tap Handle General 0 - 1/4"
	10003510	1 ea.	Texas Instruments TI-30XA Calculator
	10093436	1 ea.	Tool Bit Guage 55 and 60 Degree
	10032954	1 ea.	Traditions Trapper Pistol Kit (DO NOT OPEN PACKAGE)KPS1002 TRADITIONS
	10116012	1pk (2)	Welding Electrode Tungsten 3/32"
	10073902	1 ea.	Welding Helmet Auto Darkening
	608134132422	1 ea.	Welding Gloves small
	608134132415		Medium gloves
	608134132408		Large gloves
	608134132446		extra large
	10086247	1 ea.	Wrench Adjustable 8"
	10010600	1 set	Wrench Hex Key Set - Bondhus brand
	80758311	1 ea.	File Round Bastard 3/8"
	80758113	1 ea.	File Round Bastard 1/4" M
	172660202	2 ea.	Lathe Tool Bit 5/16" Carbide Tip Right Hand Grade C5
	10009444	1 ea.	Micrometer Depth 0-3"
	10010211	1 ea.	Rifle Action Mauser 98
	10062975	1 ea.	Rifle Barrel Blank Choice of Caliber-Shilen or Douglas SHILEN
	pre order	1 ea.	Router Bit 1/2 " (SEE INSTRUCTOR PRIOR TO PURCHASE)
	pre order	1 ea.	Stock Blank
	10024416	1 ea.	Stone Fine India Square 1/2 x 1/2 x6
	10010570	1 ea.	Trigger Timney (M98-K-SP)
	10008867	1 ea.	Brush Fine Bristle (Tooth Brush)
	444777	1 set	Cleaning Jag and brush sets (Tipton, Dewey, Lyman, or Prashot)
	10008409	1 ea.	File Round 8" Bastard
	661120699965	1 ea.	Inletting Black Jarrows
	10008331	1 ea.	Rasp #49 Pattern Maker's Cabinet 10" (Nicholson)
	10042144	1 ea.	Recoil Pad (Pachmayr D750B Preferred) small
	10007471		Medium recoil pad
	10042151		large recoil pad
	10010211	1 ea.	Rifle Action (Remington 700 or other requiring extractor cut or recess breech)
	pre order	1 ea.	Rifle Barrel Blank - Pre Truned - Choice of Caliber and Contour - Douglas or Shilen
		As Needed	Sandpaper Open Coat (Stik It style)
	89471650		80 grit Silicon Carbide paper sheet 5ft Roll
	89471627		120 grit Silicon Carbide paper sheet 5ft Roll
	89471551		220 Grit Silicon Carbide paper sheet 5ft Roll
	310150001	1 set	Scraper Set - Jerry Fisher (DO NOT BUY PRIOR TO CLASS)
	10105603	1 ea.	Screwdriver 3/16" Round Shank Slotted
	10007662	1 ea.	Screwdriver 3/16" Round Shank Phillips
	10009789	1 ea.	Steel Rule 18" flexible
	10048030	1 ea.	Book -- Gun Parts Catalog
	978128544453	1 ea.	Book -- Machine Tool Practice -- Text Book used
	10005866	1 ea.	Encyclopedia of Modern Firearms
	pre order	1 ea.	Recoil pad or Steel Butt-Plate
	pre order	1 ea.	Sling Swivel Set (Uncle Mikes)
	pre order	1 ea.	Stock Blank

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