

CPI SPECIFICATION REVISION STATUS (SRS) - FAIRCHILD LEGACY A-10

NOT MAINTAINED BY CPI - BASED ON CUSTOMER FLOWDOWN - LAST UPDATE: 7/21

Specification	Revision	Description	Document Revision Date	Date of Receipt @ CPI
244-16	T	Receptacle-Floating 1.00 Spaced Mounting Holes	3/12/2020	7/23/2020
A-F201	E	Chem Milling of Aluminum Alloys	9/3/2015	4/30/2018
A-F301	D	Forming-Hot-Aluminum Alloy	9/17/2015	4/30/2018
A-F302	D	Cold Working of Holes	3/6/1997	7/13/2011
A-F401	F	Weld-Thru Sealing	3/28/2017	3/15/2018
A-F502	B	Weld Bonding of Aluminum Alloys	9/17/2015	4/27/2018
A-M901	D	Material Substitutions for Metal Alloys	3/27/1986	6/26/2019
AND10134	Z	Angle-Unequal Leg Extruded	9/24/1982	4/30/2018
A-P501	Rev.A Amd.1	Process for Brush Alodining	1/16/2018	8/5/2019
A-T101	D	Heat Treatment of Aluminum Alloy 7075 to the T76xxx Temper	10/19/2015	4/30/2018
B-F501	D	Adhesives-Epoxy-General Purpose	8/17/2017	3/15/2018
B-F502	NC	General Purpose Bonding with Single Component Elastomeric Adhesives	4/1/1986	12/11/2012
B-M101	D	Adhesive-Expandable Honeycomb Core Splice	8/5/2015	4/30/2018
CM160M0001	D	Non-Structural Registered Components	3/30/1979	7/11/2019
C-M602	Rev.B Am.1	Aramid Fabrics Preimpregnated with Epoxy Resin-250F (121C) Curing	6/27/1997	7/13/2011
C-M605	D	Glass Fabrics Preimpregnated with Epoxy Resin 250F (121C)Curing	7/18/2019	8/19/2019
DS54	H	Flange Relief	2/5/1969	11/25/2009
DS436	F	Bend Relief	4/11/1969	11/25/2009
E-P501	B	Coating-Rain Erosion	3/5/1997	4/30/2018
ES160S0016	NC	A-10 Chaff / Flare Dispensing System (Flight Test Configuration)	6/11/1977	4/30/2018
Fairchild Commercial Standard Manual	NC	Fairchild Commercial Standard Repair Manual #9	7/2/1984	7/7/2005
Fairchild Inspection Handbook	NC	Inspection Handbook	N/A	3/20/2006
Fairchild Standard Repair Process Manual	NC	Standard Repair process Manual No# 107	N/A	7/8/2005
F-F101	E	Machining of Steel-180 KSI Tensile and Above	4/6/2017	3/15/2018
F-T101	D	Steels-Low Alloy-220-300 KSI Thermal Treatment	10/5/1999	12/13/2005
F-T401	NC	Cadmium Brush Plating	4/5/1971	8/16/2007
F-T402	Rev.NC Am.2	Plating-Cadmium-Titanium-Low Hydrogen Embrittlement	N/A	4/11/2005
G-F101	C	DE-Burring-Blending-Metals	9/10/2014	3/15/2018
G-F401	C	Fusion Welding of Metals	8/12/2015	4/15/2019
G-F402	NC	Soldering-Aircraft Electrical : Soft (Tin-Lead)	1/15/1986	7/25/2011
G-F501	NC	Installation of Plain Bearing-Bushing-Shrink Fit	8/20/1976	11/6/2007
G-F601	F	Installation of Rivets Common	1/6/2016	4/30/2018
G-F602	D	Bolt-Blind Type 1 and Type II	7/27/2012	4/30/2018
G-F603	E	Installation of Rivets-Blind	4/6/2017	3/15/2018
G-F604	D	Fastener-Threaded Pin and Collar	8/9/2017	3/15/2018
G-F605	Rev.F Am.1	Tridair Quick Release Panel Fasteners	7/8/1997	1/7/2009
G-J301	B	Cleaning and Etching Mechanically Finished New Production Parts	12/18/2018	8/21/2019

G-J901	NC	Non-Destructive Inspection Techniques of Metallic-Metal Bonded Parts	8/11/2015	4/30/2018
G-P101	G	Sealing Intergal Fuel Tank	9/22/2015	3/27/2019
G-R201	A	Stripping of Inorganic Finishes	2/12/1986	6/26/2019
G-R301	Rev.D Att.1	Cleaning-Chemical (Acid or Alkaline) Mechanical (Abrasive) Metal	3/6/1998	11/7/2007
G-R302	Rev.A Att.1	Solvent Cleaning of Metals	7/14/1997	1/7/2009
G-R801	B	Welding of Casting	9/17/2015	3/27/2019
G-S901	NC	Non-Destructive Inspection of Composite Laminates-Bonded Parts	8/11/2015	9/21/2016
G-T501	B	Peening-Shot	5/1/1988	7/25/2011
M-35	B	Eddy Current Inspection of Small Diameter (Fastener Holes)	10/25/1979	9/4/2019
M-36	L	Penetrant Inspection of Class 1A Critical Components	1/24/1983	2/23/2010
M-37	F	Magnetic Particle Inspection of Class 1A Critical Components	10/4/1984	9/19/2005
M-38	A	Ultrasonic Inspection of Materials for Fatigue-Fracture Critical Parts	4/1/1974	2/23/2010
M-39	C	Radiographic Inspection of Castings	2/1/1983	4/22/2019
M-40	E	Inspection of Holes in Fatigue and or Fracture Critical Structures	5/15/1981	7/25/2011
M-46	NC	Etch Inspection of Aluminum Castings	11/24/1976	9/4/2019
M-59	Rev.C Am.C1-C2	Fluorescent Penetrant Inspection General Practice	10/2/1986	9/4/2019
M-72	NC	Radiographic Inspection of Weldments	7/1/1981	9/4/2019
M-F101	NC	Sintered Oil Impregnated Metal	3/21/1972	1/18/2019
P-F501	B	Ballistic Foam-Bonding-Installation	3/6/1997	9/22/2011
PLT1058	R	Visu-Lok-Fastener-Blind-Internally Threaded	11/6/2003	7/25/2011
P-M501	J	Material Specification for Ballistic Foam	10/23/2018	8/21/2019
P-M601	A	Core-Fibrous Nylon Base Phenolic Coated	3/6/1997	6/9/2021
P-P501	B	Preparation of Reinforced Plastic Surfaces for Painting	7/29/2011	4/30/2018
P-P502	C	Application of Conductive Coatings to Reinforced Plastic Parts	2/3/2015	3/15/2018
P-T301	B	Surface Treatment of Fluorocarbon Materials	2/27/1997	4/30/2018
RE-MS-16-11	NC	Plastics-Foam in Place Isocyanate Type	1/8/1964	7/22/2011
RE-PS-3-1	A	Adhesives	10/22/1957	7/22/2011
RE-PS-5-1	D	Bonding-Electrical-Grounding-Lightning Protection	4/28/2008	7/22/2011
RE-PS-9-4	NC	Plastics-Foamed in-Place-Isocyanate Type	11/7/1960	7/22/2011
RE-PS-21-9	Rev.D Att.1	Testing-Pressure Leakage-Fluid-Pneumatic Components	12/12/1997	10/16/2018
RE-PS-23-3	Rev.NC Am.1	Soldering-Aircraft Electrical-Soft (Tin Lead)	5/15/1959	7/22/2011
S166	T	Angle Clip-Single-Two Hole Attachment	5/14/1982	1/30/2018
S214	K	Clips	2/20/1969	7/22/2011
S477	F	Bracket	2/6/1969	4/30/2018
S512	G	Cable Assemblies	2/11/1969	7/16/2021
S597	M	Lightening Hole 35 Deg Flanged	6/20/1960	7/22/2011
S684	T	Bushing-Plain-Pressfit	2/9/1979	7/22/2011
S685	U	Bushing-Flanged-Press Fit	2/9/1979	4/30/2018
S687	AF	Tape-Tube Indentification	2/10/1992	7/22/2011
S688	L	Pin-Steel-Drive Fit	8/5/1981	9/6/2005

S690	E	Spacer-Steel	4/23/1979	7/22/2011
S763	E	Sleeve Coupling-Flared Tube	3/31/1969	3/26/2019
S803	G	Placards-Instruction and General	3/13/1969	4/17/2019
S842	U	Tape-Identification-Miscellaneous	7/12/1982	5/30/2019
S873	C	Washer-Laminated-Brass or Aluminum	4/2/1969	4/30/2018
S880	E	Tape	12/26/1963	6/25/2013
S909	F	Tube Assembly-3000 PSI-Hydraulic-Pneumatic	11/15/1960	5/30/2019
S913	G	Nameplate-Ground Handling Equipment	6/18/1984	5/30/2019
S987	K	Fasteners-(Miniature)Nuts & Anchor Nuts-Approved Types & Vendors	5/29/1987	4/30/2018
S989	J	Tape-Tube Identification 400F Max	5/26/1983	6/25/2013
S870	E	Clip-Offset Lug-250F-600F-1200F	7/1/1982	10/12/2011
S1012	A	Ring-Attaching Link-cres.	5/9/1969	4/27/2018
S1030	B	Plate-Identification	11/16/1960	7/11/2019
S1050	A	Plate-Identification	11/15/1960	4/18/2019
S1114	NC	Plate-Identification	7/5/1953	4/17/2019
S1119	NC	Pad-Bellcrank Mounting	9/1/1973	4/27/2018
S1120	A	Spacer-Close Tolerance-Ball Bearing	10/14/1980	4/27/2018
S2105	NC	Pin-Mounting-Electronics Equipment	12/1/1973	4/27/2018
S2803	G	Plate-Manufactures Name	6/8/1949	7/11/2019
S5002	C	Bushing-Flanged-Press Fit-Self-Lubricating	12/1/1975	1/11/2019
S5003	B	Bushing-Plain-Pressfit-High Strength	12/1/1978	4/20/2012
S5004	B	Bushing-Flange-Pressfit-High Strength	12/1/1973	4/20/2012
S5005	D	Bushing-Plain-SlipFit	2/5/1984	4/30/2018
S5006	D	Bushing-Flanged-SlipFit	8/20/1981	2/21/2006
S5009	NC	Screw-Washer Head Cross Recessed	11/1/1973	7/22/2011
S5010	NC	Blind Grounding Stud Electrical Terminal	11/22/1978	4/18/2019
S5016	C	Bushing-Plain-Slip Fit-Chrome Plated O.D.	11/20/1980	4/27/2018
S5020	B	Rivet 100 Deg Crown Flush Tension Head-Close Tolerance Shank-Aluminum	2/1/1984	7/22/2011
S-F501	M	Bonding-Structural Adhesives-Sandwich-Laminates-Aluminum Alloy	3/5/2020	5/13/2021
S-F502	L	Fabrication of 250F Curing Epoxy Resin Composite Laminate-Honeycomb Sandwich Parts	8/13/2019	8/24/2020
S-F503	A	Bonding Polyester Resin-Laminate-Glass Fabric	9/17/2015	3/27/2019
SM160M1000	D	Criteria-Control of Fatigue and or Fracture Critical Components	9/29/1978	5/9/2005
SM160M0005	NC	Magnetic Particle Inspection Acceptance	6/27/1978	7/22/2011
SP462	G	Bead .250 Depth	5/14/1969	11/25/2009
SP468	F	Bead	5/13/1969	7/22/2011
SP597	P	Lightening Hole 35 Deg Flanged	5/18/1979	7/16/2014
SP463	K	Bead-.188 Depth	7/20/1979	10/14/2011
S-P601	B	Aluminum Flare Spraying of Reinforced Plastic Laminated Parts	8/1/2018	8/21/2019
SP608	P	Methods of Safetying	10/5/1982	7/22/2011
SP625	R	Wrenching Torques-Nuts-Bolts-Fittings	1/28/1983	1/30/2007

SP664	M	Flush Fastenings-Structural	11/27/1978	10/15/2014
SP763	E	Sleeve Coupling-Flared Tube	3/31/1969	3/26/2019
SP770	D	Latch and Cutout	6/30/1969	7/22/2011
SP816	E	Corner RADII	5/11/1969	7/22/2011
SP899	H	Installation-Electrical	9/1/1979	4/30/2018
SP900	K	Bolt-Nut-Washer-Installation	3/1/1980	10/1/2011
SP943	E	Wire Clamping-Requirements for Strain Relief	1/20/1976	4/30/2018
SP959	B	Termination-Shielded Wire	6/20/1962	4/18/2019
SP961	D	Termination-Elec.Conn.-Shielded Wire	5/7/1963	7/22/2011
SP978	D	Lightening Hole	8/3/1981	7/22/2011
SP985	G	Support and Tie-Wire-Cable Bundling	4/1/1974	4/30/2018
SP1040	NC	Grounding Post	9/25/1958	11/29/2017
SP1613	F	Bearing-Bushing Retention	3/27/1983	7/22/2011
SP1625	C	Finished Hole Sizes	1/31/1979	10/15/2014
SP1630	B	Joggle-Allowed	11/29/1979	4/30/2018
SP1633	C	Marking of Electrical-Electronic Reference Designation	9/21/1979	4/30/2018
SP1637	NC	Undimensioned Drawing Tolerances for Sheet Metal Parts	10/2/1981	4/30/2018
SP1641	C	Coupling Installation Swaged Ferrule	10/14/2018	10/16/2018
SP1644	B	Marker-Identification-Connector-Harness and Wire	4/22/1983	4/30/2018
SP1645	D	Assembly Instructions crimp Type Electrical Connectors	5/12/1969	4/30/2018
SP1647	NC	Assembly Instructions-King "K-Grip" Crimped Coaxial Connector Straight Plug-Jack Styles	6/9/1961	4/30/2018
SP1654	C	Harness Compact Electrical Wire	6/27/1969	4/30/2018
SP1655	A	Splice-Electrical-Heat Shrink Sleeve (Unshielded Wire)	1/27/1967	4/30/2018
SP1657	C	Splicing-Termination of Shields-Electrical-Heat Shrinkable Method	9/20/1979	4/30/2018
SP1660	B	Assembly Instructions Crimp Type-Environmental Connectors	4/1/1974	4/30/2018
SP1663	NC	Assembly Instructions-Coaxial Connectors	6/8/1981	4/30/2018
SR192	NC	Interchangeability List	N/A	4/30/2018
T-F201	D	Titanium Chem Milling	10/19/2015	4/15/2019
T-R201	A	Cleaning-Descaling-Chemical Surface Treatment of Titanium and Titanium Alloys	12/5/1997	4/15/2019
Z-F501	NC	Installation of Bonded Rub Pads	4/1/1971	7/25/2011
Z-J901	B	Traceability Control of Select items	9/29/1978	9/19/2005
Z-P101	C	Smoothing and Sealing of Exterior Surfaces Including Form-IN-Place Door-Fairing Gaskets	4/6/2017	3/15/2018
Z-P102	F	Sealing-Environmental	11/21/2017	3/15/2018
Z-P401	E	Paint-Polyurethane	1/9/2018	3/15/2018
Z-P402	NC	Paint-Acrylic	4/15/1971	4/15/2019
Z-P403	NC	Application of Epoxy-Polyamide Primer per MIL-PRF-23377	10/24/2017	3/15/2018
Z-P501	B	Application of Anti-Chafing Coatings	1/14/2011	4/27/2018
Z-P801	B	Storage-Handling-Shipping	3/14/1997	5/9/2005
Z-R701	C	Marking-Identification	2/10/1998	7/7/2021
Z-R901	F	Finishes-General Codes	8/4/2011	10/16/2018
Z-R902	A	Ground Support Equipment-Finishing Code and Requirements	1/25/1988	7/26/2007