

Printed & Technical Information Available from the *Luscombe Association*

P.O. Box 270585, Hartford, WI 53027 • 262-966-7627 • Fax 262-966-9627
 info@LuscombeAssoc.org • www.LuscombeAssoc.org

Note: No refunds, exchanges, or returns on paperwork or blueprints.

Name: _____ Member # _____

Address: _____

City / State / Zip or Postal Code: _____

Country: _____ Day Phone: _____ Evening Phone: _____

Email: _____ Fax: _____ Check here if you are a new member:

Shipping and Handling Rates for orders (Dues are exempt):

Sub Total (orders) _____

For U.S. orders:

- For orders \$15 and under, **add \$5**
- For orders **between \$16 - \$40 add \$7**
- For orders **between \$41 - \$75 add \$9**
- For orders **between \$76 - \$100 add \$15**
- For orders **over \$100 add \$20**

S & H _____

For foreign orders including Canada: Airmail costs will be added.

Sales Tax (5.6%) _____

Dues <i>Luscombe Association</i>	Dues are exempt from S&H & Sales Tax
U.S. with FIRST CLASS Mailing-----	\$35.00 _____
Canada (All major credit cards or U.S. cash only. Checks or money orders no longer accepted)-----	\$40.00 _____
Foreign (All major credit cards or U.S. cash only. Checks or money orders no longer accepted) -----	\$40.00 _____

Total Amount _____

Visa, MasterCard, Discover, and American Express accepted. Make checks payable to: *The Luscombe Association*. No Foreign checks.
 Mail to: The Luscombe Association, P.O. Box 270585, Hartford, WI 53027. 262/966-7627.

Credit Card # _____ **3 digit Verification #** _____ **Expiration date** ____/____/____
Credit card statement will show a charge from Miles Field Aviation Services, Inc. MM / YYYY

Print Name as on Card: _____ **Signature:** _____

Circle items ordered directly on this form.

General

- FAA Type Certificate Data Sheets - tells what's legal on
 Luscombe 8 Series & 11 Series (A-694 & A-804) ----- \$15
- STC/AD list----- \$15
- FAA memo on owner produced parts----- \$5
- Lubrication chart----- \$5
- Annual & 100 hr inspection form----- \$5
- Service Bulletins & Memos, Engineering
 Bulletins - pre/postwar----- \$25
- Weight & Balance Sample form (8A)----- \$5
- Operator's Handbook (8, 8A, 8B, 8C, 8D)
 Gives specs, optional equipment, aircraft
 description, operation & maintenance, repairs
 & tools needed, assembly, & an abbreviated
 parts list including parts for prewar rag wing----- \$25
- Owner's Manual (8A)----- \$10
- Owner's Manual (8F)----- \$10
- Flight Operator's Manual for 11A----- \$10
- 1959 Master Parts list (8A thru 8E) - Latest
 & most complete----- \$35
- Maintenance, Repair, Assembly Manual, 1941----- \$20
- "We Build an Airplane" copied chapter (64 pgs.)
 from the 1941 book, *The Aviation Mechanic* by
 Norcross & Quinn----- \$10
- The Luscombe Story*, book by John Swick (216 pgs.)----- \$25

Engine, Engine Accessory, & Engine Area

- Operators handbook & overhaul for A40 Cont----- \$15
- Maintenance & Overhaul Manual for A50, A65,
 A75, A80 (Postwar)----- \$20
- Overhaul/Maintenance Manual for C75, C85,
 C90, 0-200A----- \$20
- Lyc O-235-C, O-290-D, & O-290-D2 parts manual----- \$15
- Lyc O-235-C series; O-290-D series OH manual----- \$20
- Lyc O-320 A & E Series parts manual----- \$20
- Kay's Continental Parts Interchangeability
 overhaul & maintenance tip----- \$10
- Operations Manual & Service Maintenances for
 A, C, and 0-200 engines----- \$10
- Parts lists - Stromberg & Marvel Schebler carbs----- \$5
- Franklin manual for 65 - 80 hp. (includes parts)----- \$15
- Excello Fuel Injection Manual (excerpts from article)----- \$5
- Complete A-4 Excello Fuel Injection Manual for
 65 to 85 hp Cont. engines----- \$10
- Bendix S-20/S-200 magneto Maintenance, Overhaul,
 and Parts List Manual (1993)----- \$20
- Bendix SF4RN, SFLLN, SB6RN-8, SB6RN-10, SF6LN-8,
 and SF6L14-12 Series OH/Parts List manual----- \$10
- Service Bulletin (MSA-2) on replacing venturi on
 MA 3 & 4 carbs----- \$5
- Service Bulletin (MSA-7) for replacing carb nozzle
 on 0-200 w/one piece venturi----- \$5

Service Bulletin (CF1-92) on Marvel Schebler MA-3 & MA-4 floats	\$5
337 to install Aeromatic prop (P200) on C85	\$5
337's (2) for converting C85-12 to C85-8 using A65 access. case and gears	\$10
Letters to install Cessna oil filter adapter (for 0-200) on C85-8	\$5
337 for installing remotely mounted oil cooler on C90 in 8E	\$5
337 for installing Frame-up Engineering stainless steel exhaust system on A65	\$5
337's (3) for splitting horizontally metal cowling (exceptionally well-done w/plans, FAA letter)	\$15
337 for installing press-in piston pin plugs from Superior in A65	\$5
Operators handbook & overhaul manual for A4C	\$5
Marvel Schebler Carb Service Manual for MA2, MA3A, MA3PA, MA35PA, MA4SPA	\$10
Slick 400 & 600 series Service/Parts Manual	\$10
Eismann Maintenance, Parts, OH Manual for LA-4, LA-6, AM-4, AM-6 mags	\$10
Maintenance, Overhaul & Parts Manual for NA-S2 & NA-S3 carbs	\$5
Instructions for assembly/setting float level on Stromberg NA-S3A1 carb on C85, C90	\$5
Lusc. print #086085 (44" x 34") for postwar cowl assembly for A65/C85	\$15
Lusc. print #58740 (22" x 36") for installing seaplane cooling baffle & cowl scoop	\$10

Engine Exchange

337/FA to install C90-8 on '48 8A using Luscombe letter Dated 8/4/47, no gross weight increase or model change. Creating a 90hp, LSA eligible 8A	\$10
337's (4) to convert 8A to 8E. Also includes one-time STC to convert to C-85-12 with engine and aux. fuel pump and without wing tanks	\$20
Luscombe letter of 8/4/47 to convert A65 to A75 (A to C); A65 to C85-12 (A to E)	\$5
337 to convert Lycoming 65 to Continental 65	\$5
337 to convert 8A to 8C	\$5
Plans for bushings to install 0-200 & later C90-14's on standard Luscombe mount	\$5
337 to convert 8E to 8A	\$5
337 to convert 8E to 8C (with A75-8)	\$5
337 to convert 8E to C90-14	\$5
337's (2) to convert 8A to C90-12 (includes 337's for installing 6 1/2 gal. wing tanks, etc.)	\$15
337's (2) to convert 8A to 8F with C90-12F and for making two 12 gal fuel tanks	\$10
337's & one-time STC w/much detail to install 0-200 in 8A	\$20
337's (2 or more) to convert 8E or 8F to 0-200	\$10
337 (Canada) to convert 8E to 0-200	\$10
337 for installing O-235-C1 (McKenzie Conversion) and a PA-12 cowling on 8F	\$5
Flight test report (w/graphs) of O-320-powered 8F	\$5

Service Bulletins/ADs - Continental

Several to convert Cont. to higher hp - including A65 to A75, C85 to C90, etc.	\$15
M45-6 Correct floats & needle valves (Stromberg) for A series engines	\$5
M46-23 Valve problems	\$5
M46-24 Preventing oil leaks in A/C series rocker box covers	\$5
M46-25 Mag & plug gaps	\$5
M46-28 Change of pistons, rods, pins for A65	\$5
M46-32 Update on M46-23 valve problems	\$5
M47-9 Piston pin changes for C series	\$5
M47-17 C85: checking backlash for gen drive gear to cam	\$5
M47-26 Crankshaft updates for A & C series	\$5
M48-12 First 50 hr. check - extra info to prevent oil leaks and parts breakage	\$5
M48-20 New piston pins/plugs for A & C series	\$5
M48-29 Fuel & oil recommendations	\$5
M49-2 Cam & lifter combinations for C90	\$5
M49-4 C series gen drive coupling changes	\$5

M49-15 A & C series valve springs - indent & usage	\$5
M49-17 Cam change for C90	\$5
M63-5 Fuel & oil recommendations	\$5
M64-4 A & C series Delco Remy starter adjustment	\$5
M64-6 Prevention of idling failures of 4 cyl. engines adding plate in front of air filter for cold weather	\$5
M76-4 Install instructions for prop shaft or crankshaft oil seals	\$5
M77-19 Indent. of C series & 0-200 exhaust rocker arms	\$5
M79-11 Starter clutch & crankcase mod for 0-200	\$5
M92-8 Install of 4 1/16" dia cyl assemblies for C series & 0-200	\$5
M88-11 Piston comp ring table of limits for C series & 0-200	\$5
M86-9 Mod crankcase when replacing p/n 530182 with crank p/n 531434 C90 & 0-200	\$5
93-13 Carb air box inspection for C series & 0-200	\$5
96-7 Cont. torque limits	\$5
96-11 Prop strikes & hydraulic lock	\$5
S1L 97-14 New cyl. assemblies for C-series and 0-200, 0-300, G0-300	\$5
Directions for overhauling carb air boxes	\$5
AD for inspecting Cont. cyl. bosses for cracks	\$5
CSB98-1B Intake & exhaust valve inspection for Cont. valves produced between 1/96 & 3/98	\$5
Torque limits for all Cont. engines	\$10
SB 98-2 Valve & valve guide dimensions for C75 thru 0-200 (and larger) engines	\$5

Paint, Trim, Upholstery

Paint scheme (8A, C, D, E) and interior (8A only) info	\$15
Stripe detail on 1941 8C	\$5
Paint scheme of T8F	\$5

Electrical, Radio, Instruments & Panel

337 for gyro panel installation in 8E	\$5
Electrical system installation in 8E (from parts manual)	\$5
337 for installing electrical system on 8A (with 0-200)	\$5
337's (3) for installing a B&C alternator 12 amp & battery, one motorcycle, one Odyssey in 8A & two 8Es	\$15
337/FA for installing a B&C alternator 30 amp & regulator, filter, over-voltage protection on an 8C	\$5
337's (3) & installation manual for wind driven generator	\$20
337's (2) for exchanging generator for alternator - 8E	\$10
337 for installing Jasco 50 amp alt & voltage protector in place of gen/alt	\$5
337 for rotating beacon on vertical fin of 8E	\$5
Plans for radio tray installation	\$5
Plans for radio rack/IFR instrument panel	\$5
Blueprints for wind generator bracket and installation (1940 Luscombe prints)	\$15
337 for ELT bracket 39" aft of datum - 8E	\$5
337 for installing EC-1 comb. EGT/CHT on 8A/F	\$5
337 for installing Terra TRT-250 transponder, TX 720 com. & Ameri-King encoder in left side glove box	\$10
337 for installing Sigtronics ST-400 Stereocom in 8A	\$5
337 for installing 2 AV-534 antennas on upper cabin on 8A	\$5
337 for installing strobe lights on top & bottom of fuselage	\$5
337 for installing Whelen strobe on belly	\$5
337 for installing Aero flash wing tip strobes 8F	\$5

Fuel System

337's (2) for installing custom-made (plans included) 12 gal. fuel tanks in rag wing 8A	\$10
337 (several) for installing fuel tanks in rag wing - includes very detailed instructions & a recent large engineering print & info for installing fuel bay reinforcement as well as Luscombe blueprints (082068, 09220 & 09220-1) of fair quality showing how fuel tank was installed and plumbed in metal wing	\$45
Instructions from Lusc. Co. in 1946 to install 12.5 gal. wing tanks in rag wing '46 8A. Gar Williams says this constitutes approved data	\$15

337 (s) for installing 4.5 gal. Timm tanks in rag wing	\$10
337(s) & plans for installing 6.5 gal. wing tanks	\$10
Luscombe blueprint (082068) for installing fuel tanks in metal wing 8D	\$20
337 and instructions for installing Flo-Scan fuel flow meter on C90 equipped 8E	\$5

Interior and Panel

337 for installing new Univair panel w/radio, transponder, lighted instruments, etc.	\$5
337's (3) for shoulder harness in 8A w/fuselage tank but not on carry-thru	\$15
337 for shoulder harness in 8A mounted on carry-thru spar	\$5
337/FA for shoulder harness in 8E using a riveted plate between top fuselage & bulkhead	\$5
337's (4) for shoulder harness in 8E/F mounted behind carry-thru not on it - includes very detailed plans	\$20
Drawing (not Luscombe) mounting fire extinguisher on tab control hood between the seats	\$5
Drawing showing correct placement of data plate on prewar 8 series	\$5
Addresses of companies selling Dow Ethafoam material	\$5
337's (4 or more) showing Cessna 150 seat installation in Luscombes	\$20
AD (complete work-up) showing how the Cessna 150 seats can be made to comply with this AD	\$5
Plans (complete but not Luscombe) for installing jump seat in baggage area	\$5
337 (Letter of conformity) for installing baggage compartment in T8F	\$5
Rear Seat Drawings for 8E, package price for the 13 following prints	\$40
Installation of Rear Seat, print#588159	
Support Assembly Forward, print#488160	
Support Assembly Aft, print #488161	
Brace - cross, print #488162	
Bracket - aft, print #488163	
Bracket - rear seat lower, print #488164	
Upholstery - side kick panels, print #588166	
Bracket - upper forward, print #488165	
Sling, print #488167	
Stop for rear seat, print #188180	
Placard - rear seat weight limit, print #188175	
Cushion Assembly, print #588168	
Clip for baggage compartment curtain, print #019174	
337 for installing Halon fire extinguisher on seat pan of 8A -	\$5
337 for lengthening 8A control sticks by 3.5"	\$5
337 for motorcycle throttle control on 8A stick	\$5

Wing Area

Plans (not Luscombe) for using push-pull tubes actuate ailerons	\$2
STC for cutting small holes in metal wing to better inspect spars, etc.	\$5
337 for inspecting, repairing, corrosion-proofing metal wing	\$5
337's (2) for cutting 4" (4) inspection holes metal wing	\$10
337 for using plate nuts & countersunk screws instead of Rivnuts on DLAHF metal wing inspection holes	\$5
Plans (not Luscombe) and detailed instructions for installation of stall warning vane in 8E as in Cessnas. These are from Australia	\$5
Full size patterns for making wing strut-to-wing streamlined cuffs for rag wings	\$10
337's (2) for repairing/splicing spar corrosion on flange area	\$10
Lusc. print (2' x 4') metal wing jiggig diagram	\$15
Lusc. print 582302-B Instruct.& Parts List for Flap Install ..	\$15

Gear

Cleveland disk brakes utilizing toe brakes and in 2 cases, the heel pedals were retained. The latest one (heel pedals) is very detailed with over 12 pages of illustrations. (This one is available separately @ \$15.)	\$30
---	------

337 for installing Gerdes wheels & hydraulic disk brakes but retaining original heel brake pedals	\$5
337 for installing McCauley hydraulic disk brakes on 8A using toe brake/rudder assemblies from PA-20/22	\$5
337's (2) for installing Scott 3200 tailwheel on 8A and 8E	\$10
337 for installing tailwheel tie downs (as aid in hand propping)	\$5
Treatise on Scott/Maule tailwheel problems/cure	\$5
Floats installation detail sheet	\$5
Luscombe plan Dwg: 485069 for installing brakes on right side of cockpit, (Item: 211 in A-694)	\$10
337's (4) for installing Wag Aero (p/n -96-000) fiberglass wheel pants on mechanical Cleveland wheels/brakes & fabricating mounting brackets - for 8A (includes very detailed sketches)	\$25
337 for installing 8:50 x 6 tires on original 8A wheels	\$5
Goodyear brake plans (to build your own parts)	\$5
337 for replacing tie rod straps on gear w/streamlined tubing (like ski-equipped Lus.)	\$5
Plans for Goodyear, Shinn, & Cleveland brake wheel pants brackets for metal wheel pants	\$5
Ski attach details & plans (from Federal)	\$10

Float Installation Items:

Fitting installation seaplane rear strut blueprint #58730C	\$5
Three view & final assembly model 8E seaplane blueprint #08731C	\$10
Installation seaplane water rudder control tiller copy of print #28734A	\$5
Installation seaplane cooling baffle & cowl scoop blueprint #58740A	\$10
Edo Float Manual - installation, maintenance, repair, etc.	\$10
Edo 1140, 1320, 1400, 89-2000 illustrated parts list	\$5
Installation dimensions seaplane float model 8 blueprint #SK4128	\$5
Seaplane hoist tee plans, copy of print #SK2147	\$4
Seaplane tail handle plans, copy of print #SK1192	\$4
Seaplane hoist tee, fixed, plans, copy of print #SK2146	\$5
Installation, special seaplane reinforcement plans, copy of print #SK0144	\$5
Report, substantiation report for 8E seaplane, 24 pgs	\$5
Report, corrosion proofing seaplane	\$5
Weight & Balance sample for 8E seaplane	\$2
Entire Package price for the above 14 items	\$55

Fuselage Area

337's for installing D window in 8A	\$10
"D" window print, not Lusc. Co. print but exceptionally well done, w/all measurements 24" x 36"	\$10
337 for doing extensive repair on 8A fuselage including #2 bulkhead splice, spars, top skin, windshield, panel, floorboards	\$5
337's (2) for patroller (clear Plexiglas) doors on 8A & E	\$10
337 and plans for installing suspended rudder pedals on left side on 8E	\$5
337 on 8E for front spar carry-thru reinforcement & radio tray (power supply) and venturi mount	\$5
Letter from FAA for 8C to fly w/door removed	\$5
337 for installing observation doors with plan	\$5
Lusc. door lock mechanism/streamlined door handle print - not a Lusc. print but exceptionally well done w/complete measurements 24" x 36"	\$15
Postwar Luscombe Cowl Assembly for A65 & C85, 44"x34" print #086085	\$10
Installation of Seaplane Cooling Baffle & Cowl Scoop, 22" x 36" print #58740	\$10
337 for replacing front & rear carry-thru spars w/Univair parts - on 8A	\$5
letter from FAA for alternate way (painting) of complying with rear center section spar	\$5

Printed & Technical Information Available from the *Luscombe Association*

Lusc. print (3' x 6') for showing jig & reference	
points (fus. layout) for 8 series	\$25
337 for installing BAS tail handle on 8A	\$5
337/FA for 3x 1 1/2" flares aft baggage, approved data	\$5

Tail Area

337 for installing dorsal fin (like T8F) on 8A	\$5
--	-----

Propellers

Two time STC's (like a 337) for installing square-tip	
McCauley 1B90/CM7447 prop on 8A	\$10
Recommended prop list	\$5
Wood & metal prop installation instructions	\$5

Miscellaneous

8A (or E or F) scale model plans 35" span	\$10
Model 10 scale model plans 36" span	\$10
8A, 40" span model plans- from Keil Kraft in England	\$10
8A, 21" span model plans- from Keil Kraft in England	\$10