

TSTC GUNSMITHING DEPARTMENT Tools and Materials List

Full Time Gunsmithing Program AAS or Certificate

1st. Semsester 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	\$
1	10012260	2 ea.	Blade Hacksaw 12" 18 TPI Lenox brand MSC 03381266	\$2.59
2	10012277	2 ea.	Blade Hacksaw 12" 24 TPI Lenox brand MSC 0331274	\$2.59
3	10012253	2 ea.	Blade Hacksaw 12" 32 TPI Lenox brand MCS00347203	\$3.29
4	10007501	1 ea.	Brush Natural Bristle 2" (paint brush)MCS 51012722	\$2.50
5	10065785	1 ea.	Chuck Key 4 way Jacobs MSC08601551	\$32.99
6	10009543	1 ea.	Dial Caliper Dial 6" Steel MSC# 06369078	\$161.00
7	80740806	1 ea.	Dial Indicator 2" Travel MSC# 80740806	\$99.00
8	10009796	1 ea.	Dial Test Indicator.0005 graduation MSC# 62691613	\$188.95
9	1031319	2 ea.	Drill Combination Center Drill & Countersink #1 HSS (U.S.)01031319	\$7.55
10	10009239	2 ea.	Drill Combination Center Drill & Countersink #2 HSS (U.S.)MSC63769327	\$13.00
11	10009253	2 ea.	Drill Combination Center Drill and Countersink 10mm MSC# 71046452	\$20.95
12	10025550	1 set	Drill Set Fraction, Letter, and Number 115 piece in case (U.S.) MSC 73285355	\$249.00
13	10009673	1 ea.	Edge Finder Double Head Brown & Sharpe MSC 02035202	\$24.00
14	10008911	1 ea.	End Mill 1/2" Double End HSS MSC 01705326	\$21.00
15	10009123	1 ea.	End Mill 3/8" Double End HSS MSC 01705243	\$17.00
16	10009116	1 ea.	End Mill Carbide 1/4" uncoated MSC01705169	\$15.00
17	908482036	1 ea.	End Mill Carbide 1/8 uncoated MSC# 08482036	\$14.95
18	97810933	1 ea.	End Mill Carbide 3/16 uncoated MSC# 87810933	\$21.95
19	77485365	1 ea.	File Chainsaw 3/16" MSC# 77485365	\$3.85
20	10010747	1 ea.	File Card (Brush/File) LUTZ 20020	\$10.00
21	10008232	1 ea.	File Half Round 8" Bastard MSC 80759210	\$18.00
22	10008119	2 ea.	File Handle #1	\$1.59
	10008126	2ea.	File Handle #2	\$1.89
	10008133	2ea.	File Handle #3	\$2.69
	10008140	2ea.	File Hnadle #4	\$2.29
	10008157	2ea.	File Handle #5	\$2.49
23	10008553	1 ea.	File Mill 2nd Cut MSC# 80755325	\$15.95
24	10008317	1 ea.	File Mill 6" Bastard MSC# 97038103	\$7.85
25	10008393	1 ea.	File Pilar 8" #00 MSC# 74342924	\$39.55
26	10008508	1 ea.	File Pilar 8" #2 MSC# 60210424	\$31.95
27	10009956	1 set	Gauges Thickness (feeler) Narrow Tip 0.0015" - 0.025" SPI brand 67698939	\$22.00
28	10009550	1 ea.	Guage Screw Pitch 60 degree inch 06489512	\$20.00
29	10010341	1 ea.	Hacksaw Frame Dewalt 77912814	\$42.00
30	10010334	1 ea.	Hammer Ball Pein 16 oz40973562	\$18.00
31	10009192	4 ea.	Lathe Tool Bit Blanks 1/4" Square HSS (CRUCIBLE-REX95)82603168	\$12.00
32	10009208	4 ea.	Lathe Tool Bit Blanks 5/16" Square HSS (CRUCIBLE-REX95)82603200	\$11.00
33	10007075	1 ea.	Layout Dye 4 oz. Dykem brand Blue 00264036 RED sku 100074044	\$8.99
34	10009819	1 ea.	Level Cross Test (Starrett # 134) 86405719	\$54.00
35	10009802	1 ea.	Magnetic Base - Mighty Mag 06580450	\$20.00
36	10031193	1 ea.	Magnetic Base for Dial Test Indicator MSC# 50967850	\$123.65
37	10007099	1 ea.	Measuring Tape 6' or longer 04614335	\$13.95
38	10009567	1 ea.	Micrometer 1" MSC# 06230270	\$135.95
39	10034903	1 set	Pin Punch Set Brass Grace brand 8 Piece 354100000 BROWNELL'S	\$44.00
40	10009277	1 set	Pin Punch Set, Steel - Starret # S565WB 86420635 BROWNELL'S	\$49.99
41	10093429	1 pr.	Pliers Needle Nose 5" with Wire Cutter 83849257	\$23.00
42	10073797	1 pr.	Pliers Slip Joint 6" 83849174	\$14.99
43	10010587	1 pr.	Pliers Vise Grip 7" 93031136	\$12.99
44		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 01653765	\$4.29
	10008041		Polishing Cloth Aluminum Oxide 10yd Roll 1 1/2" Width 120 Grit 01653781	\$4.29
	10008065		Polishing Cloth Aluminum Oxide 10yd Roll 1 1/2" Width 180 grit 01653807	\$4.29

	10008072		Polishing Cloth Aluminum Oxide 10yd Roll 1 1/2" Width 240 Grit 01653823	\$4.29
	10008089		Polishing Cloth Aluminum Oxide 10yd Roll 1 1/2" Width 320 Grit 01653831	\$4.29
	10008096		Polishing Cloth Aluminum Oxide 10yd Roll 1 1/2" Width 400 Grit 01653849	\$4.29
45	6475180	1 ea.	Protractor General brand adjustable MSC# 06475180	\$13.95
46	10043882	1 pr.	Safety Glasses with clear lenses 00425066	\$4.99
47	562194	1 set	Screwdriver Set Gunsmiths - Wheeler 89pc. MFR# 562194	\$90.95
48	10025321	1 ea.	Scribe w/ Carbide Point 76498880	\$6.99
49	10010754	1 ea.	Square Machinist's - 2 1/2" MSC#06506224	\$38.00
50	59624643	1 ea.	Steel Rule 6" 59624643	\$10.00
51	10010648	1 ea.	Stone 1x2x6 Combination Bench (Coarse/fine) 05108568	\$23.00
52	10007556	2 ea.	Tap 6 x 48 Bottoming 395648103 BROWNELL'S	\$7.00
53	10007570	2 ea.	Tap 6 x 48 Plug 395648102 BROWNELL'S	\$7.00
54	10007549	2 ea.	Tap 8 x 40 Bottoming 395840003 BROWNELL'S	\$4.59
55	10007532	2 ea.	Tap 8 x 40 Plug 395840002 BROWNELL'S	\$5.00
56	10007440	1 ea.	Tap Handle General 0 - #8 05041637	\$15.00
57	10007457	1 ea.	Tap Handle General 0 - 1/4" 05041645	\$17.00
58	10003510	1 ea.	Texas Instruments TI-30XA Calculator	\$13.99
59	10093436	1 ea.	Tool Bit Guage 55 and 60 Degree 65092421	\$14.00
60	10032954	1 ea.	Traditions Trapper Pistol Kit (DO NOT OPEN PACKAGE)KP51002 TRADITIONS	\$284.00
61	10116012	2 ea.	Welding Electrode Tungsten 3/32"RAD64001958 AIRGAS	\$9.89
62	10073902	1 ea.	Welding Helmet Auto Darkening RAD64005100 AIRGAS	\$129.00
63	10071151	1 ea.	Welding Gloves RAD64057864 AIRGAS	\$10.99
64	10086247	1 ea.	Wrench Adjustable 8" 76562032	\$17.00
65	10010600	1 set	Wrench Hex Key Set - Bondhus brand #14234 - MSC# 31906068	\$40.95
66	80758311	1 ea.	File Round Bastard 3/8" MSC# 80758311	\$13.95
67	80758113	1 ea.	File Round Bastard 1/4" MSC# 80758113	\$9.75
68	172660202	2 ea.	Lathe Tool Bit 5/16" Carbide Tip Right Hand Grade C5 MSC # 72660202	\$9.35
69	10009444	1 ea.	Micrometer Depth 0-3" MSC# 86418340	\$344.95
70	10010211	1 ea.	Rifle Action Mauser 98	\$329.00
71	10062975	1 ea.	Rifle Barrel Blank Choice of Caliber-Shilen or Douglas SHILEN	\$149.00
72	pre order	1 ea.	Router Bit 1/2 " (SEE INSTRUCTOR PRIOR TO PURCHASE)	\$21.00
73	pre order	1 ea.	Stock Blank	\$200.00
74	10024416	1 ea.	Stone Fine India Square 1/2 x 1/2 x6 00578195	\$16.00
75	10010570	1 ea.	Trigger Timney (M98-K-SP)883100298 BROWNELL'S	\$69.00
76	10008867	1 ea.	Brush Fine Bristle (Tooth Brush) 676450001 BROWNELL'S	\$3.99
77	444777	1 set	Cleaning Jag and brush sets (Tipton, Dewey, Lyman, or Proshot)CUT70080 TRAP	\$38.00
78	10008409	1 ea.	File Round 8" Bastard 80758212	\$9.00
79	10007136	1 ea.	Inletting Black Jarrows 457001050 BROWNELL'S	\$10.00
80	10008331	1 ea.	Rasp #49 Pattern Maker's Cabinet 10" (Nicholson)CTN18846 JANTZ	\$59.00
81	10042144	1 ea.	Recoil Pad (Pachmayr D750B Preferred) 690553157/690552158/690551159	\$37.99
82	10010211	1 ea.	Rifle Action (Remington 700 or other requiring extractor cut or recess breech)	\$400.00
83	pre order	1 ea.	Rifle Barrel Blank - Pre Truned - Choice of Caliber and Contour - Douglas or Shilen	\$250.00
84		As Needed	Sandpaper Open Coat (Stik It style)	
	89471650		80 grit Silicon Carbide paper sheet 5ft Roll MSC #89471650	\$3.35
	89471627		120 grit Silicon Carbide paper sheet 5ft Roll MSC # 89471627	\$3.35
	89471551		220 Grit Silicon Carbide paper sheet 5ft Roll MSC# 89471551	\$3.35
85	310150001	1 set	Scraper Set - Jerry Fisher (DO NOT BUY PRIOR TO CLASS)310150001 BROWNELL'S	\$28.99
86	10105603	1 ea.	Screwdriver 3/16" Round Shank Slotted 06612360	\$4.39
87	10007662	1 ea.	Screwdriver 3/16" Round Shank Phillips 91417311	\$7.00
88	10009789	1 ea.	Steel Rule 18" flexible	\$5.00
BOOK	10048030	1 ea.	Book -- Gun Parts Catalog	\$36.00
BOOK	10001639	1 ea.	Book -- Machine Tool Practice -- Text Book	\$189.00
BOOK	10005866	1 ea.	Encyclopedia of Modern Firearms	\$70.00
89	pre order	1 ea.	Recoil pad or Steel Butt-Plate	\$50.00
90	pre order	1 ea.	Sling Swivel Set (Uncle Mikes)	\$30.00
91	pre order	1 ea.	Stock Blank	\$300.00

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