

# Equipment List LJ55 SN 55-082



SV AR 1 x Air data control 590-A1-9J1 PN 422-4393-01 SN 2288  
SV AR 1 x Radar altimeter transceiver ALT55B PN 622-2855-011 SN HF2X  
SV AR 1 x Flight Guidance Computer FGC-80B PN622-3106-006 SN 4960  
SV AR 1 x TCAS transmitter receiver TTR4000 PN 822-1294-032 SN TBD  
SV AR 1 x Compressor SD-508 PN S8390 SN 1238204080  
SV AR 2 x DEEC PN 2119020-8000 SN 18-CJ0234 & 97-CJ0232  
SV AR 1 x Artex ELT C406-2 PN 453-5000-366 SN 13615 Exp. TBD  
SV AR 1 x ELT antenna PN DMQ18-3 SN 4148  
SV AR 1 x FDR F1000 S603-1000-00 PN 00511 SN 0511  
SV AR 2 x Gimbal Gyro VG206 PN 501-1204-01 & 501-1114-01 SN 1672 & 2875  
SV AR 1 x Energy Mngmnt Computer PN 2117724-2 SN 108-289  
SV AR 2 x JET Directisin DN-104B PN 501-1162-02 SN 1776 & 1794  
SV AR 1 x Phoenix Aerospace Transverter PN DH-1030-24-1200-CS-ILA SN 3708-T  
SV AR 1 x Universal Radio Reference Sensor RRS PN 1058-01-12 SN 401  
SV AR 1 x Universal TAWS Class A PN 3010-00-00 SN 1016  
SV AR 1 x Aeronsonic Altimeter Indicator PN 7634208001-003 SN 172277  
SV AR 1 x Analog interface unit AIU PN 9B-81040-1 SN 24043  
SV AR 1 x C/P outbd. SW panel PN 4489122-8 SN 87565A  
SV AR 1 x Collins remote mode select. PN 622-4178-001 SN 599  
SV AR 1 x CVR CONTROL unit PN 1634-01 733  
SV AR 1 x CVR-120 PN 1603-02-12 SN 1321  
SV AR 1 x Data Transfer Universal DTU-100 PN 1406-01-2 SN 2216  
SV AR 1 x Eaton Annunciators PN 96182 SN TBD  
SV AR 1 x Fuel Cont. Panel PN 5418271-40 SN 87568-A  
SV AR 1 x Gates Copilot Subpanel PN 5418292-51 SN 76365C  
SV AR 1 x Trim indicator panel PN TBD  
SV AR 2 x FMS 34 2017-41-211 SN 148 & 149 Bat Exp. TBD  
SV AR 1 x Universal MFD-640 PN 6402-11001-01 SN 5552  
SV AR 1 x Yaw Damper YD-502 PN 501-1298-04 SN 1161  
SV AR 1 x Avtech Audio Control PN 1853-1 SN TBD  
SV AR 1 x Collins ATC Control CTL-92E PN 1046500-003 & G7697-113 SN 03AAA0624 & 24  
SV AR 2 x Collins COM Control Panel CTL-22C PN 822-1120-005 SN 11RWV & 19748  
SV AR 1 x Collins DME Indicator 339F-12A PN 622-2012-013 SN 2203  
SV AR 1 x Collins Flight Guid. Panel FGP 81 PN 622-2265-056 SN 1690  
SV AR 1 x Collins TCAS Control Panel PN 270-2881-030 SN 24  
SV AR 1 x Eng. Instr. Panel PN 5418273-29 SN 777024  
SV AR 1 x Gables NAV/DME Selector Panel PN G-5393-B SN 541  
SV AR 1 x Goodrich Attitude Indicator AI-804R PN 501-1197-05 SN 3922M  
SV AR 1 x Hickok Flap, Temp & Press. Panel PN 820-623 SN 128  
SV AR 1 x Hickok Temp & Voltage Panel PN 820-662 SN 185  
SV AR 1 x Landing gear controls PN 5418275-37 & PN 820665 SN TBD  
SV AR 2 x Intervox Interconnect AA80-020 PN AA80-020 SN 17171 & 17172  
SV AR 1 x Jet AP Controller AC-500 PN 501-1272-01 SN 1047  
SV AR 2 x Lewis Engnrg Stall Margin PN GLC6608418-5 PN TBD  
SV AR 1 x Radar altimeter 339-H4 PN 622-1204-004 SN 5095 R/H  
SV AR 1 x Skylight Avionics CDI-500 PN 50-0010-11 SN 050

# Equipment List LJ55 SN 55-082



SV AR 1 x Universal RP-1008 Radar Control Panel PN 1008-01-1 SN 363  
SV AR 2 x RMI indicator PN 3137L-B2-1C SN 4424 & 5884  
SV AR 1 x Altitude preselect computer PC-500 PN 501-1288-03 SN 1054  
SV AR 1 x Collins Attitude Dir. Indic ADI-85A PN 622-4808-002 SN 266  
SV AR 2 x Air Data Display Unit ADDU PN 9D-80130-1 SN 25403 & 24663  
SV AR 1 x Collins Horiz. Situation Indic. HSI-85 PN 622-4176-002 SN 1330  
SV AR 1 x Lamp Dimmer PN 1977-1 SN 1318  
SV AR 2 x Intercont. Dynamics Mach Airspeed Indic. PN 35900-701 SN 163 & 300  
SV AR 1 x Roll rate gyro 501-1169-02 SN 1519  
SV AR 1 x Collins Flight Director Indicator ADI-41A PN 622-3594-007 SN 1427  
SV AR 1 x Audio Amplifier M1091 PN 990-3338-000 SN 01120013421  
SV AR 1 x Collins Course Indicator CDI PN 622-4151-017 SN 2161  
SV AR 1 x Lateral Accelerometer AL-200A PN 200-1155-0 1 SN 2332  
SV AR 1 x Remote Electronics unit REU84 PN 622-4152-001 SN 103  
SV AR 1 x RMI adapter 699Z-1 PN 622-1032-001 SN 3441  
SV AR 1 x T-Bar relay PN 981-24C-28 SN TBD  
SV AR 1 x TAWS interface unit box PN TBD SN TBD  
SV AR 2 x Vertical Speed/TCAS Indicator TVI-9200 PN 622-9728-423 SN 7L5U & 2558  
SV AR 1 x Nose steering computer CA-400C PN 501-1211-03 SN 1844  
SV AR 1 x Strobe light power supply PN 6608102-1 (3xPN 612008-) SN TBD  
SV AR 1 x Paralleling control box PN DH-1030-115/3-1200 SN 3607-/3  
SV AR 1 x Mach trim computer MT-101-D PN 501-1132-4 SN 1072  
SV AR 1 x Skid Control Braking System Box Mark III PN 42-379-1 SN 742A

## Controls, radoms, actuators :

SV AR 2 x Ailerons PN 26250-10L0109-8 / 2434000-104 SN TBD  
SV AR 1 x Avionics door PN 5410430-22 SN TBD  
SV AR 1 x Door assy PN 5412500-14-615 SN TBD  
SV AR 2 x Flaps PN 2424000-170 / 2481164-2 SN TBD  
SV AR 2 x Flaps PN 262510L109-7 / 262510L109-8 SN TBD  
SV AR 2 x Maingear actuators PN 2327100-020 SN TBD  
SV AR 1 x Radom PN 5410420-27 SN TBD  
SV AR 1 x Rudder PN 5433000-8 SN TBD  
SV AR 4 x Engine nacelle radom upper & lower PN tbd

## Antennas :

SV AR 1 x DME antenna PN CI100-3  
SV AR 2 x DME antenna PN DM NI50-3-2 & PN DM N4-15-3-D  
SV AR 1 x VHF antenna PN VF10847  
SV AR 1 x ADF antenna PN 622-2363-001  
SV AR 1 x TCAS antenna PN 622-8973-001  
SV AR 1 x L-band antenna PN DM N150-3-2 SN 10296  
SV AR 1 x blade antenna PN 110-37  
SV AR 1 x radar antenna AP 4001

# Equipment List LJ55 SN 55-082



## Devices / boxes :

SV AR 1 x Voltage regulator PN 2680014-8  
SV AR 2 x Eaton Relay PN SM400D62  
SV AR 1 x Computer amplifier PN 501-1008-01  
SV AR 1 x Accelerometer PN 3001-01-111-2  
SV AR 1 x Inertia switch PN 3LO-453-3  
SV AR 1 x Trim in motion PN 228-1  
SV AR 1 x Smoke detector PN 30-231-3  
SV AR 3 x Fluorescent lighting power supply PN 6900112  
SV AR 1 x Modulation & shutoff valve PN 979686-5-1  
SV AR 2 x Fuel filter PN 17377760 06 / 66004882-02 + 2 x Ball valve PN 6600355-2  
SV AR 2 x Shutoff valve PN AV16E1182  
SV AR 1 x Valve temp control PN 5581065-1  
SV AR 1 x Valve PN 5139A-4TT-75  
SV AR 1 x Pressure transducer PN 124058-2000  
SV AR 1 x Flow control & shutoff valve PN 320335-3  
SV AR 1 x AP Comp. amplifier CA-261A PN 501-1008-01  
SV AR 1 x Switching Unit PN 5489126-13  
SV AR 1 x Junction Box PN 5418226  
SV AR 1 x Cabin Temp Control PN 625734-2  
SV AR 1 x Dimmer control PN 5489110-1  
SV AR 1 x Sensor rate of turn RG-3-11 PN 270-2494-010  
SV AR 1 x Call alerter switch PN 725256  
SV AR 2 x Cabin distribution bus repeater PN 724864  
SV AR 1 x Fire smoke detector PN 30326E-1  
SV AR 1 x Dim box assy PN 2481174-806  
SV AR 1 x Pitot static transducer PN 2504-900  
AV AR 1 x Gen Interface PN 5418505L0835-11  
SV AR 1 x Cold cathode inverter PN 6608477-1  
SV AR 1 x Generator interface PN 5418516  
SV AR 1 x Valve PN 5419615  
SV AR 1 x Pump / Valve PN 8940 0193R  
SV AR 1 x Stick shaker assy PN 660828920-7  
SV AR 1 x Blower assy PN EM 607-1  
SV AR 2 x Blower assy PN EM 607-2

## Unclassified :

SV AR 1 x PBE PN 802-300-14  
SV AR 1 x Drag chute PN D10356