



SHOP INVENTORY

1. Hole making, red tool box: 4, hole finders drill thru, short set, 4, long center punch set lightening hole punches. 1"-3" set w/flanges several arbers w/hole saws for 3/4" -5" set w/doubles.
2. Flight control balancing, knife edges, screw on or clamp on to table top.
3. PA 28 flap and aileron rigging tool from MM PA28-140 rigging tool, PA32 rigging tools
4. New Piper Seneca rear door rain gutters 2 pcs. Undrilled, Made from .025,2024-T3.
5. Inflatable bladders 1, square & 1, oval bag w/inflation pumps on both. Dent removal tools, designed for leading edges. Set of chromed round, radius ended anvils w/red velvet bags 1/2", 3/4", 1", 1 1/4" set of 4 pcs., 1" sq. tube welded total 14". 1 5/8" round tube x 14" long rod, 2 3/8 rounded 3/4 fits in compact rivet gun.
6. Hole finders set of 4, long center punch, set short drill thro.
7. Hole punch w/flange, 1". 1 1/4, 1 1/2, 1 3/4, 2", 2 1/2, 3" chassey punch 2 1/4" x 3 1/8" instrument size.
8. Compact nut plate set, w/extra corner nut-plate jigs, #6, #8, #10.
9. Full sets – full size nut-plate jigs, 1/4 - 10, 8, 6 and mini-sized nut-plates, 1/4, 10, 8, 6.
10. Rivet sets, short, stubby, med to the longest set. 3/32 – 3/16.
11. Universal wing jig 6'x2'x24' on rotisery wing jig, with Piper Seneca wing fixture, left and right
(optional equipment, not able to fit in shipping container)
12. Universal flight control jig, adjustable to any size or angle with locking sets of 3/8" hardware. Warrior wing fixture, left only
13. Time force, time clock for clocking in and out of jobs w/the swipe of a card, electronics time keeping. Never Used/ Quest Software

P/N 801-262-1611
Quest Software System
9350 south 150 east suite 300
Sandy, VT 84070 USA

Alum tube 5052 Aircraft quality 3/16-4', 1/4-50', 5/16-20', 3/8-50'
50' aircraft spruce, PN-03-40400, 3003-0 tube 1/4 od X .032
20 & 50' aircraft spruce PN-03-40500, 3003-0 tube 5/16 X .035 wall

6061-0 .0375 od X .035 wall, 36"
Aircraft hose, H-1520-4 =1/4" id high temp silicone, 6'
Mil-6000 X 3/3 id = 12'
ECAS 306-4-1200 =10'+5', 1/4 id
Aeroquip 308-2, 1/8" id =10'
Mil-6000 X 5/15 =7'
Mil-6000 X 1/4 =6'
Mil-DTL-6000 X 3/4 =5'

HOSE ECAS #800 330 3975
#303-4-1200 = 8'+3'+10'
#303-2-1200 = 10'
#303-6-1200=10'+1'+4'+14"
#303-8-1200=6'
#303-12-1200=4'
#303-32-1200=6'-2" id

ADHESIVE FOAM
30'-30' 11X2"X1/8", 3/4" X 1/4" X 20' = 4 rolls for window installation on
25' mil-R- 6230C, PN-T5022H, 1/4 round (hollow) AeroStar 601 Cessna door seal – 50'
#P860025

Rubber rolls – mil-R-6855C =1/32 X 3/4 X 30'
Rubber Seal – T799B, U channel seal
Door Seal – Hollow WR693-Brown, w/adhesive a\back = 5/8 X 1/2 X 4'
T56 Cowl anti chafe – PSA – 863-853-2448 10' roll
Mil-W530H-2A X20'
T7251-1/4 X 2"X20' robber roll, 904-396-6655 brown supply

Edge Seal- BA-200-B = 5' brown
Felt 1/4" remnants
Felt tape w/adhesive 4'

Door seal, T5022H – 1/4 round hollow X 8'
Helicopter door seal 20'

¼ round door seal, solid X 14'
Foam seal, door or window 3/16" X 3/8" X 20'
Interior seal- T26392 X 25'

Break bleeding kit, with on & off to control flow to system. 5606 or Aeroshell # 4 includes fluid reclaiming adapters, hoses and collection cup to see the bubble being removed.

Strut service bottle w/ 5606 or Aeroshell #4

Air Craft Jack Set – MEYER set A-B
3 small, 2 large, tall w/legs, tail stand, tail weight 350lbs

Hydraulic / Air power unit calibrated this year 3/14 due date

RIVETS

Monel Rivets

MS20427 M3-3,4,5,6 = #3 monel count /300K
MS20615-3M3,4,5,6, = #3 monel universal/lead
MS20427-M4-3,4,5,6 =#4 monel c/s
MS20615-4M3,4,5,6 = #4 monel u/h
MS20427 –M53,4,5,16 = #5 monel c/s
MS20615-5M3,4,5,16 = #5 monel u/h

SOFT RIVETS “A”

AN426A-3-122
AN426A-4-12
AN426A-5-12
AN426A-6-12
AN470A-3-10
AN470A-4-12
AN470A-5-12
AN470A-6-12

Hole Plugs

AN426A4-2
AN426A5-2
AN426A6-6
AN426A8-2
AN470A4-4.5
AN470A6-12
AN470A8-16

REPAIR RIVETS

NAS1242AD4-16 u/h
NAS1242AD5-16 u/h
NAS1242AD6=16 u/h

NAS1241AD4-16 c/s
NAS1241AD5-16 c/s
NAS1241AD6-16 c/s

RIVETS AD SOLID

Tray one

MS20470AD3-2,2.5,3,3.5,4,4.5,5,5.5
MS20470AD4-2,2.5,3,3.5,4,4.5,5,5.5
MS20470AD5-2,3,4,5,6,7,8,9

tray two

6,7,8
6,7,8,9,10,12,16
12,13,14,15,16

MS20470AD6-3,4,5,6,7,8,9,16

AD SOLID C/S

Tray one

MS20426AD3-2,2.5,3,3.5,4,4.5,5,5.5

MS20426AD4-2,2.5,3,3.5,4,4.5,5,5.5

MS20426AD5-2,3,4.5,16

MS20426AD6-3,4,5,6

tray two

6,7,8,9,16

6,7,8,9,16

RIVETS FLUSH 1097

Tray one

NAS1097AD3-2,2.5,3,3.5,4,4.5,5

NAS1097AD4-2,2.5,3,3.5,4,4.5,5,5.5

NAS1097AD5-2,3,5,5,12,20

NAS1097AD6-20

tray two

6

6,7,8,9

CHERRY MAX RIVETS

Universal head kit tray

CR3213-4-1,-2,-3,-4

Counter sunk

CR3212-4-2,3,4 nom

CR3243-4-1,2,3,4 over

CR3242-4-2,3,4 over

Alum body,s/s stem universal head

Tray kit

CR3223-4-01,2,3,4 nom

CR3253-4-1,2,3,4 over

CHERRY MAX RIVETS

Alum/alloy steel tray kit universal head

CR3213-5-2,-3,-4,-5 nom

CR3243-5-2,3,4,5 over

Corrosion resistant stem universal head

CR3223-5-1,2,3,4,5 nom

CR3523-5-1,2,3,4 nom

Alum/alloy tray universal head

CR3213-6-4, nom

CR3243-6-3,4 over

counter sunk

CR3212-6-5,6 nom

SOFT PULL RIVETS tray

CR9162-4-2,-5-2 counter sunk

CR6192-4-3,-4-4 counter sunk

CR9163-4-2,4-3 u/h cherry s/s pull

CCR262-4-4 c/s

NUT PLATES KIT

MS21047L06,08,10,4 std fixed

MS21069L06,08,10,4 mini fixed

Kit tray std-c/s floating nut plates MS21059L06,L06K=c/s holes MS21059L3,L3K c/s	MS21059L08,L08K c/s MS21059L4,L4K c/s
Tray fixed one lug float 6-8-10-1/4 MS21071L06 MS21-051-10-32 MS21061-8-32 MS21071 1/4-28 MS2105 1 5/16-24 NUT CLIP tray A1784-6ZID, A1786-8ZID,A1758-10ZID, piper c/s 477-640 A1785-6ZID,A1788-8ZID,A1787-10Z	MS21071L08 MS21071L06K MS21061-10-32 MS2105 1 1/4 28
MINI NUT CLIP tray Short #8 =13080000-3 Long#8=13080000-4 Long#=SL215-3-1(surelok)	Short #10=13100000-2 Long#10-13100000-6
SELF LOCKING NUTS tray MS21045-L08,L3,L4,L5,L6,L8	MS21046C03,C4,C5
FIBER LOCK NUTS tray –cad s/s MS21044N06,N08,N3,N4	MS21044C06,C08,C3,C4
SHEET METAL NUTS (Mexican Hat) Black oxide high temp NAS679A06,A08,A3,A5,A6	NAS679C3,C4
MINI NUT tray Cad high temp MS21042L06,L08,L3,L4,L5	MS21043,-06,08,-3
CAST HEATED NUTS tray AN310-3,4,5,6,7	AN320-4,5,6,7,8
COTTER PINS tray s/s small MS24665 -22 (1/64),-153(3/64),-227,-229,-298,-306(3/32), -300,302 (3/32) -370, -374(1/8), -357,-443(1/8,-379(1/8)	
Cadmium, and s/s cotter pins MS9245-48, MS24665-443, -448,379, -357, -289	
HIGHT TEMP NUT PLATES, ECAS Kit ass/ organizer NAS1068C6-32,C8-32,C10-32,C 1/4-28, C 5/16-24 C 3/8-24	
CORNER NUT PLATES, corner & dome MS21086L08-32, 10-32	MS21073-8-32, 10-32

NAS1473-8-32 (A08), 10-32 (A3,A4,A5,dome) fuel tank-pressure
MS21081-06, -08, -3 A6195-8ZID (tinnerman)

LARGE NUT PLATE ASSORTMENT

Tall misc.

MS21059L3, L4, L5, L6

RIVNUTS, tray

Long

NAS 1330A06K 106

NAS1330A08K1061

NAS1330A3K 116

NAS133058-75

short

NAS1329A06K75

NAS1329A08K75

NAS1329A3K80

NAS1329A4K80

Kit tray /soft Riveting

NAS close tolerance washers thick-thin

NAS1252-6L, NAS1252-8L, NAS1252-10L, Nas1252-416L, NAS1252-6H

NAS1252-8H, NAS1252-10H, NAS1252-416H

S/S STRUCTURAL SCREWS tray (c/s-u/h)

MS24694C52, MS27039C812, MS27039C1-12, MS27939C8-12, MS27039C0809,
MS27039C0809, MS27039C0806, MS27039C1-14, MS24694C58

STRUCTURAL SCREWS, Cadmium, tray

AN525-10R6, 10R8, 10R11, 10R18

NAS5623-3-3, MS27030-1-05, 07, 09, 12

S/S WASHERS thin-thick

AN960C8, 8L, AN960C10, 10L, AN960C416, C416L

BAFFEL SEAL ATTACHMENT HARDWARE tray

Pop rivets

A/A44LF- 1/8" dia X 5/16" long (large head)

ABL4-3A – 1/8" dia X 1/4" long (large head)

AD54AB5LF – 5/32" dia X 3/8" (large head)

AB4-6A – 1/8" X 1/2" (short head)

Sister screws #T3700-3

100 Alum. 1/8" ID washers for pop rivets

WILKEY BUTTONS. Plug buttons(ECAS) chromed steel, tray

NAS451-51- 1", 54 – 1 13/8", 55 – 1 1/2", 7 – 3/8", 1 1/8"

NAS451-30 – 1 1/4", 43, 1/2", 3 -1.250, 48- .750 3/4"

AN CAPS AND PLUGS

AN929-D2, D3,D4,D5,D6, D8

AN806-D2,D3,D4,D5,D6,D8

BIN KITS FROM, (ECAS)

AN525 Structured screw kit, (ECAS)
AN960 Washer Bin Kit
AN526-6, 8, 10 Bin Kit
MS2469-1 Structured CAD Bin Kit
S/M, S/S Screw (sheet metal) Bin Kit
C/S- MS24693 S/S Bin Kit
MS35489 Grommet Bin Kit
MS27039 Structured Bin Kit
Washer and Cotter Pin S/S Bin Kit
Undrilled Bolt Bin Kit #2 undrilled bolt right and left
RIGGING TOOLS
PA28-300 Ailerons
PA24-260 Aileron and Stabiliator

Cessna 172 Tail Bulkhead Fixture
Cessna 182 Tail Bulkhead Fixture

5' Mititoyo, vernier caliper in wood box

Greenlee, punches all sizes and round – square

Air reels w/ 50' X 3/8 hose X 2, 100ft X 3/8 X 2

50' X 1/2 air hoses X 6

Do All Drill Press model#5851, s/n 58-177

SHEET METAL RACK

12 1/2' LONG 4 1/2' HIGH 3' WIDE on 8 wheels rated @ 2000Lbs. each, 1" steel square tube construction , epoxy primed and painted.

2024-T3, sheet 12X4 *alclad*

.016 = 1/2 sheet

.020 = 4 full and 2- 1/2 sheets

.025 = 2 full sheets, 2'x 6' piece, 3'x 3'pc

.032 = 1 full, 2'x 5', 2'x 3'pc

.040 = 2 full

.050 = 2 full, 1- 3/4 pc

.063 = 1 full

.090 = 1 full

.125 = 2'x 3'pc

5052-H32 Aluminum alloy, (weldable and soft)

.032 = 1full, 2.5' x 4'

.040 = 3/4 sheet

.050 = 1 full

2024-O soft, heat treatable Aluminum.

.025 = 1 sheet

.032 = 1 sheet
.040 = 1 sheet
.050 = ¾ sheet

301 ¼ hard Stainless steel, sheet = 3' x 10'
.020 = 1 full = 3' x 10'
.025 = 1 full, 3' x 5' pc
.032 = 1 full, 3' x 3' pc

Aluminum Tube, 6061-T6, 17/64" X .032 wall x 20' long
Aluminum Tube, 6061-T6, 17/64 x .049 wall x 32' long

4130 Aircraft Quality Steel, repair sections new, Black Oxide finish From Spruce
Aircraft Inc. Item X

17/64"x .049wall x 32"long
17/64"x .032 x 20"long
17/64"x .049 x 36"
3/16"x .032 x 16.5"
21/64" x.035 x 21"
21/64 "x .049 x 21"
20/64"x .035 x 27"
25/64"x .105 x 21"
29/64"x .049 x 33.5"
½"x .069 x 22.5"
¾"x .049 x 18"
¾"x .125 x 13.5"
19/64"x .165 x 13"
½"x .069 x 22"
1"x .069 x 12"

MS, Hinge Stock, aluminum Item Z
MS20001-3-7200 X 58.5" long
MS20001-4-7200 X 26" long

2024-T3 Aluminum Angle 90 deg Item W
½"x ½"x 1/16" thick
5/8"x 5/8"x 1/16" thick
1"x 1"x 1/8" thick
1 ½"x 1 ½"x 1/8" thick

Piper Bulb stringer #149 – 140, Item V
PAC17055, 6' stringer stock. 6pcs

WING SUPPORTS, ¾" PLYWOOD BASE

2pcs. 4" X 4" X 6' tall
2pcs. 1" X 6" X 18" oak base 5- 1/4 true 1" stock
4" X 4" X 48" high w/ 31" top support for underside of wing, can be unscrewed to adjust
for contour and station, with machinist jacks.

Tall set for high wing, low set for low wing
Fuselage Support

90 Deg. Pexto, corner shear 6" w/adjustable stops and steel base

8' BRAKE, Boyd Built Fabricators, #423-698-6870 2425 E. 12th Street,. Chattanooga, TN 37404. Comes with radius fillers .025,.032,.040. @ 2' long, 4' long, 6' long 8' long, + 1" radius roller is 8' long and bolts on.

SHOP SUPPLIES,

Assorted Q-tip like swabs, from 2" to 8"

Tooth picks

Razors, refills

Bags, cloth with tie strings and paper to mark the job

Tags, Red and Green with area to fill in job information

Large tounge depressor, wood

Sanding cones,

Sand paper adhesive for 6" DA, 120,220,320

Cut off wheels with 1/4" and 3/8" arbors

Rol-loc 3M 2" Male spiral

2" 80grit = 1box

2" 50grit = 1box

2" 120grit = 1 box

3" 80gr = 1box

3" 50gr = 1box

2" Scotch brite pads, red, blue, brown = 1 each box, red low

RTV Silicone, White, Red, Black

Plyobond adhesive, can with brush

Molycote, spray

Ear Plugs, with string 30 decibels reduction.

Blue nitrille gloves, 3- large, 1- XL

1" chip brush = 30

1" foam brush = box 50

Acid brush, can, 150

1" sanding tape, 80gr and 120gr

Boelube paste, for drilling and cutting

Micro-mesh kit for sanding plastic windows, 2 kits one new

Dust mask- 3M

LPS-1, -2

Spray glue, Super 70, high strength 90

6 Rolls Braided Dacron lacing cord #180H white

Gudebrod Inc, Pottstown, PA Lot #0917X2

WIDE CABINET FOR TOOLS AND EQUIPMENT AND, contence of the cabinet.

CABINET DIMENSIONS = 24" X 48" X 72"

Aviation tube flaring tool, Parker #60212, Multiple sizes -3 to -8 flares @37 deg

Spi-tronic PRO 360 Digital Level
Spot check Die Penetrant Kit, from (BCAS)

Cherry Max Kit, by Gage built, In A HARD CASE WITH FOAM
Power max Cherry-max puller m/n-#GBP704.e3862
Straight pulling head #GPB18006
Straight 6" extension head #GPB704006
90 degree pulling head #456MAX-753-54
Offset 1" straight # GPB763-43
Rubber air deflector, Stem catcher bag, Wrench to adjust the head, extra parts.

Spanner Wrench Kit, comes with inter changeable heads.
Central Tool Kit Dial Indicator
Laser Line and Level, in 4 directions at once, great for leveling and squaring large items.
Model 51, Fluke Thermometer with probes
Aircraft cable tentchometer in a hard case
Heat Gun
3/8" Snap-On Torque Wrench, Techwrench Calibrated due 4/14
1/4" Snap-On Torque wrench, Calibrated
Double flare kit for small lines
Shim Punch and Stock in assorted sizes
Soux Model 5977 right angle precision
Soux Model 5978A Pencil die grinder
Machinist Jack Set, EDP#10254
Assorted Drills and Rheems in plastic case

RESTOCK CABINET, AND NEW PARTS, 24' X 36" X 72"
MS20426AD #2, stock
MS20426AD #3, restock in 1 lbs. bags all sizes mentioned
MS20426AD #4, restock
MS20426AD #5, restock
MS20426AD #6, restock

MS20470AD #2, stock
MS20470AD #3, restock 3-2 to 3-16
MS20470AD #4, restock 4-2 to 4-24
MS20470AD #5, restock 5-3 to 5-24
MS20470AD #6, restock 6-3 to 6-24

NAS1097AD #3, restock
NAS1097AD #4, restock
NAS1097AD #5, restock
NAS1097AD #6, restock

MS20426A #3, soft kit refill
MS20426A #4, soft kit
MS20426A #5, soft kit
MS20426A #6, soft kit
MS20426A #8, soft kit

MS20470A #3 soft
MS20470A #4 soft
MS20470A #5 soft
MS20470A #6 soft
MS20470A #8 soft

MS20426D4-16 to 4-32

CH48108-1, CH48103-1,X3