



Cozy MKIV Materials and Kits (pricing updated 1/04)

SECTION 1 KITS

Part #	Price
Foam Kit.....	01-01410.....\$1,029.00
Fiberglass Kit	01-01415\$1,965.00
Wood Kit	01-01420\$73.00
Hardware Kit.....	01-01430\$156.95
Metal Kit	01-01425\$228.95
Misc. Mats	01-01440\$2,709.00
Tools Kit	01-01435\$391.95
Fuel Fittings	01-01431\$35.70

SECTION II KITS

Bolts	01-01505	\$22.50
Screws	01-01510	\$16.20
Washers	01-01515	\$13.00
Nuts	01-01520	\$44.20
Nutplates	01-01525	\$18.50
Rivets	01-01540	\$24.80
Fittings	01-01535	\$74.25
Foam	01-00297	\$171.95
Metal.....	01-01530	\$122.95
Misc	01-01560	\$1,188.00
Fiberglass	01-00298	\$315.95

Chapter Kits

Chapter 4.....	Fuselage Bulkhead.....	01-00256	\$422.95
Chapter 5.....	Fuselage Sides.....	01-00257	\$247.95
Chapter 6.....	Fuselage Assy	01-00259	\$199.95
Chapter 7.....	Fuselage Exterior	01-00260	\$163.95
Chapter 8A	Headrest, Heatduct, Seatbelt ..	01-00261.....	\$9.20
Chapter 8B	Headrest, Heatduct, Seatbelt ..	01-00262.....	\$506.00
Chapter 9A	Main Gear-Brake	01-00263	\$180.95
Chapter 9B	Main Gear-Brake	01-00265	\$1,389.00
Chapter 10.....	Canard Construction	01-00264	\$328.95
Chapter 11	Elevators.....	01-00266	\$71.75
Chapter 12.....	Canard Installation	01-00267	\$2.15
Chapter 13A ..	Nose Gear	01-00268	\$13.40
Chapter 13B ..	Nose Gear	01-00269	\$192.95
Chapter 13C ..	Nose Gear	01-00270	\$813.00
Chapter 14.....	Centersection Spar.....	01-00271	\$405.95
Chapter 15.....	Firewall Accessories.....	01-00272	\$164.95
Chapter 16A ..	Control System.....	01-00273	\$13.10
Chapter 16B ..	Control System.....	01-00274	\$363.95
Chapter 17A ..	Pitch-Roll-Trim	01-00275	\$3.25
Chapter 17B ..	Pitch-Roll-Trim	01-00276	\$61.50
Chapter 18A ..	Canopy	01-00277	\$5.50
Chapter 18B ..	Canopy	01-00278	\$395.95
Chapter 18C ..	Canopy	01-00279	\$66.00
Chapter 19A ..	Wings & Ailerons	01-00280	\$1,231.00
Chapter 19B ..	Wings & Ailerons	01-00281	\$255.95
Chapter 20.....	Winglets & Rudders	01-00282	\$137.95
Chapter 21A ..	Strake-Fuel-Baggage	01-00283	\$372.95
Chapter 21B ..	Strake-Fuel-Baggage	01-00284	\$457.95
Chapter 22.....	Electrical	01-00285	\$1,147.00
Chapter 23A ..	Engine-Prop Installation	01-00286	\$30.70
Chapter 23B ..	Engine-Prop Installation	01-00287	\$40.30
Chapter 23C ..	Engine-Prop Installation	01-00288	\$127.95
Chapter 23D ..	Engine-Prop Installation	01-00289	\$1,084.00
Chapter 23E ..	Engine-Prop Installation	01-00290	\$55.50
Chapter 24.....	Covers Fairing	01-00291	\$186.95
Chapter 25.....	Finishing	01-00292	\$693.00

All prices are subject to change.



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Cozy MKIV Kits

Epoxy Kit.....	Order as needed by chapter lists.	
Foam Kit		01-01410
Fiberglass Kit		01-01415
Wood Kit		01-01420
Hardware Kit		01-01430
Metal Kit		01-01425
Miscellaneous Materials		01-01440
Tools and Supplies Kit		01-01435
Fuel Fittings Kit		01-01431
Section II Bolts		01-01505
Section II Screws		01-01510
Section II Washers		01-01515
Section II Nuts		01-01520
Section II Nutplates		01-01525
Section II Rivets		01-01540
Section II Fittings		01-01535
Section II Foam		01-00297
Section II Metal		01-01530
Section II Misc		01-01560
Section II Fabric		01-00298
Chapter 4Fueslage Bulkhead		01-00256
Chapter 5Fuselage Sides		01-00257
Chapter 6Fuselage Assy		01-00259
Chapter 7Fuselage Exterior		01-00260
Chapter 8AHeadrest, Heatduct, Seatbelt		01-00261
Chapter 8BHeadrest, Heatduct, Seatbelt		01-00262
Chapter 9AMain Gear-Brake		01-00263
Chapter 9BMain Gear-Brake		01-00265
Chapter 10Canard Construction		01-00264
Chapter 11Elevators		01-00266
Chapter 12Canard Installation		01-00267
Chapter 13ANose Gear		01-00268
Chapter 13BNose Gear		01-00269
Chapter 13CNose Gear		01-00270
Chapter 14Centersection Spar		01-00271
Chapter 15Firewall Accessories		01-00272
Chapter 16AControl Sysytem		01-00273
Chapter 16BControl Sysytem		01-00274
Chapter 17APitch-Roll-Trim		01-00275
Chapter 17BPitch-Roll-Trim		01-00276
Chapter 18ACanopy		01-00277
Chapter 18BCanopy		01-00278
Chapter 18CCanopy		01-00279

Current pricing for all Cozy Mark IV kits or any portion of the kits is available on request from Aircraft Spruce at 877-4SPRUCE or at info@aircraftspruce.com.



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Cozy MKIV Kits Cont...

Chapter 19A Wings & Ailerons	01-00280
Chapter 19B Wings & Ailerons	01-00281
Chapter 20 Winglets & Rudders	01-00282
Chapter 21A Strake-Fuel-Baggage	01-00283
Chapter 21B Strake-Fuel-Baggage	01-00284
Chapter 22 Electrical	01-00285
Chapter 23A Engine-Prop Installation	01-00286
Chapter 23B Engine-Prop Installation	01-00287
Chapter 23C Engine-Prop Installation	01-00288
Chapter 23D Engine-Prop Installation	01-00289
Chapter 23E Engine-Prop Installation	01-00290
Chapter 24 Covers Fairing	01-00291
Chapter 25 Finishing	01-00292

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Bolt Kit:

1 each	Drilled bolt	01-01505 AN3-4
1 each	Drilled bolt	AN3-6
1 each	Drilled bolt	AN3-12
1 each	Drilled bolt	AN3-15
1 each	Undrilled bolt	AN3-21A
1 each	Undrilled bolt	AN4-35A
1 each	Undrilled bolt	AN4-36A
2 each	Undrilled bolt	AN3-16A
2 each	Drilled bolt	AN4-14
3 each	Undrilled bolt	AN4-11A
4 each	Undrilled bolt	AN6-40A
4 each	Undrilled bolt	AN7-35A
5 each	Undrilled bolt	AN3-13A
6 each	Undrilled bolt	AN3-4A
6 each	Undrilled bolt	AN3-5A
8 each	Undrilled bolt	AN4-10A
13 each	Undrilled bolt	AN3-6A
16 each	Undrilled bolt	AN3-11A
30 each	Undrilled bolt	An3-7A

Screw Kit:

1 each	Washer head screw	01-01510 AN525-10R24
16 each	Fillister heas screw	AN500-A416-10
1 each	Cad Machine screw	AN526-632R8
1 each	Washer head screw	AN525-10R16
2 each	Machine screw	AN525-10R20
2 each	Machine screw	MS24694-S49
2 each	Machine screw	MS24694-S70
3 each	Machine screw	MS24694-S66
4 each	Machine screw	MS35206-231
5 each	Machine screw	MS24694-S48
5 each	Machine screw	MS24694-S74
7 each	Washer head screw	AN525-10R10
8 each	Washer head screw	AN525-10R12
10 each	Machine screw	MS24694-S50
10 each	Machine screw	MS24694-S52
30 each	Cad machine screw	AN526-632R6
65 each	Machine screw	MS24694-S51

Washer Kit:

1 each	Flat washer	01-01515 AN960-416L
4 each	Flat washer	AN960-616
4 each	Flat washer	AN960-716



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Washer Kit Cont.:

4 each	Flat washer	AN960-1016
4 each	Flat washer	AN970-6
4 each	Flat washer	AN970-7
4 each	Phenolic washer	NAS549-10
10 each	Washer	AN936-A516
12 each	Lock washer type A	AN936-A416
13 each	Flat washer	AN970-4
17 each	Flat washer	AN960-416
22 each	Flat washer	AN970-3
30 each	Lock washer type A	AN936-A6
35 each	Flat washer	AN960-10L
60 each	Tinnerman washer	A3235-028-935
116 each	Flat washer	AN960-10
200 each	Flat washer	AN960-4L

Nut Kit:

2 each	Castle nut	01-01520 AN310-4
3 each	Castle nut	AN310-3
4 each	Nut stop	MS21042-06
4 each	All metal nut stop	MS21042-7
4 each	Nut stop	AN363-624
4 each	Thin check nut	AN316-4R
10 each	Stop nut	MS21042-4
10 each	Full hex nut	AN315-3R
30 each	Elastic nut stop	AN364-632A
160 each	Stop nut	MS21042-3
2 each	Plain hex nut	AN345-10

Nutplate Kit:

10 each	Two lug anchor nut	01-01525 K1000-3
80 each	two lug anchor nut	MK1000-3

Epoxy Kit:

01-01405

Epoxies are not included in any kits. Please refer to your plans for suggested epoxies and quantities. Also see epoxy quantities by chapter in this materials list.

Foam Kit:

14 each	H45 PVC foam 3/8" x 32" x 48"	01-01410 01-12400
1 each	H45 PVC foam 3/4" x 32" x 48"	01-12700
4 each	H100 PVC foam 1/4" x 37" x 37"	01-13000
1 each	H100 PVC foam 1" x 6" x 1"	01-13100
4 each	Urethane foam 2" x 24" x 48"	01-11900
2 each	Urethane foam 1" x 24" x 48"	01-11500
10 each	Styrofoam 8" x 16" x 67"	01-10800
4 each	Styrofoam 8" x 16" x 42"	01-10600



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Foam Kit Cont.:

1/2 each	Last-A-Foam 4.5 lb 1/4 x 24	01-13500
1-1/2 each	Last-A-Foam 4.5 lb 3/4 x 24 x 48	01-14000
4 each	Last-A-Foam 18lb 2x 12 x 48	01-14400
1 each	X-30 foam 2 qt. kit	01-08900

Fiberglass Kit:

109 yards	Bid. fiberglass 38"	01-01415
207 yards	Uni. fiberglass	RA7725
282 yards	Unidirectional tape 3"	RA7715
		01-06800

Wood Kit:

1 sht	Fin. birch 1/4" x 48 x 48 90*	01-01420
1 foot	Spruce Capstrip 1" x 1"	02-20800
53 feet	Capstrip 1/4" x 1	02-11
10 feet	Capstrip 1/2" x 3/4"	02-141
6 feet	Capstrip 3/4" x 1"	02-14800
2 feet	Capstrip 3/4" x 2"	02-341
22 feet	Capstrip 3/4" x 3/4"	02-342
		02-3434

Metal Kit:

01-01425

Metal kit includes alum. angle, alum. bar, alum. sheet, and alum. steel tubing.

1 foot	2024T3 angle 1-1/2" x 1-1/2" x .063	03-48700
1 foot	2024T3 angle 1" x 1" x .125	03-47300
1 foot	2024T3 sq. & rect. 1/8 x 1-1/2	03-42800
5 feet	2024T3 sq. & rect. 1/8 x 2	03-42900
2 feet	2024T3 sq. & rect. 1/4 x 2	03-43700
12 feet	4130 round bar 7/16	03-20600
1 foot	2024T3 sht. .016 1 sq. ft.	03-00035
1 sheet	2024T3 sht. .063 1 sq. ft.	03-00036
1 sheet	2024T3 sht. .125 1 sq. ft.	03-00037
1 foot	2024T3 sht. .250 1 sq. ft.	03-00038
15 feet	3003-0 tube 1/4 x .035	03-40400
26 feet	3003-0 tube 3/8 x .035	03-40600
11 feet	2024T3 alum. tubing	03-34100
1 foot	1015/1020 bush stock 3/8	03-16700
1 foot	2024T3 alum. tube 5/16 x .065	03-31900
2 feet	4130 steel tube 5/8 x .058	03-03800
8 feet	6061T6 alum. tube 3/4 x .058	03-36300
6 feet	4130 steel tube 1/2 x .028	03-02300



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Hardware Kit: 01-01430

16 each	Machine screw	MS24694-S58
32 each	Machine screw	MS24694-S60
2 each	Machine screw	MS24694-S65
1 each	Machine screw	MS24694-S66
11 each	Machine screw	MS24694-S70
2 each	Machine screw	MS24694-S101
2 each	Machine screw	MS24694-S105
2 each	10-32x 1/4" Allen set	04-01032
2 each	Studs for Cozy MKIV	MK100-4140
2 each	Undrilled bolt	AN8-23A
4 each	Undrilled bolt	AN8-21A
1 each	Undrilled bolt	AN5-50A
4 each	Undrilled bolt	AN4-5A
6 each	Undrilled bolt	AN4-7A
7 each	Undrilled bolt	AN4-10A
2 each	Undrilled bolt	AN4-13A
1 each	Undrilled bolt	AN4-15A
8 each	Undrilled bolt	AN4-24A
2 each	Undrilled bolt	AN4-30A
2 each	Undrilled bolt	AN4-41A
9 each	Undrilled bolt	AN3-6A
2 each	Undrilled bolt	AN3-7A
2 each	Undrilled bolt	AN3-10A
10 each	Undrilled bolt	AN3-11A
10 each	Undrilled bolt	AN3-13A
2 each	Undrilled bolt	AN3-20A
10 each	Flat washer	AN960-10
62 each	Flat washer	AN960-10L
38 each	Flat washer	AN960-416L
2 each	Flat washer	AN960-516
16 each	Flat washer	AN960-816
10 each	Flat washer	AN960-816L
4 each	Flat washer	AN960-1216
2 each	Flat washer	AN970-3
11 each	Flat washer	AN970-4
2 each	Flat washer	AN970-5
2 each	Thin check nut	AN316-6R
6 each	Stop nut	AN363-820
2 each	Elastic nut stop	AN364-832A
1 each	Elastic nut stop	AN365-534A
2 each	Machine screw	AN526-832-14
4 each	Elastic nut stop	AN364-820A
34 each	Stop nut	MS21042-4
59 each	Stop nut	MS21042-3
31 each	Two lug anchor nut	K1000-3
8 each	Two lug anchor nut	K1000-4

***Please Note: The hardware kit includes screws, bolts, washers, nuts, nutplates, and rivets.**



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Hardware Kit Continued:**01-01430**

35 each	Washer head screw	AN525-10R8
10 each	Washer head screw	AN525-10R10
2 each	Washer head screw	AN525-416R14
18 each	Machine screw	MS24694-S50
2 each	Machine screw	MS24694-S52
14 each	Machine screw	MS24694-S54
4 each	Two lug anchor nut	MK1000-3
4 each	Anchor nut	MK1000-4
1/8 pound	Solid aluminum rivets	AN426AD-3-3
1/8 pound	Solid aluminum rivets	AN426AD3-4
1/8 pound	Solid aluminum rivets	AN470AD-4-10
72 each	Cherry rivets	BSPQ-43

Fuel Fitting Kit:**01-01431**

2 each	Clamps	MS21919-DG11
5 each	AN fittings -nipple	AN816-6D
1 each	AN fittings -nipple	AN816-6-2D
1 each	AN fittings -nipple	AN816-2D
13 each	AN fittings -nut	AN818-6D
1 each	AN fittings -nut	AN818-2D
13 each	AN fittings -sleeve	AN819-6D
1 each	AN fittings -sleeve	AN819-2D
2 each	AN fittings -elbow	AN822-6D
1 each	AN fittings -elbow	AN823-6D
1 each	AN fittings -union	AN815-6D
1 each	AN fitting	AN913-2D

Tools & Supplies Kit:**01-01435**

1 foot	Fin birch 48 x 48 x 1/16	02-20400
1 each	Ply #9 protective hand gel	01-36100
10 each	Moldex particle mask #2	02-16100
2 each	Rubber squeegee	01-24901
4 packs	8 oz. mixing cups	01-25700
1 pack	3 oz. mixing cups	01-25600
100 each	1" brushes	09-21200
100 each	2" brushes	09-21300
1 each	Industrial fabric shears	20W
1 each	Straight edge 6ft. spruce	01-25900
1 each	Stanley tape measure	33-272
1 box	Mixing sticks	01-25800
1 each	Spotface ACS 17020	01-37400



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Tools & Supplies Kit continued:

4 rolls	1" Dacron tape	09-15000
4 rolls	2" Dacron tape	09-15100
13 rolls	Safety wire .041 SS 1lb.	01-15800
13 rolls	Safety wire .032 SS 1lb.	01-15700

Miscellaneous Kit:

		01-01440
1 each	Fuel valve 3-way	6747
4 each	Seat belt & Harness	13-01300
4 each	Brass male elbow	269P-03X02
1 each	Cleveland wheel & brake kit	199-152
2 each	500x5 Bolt-on axles	11701-2
2 each	7/16" axle spacers	11716-2
2 each	Axle spacer 500x5	11716
2 each	Axle nut castle	06-11800
2 each	McCreary airtrac 500-5 6 ply	06-07700
2 each	McCreary airtrac 5.00-5 tube	06-08300
1 each	Nosewheel	A-1230
1 each	McCreary tire 10x3.50-4	06-08100
1 each	McCreary airtrac tube	06-08102
2 each	Cleveland master cylinder	10-35
1 each	Universal joint	MS20271-B8
2 each	Universal joint	MS20271-B10
4 each	Tygon tubing	B-44-3
1 each	Poly hose tee	0715-153
2 each	Plyeth hose adapter	0700-153
1 each	Piano hinge 6 feet	MS20001P6-6
1 roll	Music wire 32 guage .090	03-46900
2 each	Aurora bearing	MM-6
2 pounds	Flocked cotton fiber 50L	01-14950
1 each	Glass bubbles 5lb carton	01-14700
1 each	Fiberfrax 970F 1/16" x 2	970F
1 each	12V Solenoid valve	05-29823
5 each	Aeroquip 5/16 hose 303-6	303-6
2 each	Saf-air drain valves	CAV-110
1 each	Homebuilders gascolator	10580
1 each	Electric fuel pump	40108
2 each	UD-3-F Fuel cap	UD-3-F
4 each	Aeroquip hose fitting	491-6
58 each	3/16 OD x .138 ID Nylaflo	05-00110
1/4 sheet	Phenolic Sheet 1/4"	03-52600

Filler Kit:

		01-01445
10 each	Flocked cotton fiber 1lb	01-14800
8 each	Glass bubbles 1lb carton	01-14600



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(The following Kits are listed by Sections and chapters)

Section II Bolts: 01-01505

Part Number	Description	Qty
an3-4	BOLT DRILLED AN3-4	1.00
AN3-6	BOLT DRILLED AN3-6	1.00
AN3-12	BOLT DRILLED AN3-12	1.00
AN3-15	BOLT DRILLED AN3-15	1.00
AN4-21A	BOLT UNDRILLED AN4-21A	1.00
AN4-35A	BOLT UNDRILLED AN4-35A	1.00
AN4-36A	BOLT UNDRILLED AN4-36A	1.00
AN3-16A	BOLT UNDRILLED AN3-16A	2.00
AN4-14	BOLT DRILLED AN4-14	2.00
AN4-11A	BOLT UNDRILLED AN4-11A	3.00
AN6-40A	BOLT UNDRILLED AN6-40A	4.00
AN7-35A	BOLT UNDRILLED AN7-35A	4.00
AN3-13A	BOLT UNDRILLED AN3-13A	5.00
AN3-4A	BOLT UNDRILLED AN3-4A	6.00
AN3-5A	BOLT UNDRILLED AN3-5A	6.00
AN4-10A	BOLT UNDRILLED AN4-10A	8.00
AN3-6A	BOLT UNDRILLED AN3-6A	13.00
AN3-11A	BOLT UNDRILLED AN3-11A	16.00
AN3-7A	BOLT UNDRILLED AN3-7A	30.00

Section II Screws: 01-01510

AN525-10R24	SCREW, WASHER HEAD AN525-	1.00
AN500-A416-10	FILLISTER HD SCW AN500-A4	16.00
AN526-632R8	AN526-632R8 CAD MACHINE S	1.00
AN525-10R16	SCREW, WASHER HEAD AN525-	1.00
AN525-10R20	WASHER HEAD SCREW	2.00
MS24694-S49	MACHINE SCREW # MS24694-S	2.00
MS24694-S70	MACHINE SCREW # MS24694-S	2.00
MS24694-S66	MACHINE SCREW # MS24694-S	3.00
MS35206-231	MACHINE SCREW MS35206-231	4.00
MS24694-S48	MACHINE SCREW # MS24694-S	5.00
MS24694-S74	MACHINE SCREW # MS24694-S	5.00
AN525-10R10	SCREW, WASHER HEAD AN525-	7.00
AN525-10R12	SCREW, WASHER HEAD AN525-	8.00
MS24694-S50	MACHINE SCREW # MS24694-S	10.00
MS24694-S52	MACHINE SCREW # MS24694-S	10.00
AN526-632R6	AN526-632R6 CAD MACHINE S	30.00
MS24694-S51	MACHINE SCREW # MS24694-S	65.00



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Section II Washers: 01-01515

AN960-416L	WASHER, FLAT AN960-416L	1.00
AN960-616	WASHER, FLAT AN960-616	4.00
AN960-716	WASHER, FLAT AN960-716	4.00
AN960-1016	WASHER, FLAT AN960-1016	4.00
AN970-6	WASHER, FLAT AN970-6	4.00
AN970-7	WASHER, FLAT AN970-7	4.00
NAS549-10	WASHER, PHENOLIC NAS549-1	4.00
AN936-A516	WASHER AN936-A516 - MS353	10.00
AN936-A416	LOCK WASHER TYPE A AN936-	12.00
AN970-4	WASHER, FLAT AN970-4	13.00
AN960-416	WASHER, FLAT AN960-416	17.00
AN970-3	WASHER, FLAT AN970-3	22.00
AN936-A6	LOCK WASHER TYPE A # AN93	30.00
AN960-10L	WASHER, FLAT AN960-10L	35.00
A3235-028-935	A3235-028-935 TINNERMAN W	60.00
AN960-10	WASHER, FLAT AN960-10	116.00
AN960-4L	WASHER, FLAT AN960-4L	200.00

Section II Nuts: 01-01520

AN310-4	NUT, CASTLE AN310-4	2.00
AN310-3	NUT, CASTLE AN310-3	3.00
MS21042-06	NUT, STOP MS21042-06	4.00
MS21042-7	ALL METAL STOP NUT MS2104	4.00
AN363-624	NUT, STOP AN363-624	4.00
AN316-4R	NUT, THIN CHECK AN316-4R	4.00
MS21042-4	NUT, STOP MS21042-4	10.00
AN315-3R	NUT, FULL HEX AN315-3R	10.00
AN364-632A	NUT, ELASTIC STOP AN364-6	30.00
MS21042-3	NUT, STOP MS21042-3	160.00
AN345-10	AN345-10 10-32 PLAIN HEX	2.00

Section II Nut Plates: 01-01525

K1000-3	NUT, TWO LUG ANCHOR K1000	10.00
MK1000-3	NUT, TWO LUG ANCHOR MK100	80.00

Section II Rivets: 01-01540

AN470AD-3-7	SOLID ALUM RIVETS AN470AD	0.13 pound
AN470AD-3-4	SOLID ALM RIVET MS20470AD	0.13 pound
AN470AD-4-10	SOLID ALUM RIVETS AN470AD	0.13 pound
1601-0414	1601-0414 AVEX RIVETS	200.00 ea
1604-0414	1682-0414 ZINC FINISH RIV	100.00 ea



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Section II Fittings: 01-01535

AN910-1D	AN FITTINGS AN910-1D COUP	1.00
AN912-1D	AN FITTINGS AN912-1D BUSH	1.00
AN816-4D	AN FITTINGS AN816-4D NIPP	2.00
AN822-8D	AN FITTINGS AN822-8D ELBO	2.00
AN823-8D	AN FITTINGS AN823-8D ELBO	2.00
75505	*AC FUEL PUMP ADAPTER 755	2.00
MS29512-6	O-RING MS29512-06	2.00

Section II Foam: 01-00297

01-13500	LAST-A-FOAM 4.5 LB 1/4X24	2.00
01-12400	H45 PVC FOAM 3/8"X32"X48"	4.00
01-11500	URETHANE FOAM 1" X 24" X	1.00
01-11600	URETHANE FOAM 1" X 24" X	1.00
01-08900	X-30 FOAM 2 QUART KIT	1.00

Section II Metal: 01-01530

03-41500	2024T3 ROUND ALUM. ROD 1/	0.50
03-28310	2024T3 ALUM SHEET .063" 4	0.06
03-28010	2024T3 ALUM SHEET .032 4'	0.06
03-29910	6061T6 ALUM SHEET .025" 4	0.33
03-27710	2024T3 ALUM SHEET .016 4'	0.33
03-47300	2024T3 ANGLE 1 X 1 X 1/8	1.00
03-31800	2024T3 TUBE 5/16 X .049	4.00
03-32500	2024T3 ALUM. TUBING 1/2 X	4.00
03-03700	4130 STEEL TUBE 5/8" X .0	4.00
03-36300	6061T6 ALUM. TUBING 3/4 X	5.00

Section II Misc: 01-01560

05-13772	A-730 CONTROL 6' RED KNOB	1.00
33521	DYNAFOCAL RING #33521	1.00
AN665-21R	THRDED CLVIS TIE ROD AN66	1.00
8406R	S/W OIL COOLER 8406R	1.00
03-52600	PHENOLIC SHEET 1/4"	0.25
H-5000-2	FLUSH LATCH H-5000-2	1.00
01-15800	SAFETY WIRE .041 SS 1 LB.	1.00
01-14950	FLOCKED COTTON FIBER 50 L	0.02
01-14750	GLASS BUBBLES 60 LB CARTO	0.02
03-54900	SPRAY LAT PLEXIGLAS PROT.	1.00
MS24665-283	COTTER PIN AN380-3-3	1.00
AN392-11	CLEVIS PIN AN392-11	1.00
MS20001P3-6	PIANO HINGE 6 FT # MS2000	0.50
MS20257P2-6	PIANO HINGE 6 FT # MS2025	0.50
MS20001P5-6	PIANO HINGE 6 FT # MS2000	0.50
MS20001P6-6	PIANO HINGE 6 FT # MS2000	0.50
05-00750	CCM 36 BAFFLE FABRIC 40"	3.00
05-29906	AERODUCT TUBE SCAT-6 1-1/	2.00
MS21919-DG10	CLAMPS MS21919-DG10	2.00
MS20271-B10	UNIVERSAL JOINTS MS20271-	2.00
AN111-4	CABLE BUSHING SS AN111-C4	2.00
05-29910	AERODUCT TUBE SCAT-10 2-1	4.00
MM-4	AURORA BEARING MM-4	4.00
77611	NO BLOW EXHAUST GASKET 77	4.00
MS24665-134	COTTER PIN MS24665-134	4.00



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Section II Misc Cont:

AN392-19	CLEVIS PIN AN392-19	4.00
AN392-9	CLEVIS PIN AN392-9	4.00
AN210-2A	AN210-2A PULLEY	4.00
MS24665-132	COTTER PIN AN380-2-2	5.00
AN416-1	COWLING SAFETY PIN AN416-	7.00
STD1410	LYC EXHAUST NUTS STD1410	8.00
MM-3	AURORA BEARING MM-3	10.00
AN100-3	CABLE THIMBLES AN100-3	20.00
18-1-C	NICOPRESS COPPER SLEEVE 1	20.00
05-00110	3/16 OD X .138 ID NYLAFLO	22.00
05-03500	CONTROL CABLE 1/16 7X7 SS	65.00

Chapter 4: Fuslage Bulkhead: 01-00256

MS24694-S54	MACHINE SCREW # MS24694-S	14.00
RA7725	BID FIBERGLASS 38" RA7725	22.00
RA7715	UNI. FIBERGLASS RA7715	14.00
01-12700	H45 PVC FOAM 3/4"X32"X48"	2.00
01-13000	H100 PVC FOAM 43.25"X44.5	1.00
01-14400	LAST-A-FOAM 18 LB .2X12X4	4.00
02-20800	FINNISH BIRCH 1/4" X 48"	0.50
03-00039	2024T3 SHEET 2" X 4" X .2	1.00
01-14800	FLOCKED COTTON FIBER 1 L	1.00
01-14600	GLASS BUBBLES 1LB	1.00
01-07700	FOUR MINUTE EPOXY KIT	1.00

Order 2 gallon size epoxy kits*Chapter 5 Fuselage Sides: 01-00257**

RA7725	BID FIBERGLASS 38" RA7725	3.00
RA7715	UNI. FIBERGLASS RA7715	12.00
01-12400	H45 PVC FOAM 3/8"X32"X48"	3.00
01-14000	LAST-A-FOAM 4.5 LB 3/4X24	1.00
01-11500	URETHANE FOAM 1" X 24" X	1.00
03-00039	2024T3 SHEET 2" X 4" X .2	1.00
SPRUCE	.25X1"X105" QTY 6	
SPRUCE	.7X.7"X105" QTY 2	
SPRUCE	.4X.7"X48" QTY 1	
SPRUCE	.4X.7"X60" QTY 2	
SPRUCE	.7X 2"X24" QTY 1	
SPRUCE	.75X1"X30" QTY 1	

Order 1 gallon epoxy kit*Chapter 6 Fuselage Assy: 01-00259**

MK1000-3	NUT, TWO LUG ANCHOR MK100	2.00
04-00280	PKG OF 4 AN426AD-3-3	1.00
MS24694-S52	MACHINE SCREW # MS24694-S	2.00
RA7725	BID FIBERGLASS 38" RA7725	11.00
RA7715	UNI. FIBERGLASS RA7715	2.00
01-12400	H45 PVC FOAM 3/8"X32"X48"	3.00
01-13500	LAST-A-FOAM 4.5 LB 1/4X24	0.50
03-00040	2024T3 SHEET 2" X 4" X .0	1.00
6747	FUEL VALVE 3-WAY 6747 (4	1.00
AN913-2D	AN FITTING AN913-2D	1.00
03-32200	2024T3 ALUM. TUBING 3/8 X	1.00

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Chapter 7 Fuselage Exterior: 01-00260

RA7715	UNI. FIBERGLASS RA7715	22.00
01-11900	URETHANE FOAM 2" X 24" X	1.00
<i>*Order 1 gallon epoxy kit</i>		

Chapter 8A Headrest,Heatduct,Seatbelt: 01-00261

AN525-416R14	WASHER HEAD SCREW AN525-4	2.00
MS24694-S105	MACHINE SCREW # MS24694-S	2.00
MS24694-S101	MACHINE SCREW # MS24694-S	2.00
MS24694-S70	MACHINE SCREW # MS24694-S	2.00
MS24694-S74	MACHINE SCREW # MS24694-S	5.00
MS24694-S66	MACHINE SCREW # MS24694-S	1.00
MS24694-S65	MACHINE SCREW MS24694-S65	2.00
AN4-5A	BOLT UNDRILLED AN4-5A	4.00
AN4-10A	BOLT UNDRILLED AN4-10A	4.00
AN4-30A	BOLT UNDRILLED AN4-30A	2.00
AN960-10L	WASHER, FLAT AN960-10L	10.00
AN960-416L	WASHER, FLAT AN960-416L	22.00
MS21042-3	NUT, STOP MS21042-3	10.00
MS21042-4	NUT, STOP MS21042-4	20.00
MK1000-4	ANCHOR NUT MK1000-4	4.00
04-00280	PKG OF 4 AN426AD-3-3	2.00

Chapter 8B Headrest,Heatduct,Seatbelt: 01-00262

RA7725	BID FIBERGLASS 38" RA7725	4.00
RA7715	UNI. FIBERGLASS RA7715	1.00
01-12400	H45 PVC FOAM 3/8"X32"X48"	1.00
03-47300	2024T3 ANGLE 1 X 1 X 1/8	1.00
MS20001P6-6	PIANO HINGE 6 FT # MS2000	0.50
13-01300	SEAT BELT & HARNESS SET	4.00

Chapter 9A Main Gear-Brake: 01-00263

AN4-24A	BOLT UNDRILLED AN4-24A	8.00
MS24694-S58	MACHINE SCREW # MS24694-S	16.00
MS24694-S50	MACHINE SCREW # MS24694-S	16.00
AN525-10R8	SCREW, WASHER HEAD AN525-	3.00
AN525-10R10	SCREW, WASHER HEAD AN525-	10.00
AN960-1216	WASHER, FLAT AN960-1216	4.00
AN960-816	WASHER, FLAT AN960-816	4.00
AN960-416L	WASHER, FLAT AN960-416L	8.00
AN960-10L	WASHER, FLAT AN960-10L	30.00



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Chapter 9A Continued:

AN364-820A	NUT, ELASTIC STOP AN364-8	4.00
MS21042-3	NUT, STOP MS21042-3	24.00
MS21042-4	NUT, STOP MS21042-4	8.00
RA7725	BID FIBERGLASS 38" RA7725	7.00
RA7715	UNI. FIBERGLASS RA7715	16.00
03-00018	2024T3 ALUM SHEET .063 8"	1.00
05-00110	3/16 OD X .138 ID NYLAFLO	32.00
269P-03X02	BRASS MALE ELBOW 269P-03X	4.00
262P-03	BRASS UNION 262P-03	2.00
2030-4	WEATHERHEAD FITTING # 203	8.00

Chapter 9B Main Gear-Brake: 01-00265

03-00032	MS20001P6-3 PIANO HINGE 1	1.00
199-152	199-152 CLEVE WHEEL & BRA	1.00
11701-2	500X5 BOLT-ON AXLES (6" L	2.00
11716-2	7/16" AXLE SPACERS	2.00
11716	AXLE SPACERS 500 X 5 (1/	2.00
06-11800	NUT, AXLE CASTLE 1-1/4 X	2.00
06-07700	MCCREARY 500-5 6PLY AIR H	2.00
06-08300	MCCREARY AIRTRAC 5.00-5 T	2.00
02-00017	FINNISH BIRCH 1/4" X 2' X	1.00
01-00254	STUDS FOR COZY MK4	2.00
03-48700	2024T3 PF ANGLE 1.5"X1.5"	1.00
970F	FIBERFRAX 970F 1/16" X 2	1.00
03-00019	2024T3 ALUM SHT .250 5"X5	1.00

**Order 1 gallon epoxy kit*

Chapter 10 Canard Construction: 01-00264

AN4-7A	BOLT UNDRILLED AN4-7A	6.00
AN960-416L	WASHER, FLAT AN960-416L	6.00
K1000-4	NUT, TWO LUG ANCHOR K1000	6.00
04-00281	RIVET AN426AD-3-4 (PKG OF	3.00
RA7715	UNI. FIBERGLASS RA7715	5.00
RA7715	UNI. FIBERGLASS RA7715	14.00
01-06800	TAPE, UND 3" UNIDIRECTION	42.00
01-13100	H100 PVC FOAM 1" X 6" X 1	1.00
01-10600	STYROFOAM 8" X 16" X 42"	2.00
01-10800	STYROFOAM 8" X 16" X 67"	2.00
03-00020	2024T3 ALUM SHT .125 1.5"	1.00

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Chapter 11 Elevator: 01-00267

AN4-13A	BOLT UNDRILLED AN4-13A	2.00
AN3-20A	BOLT UNDRILLED AN3-20A	2.00
AN960-416L	WASHER, FLAT AN960-416L	2.00
AN970-4	WASHER, FLAT AN970-4	2.00
K1000-4	NUT, TWO LUG ANCHOR K1000	2.00
04-00280	PKG OF 4 AN426AD-3-3	1.00

Chapter 12 Canard Installation: 01-00268

MS24694-S70	MACHINE SCREW # MS24694-S	4.00
MS24694-S50	MACHINE SCREW # MS24694-S	2.00
AN5-50A	BOLT UNDRILLED AN5-50A	1.00
AN4-10A	BOLT UNDRILLED AN4-10A	3.00
AN4-15A	BOLT UNDRILLED AN4-15A	1.00
AN4-41A	BOLT UNDRILLED AN4-41A	2.00
AN3-6A	BOLT UNDRILLED AN3-6A	9.00
AN3-10A	BOLT UNDRILLED AN3-10A	2.00
AN3-10A	BOLT UNDRILLED AN3-10A	2.00
AN3-11A	BOLT UNDRILLED AN3-11A	2.00
AN526-832R14	SCREW, MACHINE AN526-832-	2.00
K1000-3	NUT, TWO LUG ANCHOR K1000	3.00
MK1000-3	NUT, TWO LUG ANCHOR MK100	2.00
AN364-832A	NUT, ELASTIC STOP AN364-8	2.00
MS21042-3	NUT, STOP MS21042-3	13.00
MS21042-4	NUT, STOP MS21042-4	6.00
AN960-516	WASHER, FLAT AN960-516	2.00

Chapter 13A Nose Gear: 01-00268

MS24694-S70	MACHINE SCREW # MS24694-S	4.00
MS24694-S50	MACHINE SCREW # MS24694-S	2.00
AN5-50A	BOLT UNDRILLED AN5-50A	1.00
AN4-10A	BOLT UNDRILLED AN4-10A	3.00
AN4-15A	BOLT UNDRILLED AN4-15A	1.00
AN4-41A	BOLT UNDRILLED AN4-41A	2.00
AN3-6A	BOLT UNDRILLED AN3-6A	9.00
AN3-10A	BOLT UNDRILLED AN3-10A	2.00
AN3-10A	BOLT UNDRILLED AN3-10A	2.00
AN3-11A	BOLT UNDRILLED AN3-11A	2.00
AN526-832R14	SCREW, MACHINE AN526-832-	2.00
K1000-3	NUT, TWO LUG ANCHOR K1000	3.00
MK1000-3	NUT, TWO LUG ANCHOR MK100	2.00
AN364-832A	NUT, ELASTIC STOP AN364-8	2.00



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Chapter 13A Continued:

MS21042-3	NUT, STOP MS21042-3	13.00
MS21042-4	NUT, STOP MS21042-4	6.00
AN960-516	WASHER, FLAT AN960-516	2.00
MK1000-3	NUT, TWO LUG ANCHOR MK100	2.00
AN364-832A	NUT, ELASTIC STOP AN364-8	2.00
MS21042-3	NUT, STOP MS21042-3	13.00
MS21042-4	NUT, STOP MS21042-4	6.00
AN960-516	WASHER, FLAT AN960-516	2.00

Chapter 13B Nose Gear: 01-00269

AN365-524A	NUT, ELASTIC STOP AN365-5	1.00
AN316-6R	NUT, THIN CHECK AN316-6R	2.00
AN960-10	WASHER, FLAT AN960-10	8.00
AN970-3	WASHER, FLAT AN970-3	2.00
AN970-4	WASHER, FLAT AN970-4	7.00
AN970-5	WASHER, FLAT AN970-5	2.00
04-00282	RIVET AN470AD-4-10 (PKG 0	1.00
04-00280	PKG OF 4 AN426AD-3-3	1.00
04-00281	RIVET AN426AD-3-4 (PKG OF	5.00
MM-6	AURORA BEARING MM-6	2.00
RA7725	BID FIBERGLASS 38" RA7725	12.00
01-11900	URETHANE FOAM 2" X 24" X	3.00
01-13000	H100 PVC FOAM 43.25"X44.5	1.00
03-16700	1015/1020 BUSH STOCK 3/8	1.00
03-40400	3003-0 TUBE 1/4" OD X .03	4.00
03-03800	4130 STEEL TUBE 5/8" X .0	2.00

Chapter 13C Nose Gear: 01-00270

A-1230	A-1230 GERDES NOSEWHEEL	1.00
06-08100	MCCREARY TIRE 10X3.50-4 4	1.00
06-08102	MCCREARY AIRTRAC TUBE 10X	1.00
MS20271-B8	UNIVERSAL JOINT MS20271-B	1.00
10-35	CLEVE MASTER CYLINDER # 1	2.00
B-44-3	TYGON TUBING B-44-3 1/4 X	4.00
0715-153	POLY HOSE TEE 1/4TX1/4TX1	1.00
0700-153	0700-153 PLYETH HOSE ADAP	2.00
03-00021	2024T3 ALUM SHT .125 8"X1	1.00
03-00022	2024T3 ALUM SHT .250 3"X4	1.00

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Chapter 14 Centersection Spar: 01-00271

RA7725	BID FIBERGLASS 38" RA7725	6.00
RA7715	UNI. FIBERGLASS RA7715	25.00
01-06800	TAPE, UND 3" UNIDIRECTION	125.00
01-13000	H100 PVC FOAM 43.25"X44.5	2.00
01-11500	URETHANE FOAM 1" X 24" X	2.00
03-42900	2024T4 RECT. BAR 1/8 X 2"	5.00
03-43700	2024T3 SQ & RECT 1/4 X 2	2.00
02-11	1' X 1' CAPSTRIP	1.00

**Order 2 gallon size epoxy kits*

Chapter 15 Firewall Aecessories: 01-00272

AN3-6A	BOLT UNDRILLED AN3-6A	2.00
AN3-7A	BOLT UNDRILLED AN3-7A	2.00
AN960-10	WASHER, FLAT AN960-10	10.00
MS21042-3	NUT, STOP MS21042-3	18.00
MS24665-134	COTTER PIN MS24665-134	4.00
01-13500	LAST-A-FOAM 4.5 LB 1/4X24	0.50
03-27710	2024T3 ALUM SHEET .016 4'	0.33
MS24566-2B	MS24566-2B PHENOLIC PULLE	4.00
970J	FIBERFRAX 970J 1/8" X 24"	3.00
05-00800	WHITE GLUE QF-180 PINT	2.00
03-00023	2024T3 ALUM SHT .063 5"X1	1.00

Chapter 16A Control System: 01-00273

AN3-5A	BOLT UNDRILLED AN3-5A	6.00
AN3-6A	BOLT UNDRILLED AN3-6A	2.00
AN3-7A	BOLT UNDRILLED AN3-7A	18.00
AN3-11A	BOLT UNDRILLED AN3-11A	16.00
AN3-13A	BOLT UNDRILLED AN3-13A	2.00
AN3-16A	BOLT UNDRILLED AN3-16A	2.00
AN4-10A	BOLT UNDRILLED AN4-10A	2.00
AN4-11A	BOLT UNDRILLED AN4-11A	2.00
AN4-14	BOLT DRILLED AN4-14	2.00
AN960-10	WASHER, FLAT AN960-10	90.00
AN960-416	WASHER, FLAT AN960-416	8.00
AN960-1016	WASHER, FLAT AN960-1016	4.00
AN970-3	WASHER, FLAT AN970-3	12.00
AN970-4	WASHER, FLAT AN970-4	2.00
MS21042-3	NUT, STOP MS21042-3	60.00
MS21042-4	NUT, STOP MS21042-4	4.00
AN315-3R	NUT, FULL HEX AN315-3R	10.00
AN310-4	NUT, CASTLE AN310-4	2.00
AN316-4R	NUT, THIN CHECK AN316-4R	4.00



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Chapter 16B Control System: 01-00274

AN100-3	CABLE THIMBLES AN100-3	12.00
04-00283	RIVET AN470AD-4-10 (PKG 0	1.00
1601-0410	AVEX RIVET # 1601-0410	8.00
1604-0412	AVEX NON-STR BLD RVT 1604	12.00
18-1-C	NICOPRESS COPPER SLEEVE 1	12.00
AN393-9	MS20392-2C9 CLEVIS PIN	4.00
AN393-19	CLEVIS PIN AN393-19	4.00
AN416-1	COWLING SAFETY PIN AN416-	7.00
MS24665-132	COTTER PIN AN380-2-2	2.00
MS20271-B10	UNIVERSAL JOINTS MS20271-	2.00
MM-3	AURORA BEARING MM-3	10.00
MM-4	AURORA BEARING MM-4	4.00
FB1013-08	FLANGED BUSHING FB1013-08	2.00
RA7725	BID FIBERGLASS 38" RA7725	2.00
03-32500	2024T3 ALUM. TUBING 1/2 X	4.00
03-36300	6061T6 ALUM. TUBING 3/4 X	15.00
03-02400	4130 STEEL TUBE 1/2" X .0	7.00
03-03700	4130 STEEL TUBE 5/8" X .0	4.00
03-00024	PHENOLIC SHEET 6" X 3"	1.00
05-03500	CONTROL CABLE 1/16 7X7 SS	60.00
05-00110	3/16 OD X .138 ID NYLAFLO	20.00
03-00025	2024T3 ALUM SHT .063 3"X5	1.00

**Order 1 gallon epoxy kit*

Chapter 17A Pitch-Roll-Trim: 01-00275

AN3-6	BOLT DRILLED AN3-6	1.00
AN3-6A	BOLT UNDRILLED AN3-6A	1.00
AN3-7A	BOLT UNDRILLED AN3-7A	1.00
AN3-11A	BOLT UNDRILLED AN3-11A	1.00
AN3-12	BOLT DRILLED AN3-12	1.00
AN3-15	BOLT DRILLED AN3-15	1.00
AN4-21A	BOLT UNDRILLED AN4-21A	1.00
AN4-31A	BOLT UNDRILLED AN4-31A	1.00
AN4-33A	BOLT UNDRILLED AN4-33A	1.00
MS24694-S48	MACHINE SCREW # MS24694-S	5.00
AN525-10R10	SCREW, WASHER HEAD AN525-	2.00
AN960-10	WASHER, FLAT AN960-10	16.00
AN960-416L	WASHER, FLAT AN960-416L	1.00
AN960-416	WASHER, FLAT AN960-416	7.00
AN970-3	WASHER, FLAT AN970-3	2.00
NAS549-10	WASHER, PHENOLIC NAS549-1	4.00



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Chapter 17B Pitch-Roll-Trim: 01-00276

MS21042-3	NUT, STOP MS21042-3	8.00
MS21042-4	NUT, STOP MS21042-4	5.00
AN310-3	NUT, CASTLE AN310-3	3.00
MS24665-132	COTTER PIN AN380-2-2	3.00
AN100-3	CABLE THIMBLES AN100-3	8.00
28-1-C	NICOPRESS ZINC SLEEVE 28-	5.00
RA7725	BID FIBERGLASS 38" RA7725	1.00
RA7725	BID FIBERGLASS 38" RA7725	1.00
05-03500	CONTROL CABLE 1/16 7X7 SS	5.00
05-00110	3/16 OD X .138 ID NYLAFLO	2.00
01-15800	SAFETY WIRE .041 SS 1 LB.	1.00
01-37500	TENSION SPRING 30"	1.00
01-27900	COZY LANDING BRAKE TENSIO	2.00
01-00242	COZY MARK IV TENSION SPRI	2.00

Chapter 18A Canopy: 01-00277

AN3-4A	BOLT UNDRILLED AN3-4A	2.00
AN3-6A	BOLT UNDRILLED AN3-6A	2.00
AN3-7A	BOLT UNDRILLED AN3-7A	3.00
AN3-13A	BOLT UNDRILLED AN3-13A	3.00
MS24694-S51	MACHINE SCREW # MS24694-S	5.00
MS24694-S52	MACHINE SCREW # MS24694-S	10.00
MS24694-S66	MACHINE SCREW # MS24694-S	3.00
MS24694-S70	MACHINE SCREW # MS24694-S	2.00
MS24694-S74	MACHINE SCREW # MS24694-S	5.00
AN525-10R10	SCREW, WASHER HEAD AN525-	5.00
AN525-10R12	SCREW, WASHER HEAD AN525-	8.00
AN525-10R16	SCREW, WASHER HEAD AN525-	1.00
AN525-10R20	WASHER HEAD SCREW	2.00
AN525-10R24	SCREW, WASHER HEAD AN525-	1.00
AN960-10L	WASHER, FLAT AN960-10L	32.00
AN960-416	WASHER, FLAT AN960-416	2.00
AN970-3	WASHER, FLAT AN970-3	6.00



Chapter 18B Canopy: 01-00278

MS21042-3	NUT, STOP MS21042-3	50.00
K1000-3	NUT, TWO LUG ANCHOR K1000	10.00
04-00281	RIVET AN426AD-3-4 (PKG OF	5.00
04-00284	RIVET AN426AD-3-7 (PKG OF	1.00
1604-0412	AVEX NON-STR BLD RVT 1604	40.00
03-00033	PIANO HINGE MS20257P2 3 I	1.00
03-00031	PIANO HINGE MS20001P6 20	1.00
H-5000-2	FLUSH LATCH H-5000-2	1.00
RA7725	BID FIBERGLASS 38" RA7725	15.00
RA7715	UNI. FIBERGLASS RA7715	20.00
01-13500	LAST-A-FOAM 4.5 LB 1/4X24	1.00
01-12400	H45 PVC FOAM 3/8"X32"X48"	1.00
01-11500	URETHANE FOAM 1" X 24" X	1.00
01-11900	URETHANE FOAM 2" X 24" X	1.00
03-47300	2024T3 ANGLE 1 X 1 X 1/8	1.00
03-00026	2024T3 ALUM SHT .016 6"X1	1.00
03-00027	2024T3 ALUM SHT .032 12"X	1.00

Chapter 18C Canopy: 01-00279

03-43700	2024T3 SQ & RECT 1/4 X 2	1.00
03-31800	2024T3 TUBE 5/16 X .049	4.00
03-54900	SPRAY LAT PLEXIGLAS PROT.	1.00
01-14600	GLASS BUBBLES 1LB	1.00
01-14800	FLOCKED COTTON FIBER 1 L	1.00
13-03800	WHISPERFLO VENTILATORS BL	2.00
03-00017	THREADED ROD 1/4-20 X 6	1.00

**Order 1 gallon epoxy kit*

Chapter 19A Wings and Ailerons: 01-00280

AN8-23A	BOLT UNDRILLED AN8-23A	2.00
AN8-21A	BOLT UNDRILLED AN8-21A	4.00
AN3-11A	BOLT UNDRILLED AN3-11A	8.00
AN525-10R8	SCREW, WASHER HEAD AN525-	14.00
AN960-816	WASHER, FLAT AN960-816	12.00
AN960-816L	WASHER, FLAT AN960-816L	10.00
AN960-10L	WASHER, FLAT AN960-10L	14.00
AN363-820	NUT, STOP AN363-820	6.00
MS21042-3	NUT, STOP MS21042-3	8.00
K1000-3	NUT, TWO LUG ANCHOR K1000	14.00
04-00280	PKG OF 4 AN426AD-3-3	7.00
RA7725	BID FIBERGLASS 38" RA7725	14.00
RA7715	UNI. FIBERGLASS RA7715	62.00
01-06800	TAPE, UND 3" UNIDIRECTION	115.00
01-10800	STYROFOAM 8" X 16" X 67"	10.00
01-10600	STYROFOAM 8" X 16" X 42"	4.00



Chapter 19B Wings and Ailerons: 01-00281

03-36300	6061T6 ALUM. TUBING 3/4 X	8.00
03-00041	MS20001P6 HINGE 42"	1.00
MS20271-B10	UNIVERSAL JOINTS MS20271-	2.00
05-00110	3/16 OD X .138 ID NYLAFLO	26.00
03-20600	4130 ROUND STEEL BAR 7/16	12.00
03-00028	PHENOLIC SHEET 4" X 2"	1.00
BSPQ-43	CHERRY RIVETS BSPQ 43	48.00

**Order 4 gallon size epoxy kits*

Chapter 20 Winglets and Rudders: 01-00292

AN525-10R8	SCREW, WASHER HEAD AN525-	18.00
AN960-10L	WASHER, FLAT AN960-10L	18.00
MS21042-3	NUT, STOP MS21042-3	4.00
K1000-3	NUT, TWO LUG ANCHOR K1000	14.00
04-00280	PKG OF 4 AN426AD-3-3	6.00
RA7725	BID FIBERGLASS 38" RA7725	6.00
RA7715	UNI. FIBERGLASS RA7715	10.00
03-36600	6061T6 ALUM. TUBING 1 X .	1.00
03-00034	MS20001P6-3 PIANO HINGE 3	1.00
03-49600	MUSIC WIRE 32 GAUGE .090	1.00

**Order 1 gallon epoxy kit*

Chapter 21A Strake-Fuel-Baggage: 01-00283

AN3-13A	BOLT UNDRILLED AN3-13A	2.00
MS21042-3	NUT, STOP MS21042-3	2.00
MS21919-DG11	CLAMPS MS21919-DG11	2.00
AN815-6D	AN FITTINGS AN815-6D UNIO	1.00
AN816-6D	AN FITTINGS AN816-6D NIPP	5.00
AN816-6-2D	AN FITTINGS AN816-6-2D NI	1.00
AN816-2D	AN FITTINGS AN816-2D NIPP	1.00
AN818-6D	AN FITTINGS AN818-6D NUT	13.00
AN818-2D	AN FITTINGS AN818-2D NUT	1.00
AN819-6D	AN FITTINGS AN819-6D SLEE	13.00
AN819-2D	AN FITTINGS AN819-2D SLEE	1.00
AN822-6D	AN FITTINGS AN822-6D ELBO	2.00
AN823-6D	AN FITTINGS AN823-6D ELBO	1.00
RA7725	BID FIBERGLASS 38" RA7725	18.00
RA7715	UNI. FIBERGLASS RA7715	25.00
03-12400	4130 SQ TUBE 5/8 X 5/8 X	7.00
01-08900	X-30 FOAM 2 QUART KIT s	1.00



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Chapter 21B Strake-Fuel-Baggage: 01-00283

03-40600	3003-0 TUBE 3/8" OD X .03	26.00
03-40400	3003-0 TUBE 1/4" OD X .03	11.00
05-29823	12V SOLENOID VALVE	1.00
666-6	AEROQUIP HOSE # 666-6	5.00
AE21502-G	AEROQUIP FITTING AE21502-	4.00
CAV-110	SAF-AIR DRAIN VALVES CAV-	2.00
10580	Homebuilders Gascolators	1.00
40108	40108 SOL ST FACET FUEL P	1.00
UD-3-F	UD-3-F FUEL CAP W/FLAT AD	2.00

**Order 2 gallon size epoxy kits*

Chapter 22 Electrical: 01-00285

05-00595	INTERNAL STARTER SOLENOID	1.00
111-226	MASTER RELAY #111-226	1.00
11-16218	WHELEN A413A,HDA-CF 14/28	1.00
A600-PG-14	WHELEN STROBE A600-PG 14V	1.00
A600-PR-14	WHELEN STROBE A600-PR 14V	1.00
11-14510	UNSHLD WR MIL-W-22759/16	30.00
11-14518	UNSHLD WR MIL-W-22759/16	100.00
11-14522	UNSHLD WR MIL-W-22759/16	100.00
11-14412	SHIELD WIRE MIL-C-27500 1	15.00

Chapter 23A Engine-Prop Installation: 01-00286

AN3-4	BOLT DRILLED AN3-4	1.00
AN3-4A	BOLT UNDRILLED AN3-4A	4.00
AN3-6A	BOLT UNDRILLED AN3-6A	6.00
AN3-7A	BOLT UNDRILLED AN3-7A	6.00
AN3-10A	BOLT UNDRILLED AN3-10A	6.00
AN6-34A	BOLT UNDRILLED AN6-34A	4.00
AN7-35A	BOLT UNDRILLED AN7-35A	4.00
MS35206-231	MACHINE SCREW MS35206-231	4.00
AN500-A416-8	FILLISTER HD SCRW AN500-A	4.00
AN500-A416-10	FILLISTER HD SCW AN500-A4	16.00
MS24694-S49	MACHINE SCREW # MS24694-S	2.00
MS24694-S50	MACHINE SCREW # MS24694-S	10.00
MS24694-S51	MACHINE SCREW # MS24694-S	60.00
AN525-10R6	SCREW, WASHER HEAD AN525-	4.00
AN526-632R5	AN526-632R5 CAD MACHINE S	4.00
AN526-632R6	AN526-632R6 CAD MACHINE S	30.00
1AN526-632R8	AN526-632R8 CAD MACHINE S	1.00



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Chapter 23B Engine Prop Installation: 01-00287

MS21042-06	NUT, STOP MS21042-06	4.00
MS21042-3	NUT, STOP MS21042-3	22.00
AN364-632A	NUT, ELASTIC STOP AN364-6	30.00
AN345-10	AN345-10 10-32 PLAIN HEX	2.00
AN363-624	NUT, STOP AN363-624	4.00
STD1410	LYC EXHAUST NUTS STD1410	8.00
MK1000-3	NUT, TWO LUG ANCHOR MK100	80.00
A3235-028-935	A3235-028-935 TINNERMAN W	60.00
AN960-4L	WASHER, FLAT AN960-4L	200.00
AN960-616	WASHER, FLAT AN960-616	4.00
AN960-716	WASHER, FLAT AN960-716	4.00
AN970-3	WASHER, FLAT AN970-3	2.00
AN970-6	WASHER, FLAT AN970-6	4.00
AN970-7	WASHER, FLAT AN970-7	4.00
AN936-A6	LOCK WASHER TYPE A # AN93	30.00
AN936-A416	LOCK WASHER TYPE A AN936-	40.00
AN936-A516	WASHER AN936-A516 - MS353	8.00

Chapter 23C Engine Prop Installation: 01-00288

1601-0414	1601-0414 AVEX RIVETS	200.00
1604-0412	AVEX NON-STR BLD RVT 1604	50.00
AN111-4	CABLE BUSHING SS AN111-C4	2.00
18-1-C	NICOPRESS COPPER SLEEVE 1	3.00
AN665-21R	THRDED CLVIS TIE ROD AN66	1.00
AN393-11	CLEVIS PIN AN393-11	1.00
MS24665-283	COTTER PIN AN380-3-3	1.00
MS21919-DG10	CLAMPS MS21919-DG10	2.00
MS20001P3-6	PIANO HINGE 6 FT # MS2000	0.50
AN931-5-9	AN ELASTIC GROMMETS AN931	2.00
AN931-6-16	AN ELASTIC GROMMETS AN931	2.00
AN816-4D	AN FITTINGS AN816-4D NIPP	2.00
AN910-1D	AN FITTINGS AN910-1D COUP	1.00
AN912-1D	AN FITTINGS AN912-1D BUSH	1.00
AN822-8D	AN FITTINGS AN822-8D ELBO	2.00
AN823-8D	AN FITTINGS AN823-8D ELBO	2.00
RA7725	BID FIBERGLASS 38" RA7725	3.00
666-8	AEROQUIP HOSE # 666-8	2.00
666-4	AEROQUIP HOSE # 666-4	1.00



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Chapter 23D Engine-Prop Installation: 01-00289

01-12400	H45 PVC FOAM 3/8"X32"X48"	1.00
03-29910	6061T6 ALUM SHEET .025" 4	0.33
03-00029	2024T3 ALUM SHT .032 12"X	1.00
03-00030	2024T3 ALUM SHT .063 12"X	1.00
03-42900	2024T4 RECT. BAR 1/8 X 2"	1.00
03-43700	2024T3 SQ & RECT 1/4 X 2	1.00
03-47300	2024T3 ANGLE 1 X 1 X 1/8	1.00
03-31800	2024T3 TUBE 5/16 X .049	1.00
03-41500	2024T3 ROUND ALUM. ROD 1/	1.00
08-03600	SPECIAL HEAVY DUTY MOUNT	1.00
10599R	10599R STEWART-WARN OIL C	1.00
05-00594	COZY MKIV FUEL FILTER	1.00
05-13772	A-730 CONTROL 6' RED KNOB	1.00
77611	NO BLOW EXHAUST GASKET 77	4.00
MS3367-4-9	CABLE TIES MS3367-4-9	24.00
MS3367-1-9	CABLE TIES MS3367-1-9	24.00
09-27810	RUBBER SEALANT # 732 RTV	1.00
QS100-M24W	AERO-SEAL CLAMP QS100-M24	4.00
QS100-M36W	HOSE CLAMP # QS100-M36W	4.00
FB46-02	FLANGED BUSHING FB46-02	2.00

Chapter 23E Engine-Prop Installation: 01-00290

05-29910	AERODUCT TUBE SCAT-10 2-1	4.00
05-29902	AERODUCT TUBE SCAT-3 3/4"	2.00
01-00255	COZY MARK IV C-161 SPRING	1.00
05-00600	FLEXIBLE FIREWALL FABRIC	1.00

Chapter 24 Covers Fairing: 01-00291

1601-0414	1601-0414 AVEX RIVETS	14.00
MS20001P6-6	PIANO HINGE 6 FT # MS2000	0.50
RA7725	BID FIBERGLASS 38" RA7725	8.00
01-12400	H45 PVC FOAM 3/8"X32"X48"	3.00
01-11900	URETHANE FOAM 2" X 24" X	1.00
01-08900	X-30 FOAM 2 QUART KIT	1.00



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Chapter 25 Finishing: 01-00292

105-1G	WEST SYSTEM EPOXY 105 RES	1.00
206-QT	WEST SYSTEM EPOXY 206 HAR	1.00
01-00294	STERLING PRIM KT U1761/U1	1.00
01-26200	SANDPAPER 36 GRIT	100.00
09-20550	120-A SANDPAPER	100.00
09-20600	SANDPAPER 220 GRIT	100.00
09-20800	SANDPAPER 320 GRIT	50.00
09-20900	SANDPAPER 400 GRIT	30.00
01-08785	WEST SYS 410-7 MICROLIGHT	1.00



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Dear Cozy MKIV Builder,

First, congratulations on your purchase of the Cozy MKIV plans.

***Please take note that technical assistance and advice is available through Nat Puffer. He can be contacted by email, and phone, I will list the numbers below. Thank You.
Renee Gelinas, Aircraft Spruce***

Nat Puffer Cozy MKIV tech support.

www.cozyaircraft.com

email: cozy@extremezone.com

phone: 480-981-6401



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Cozy MKIV Plans Assembly.....

Section I & Section II

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