

PHANTOM AERONAUTICS ONLINE STORE

Pricing Subject to Change

Call 269-271-4568 to order

Or Email Component List to erik@phantomaero.com

P/N

DESCRIPTION

PRICE

CAGE

C01	C01 Cage Front Member	\$ 450.00
C01-BL	C01-BL Lower Brass Bushing Insert	\$ 8.00
C01-BU	C01-BU Upper Brass Bushing Insert	\$ 8.00
C02	C02 Cage Horizontal Left Rail	\$ 140.00
C03	C03 Cage Horizontal Right Rail	\$ 140.00
C05	C05 Rudder Pedal Spacer	\$ 9.88
C09A-LONG	C09A-LONG Long Sling Seat	\$ 290.00
C09G-LONG	C09G-LONG Lace-Up Long Sling Seat	\$ 360.00
C10	C10 Seat Bushing	\$ 11.55
C11	C11 Left Rudder Pedal	\$ 69.00
C12	C12 Right Rudder Pedal	\$ 69.00
C13	C13 Solid Spreader Bar	\$ 59.00
C27	C27 Rudder Pedal Stops	\$ 7.25
C28A	C28A Cage Elliptic Front Down Tube	\$ 76.84
C29A	C29A Cage He-Man Diagonal Upright Tube	\$ 65.45
C30	C30 Cage Rear Upright Tube Through Sling Seat	\$ 60.95
C31	C31 Cage Tail Strut Tubes	\$ 75.60
C32	C32 Control Stick Belcrank	\$ 39.90
C33	C33 Control Stick Torque Tube	\$ 35.45
C34	C34 Control Stick Gusset Plate	\$ 20.00
C36	C36 Control Stick	\$ 28.88
C37	C37 Control Stick Grip	\$ 6.95
C38	C38 Front Torque Block	\$ 40.00
C39	C39 Rear Torque Block	\$ 40.00
C40	C40 Cage Torque Bracket	\$ 20.00
C41	C41 Cage Side Bracket	\$ 20.00
C44S	C44S Seat Belt	\$ 183.00
F09	F09 Pitot Tube Grommet	\$ 1.75
F10	F10 Pitot Tube	\$ 20.60
PEK	PEK Pedal Extension Kit	\$ 28.15
SBK	SBK Seat Bar Kit	\$ 100.00

SADDLES

S84F	S84F Wing Spar Front Saddle	\$ 2.00
S84R	S84R Wing spar Rear Saddle	\$ 2.00
S01-14	S01-14 Saddle	\$ 2.00

S01-816	S01-816 Saddle	\$	2.00
S01-84	S01-84 Saddle	\$	2.00
S04-94	S04-94 Saddle	\$	2.00
S04-04	S04-04 Saddle	\$	2.00

LANDING GEAR

C04	C04 Short Fork	\$	100.00
C04-SPACERS	C04-SPACERS	\$	8.07
C04A	C04A Fork Hardware Kit	\$	34.97
C04E	C04E Long Fork	\$	105.00
C06	C06 Wheel Spacer	\$	5.00
C07	C07 Bungee Washer	\$	2.50
C08	C08 bungee Spacer	\$	1.44
C14	C14 Bungees Set / 4 Per Set	\$	44.45
C15C	C15C 4130 Frt Ldg Gear	\$	125.00
C16C	C16C 4130 Rear Ldg Gear	\$	162.30
C17	C17 Gusset Plate Ldg Gear	\$	24.00
C17B	C17B Gusset Plate Ldg Gear	\$	24.00
C17C	C17C Outer Gusset Plate	\$	24.00
C17LDB	C17LDB Left Disc Brake Gusset	\$	28.00
C17RDB	C17RDB Right Disc Brake Gusset	\$	28.00
C18	C18 Rubber Isolator Mount	\$	5.99
C19	C19 Delrin Support Blocks	\$	19.43
C23-5	C23-5 5" Alum Wheel	\$	35.95
C23-6	C23-6 6" Alum Wheel	\$	42.95
C23P-4	C23P-4 4" Plastic Wheel	\$	23.50
C23P-5	C23P-5 5" Plastic Wheel	\$	23.60
C24-4	C24-4 4" Tube	\$	9.00
C24-5	C24-5 5" Tube	\$	9.00
C24-6	C24-6 6" Tube	\$	9.00
C25-4	C25-4 4" Tire	\$	19.00
C25-5	C25-5 5" Tire	\$	21.00
C25-6	C25-6 6" Tire	\$	23.00
C57	C57 Frt Axle Spacer	\$	5.48
C58	C58 Frt Wheel Brg Insert	\$	4.89
C60	C60 Spring Frt Fork	\$	6.51
C60-KIT	C60-KIT Spring Kit	\$	40.31
TW	TW Thin Wheel	\$	54.75

BRAKES

DBK-A	DBK-A Phantom Disc Brake Kit A	\$	595.00
DBK-B	DBK-B Phantom Disc Brake Kit B	\$	595.00
DBK-C	DBK-C Phantom Disc Brake Kit C	\$	395.00
QSDBK-A	QSDBK-A Quicksilver Disc Brake Kit A	\$	395.00
QSDBK-B	QSDBK-B Quicksilver Disc Brake Kit B	\$	595.00
BR3	BR3 Brake Bands	\$	25.00
BR4	BR4 Brake Drum	\$	21.00

BCS	BCS Brake Cable Set	\$	40.00
ENGINE			
AS447	AS447 Air Scoop 447 / Fiberglass	\$	225.00
AS503	AS503 Air Scoop 503 / Fiberglass	\$	225.00
8MM	8MM - Air Scoop Bolts	\$	0.58
10MM	10MM - Motor Mount Bolt	\$	2.00
C45-SINGLE	C45-SINGLE Throttle Canle Only Single Carb	\$	38.50
C45-DUAL	C45-DUAL Throttle Cable Only Dual Carb	\$	38.50
C45A-DUAL	C45A-DUAL Throttle Cable Assembly Dual Carb	\$	80.00
C45A-SINGLE	C45A-SINGLE Throttle Cable Assembly Single Carb	\$	60.00
C48	C48 Throttle T-Handle	\$	15.84
EM3	EM3 Kawasaki Lord Mount	\$	18.95
EM3R	EM3R Barry Mounts for Rotax	\$	15.00
MMK	MMK Muffler Mount Kit	\$	125.00
FUEL SYSTEM			
C51	C51 Tank Elbow	\$	3.05
C52AL-10	C52AL-10 Fuel Tank 10 Gal Alum	\$	329.00
C52AL-5	C52AL-5 Fuel Tank 5 Gal Alum	\$	329.00
C53	C53 Upper Tank Mount	\$	17.57
C54	C54 Lower Tank Mount	\$	22.33
GAS CAP	GAS CAP	\$	9.82
IS4	IS4 Fuel Filter	\$	4.30
IS6	IS6 Fuel Line (per foot cost)	\$	1.50
PK1	PK1 Primer Kit	\$	30.00
PKB-2	PKB-2 Primer Bracket	\$	12.40
POD COMPONENTS			
F01	F01 Fiberglass Pod	\$	400.00
F01A	F01A Pod Hardware Mounting Kit	\$	54.47
F01-CF	F01-CF Carbon Fiber Pod	\$	610.00
F02	F02 Fiberglass Dash Panel	\$	105.00
F02-CF	F02-CF Carbon Fiber Dash Panel	\$	155.00
F03	F03 Pod Trim	\$	2.00
F04-HK	F04-HK Windshield Hardware Kit	\$	35.00
F04-STD	F04-STD Standard Windshield	\$	78.50
F04E-STD-T	F04E-STD-T X1-E Windshield Standard Tall	\$	155.00
F05	F05 Rubber Isolator	\$	1.00
F08	F08 Fairing Spacers	\$	12.67
F04-SCREW	F04-SCREW Windshield Screw	\$	1.00
ELECTRICAL COMPONENTS			
MBB	MBB Movable Battery Box	\$	105.00
U-BOLT	U-BOLT for Battery Box	\$	24.50
RECTIFIER-KW	RECTIFIER-KW Key West Rectifier	\$	67.95
BAT TRAY	BAT TRAY Battery Tray	\$	47.15
BATTERY	BATTERY 5 Amp Hour	\$	70.00

KEEL COMPONENTS

K01	K01 Keel Main Ext	\$	250.00
K01-A-447	K01-A-447 Motor Mt Kit	\$	525.00
K01-A-503/582	K01-A-503/582 Motor Mt Kit	\$	525.00
K01-KIT	K01-KIT	\$	290.00
K02	K02 Main Keel No Brkts	\$	525.00
K02-KIT	K02-KIT Main Keel With Brkts	\$	750.00
K03	K03 Bent Wing Brkt	\$	35.00
K04	K04 Flat Wing Brkt	\$	20.00
K05	K05 Front King Post Brkt	\$	20.00
K06	K06 Aileron Pulley Spacer	\$	19.75
K07	K07 Rear King Post Brkt	\$	20.00
K08	K08 Idler Pulley Spacer	\$	15.00
K09	K09 Tail Strut Brkt	\$	50.43
K10	K10 Down Tube Standoff	\$	8.40
K11	K11 Front King Post	\$	54.50
K12	K12 Rear King Post	\$	54.50
K13	K13 King Post Joint Brkt	\$	10.00
C46A	C46A 1 3/4" Pulley	\$	27.50
C46B	C46B 2" Pulley	\$	27.50
C47A	C47A 1 3/4" Pulley Keeper	\$	1.00
C47B	C47B 2" Pulley Keeper	\$	1.00

WING COMPONENTS

CA1-L	CA1-L Aileron Left Control Cable	\$	41.25
CA1-R	CA1-R Aileron Right Control Cable	\$	41.25
CA2	CA2 Aileron Idler Cable	\$	74.80
CA3	CA3 Ground Wires	\$	113.20
CA4	CA4 Tail Cable	\$	29.90
CA5	CA5 Wing Diagonal Cable	\$	47.80
CA6	CA6 Wing Lower Left Front Cable	\$	63.60
CA7	CA7 Wing Lower Left Rear Cable	\$	63.60
CA8	CA8 Wing Lower Right Front Cable	\$	63.60
CA9	CA9 Wing Lower Right Rear Cable	\$	63.60
CA11	CA11 Rudder Pedal Cable	\$	66.40
C42	C42 Elevator Cable	\$	199.00
C43	C43 Elevator Cable Clevis End	\$	35.00
AL1	AL1 Aileron Inner Leading Edge	\$	75.73
AL2	AL2 Aileron Outer Leading Edge	\$	34.25
AL3	AL3 Aileron Inner Trailing Edge	\$	70.25
AL4	AL4 Aileron Outer Trailing Edge	\$	28.25
AL5	AL5 Aileron Ribs	\$	20.94
AL6	AL6 Aileron Root Rib	\$	16.34
AL7	AL7 Aileron Belcrank	\$	20.00
FWK	FWK Folding wing Kit	\$	500.00
W01	W01 Inner Front Spar	\$	234.60

W01E	W01E Front spar Extension	\$	93.90
W02	W02 Rear Spar	\$	217.20
W02E	W02E Rear Spar Extension	\$	87.60
W03	W03 Ldg Edge Roll Pin	\$	1.00
W04	W04 Trailing Edge Roll Pin	\$	1.00
W05	W05 Compression Strut	\$	38.50
W05B	W05B Inner Compression Tube	\$	46.20
W06	W06 Compression Strut Brkt	\$	20.00
W07	W07 Tip Rib	\$	77.69
W08	W08 Upper Rib	\$	21.79
W09	W09 Lower Rib	\$	21.79
END CAP KIT	END CAP KIT	\$	20.28
PT1	PT1 Rib Tip	\$	1.75
WP1	WP1 Rib Heel	\$	2.00

TAIL COMPONENTS

S10	S10 Elevator Right Leading Edge	\$	52.20
S11	S11 Elevator Right Trailing Edge	\$	68.38
S12	S12 Elevator Left Leading Edge	\$	52.20
S13	S13 Elevator Left Trailing Edge	\$	68.38
S14	S14 Elevator Spreader Tube	\$	30.07
S15	S15 Elevator Belcrank	\$	20.00
S01	S01 Hstab Leading Edge	\$	52.76
S02	S02 Hstab Trailing Edge	\$	47.50
S03	S03 Hstab Base Tube	\$	30.07
S04	S04 Hstab Spreader Tube	\$	30.07
S16	S16 Rudder Ldg Edge	\$	54.52
S17	S17 Rudder Trailing Edge	\$	65.52
S18	S18 Rudder Spreader Tube	\$	30.07
S19	S19 Belcrank Tube	\$	25.06
S20	S20 Belcrank	\$	20.00
TRIM KIT	TRIM KIT - Trim Tab Kit	\$	185.00
S05	S05 Vstab Upper Ldg Edge	\$	58.04
S06	S06 Vstab Upper Trailing Edge	\$	40.20
S07	S07 Vstab Lwr Ldg Edge	\$	57.29
S08	S08 Vstab Lwr Trailing Edge	\$	57.29
S09	S09 Vstab Spreader	\$	25.06

HARDWARE

AN10-53A	AN10-53A - Axle Bolt, No Brakes	\$	34.00
AN10-60A	AN10-60A, Axle Bolt No Braes	\$	36.00
AN10-70A	AN10-70A, Axle Bolt Band Brakes	\$	45.00
AN10-R12	AN10-R12, Windshield Bolt	\$	1.00
AN115-21	AN115-21 Shackles	\$	19.75
AN3-4A	AN3-4A 3/16" Bolt	\$	0.58
AN3-5A	AN3-5A 3/16" Bolt	\$	0.58
AN3-6A	AN3-6A 3/16" Bolt	\$	0.58

AN3-7A	AN3-7A 3/16" Bolt	\$	0.58
AN3-10A	AN3-10A 3/16" Bolt	\$	0.58
AN3-11A	AN3-11A 3/16" Bolt	\$	0.58
AN3-12A	AN3-12A 3/16" Bolt	\$	0.58
AN3-13A	AN3-13A 3/16" Bolt	\$	0.58
AN3-14A	AN3-14A 3/16" Bolt	\$	0.58
AN3-15A	AN3-15A 3/16" Bolt	\$	0.58
AN3-16A	AN3-16A 3/16" Bolt	\$	0.58
AN3-17A	AN3-17A 3/16" Bolt	\$	0.80
AN3-20A	AN3-20A 3/16" Bolt	\$	0.96
AN3-23A	AN3-23A 3/16" Bolt	\$	0.96
AN3-24A	AN3-24A 3/16" Bolt	\$	0.96
AN3-27A	AN3-27A 3/16" Bolt	\$	1.05
AN3-31A	AN3-31A 3/16" Bolt	\$	1.88
AN3-33A	AN3-33A 3/16" Bolt	\$	1.88
AN3-36A	AN3-36A 3/16" Bolt	\$	2.10
AN4-5A	AN4-5A 1/4" Bolt	\$	0.89
AN4-6A	AN4-6A 1/4" Bolt	\$	0.89
AN4-7A	AN4-7A 1/4" Bolt	\$	0.89
AN4-10A	AN4-10A 1/4" Bolt	\$	0.89
AN4-11A	AN4-11A 1/4" Bolt	\$	0.89
AN4-12A	AN4-12A 1/4" Bolt	\$	0.89
AN4-13A	AN4-13A 1/4" Bolt	\$	0.89
AN4-14A	AN4-14A 1/4" Bolt	\$	0.89
AN4-15A	AN4-15A 1/4" Bolt	\$	0.89
AN4-16A	AN4-16A 1/4" Bolt	\$	0.89
AN4-17A	AN4-17A 1/4" Bolt	\$	0.89
AN4-20A	AN4-20A 1/4" Bolt	\$	0.89
AN4-21A	AN4-21A 1/4" Bolt	\$	0.89
AN4-22A	AN4-22A 1/4" Bolt	\$	0.89
AN4-23A	AN4-23A 1/4" Bolt	\$	0.89
AN4-24A	AN4-24A 1/4" Bolt	\$	1.31
AN4-25A	AN4-25A 1/4" Bolt	\$	1.31
AM4-26A	AN4-26A 1/4" Bolt	\$	1.31
AN4-27A	AN4-27A 1/4" Bolt	\$	1.31
AN4-30A	AN4-30A 1/4" Bolt	\$	1.31
AN4-31A	AN4-31A 1/4" Bolt	\$	1.31
AN4-32A	AN4-32A 1/4" Bolt	\$	1.31
AN4-33A	AN4-33A 1/4" Bolt	\$	1.31
AN4-35A	AN4-35A 1/4" Bolt	\$	1.31
AN4-37A	AN4-37A 1/4" Bolt	\$	1.31
AN4-40A	AN4-40A 1/4" Bolt	\$	3.00
AN4-43A	AN4-43A 1/4" Bolt	\$	3.00
AN4-44A	AN4-44A 1/4" Bolt	\$	3.00
AN42B-4A	AN42B-4A Eyebolt	\$	7.00
AN42B-6A	AN42B-6A Eyebolt	\$	7.25
AN43B-13A	AN43B-13A Eyebolt	\$	9.70

AN43B-15A	AN43B-15A Eyebolt	\$	9.70
AN43B-16A	AN43B-16A Eyebolt	\$	11.90
AN43B-20A	AN43B-20A Eyebolt	\$	13.00
AN43B-22A	AN43B-22A Eyebolt	\$	14.20
AN5-20A	AN5-20A 5/16" Bolt	\$	1.58
AN5-26A	AN5-26A 5/16" Bolt	\$	1.58
AN525-10R12	AN525-10R12 Windshield Screw	\$	1.00
AN6-23A	AN6-23A 3/8" Bolt	\$	2.89
AN6-53A	AN6-53A 3/8" Bolt	\$	10.00
AN6-60A	AN6-60A 3/8" Bolt	\$	12.30
DG8	DG8 Clamp	\$	1.50
N10	N10 5/8" Nut	\$	1.73
N3	N3 3/16" Nut	\$	0.16
N3S	N3S 3/16" Nut	\$	0.27
N4	N4 1/4" Nut	\$	0.19
N4S	N4S 1/4" Nut	\$	0.26
N5	N5 5/16" Nut	\$	0.47
N5L	N5L 5/16" Nut	\$	0.63
N6	N6 3/8" Nut	\$	0.79
N8	N8 1/2" Nut	\$	0.92
PR2	PR2 Pop Rivet	\$	0.17
TANGS	TANGS Figure 8	\$	2.00
W10	W10 5/8" Washer	\$	0.79
W3	W3 3/16" Washer	\$	0.12
W3B	W3B 3/16" Fender	\$	0.58
W3P	W3P 3/16" Plastic Washer	\$	0.47
W4	W4 1/4" Washer	\$	0.13
W4B	W4B 1/4" Fender Washer	\$	0.68
W4P	W4P 1/4" Plastic Washer	\$	0.58
W5	W5 5/16" Washer	\$	0.16
W5B	W5B 5/16" Fender Washer	\$	0.68
W6	W6 3/8" Washer	\$	0.21
W6L	W6L 3/8" Fender Washer	\$	0.54
W8	W8 1/2" Washer	\$	0.58
W8L	W8L 1/2" Fender Washer	\$	0.58
W8P	W8P 1/2" Plastic Washer	\$	3.50
PR2S	PR2S Short 1/8" Pop Rivet	\$	0.16
PR3S	PR3S Short 3/16" Pop Rivet	\$	0.19
PR3L	PR3L Long 3/16" Pop Rivet	\$	0.13
TC1	TC1 1" Tube Connector	\$	2.00
TC2	TC2 Metal Insert for TC1 and TC3	\$	2.75
TC3	TC3 5/8" Tube Connector	\$	2.00

SAILS

WING SAILS ONLY	WING SAILS ONLY	Call for Pricing
AILERONS FULL SPAN	AILERONS FULL SPAN	Call for Pricing
AILERON AND FLAPS	AILERON AND FLAPS	Call for Pricing

FLAPS ONLY	FLAPS ONLY	Call for Pricing
AILERONS ONLY	AILERONS ONLY	Call for Pricing
HORIZONTAL STAB SET	HORIZONTAL STAB SET	Call for Pricing
ELEVATOR SET	ELEVATOR SET	Call for Pricing
RUDDER	RUDDER	Call for Pricing
VERTICAL STAB SET	VERTICAL STAB SET	Call for Pricing
LARGE VERTICAL	LARGE VERTICAL	Call for Pricing
SMALL VERTICAL	SMALL VERTICAL	Call for Pricing
TAIL FEATHERS FULL SET	TAIL FEATHERS FULL SET	Call for Pricing
FULL SAIL SET	FULL SAIL SET	Call for Pricing
FULL SAIL SET W/ FLAPS	FULL SAIL SET W/ FLAPS	Call for Pricing
SUNBURST DESIGN ADD-ON	SUNBURST DESIGN ADD-ON	Call for Pricing