

Ercoupe Service Bulletins and Letters

[Ercoupe S.B. & L. Index.doc](#)

Service Bulletins, Letters & Memo by Subject

Aileron Balance Weight Removal	Ercoupe S.M. 57	
Aileron Control Stop, Change of	Ercoupe S.B. 13	
Aileron Control Stop, Change of - Supplement to 13	Ercoupe S.B. 13A	
Aileron System, Directions for load testing	Ercoupe S.B. 7	
Ailerons - Reinforcement of	Ercoupe S.B. 20	
Aluminum Fuel Tanks & Fuel Sys. Lines Modification	Ercoupe S.M. 43	
Aluminum Fuel Tanks, Repair	Ercoupe S.M. 33	
Aluminum Fuel Tanks, Repair of, new sloshing comp.	Ercoupe S.M. 33A	
Aluminum Wing Tanks, Install - Replace Ternplate	Ercoupe S.M. 39	
Aluminum Wing Tanks, Replacement and Installation	Ercoupe S.M. 50	
Baggage Compartment Zipper Lock	Ercoupe S.B. 17	
Battery Box - Modification of	Ercoupe S.B. 22	
Battery box drain tube length	Ercoupe S.B. 8	
Bellcrank Seizures	Alon S.B. 14	
Box Car Shipments of Ercoupes, S/N 1623 & up	Ercoupe S.M. 25	
Brake Pedal Arm (415-33438) - Effect of change	Ercoupe S.M. 32	
Cabin Windows - Provision for locking	Ercoupe S.M. 29	
Carburetor Elbow, Fuel System	Ercoupe S.B. 12	
Carburetor Heat Box - Old Style, Maintenance of	Ercoupe S.M. 66	
Center Section - Wing, Inspection of	Ercoupe S.B. 31 Rev. 1	
Center Section Belly Skin - Reinforcement of	Ercoupe S.B. 18	
Center section Rear Spar reinforcement	Ercoupe S.M. 53	
Change to Service Memo. 27	Ercoupe S.M. 27A	
Control Column Cable Assy. - Detailed Inspection of	Ercoupe S.M. 49A	
Control Column Cable Assy. - Inspection of	Ercoupe S.M. 49	
Control Column Inspection	Ercoupe S.B. 26	
Control System Play - Checking of	Ercoupe S.M. 56	
Conversion of Ercoupes to Later Models	Ercoupe Info. Letter 1	
Cowl Hinge, Engine	Ercoupe S.B. 14	
Crankshaft, engine - Effect of change	Ercoupe S.M. 28	
Cruise Control Tables	Ercoupe Info. Letter 3	
Ditching of Ercoupes	Ercoupe S.M. 62	
Drain Hole Addition	Fornaire S.B. 109	
Electrical System - Care and Maintenance of	Ercoupe S.M. 44	
Elevator trim unit handle crankshaft & worn wheel	Ercoupe S.B. 11	
Elevator, Trim Tab Anchor	Ercoupe S.M. 30	
Eligible Batteries	Ercoupe S.M. 67	
Filter Assembly - Modification of	Ercoupe S.B. 19	
Fuel and Oil hose, Flexible Resistoflex	Ercoupe S.M. 26	
Fuel Gauge Cork and Tank Slosh Inspection	Ercoupe S.B. 28	
Fuel pump lines - Rerouting	Ercoupe S.M. 42	
Fuel System Modification for Drainage	Fornaire S.B. 111	
Fuel System Operation	Ercoupe S.M. 31	
Gascolator Aluminum Fitting Replacement & Braces	Ercoupe S.B. 24B	
Leading Edge Skin, Outer Panel - Dents	Ercoupe S.M. 45	
Longitudinal trim device	Ercoupe S.M. 19	
Model C Flight Manuals	Ercoupe Info. Letter 2	
Muffler failures and cabin heater	Ercoupe S.M. 7	

UNIVAIR AIRCRAFT CORPORATION

Muffler tube clamp	Ercoupe S.B. 9	
Muffler, Ercoupe - Mandatory Inspection	Ercoupe S.B. 30	
Nipple AN911-2D - Torque applied to tighten	Ercoupe S.M. 52	
Nose Gear Outer Cyl. Electrol & Steel - Overhaul	Ercoupe S.M. 61	
Nose Gear Scissors Attaching Bolts Replacement	Fornaire S.B. 103	
Nose gear shimmy/vibration, gear and strut	Ercoupe S.M. 15	
Nose landing gear - die cast, Inspection of	Ercoupe S.M. 34	
Nose Landing Gear Assy. - Rebuilding	Ercoupe S.M. 41	
Nose Wheel 5.00 X 5 and 6.00 x 6, Installation of	Ercoupe S.M. 51	
Nose Wheel Magnesium Die Cast, Replacement of	Ercoupe S.B. 16	
Oil breather hose connections	Ercoupe S.M. 11	
Oil Cooler Installation - Continental Engine	Ercoupe S.M. 20	
Outer Panel Inspection and Repair	Ercoupe S.M. 58	
Outer Panel Inspection and Repair	Ercoupe S.M. 58A	
Outer Panel Rear Spar, Repair Assembly	Ercoupe S.M. 64	
Outer Wing Panel Inspection	Ercoupe S.B. 29C	
Over-demonstrating Ercoupes	Ercoupe S.M. 3	
Overflow Line, Fuel System (P/N 415-48162)	Ercoupe S.B. 15	
Parachuting from Ercoupes	Ercoupe S.M. 60	
Propeller Hub Bolt Torque	Ercoupe S.M. 24	
Propeller Performance Data (Appendix A)	Ercoupe S.M. 37	
Propellers, approval of additional for Ercoupe	Ercoupe S.M. 37	
Rigging	Ercoupe S.M. 35	
Rigging Elevator Model E and Model F	Ercoupe S.M. 36	
Rudder - Modification of	Ercoupe S.B. 23	
Rudder Control Friction - Report of	Ercoupe S.M. 63	
Rudder Horn Attachment Inspection	Ercoupe S.B. 25	
Rudder Modification	Fornaire S.B. 105	
Rudder Modification	Alon S.M. 1	
Rudder Pedals Assembly and Installation of	Ercoupe S.M. 59	
Sealed Bearings, Relubrication of	Ercoupe S.M. 46	
Seat Back Assembly - Reinforcement of	Ercoupe S.M. 47	
Side Cowl reinforcement	Ercoupe S.M. 18	
Stabilizer attach bolts - request for inspection of	Ercoupe S.M. 21	
Starter Control Clearance	Ercoupe S.M. 40	
Starter, Gen., Volt. Regulator & Battery Installation	Ercoupe S.M. 23	
Stepping into propeller - Safety Warning	Ercoupe S.M. 13	
Tail Cone Repair Method	Ercoupe S.M. 65	
Trim - O - Matic, Installation of	Ercoupe S.M. 54	
Trim Tab Actuating Wire, Inspection of	Ercoupe S.M. 55	
Trim Tab Control Installation	Ercoupe S.M. 38	
Trim Tab Stop and Springs, Installation of	Ercoupe S.M. 55A	
Walkways	Ercoupe S.M. 27	
Wing Tip Inspection	Ercoupe S.B. 27	

Service Bulletins, Letters & Memo by Number

Ercoupe S.M. 3	Over-demonstrating Ercoupes	
Ercoupe S.M. 7	Muffler failures and cabin heater	
Ercoupe S.M. 11	Oil breather hose connections	
Ercoupe S.M. 13	Stepping into propeller - Safety Warning	
Ercoupe S.M. 15	Nose gear shimmy/vibration, gear and strut	

UNIVAIR AIRCRAFT CORPORATION

Ercoupe S.M. 18	Side Cowl reinforcement	
Ercoupe S.M. 19	Longitudinal trim device	
Ercoupe S.M. 20	Oil Cooler Installation - Continental Engine	
Ercoupe S.M. 21	Stabilizer attach bolts - request for inspection of	
Ercoupe S.M. 23	Starter, Gen., Volt. Regulator & Battery Installation	
Ercoupe S.M. 24	Propeller Hub Bolt Torque	
Ercoupe S.M. 25	Box Car Shipments of Ercoupes, S/N 1623 & up	
Ercoupe S.M. 26	Fuel and Oil hose, Flexible Resistoflex	
Ercoupe S.M. 27	Walkways	
Ercoupe S.M. 27A	Change to Service Memo. 27	
Ercoupe S.M. 28	Crankshaft, engine - Effect of change	
Ercoupe S.M. 29	Cabin Windows - Provision for locking	
Ercoupe S.M. 30	Elevator, Trim Tab Anchor	
Ercoupe S.M. 31	Fuel System Operation	
Ercoupe S.M. 32	Brake Pedal Arm (415-33438) - Effect of change	
Ercoupe S.M. 33	Aluminum Fuel Tanks, Repair	
Ercoupe S.M. 33A	Aluminum Fuel Tanks, Repair of, new sloshing comp.	
Ercoupe S.M. 34	Nose landing gear - die cast, Inspection of	
Ercoupe S.M. 35	Rigging	
Ercoupe S.M. 36	Rigging Elevator Model E and Model F	
Ercoupe S.M. 37	Propellers, approval of additional for Ercoupe	
Ercoupe S.M. 37	Propeller Performance Data (Appendix A)	
Ercoupe S.M. 38	Trim Tab Control Installation	
Ercoupe S.M. 39	Aluminum Wing Tanks, Install - Replace Ternplate	
Ercoupe S.M. 40	Starter Control Clearance	
Ercoupe S.M. 41	Nose Landing Gear Assy. - Rebuilding	
Ercoupe S.M. 42	Fuel pump lines - Rerouting	
Ercoupe S.M. 43	Aluminum Fuel Tanks & Fuel Sys. Lines Modification	
Ercoupe S.M. 44	Electrical System - Care and Maintenance of	
Ercoupe S.M. 45	Leading Edge Skin, Outer Panel - Dents	
Ercoupe S.M. 46	Sealed Bearings, Relubrication of	
Ercoupe S.M. 47	Seat Back Assembly - Reinforcement of	
Ercoupe S.M. 49	Control Column Cable Assy. - Inspection of	
Ercoupe S.M. 49A	Control Column Cable Assy. - Detailed Inspection of	
Ercoupe S.M. 50	Aluminum Wing Tanks, Replacement and Installation	
Ercoupe S.M. 51	Nose Wheel 5.00 X 5 and 6.00 x 6, Installation of	
Ercoupe S.M. 52	Nipple AN911-2D - Torque applied to tighten	
Ercoupe S.M. 53	Center section Rear Spar reinforcement	
Ercoupe S.M. 54	Trim - O - Matic, Installation of	
Ercoupe S.M. 55	Trim Tab Actuating Wire, Inspection of	
Ercoupe S.M. 55A	Trim Tab Stop and Springs, Installation of	
Ercoupe S.M. 56	Control System Play - Checking of	
Ercoupe S.M. 57	Aileron Balance Weight Removal	
Ercoupe S.M. 58	Outer Panel Inspection and Repair	
Ercoupe S.M. 58A	Outer Panel Inspection and Repair	
Ercoupe S.M. 59	Rudder Pedals Assembly and Installation of	
Ercoupe S.M. 60	Parachuting from Ercoupes	
Ercoupe S.M. 61	Nose Gear Outer Cyl. Electrol & Steel - Overhaul	
Ercoupe S.M. 62	"Ditching" of Ercoupes	
Ercoupe S.M. 63	Rudder Control Friction - Report of	
Ercoupe S.M. 64	Outer Panel Rear Spar, Repair Assembly	
Ercoupe S.M. 65	Tail Cone Repair Method	
Ercoupe S.M. 66	Carburetor Heat Box - Old Style, Maintenance of	

UNIVAIR AIRCRAFT CORPORATION

Ercoupe S.M. 67	Eligible Batteries	
Ercoupe S.B. 7	Aileron System, Directions for load testing	
Ercoupe S.B. 8	Battery box drain tube length	
Ercoupe S.B. 9	Muffler tube clamp	
Ercoupe S.B. 11	Elevator trim unit handle crankshaft & worn wheel	
Ercoupe S.B. 12	Carburetor Elbow, Fuel System	
Ercoupe S.B. 13	Aileron Control Stop, Change of	
Ercoupe S.B. 13A	Aileron Control Stop, Change of - Supplement to 13	
Ercoupe S.B. 14	Cowl Hinge, Engine	
Ercoupe S.B. 15	Overflow Line, Fuel System (P/N 415-48162)	
Ercoupe S.B. 16	Nose Wheel Magnesium Die Cast, Replacement of	
Ercoupe S.B. 17	Baggage Compartment Zipper Lock	
Ercoupe S.B. 18	Center Section Belly Skin - Reinforcement of	
Ercoupe S.B. 19	Filter Assembly - Modification of	
Ercoupe S.B. 20	Ailerons - Reinforcement of	
Ercoupe S.B. 22	Battery Box - Modification of	
Ercoupe S.B. 23	Rudder - Modification of	
Ercoupe S.B. 24B	Gascolator Aluminum Fitting Replacement & Braces	
Ercoupe S.B. 25	Rudder Horn Attachment Inspection	
Ercoupe S.B. 26	Control Column Inspection	
Ercoupe S.B. 27	Wing Tip Inspection	
Ercoupe S.B. 28	Fuel Gauge Cork and Tank Slosh Inspection	
Ercoupe S.B. 29C	Outer Wing Panel Inspection	
Ercoupe S.B. 30	Muffler, Ercoupe - Mandatory Inspection	
Ercoupe S.B. 31 Rev. 1	Center Section - Wing, Inspection of	
Fornaire S.B. 103	Nose Gear Scissors Attaching Bolts Replacement	
Fornaire S.B. 105	Rudder Modification	
Fornaire S.B. 109	Drain Hole Addition	
Fornaire S.B. 111	Fuel System Modification for Drainage	
Ercoupe Info. Letter 1	Conversion of Ercoupes to Later Models	
Ercoupe Info. Letter 2	Model C Flight Manuals	
Ercoupe Info. Letter 3	Cruise Control Tables	
Alon S.B. 14	Bellcrank Seizures	
Alon S.M. 1	Rudder Modification	