



SECTION 4: RV-12 PARTS INDEX



PART NUMBER	NOMENCLATURE	SUB-KIT	SECT#	PART TYPE:	MAKE FROM MATERIAL:	PART NUMBER	NOMENCLATURE	SUB-KIT	SECT#	PAGE#	PART TYPE:	MAKE FROM MATERIAL:
29A UPPER FUSELAGE INSTRUCTIONS	INSTRUCTION	FUSE	29A	MANUFACTURED	N/A	C-1203B	CANOPY ATTACH ANGLE	FINISH	34		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
2A0R570EN-V	COMPOSITE PROP-12	POWERPLANT	47	MANUFACTURED	N/A	C-1204	GAS STRUT BUSHING	FINISH	34		MANUFACTURED	.500 2024-T3 OR 6061-T6 ROUND
A-1201A-L	INBD NOSE SKIN	FLAPERON	18	MANUFACTURED	.016 2024-T3 ALCLAD SHEET	C-1205	LATCH BLOCK	FINISH	34		MANUFACTURED	.750 UHMW SHEET
A-1201A-R	INBD NOSE SKIN	FLAPERON	18	MANUFACTURED	.016 2024-T3 ALCLAD SHEET	C-1206	GUIDE PLATE	FINISH	34		MANUFACTURED	.125 2024-T3 ALCLAD SHEET
A-1201B-L	MIDDLE NOSE SKIN	FLAPERON	18	MANUFACTURED	.016 2024-T3 ALCLAD SHEET	C-1207	GUIDE BLOCK	FINISH	34		MANUFACTURED	.750 UHMW SHEET
A-1201B-R	MIDDLE NOSE SKIN	FLAPERON	18	MANUFACTURED	.016 2024-T3 ALCLAD SHEET	C-1208	CANOPY FOAM	FINISH	34		MANUFACTURED	POLYURETHANE FOAM 10 LB / FT^3
A-1201C-L	OUTBD NOSE SKIN	FLAPERON	18	MANUFACTURED	.016 2024-T3 ALCLAD SHEET	C-1210	LIFT HANDLE	FINISH	34		MATERIAL	.063X3/4X3/4 6061-T6 EXTRUSION
A-1201C-R	OUTBD NOSE SKIN	FLAPERON	18	MANUFACTURED	.016 2024-T3 ALCLAD SHEET	C-1211	ALIGN BLOCK	FINISH	34		MANUFACTURED	WOOD
A-1202A-L	INBD FLAPERON SKIN	FLAPERON	18	MANUFACTURED	.016 2024-T3 ALCLAD SHEET	C-1212	GUIDE BLOCK	FINISH	34		MATERIAL	PS UHMW-750X1/2X2
A-1202A-R	INBD FLAPERON SKIN	FLAPERON	18	MANUFACTURED	.016 2024-T3 ALCLAD SHEET	C-1214	LATCH BLOCK	FINISH	34		MATERIAL	PS UHMW-125X1/2X2
A-1202B	OUTBD FLAPERON SKIN	FLAPERON	18	MANUFACTURED	.016 2024-T3 ALCLAD SHEET	C-1215	LATCH HANDLE STOP	FINISH	34		MANUFACTURED	.125 2024-T3 ALCLAD SHEET
A-1203	SPAR	FLAPERON	18	MANUFACTURED	.032 2024-T3 ALCLAD SHEET	C-1216	GAS STRUT	FINISH	34		MANUFACTURED	N/A
A-1204-L	OUTBD NOSE RIB	FLAPERON	18	MANUFACTURED	.025 2024-T3 ALCLAD SHEET	C-656	CANOPY HANDLE	FINISH	34		MANUFACTURED	3/4 X 3/4 6061-T6 BAR
A-1204-R	OUTBD NOSE RIB	FLAPERON	18	MANUFACTURED	.025 2024-T3 ALCLAD SHEET	C-671	PLASTIC WASHER	FINISH	34		MANUFACTURED	N/A
A-1205	MAIN RIB	FLAPERON	18	MANUFACTURED	.016 2024-T3 ALCLAD SHEET	CA SEAT SET-12	SEAT BACK & BOTTOM CUSHIONS	FINISH	33		MANUFACTURED	N/A
A-1206	PIVOT BRACKET	FLAPERON	18	MANUFACTURED	AEX TIE-DOWN	CAV-110	FUEL TANK QUICK DRAIN	FUSE	28		MANUFACTURED	N/A
A-1207-L	ACTUATION BRACKET	FLAPERON	18	MANUFACTURED	.125X1 1/2X2 6061-T6 EXTRUSION	COWL 12 BOTTOM	BOTTOM COWL	FINISH	38		MANUFACTURED	E-GLASS / EPOXY
A-1207-R	ACTUATION BRACKET	FLAPERON	18	MANUFACTURED	.125X1 1/2X2 6061-T6 EXTRUSION	COWL 12 COOLING DUCT	AIR DUCT	POWERPLANT	49		MANUFACTURED	E-GLASS / EPOXY
A-1208	BRACKET	FLAPERON	18	MANUFACTURED	.063 2024-T3 ALCLAD SHEET	COWL 12 DUCT INTERFACE	COWL DUCT INTERFACE	POWERPLANT	49		MANUFACTURED	E-GLASS / EPOXY
A-1210-L	INBD NOSE RIB	FLAPERON	18	MANUFACTURED	.025 2024-T3 ALCLAD SHEET	COWL 12 DUCT SEAL A	COWL DUCT SEAL	POWERPLANT	49		MATERIAL	RUBBER P SEAL
A-1210-R	INBD NOSE RIB	FLAPERON	18	MANUFACTURED	.025 2024-T3 ALCLAD SHEET	COWL 12 DUCT SEAL B	COWL DUCT SEAL	POWERPLANT	49		MATERIAL	RUBBER P SEAL
A-1211	PIVOT GUIDE	FINISH	30	MANUFACTURED	1.00 DELRIN ROUND	COWL 12 DUCT SEAL C	COWL DUCT SEAL	POWERPLANT	49		MATERIAL	RUBBER P SEAL
A-909	AILERON COUNTERBALANCE	FLAPERON	18	MATERIAL	.065X1 3/8 304 STAINLESS TUBE	COWL 12 GUIDE	OIL COOLER GUIDE	POWERPLANT	49		MANUFACTURED	DELRIN
AN490HT11P-SDM 0.634	ROD END	FINISH	32	MANUFACTURED	N/A	COWL 12 OIL DOOR	OIL DOOR	FINISH	38		MANUFACTURED	.040 2024-T3 ALCLAD
AN737TWT-24	HOSE CLAMP 3/4	FUSE	28	MANUFACTURED	N/A	COWL 12 TOP	TOP COWL	FINISH	38		MANUFACTURED	E-GLASS / EPOXY
AV-50000A	RV-12 CONTROL MODULE	AVIONICS	42C	MANUFACTURED	N/A	COWL HINGE PIN-LEFT	SIDE HINGE PIN	FINISH	38		MANUFACTURED	SSP-090X6;COWL-10-04
AV-50001	POWER & SWITCH MODULE	AVIONICS	42C	MANUFACTURED	N/A	COWL HINGE PIN-RIGHT	SIDE HINGE PIN	FINISH	38		MANUFACTURED	SSP-090X6;COWL-10-04
AV-50002	IGNITION & START MODULE (KEY SWITCH)	AVIONICS	42C	MANUFACTURED	N/A	COWL-00100	HEAT SHIELD	POWERPLANT	49		MATERIAL	EA EXHST/COWL SHIELD
BRAKE MAST CYL LEFT-1	LEFT BRAKE MASTER CYLINDER	FUSE	27	MANUFACTURED	N/A	CT A-740 BLACK	PUSH PULL CABLE	POWERPLANT	49		MANUFACTURED	N/A
BRAKE MAST CYL RIGHT-1	RIGHT BRAKE MASTER CYLINDER	FUSE	27	MANUFACTURED	N/A	CT CHOKE CABLE-12	ROTAX CARB CHOKE CABLE	POWERPLANT	50		MANUFACTURED	N/A
BUSHING AL .197 X .313 X .968	ALUMINUM BUSHING	FINISH	32	MANUFACTURED	N/A	CT THROTTLE CABLE-12	ROTAX CARB THROTTLE CABLE	POWERPLANT	50		MANUFACTURED	N/A
BUSHING AL .197 X .313 X .968 (FIN)	ALUMINUM BUSHING	FINISH	32	MANUFACTURED	.058X5/16 6061-T6 TUBE	DOC 12 8130-15	MFGR'S LSA STATEMENT OF COMPLIANCE CERTIFICATION				MANUFACTURED	8.5X11,3 HOLE PUNCH LFT SIDE
BUSHING AL .197 X .313 X .968 (PP)	ALUMINUM BUSHING	POWERPLANT	46	MANUFACTURED	.058X5/16 6061-T6 TUBE	DOC 12 FTS	RV-12 FLIGHT TRAINING SUPPLEMENT	CERTIFICATION			MANUFACTURED	8.5X11,3 HOLE PUNCH LFT SIDE, DUPLEX, S
BUSHING AL .197 X .313 X 1.954	ALUMINUM BUSHING	FUSE	21	MANUFACTURED	.058X3/8 6061-T6 TUBE	DOC 12 MM	RV-12 MAINTENANCE MANUAL	CERTIFICATION			MANUFACTURED	8.5X11,3 HOLE PUNCH LFT SIDE, DUPLEX, S
BUSHING AL .252X.3125X.125	ALUMINUM BUSHING	FINISH	33	MANUFACTURED	.058X5/16 6061-T6 TUBE	DOC 12 PAP	RV-12 PROD. ACCEPTANCE PROCEDURES CERTIFICATION				MANUFACTURED	8.5X11,3 HOLE PUNCH LFT SIDE, DUPLEX, S
BUSHING AL .252X.3125X.202	ALUMINUM BUSHING	FINISH	33	MANUFACTURED	.058X5/16 6061-T6 TUBE	DOC 12 POH	RV-12 PILOT OPERATING HANDBOOK	CERTIFICATION			MANUFACTURED	8.5 X 11, TRIMMED TO 5.125 X 7 & SIX HOLE
BUSHING AL .259 X .375 X 1.25	ALUMINUM BUSHING	FUSE	21	MANUFACTURED	.058X3/8 6061-T6 TUBE	DOOR HINGE	HINGE X 6"	FUSE	29A		MATERIAL	AN257-P3
BUSHING AL .259 X .375 X 1.538	ALUMINUM BUSHING	FUSE	21	MANUFACTURED	.058X3/8 6061-T6 TUBE	EA 22002-15	BARRY ENGINE MOUNT ISOLATOR	POWERPLANT	46		MANUFACTURED	N/A
BUSHING AL .376 X .528 X 1.9	ENGINE MOUNT BUSHING	POWERPLANT	46	MANUFACTURED	2024-T351 ALUMINUM	EA DYNON SENSOR KIT	DYNON ENGINE SENSOR KIT 912ULS2	POWERPLANT	45A		MANUFACTURED	N/A
BUSHING BS .245 X .375 X 2	BRASS BUSHING	FINISH	32	MANUFACTURED	.065X.375 BRASS TUBE	EA EXH 12	EXHAUST SYSTEM	POWERPLANT	48		MANUFACTURED	N/A
C-00002	GAS STRUT BUSHING	FINISH	34	MANUFACTURED	.500 2024-T3 OR 6061-T6 ALUMINUM ROD	EA ROTAX 912 ULS 2	ROTAX ENGINE PACKAGE	POWERPLANT	46		MANUFACTURED	N/A
C-1201	CANOPY	FINISH	34	MANUFACTURED	.150 ACRYLIC SHEET	EA RV-12 RADIATOR	EGW HEAT EXCHANGER	POWERPLANT	49		MANUFACTURED	N/A
C-1202	CANOPY SKIRT	FINISH	34	MANUFACTURED	.025 2024-T3 ALCLAD SHEET	ES 205203-3	9 PIN D-SUB FEMALE	FINISH	31B		MANUFACTURED	N/A
C-1203A	CANOPY ATTACH ANGLE	FINISH	34	MANUFACTURED	.025 2024-T3 ALCLAD SHEET	ES 24115	MASTER RELAY	POWERPLANT	45A		MANUFACTURED	N/A

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ES 40105	FUEL PUMP	FUSE	28	MANUFACTURED	N/A	F-1201G	OIL RESERVOIR BRACE	FUSE	29A		MANUFACTURED	.032 2024-T3 ALCLAD SHEET
ES 9 PIN BACKSHELL 2	9 PIN D-SUB BACKSHELL	FINISH	31B	MANUFACTURED	N/A	F-1201H	UPPER FWD FUSE DOUBLER	FUSE	29A		MANUFACTURED	.040 2024-T3 ALCLAD SHEET
ES AS212	12V POWER OUTLET	FINISH	31B	MANUFACTURED	N/A	F-1201J	UPPER COWL HINGE	FUSE	29A		MATERIAL	AN257-P3
ES CPU FAN	12V 80X80X25 40CFM	FINISH	31B	MANUFACTURED	N/A	F-1201K	UPPER COWL HINGE	FUSE	29A		MATERIAL	AN257-P3
ES DIODE MASTER	MASTER RELAY DIODE	POWERPLANT	45A	MANUFACTURED	N/A	F-1201L	BRACKET	FUSE	22		MATERIAL	.063X3/4X3/4 6061-T6 EXTRUSION
ES E22-50K	MICRO SWITCH	WING	16	MANUFACTURED	N/A	F-1201P	FIREWALL SPACER	FUSE	29A		MANUFACTURED	.020 2024-T3 ALCLAD SHEET
ES HST 3/16X1' (FINISH)	3/16" HEAT SHRINK, 1 FT LENGTH	FINISH	31B	MANUFACTURED	HEAT SHRINK 3/16	F-1201Q	BATTERY MOUNT ANGLE	FUSE	29A		MANUFACTURED	.063 2024-T3 ALCLAD SHEET
ES MST5-T3-7A-2	PITCH TRIM SERVO	TAILCONE	11	MANUFACTURED	N/A	F-1201R	ANTENNA SHELF	FUSE	29A		MANUFACTURED	.032 2024-T3 ALCLAD SHEET
ES PC680	ODYSSEY BATTERY	POWERPLANT	45A	MANUFACTURED	N/A	F-1201S	BATTERY CHANNEL	POWERPLANT	45A		MANUFACTURED	.063 2024-T3 ALCLAD SHEET
ES RS 279-374	PHONE CABLE	FINISH	31B	MANUFACTURED	PHONE CABLE 12 FT	F-1201U	FIREWALL SPACER	FUSE	22		MATERIAL	.020 2024-T3 ALCLAD SHEET 17/32X1 1/2
ES SW KEY-MOM-KEYS	CONTROL BOARD KEY	AVIONICS	42C	MANUFACTURED	N/A	F-1201V	COOLANT BOTTLE STRAP	POWERPLANT	49		MANUFACTURED	.032 2024-T3 ALCLAD
ES-00102 (FINISH)	NOISE FILTER	FINISH	31B	MANUFACTURED	N/A	F-1201W	FIREWALL SPACER	FUSE	23		MATERIAL	.020 2024-T3 ALCLAD SHEET 17/32 X 10
ES-00147	HEADSET JACK MODULE	FINISH	31B	MANUFACTURED	N/A	F-1201Z	RETAINING PLATE	AVIONICS	42C		MANUFACTURED	.040 2024-T3 ALCLAD SHEET
ES-00150	FUSE HOLDER LABEL	AVIONICS	42C	MANUFACTURED	N/A	F-1202A-1	INSTRUMENT PANEL	FUSE	29A		MANUFACTURED	N/A
ES-00176	INLINE RJ-11 COUPLER	AVIONICS	42F	MANUFACTURED	N/A	F-1202B	PANEL BASE	FUSE	29A		MANUFACTURED	.032 2024-T3 ALCLAD SHEET
F 1/4 PIPE PLUG	ALLEN HD PIPE PLUG	FUSE	28	MANUFACTURED	N/A	F-1202D	PANEL ATTACH STRIP	FUSE	29A		MANUFACTURED	.032 2024-T3 ALCLAD SHEET
F 1/8 PIPE PLUG BRASS	1/8 BRASS PIPE PLUG	FUSE	28	MANUFACTURED	N/A	F-1202E-L	BULKHEAD SIDE CHANNEL	FUSE	23		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
F-00001	CABLE SPACER	POWERPLANT	50	MATERIAL	EA HOSE H151	F-1202E-R	BULKHEAD SIDE CHANNEL	FUSE	23		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
F-00009-L	ADAHRS BRACKET	TAILCONE	10	MANUFACTURED	.032 2024-T3 ALCLAD SHEET	F-1202F	BULKHEAD	FUSE	21		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
F-00009-R	ADAHRS BRACKET	TAILCONE	10	MANUFACTURED	.032 2024-T3 ALCLAD SHEET	F-1202H-L	CANOPY RIB	FUSE	29A		MANUFACTURED	.032 2024-T3 ALCLAD SHEET
F-00021	DOOR, MAP BOX	FUSE	29A	MANUFACTURED	.063 2024-T3 ALCLAD SHEET 4.032X6.31	F-1202H-R	CANOPY RIB	FUSE	29A		MANUFACTURED	.032 2024-T3 ALCLAD SHEET
F-00023	SV CENTER INST PANEL SL-40	FUSE	29A	MANUFACTURED	.063 2024-T3 ALCLAD SHEET	F-1202L	GUSSET	FUSE	23		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
F-00026	INST STACK ANGLE	FUSE	29A	MANUFACTURED	.040 2024-T3 ALCLAD SHEET	F-1202M	CANOPY ATTACH DOUBLER	FUSE	29A		MANUFACTURED	.063 2024-T3 ALCLAD SHEET
F-00027-L	COM SUPPORT	FUSE	29A	MANUFACTURED	.040 2024-T3 ALCLAD SHEET	F-1202N-1	FWD SKIN STIFFENER	FUSE	29A		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
F-00027-R	COM SUPPORT	FUSE	29A	MANUFACTURED	.040 2024-T3 ALCLAD SHEET	F-1202N-L	FWD SKIN STIFFENER	FUSE	29A		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
F-00028	SV1000 INST PANEL LEFT (KEY START)	FUSE	29A	MANUFACTURED	.063 2024-T3 ALCAD SHEET	F-1202N-R	FWD SKIN STIFFENER	FUSE	29A		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
F-00030	SKYVIEW REINF ANGLE	FUSE	29A	MANUFACTURED	.032 2024-T3 ALCLAD SHEET	F-1202Y	STRUT ATTACH ANGLE	FUSE	29A		MATERIAL	.125X1X1 6061-T6 EXTRUSION
F-00032	FUSELAGE SIDE COVER	FINISH	31B	MANUFACTURED	.040 2024-T3 ALCLAD SHEET	F-1203A	BULKHEAD	FUSE	21		MANUFACTURED	.040 2024-T3 ALCLAD SHEET
F-00034-L	WING ELECTRICAL BRACKET	FINISH	31B	MANUFACTURED	.125 6061-T6 SHEET	F-1203B	BULKHEAD FLANGE	FUSE	21		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
F-00034-R	WING ELECTRICAL BRACKET	FINISH	31B	MANUFACTURED	.125 6061-T6 SHEET	F-1203C	STUB SPAR RECEPTACLE	FUSE	21		MANUFACTURED	.190 2024-T3 BARE SHEET
F-00035	SKYVIEW INST PANEL RIGHT MAPBOX	FUSE	29A	MANUFACTURED	.063 2024-T3 ALCLAD SHEET	F-1203D	STUB SPAR RECEPTACLE SUPPORT	FUSE	21		MANUFACTURED	.040 2024-T3 ALCLAD SHEET
F-00036 (POWERPLANT)	FUEL PRESSURE SENSOR BRACKET	POWERPLANT	45A	MANUFACTURED	N/A	F-1203E	BULKHEAD DOUBLER	FUSE	21		MANUFACTURED	.050 2024-T3 ALCLAD SHEET
F-00049	WIRE COVER PLATE	FINISH	31B	MANUFACTURED	N/A	F-1203G-L	BULKHEAD SIDE CHANNEL	FUSE	23		MANUFACTURED	.032 2024-T3 ALCLAD SHEET
F-00050	WIRE ROUTING BRACKET	FINISH	32	MANUFACTURED	N/A	F-1203G-R	BULKHEAD SIDE CHANNEL	FUSE	23		MANUFACTURED	.032 2024-T3 ALCLAD SHEET
F-1017C	SEAT BELT ATTACH LUG	FUSE	21	MANUFACTURED	.063 2024-T3 ALCLAD SHEET	F-1203H	ARM REST BRACKET	FUSE	23		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
F-1048F	FACET PUMP BRACKET	FUSE	21	MANUFACTURED	.063 2024-T3 ALCLAD SHEET	F-1203J	BULKHEAD DOUBLER	FUSE	21		MANUFACTURED	.050 2024-T3 ALCLAD SHEET
F-1086	VENT BRACKET	FUSE	23	MANUFACTURED	.032 2024-T3 ALCLAD SHEET	F-1204	CENTER SECTION ASSEMBLY	FUSE	20		MANUFACTURED	6061-T6 2024-T3 BRONZE
F-1087	VENT SLIDE	FUSE	23	MANUFACTURED	.032 2024-T3 ALCLAD SHEET	F-1204CL-L	FWD BULKHEAD SIDE ASSEMBLY	FUSE	21		MANUFACTURED	.063 2024-T3 ALCLAD SHEET
F-1092	VENT DOOR DOUBLER	FUSE	23	MANUFACTURED	.032 2024-T3 ALCLAD SHEET	F-1204CL-R	FWD BULKHEAD SIDE ASSEMBLY	FUSE	20		MANUFACTURED	.063 2024-T3 ALCLAD SHEET
F-1093	VENT DOOR	FUSE	23	MANUFACTURED	.032 2024-T3 ALCLAD SHEET	F-1204D	CENTER SECTION AFT BULKHEAD	FUSE	20		MANUFACTURED	.040 2024-T3 ALCLAD SHEET
F-1096	VENT DOUBLER	FUSE	23	MANUFACTURED	.032 2024-T3 ALCLAD SHEET	F-1204F-L	AFT SIDE BULKHEAD	FUSE	20		MANUFACTURED	.040 2024-T3 ALCLAD SHEET
F-1200	INTERIOR LABEL SHEET	CERTIFICATION	51A	MANUFACTURED	.003 ANODIZED ALUMINUM	F-1204F-R	AFT SIDE BULKHEAD	FUSE	20		MANUFACTURED	.040 2024-T3 ALCLAD SHEET
F-1200 (SKYVIEW UPDATE)	INTERIOR LABEL SHEET	CERTIFICATION	42D	MANUFACTURED	.003 ANODIZED ALUMINUM	F-1204H	BULKHEAD CAP	FUSE	21		MANUFACTURED	.040 2024-T3 ALCLAD SHEET
F-1200B BLACK	FUEL PLACARD BLACK	CERTIFICATION	51A	MANUFACTURED	VINYL	F-1204M	ROLLER	FUSE	21		MANUFACTURED	DELRIN OR NYLON
F-1200B WHITE	FUEL PLACARD WHITE	CERTIFICATION	51A	MANUFACTURED	VINYL	F-1204P	SKIN ATTACH FLANGE	FUSE	20		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
F-1201A	FIREWALL UPPER	FUSE	29A	MANUFACTURED	.0179 304 STAINLESS SHEET	F-1204R	RETAINER BLOCK	FUSE	20		MANUFACTURED	.750 UHMW SHEET
F-1201B	FIREWALL SHELF	FUSE	22	MANUFACTURED	.0179 304 STAINLESS SHEET	F-1204T	SKIN STIFFENER	FUSE	20		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
F-1201C	FIREWALL BOTTOM	FUSE	22	MANUFACTURED	.0179 304 STAINLESS SHEET	F-1204U	SKIN STIFFENER	FUSE	20		MANUFACTURED	.032 2024-T3 ALCLAD SHEET
F-1201D	BATTERY SPACER	POWERPLANT	45A	MATERIAL	.058X5/16 6061-T6 TUBE	F-1204Y	WIRE RUN CONDUIT	FINISH	31B		MATERIAL	DUCT NT 5/8
F-1201E-L	OIL TANK SIDE BRACKET	FUSE	29A	MANUFACTURED	.040 2024-T3 ALCLAD SHEET	F-1204Z	BOTTOM STIFFENER	FUSE	21		MANUFACTURED	.032 2024-T3 ALCLAD SHEET
F-1201E-R	OIL TANK SIDE BRACKET	FUSE	29A	MANUFACTURED	.040 2024-T3 ALCLAD SHEET	F-1205A	MID-FUSE BRACE	FUSE	23		MANUFACTURED	.040 2024-T3 ALCLAD SHEET
F-1201F	BATTERY MOUNT BRACE	FUSE	29A	MANUFACTURED	.032 2024-T3 ALCLAD SHEET	F-1205B	ROLL BAR ATTACH PLATE	FUSE	23		MANUFACTURED	.190 2024-T3 BARE SHEET

PART NUMBER	NOMENCLATURE	SUB-KIT	SECT#	PART TYPE:	MAKE FROM MATERIAL:	PART NUMBER	NOMENCLATURE	SUB-KIT	SECT#	PAGE#	PART TYPE:	MAKE FROM MATERIAL:
F-1205C	MID-FUSE BRACE CLOSE-OUT	FUSE	23	MANUFACTURED	.040 2024-T3 ALCLAD SHEET	F-1213-R	STEP FLOOR	FUSE	21		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
F-1205G	ELT BRACKET	AVIONICS	42C	MANUFACTURED	.063 2024-T3 ALCLAD	F-1214	STEP FLOOR COVER	FINISH	33		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
F-1206A	BULKHEAD	FUSE	21	MANUFACTURED	.032 2024-T3 ALCLAD SHEET	F-1215-L	SEAT RIB	FUSE	21		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
F-1206B	REAR SPAR RECEPTACLE SUPPORT	FUSE	21	MANUFACTURED	.032 2024-T3 ALCLAD SHEET	F-1215-R	SEAT RIB	FUSE	21		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
F-1206C	REAR SPAR RECEPTACLE	FUSE	21	MANUFACTURED	.190 2024-T3 BARE OR ALCLAD SHEET	F-1216	SEAT BELT ATTACH LUG SUPPORT	FUSE	21		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
F-1206D	BEARING BRACKET	FUSE	21	MANUFACTURED	.190 2024-T3 BARE SHEET	F-1217A-L	TUNNEL RIB	FUSE	22		MANUFACTURED	.040 2024-T3 ALCLAD SHEET
F-1206E	BAGGAGE COVER	FINISH	33	MANUFACTURED	.025 2024-T3 ALCLAD SHEET	F-1217A-R	TUNNEL RIB	FUSE	22		MANUFACTURED	.040 2024-T3 ALCLAD SHEET
F-1206F	BEARING BRACKET BRACE	FUSE	21	MANUFACTURED	.032 2024-T3 ALCLAD SHEET	F-1217B	RUDDER PEDAL ACCESS COVER	FINISH	33		MANUFACTURED	.032 2024-T3 ALCLAD SHEET
F-1206G-L	BAGGAGE RIB	FUSE	21	MANUFACTURED	.025 2024-T3 ALCLAD SHEET	F-1218	FLAPERON MIXER BRACKET	FUSE	21		MANUFACTURED	.050 2024-T3 ALCLAD SHEET
F-1206G-R	BAGGAGE RIB	FUSE	21	MANUFACTURED	.025 2024-T3 ALCLAD SHEET	F-1219	FLAPERON MIXER ARM	FUSE	21		MANUFACTURED	.050 2024-T3 ALCLAD SHEET
F-1206H-L	BAGGAGE RIB	FUSE	21	MANUFACTURED	.025 2024-T3 ALCLAD SHEET	F-1220A	FORWARD INTERCOSTAL	FUSE	21		MANUFACTURED	.032 2024-T3 ALCLAD SHEET
F-1206H-R	BAGGAGE RIB	FUSE	21	MANUFACTURED	.025 2024-T3 ALCLAD SHEET	F-1220B	AFT INTERCOSTAL	FUSE	21		MANUFACTURED	.032 2024-T3 ALCLAD SHEET
F-1207A	BAGGAGE BULKHEAD	FUSE	24	MANUFACTURED	.025 2024-T3 ALCLAD SHEET	F-1221-L	BAGGAGE RIB	FUSE	21		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
F-1207B	BAGGAGE BULKHEAD	FUSE	21	MANUFACTURED	.025 2024-T3 ALCLAD SHEET	F-1221-R	BAGGAGE RIB	FUSE	21		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
F-1207C	BAGGAGE BULKHEAD	FUSE	24	MANUFACTURED	.025 2024-T3 ALCLAD SHEET	F-1222-L	BAGGAGE RIB	FUSE	21		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
F-1207D-L	BAGGAGE BULKHEAD CHANNEL	FUSE	24	MANUFACTURED	.025 2024-T3 ALCLAD SHEET	F-1222-R	BAGGAGE RIB	FUSE	21		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
F-1207D-R	BAGGAGE BULKHEAD CHANNEL	FUSE	24	MANUFACTURED	.025 2024-T3 ALCLAD SHEET	F-1223-L	BAGGAGE RIB	FUSE	21		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
F-1207E	SHOULDER STRAP LUG	FUSE	25	MANUFACTURED	.125 2024-T3 ALCLAD SHEET	F-1223-R	BAGGAGE RIB	FUSE	21		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
F-1207F	BAGGAGE BULKHEAD CORRUGATION	FINISH	33	MANUFACTURED	.025 2024-T3 ALCLAD SHEET	F-1224-L	BAGGAGE FLOOR	FUSE	21		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
F-1207J	ATTACH ANGLE	FUSE	24	MANUFACTURED	.063 2024-T3 ALCLAD SHEET	F-1224-R	BAGGAGE FLOOR	FUSE	21		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
F-1207K	BRACE ANGLE	FUSE	24	MANUFACTURED	.050 2024-T3 ALCLAD SHEET	F-1225-L	SEAT FLOOR	FUSE	21		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
F-1208A	WEAR PLATE	TAILCONE	10	MANUFACTURED	.125 UHMW SHEET	F-1225-R	SEAT FLOOR	FUSE	21		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
F-1208-L	FUSELAGE FRAME	TAILCONE	10	MANUFACTURED	.025 2024-T3 ALCLAD SHEET	F-1226-L	SEAT RAMP FLOOR	FUSE	21		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
F-1208-R	FUSELAGE FRAME	TAILCONE	10	MANUFACTURED	.025 2024-T3 ALCLAD SHEET	F-1226-R	SEAT RAMP FLOOR	FUSE	21		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
F-1209-L	FUSELAGE FRAME	TAILCONE	10	MANUFACTURED	.025 2024-T3 ALCLAD SHEET	F-1227	SEAT RAMP COVER	FINISH	33		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
F-1209-R	FUSELAGE FRAME	TAILCONE	10	MANUFACTURED	.025 2024-T3 ALCLAD SHEET	F-1228	SEAT FLOOR COVER	FINISH	33		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
F-12106	V-STAB SKIN RIB	TAILCONE	10	MANUFACTURED	.020 2024-T3 ALCLAD SHEET	F-1229	BAGGAGE FLOOR COVER	FINISH	33		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
F-1210A-L	FUSELAGE FRAME	TAILCONE	10	MANUFACTURED	.025 2024-T3 ALCLAD SHEET	F-1230	TUNNEL COVER	FINISH	33		MANUFACTURED	.032 2024-T3 ALCLAD SHEET
F-1210A-R	FUSELAGE FRAME	TAILCONE	10	MANUFACTURED	.025 2024-T3 ALCLAD SHEET	F-1231A-AL	ROLL BAR FRAME	FUSE	24		MANUFACTURED	.063 6061-T6 SHEET
F-1210B	PLATE	TAILCONE	10	MANUFACTURED	.063 2024-T3 ALCLAD SHEET	F-1231A-AR	ROLL BAR FRAME	FUSE	24		MANUFACTURED	.063 6061-T6 SHEET
F-1210C	ANGLE	TAILCONE	10	MANUFACTURED	.032 2024-T3 ALCLAD SHEET	F-1231A-FL	ROLL BAR FRAME	FUSE	24		MANUFACTURED	.063 6061-T6 SHEET
F-12114	CABLE-SHOULDER HARNESS	FINISH	33	MANUFACTURED	5/32" 7 X 19 GALVANIZED CABLE	F-1231A-FR	ROLL BAR FRAME	FUSE	24		MANUFACTURED	.063 6061-T6 SHEET
F-12115	SIDE HINGE	FINISH	38	MATERIAL	AN257-P3	F-1231B	OUTBOARD ROLL BAR STRAP	FUSE	24		MANUFACTURED	.063 2024-T3 ALCLAD SHEET
F-12116	MID COWL HINGE	FUSE	29A	MATERIAL	AN257-P3	F-1231C	INBOARD ROLL BAR STRAP	FUSE	24		MANUFACTURED	.063 2024-T3 ALCLAD SHEET
F-12117	LWR COWL HINGE	FUSE	23	MATERIAL	AN257-P3	F-1231D	ROLL BAR BASE	FUSE	24		MANUFACTURED	6061-T6 EXTRUSION
F-12118	COWL ATTACH PLATE	FUSE	22	MANUFACTURED	.040 2024-T3 ALCLAD SHEET	F-1231E	ROLL BAR SPLICE PLATE	FUSE	24		MANUFACTURED	.063 2024-T3 ALCLAD SHEET
F-12119	TREAD KIT	FINISH	33	MANUFACTURED	N/A	F-1231F	LATCH PLATE	FUSE	24		MANUFACTURED	.125 2024-T3 ALCLAD SHEET
F-1211A	AFT BULKHEAD	TAILCONE	10	MANUFACTURED	.032 2024-T3 ALCLAD SHEET	F-1232A	ROLL BAR BRACE	FUSE	24		MANUFACTURED	.040 2024-T3 ALCLAD SHEET
F-1211B	DOUBLER	TAILCONE	10	MANUFACTURED	.063 2024-T3 ALCLAD SHEET	F-1232B	ROLL BAR BRACE BRACKET	FUSE	24		MANUFACTURED	.032 2024-T3 ALCLAD SHEET
F-1211C	HINGE BRACKET	TAILCONE	10	MANUFACTURED	.063 2024-T3 ALCLAD SHEET	F-1233A	CONTROL COLUMN MOUNT SPACER	FUSE	21		MANUFACTURED	.125 2024-T3 ALCLAD SHEET
F-1211D	ATTACH BRACKET	TAILCONE	10	MANUFACTURED	.040 2024-T3 ALCLAD SHEET	F-1233B-L	CONTROL COLUMN MOUNT BRACKET	FUSE	21		MANUFACTURED	.063 2024-T3 ALCLAD SHEET
F-1211G	TAIL SKID BRACKET	TAILCONE	10	MANUFACTURED	AEX TIE DOWN 6061-T6	F-1233B-R	CONTROL COLUMN MOUNT BRACKET	FUSE	21		MANUFACTURED	.063 2024-T3 ALCLAD SHEET
F-1211G-DT	DRILL TEMPLATE	TAILCONE	10	MANUFACTURED	.020 MIN. 2024-T3 OR 6061-T6	F-1234-L	CANOPY DECK	FUSE	23		MANUFACTURED	.040 2024-T3 ALCLAD SHEET
F-12122	ELT ANGLE	FINISH	31B	MANUFACTURED	N/A	F-1234-R	CANOPY DECK	FUSE	23		MANUFACTURED	.040 2024-T3 ALCLAD SHEET
F-12123A	FUSE HOLDER	AVIONICS	42C	MANUFACTURED	WHITE DELRIN	F-1235A	INBD RUDDER PEDAL BLOCK	FUSE	27		MANUFACTURED	.750 UHMW SHEET
F-12123B	DOUBLE SIDED VELCRO TAPE	AVIONICS	42C	MATERIAL	VELCRO TAPE 3/4" OR 1" WIDE	F-1235B	OUTBD RUDDER PEDAL BLOCK	FUSE	27		MANUFACTURED	.750 UHMW SHEET
F-12125	OVER RUDDER WIREWAY	FINISH	31B	MANUFACTURED	.025 2024-T3 ALCLAD SHEET	F-1236	STEP ATTACHMENT ANGLE	FUSE	21		MANUFACTURED	.125 X1X1.25 6061-T6 EXTRUSION
F-12125B	WIREWAY FOAM STRIPS	FINISH	31B	MATERIAL	FOAM 1/16 X 1/4 V1110	F-1237A	SEATBACK	FUSE	26		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
F-12125C	WIREWAY BRACKET	FINISH	31B	MANUFACTURED	.025 2024-T3 ALCLAD SHEET	F-1237BD	SEATBACK ANGLE	FUSE	26		MANUFACTURED	.063 6061-T6 SHEET
F-1212-L	STEP RIB	FUSE	21	MANUFACTURED	.025 2024-T3 ALCLAD SHEET	F-1237C-L	SEATBACK ANGLE	FUSE	26		MANUFACTURED	.125 6061-T6 SHEET
F-1212-R	STEP RIB	FUSE	21	MANUFACTURED	.025 2024-T3 ALCLAD SHEET	F-1237C-R	SEATBACK ANGLE	FUSE	26		MANUFACTURED	.125 6061-T6 SHEET
F-1213-L	STEP FLOOR	FUSE	21	MANUFACTURED	.025 2024-T3 ALCLAD SHEET	F-1237E	SEATBACK HINGE	FUSE	21		MATERIAL	AN257-P3

PART NUMBER	NOMENCLATURE	SUB-KIT	SECT#	PART TYPE:	MAKE FROM MATERIAL:	PART NUMBER	NOMENCLATURE	SUB-KIT	SECT#	PAGE#	PART TYPE:	MAKE FROM MATERIAL:
F-1237F	SEATBACK BRACE HINGE	FUSE	26	MATERIAL	AN257-P2	F-1271-L	FWD FUSE CORNER SKIN	FUSE	22		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
F-1237G	SEATBACK BRACE	FUSE	26	MANUFACTURED	.040 6061-T6 SHEET	F-1271-R	FWD FUSE CORNER SKIN	FUSE	22		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
F-1237H	SEATBACK HINGE	FUSE	26	MATERIAL	AN257-P3	F-1272	FWD FUSE FLOOR SKIN	FUSE	22		MANUFACTURED	.040 2024-T3 ALCLAD SHEET
F-1238	SNAP BUSHING BRACKET	TAILCONE	10	MANUFACTURED	.025 2024-T3 ALCLAD SHEET	F-1273-L	BAGGAGE CORNER SKIN	FUSE	25		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
F-1239	RUDDER CABLE	FINISH	32	MANUFACTURED	1/8 7X19 GALVANIZED CABLE	F-1273-R	BAGGAGE CORNER SKIN	FUSE	25		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
F-1240	UPPER FORWARD FUSELAGE SKIN	FUSE	29A	MANUFACTURED	.025 2024-T3 ALCLAD SHEET	F-1274-L	FUSELAGE CORNER SKIN	FUSE	21		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
F-1240B	COVER PLATE	FUSE	29A	MANUFACTURED	.025 2024-T3 ALCLAD SHEET	F-1274-R	FUSELAGE CORNER SKIN	FUSE	21		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
F-1240C	CLIP	FUSE	29A	MATERIAL	.025 2024-T3 ALCLAD SHEET .500X1.685	F-1275A	FUSELAGE CORNER SKIN	FUSE	21		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
F-1247A	FWD STABILATOR CABLE	FINISH	32	MANUFACTURED	1/8 7X19 GALVANIZED CABLE	F-1275B	FUSELAGE CORNER SKIN	FUSE	21		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
F-1247B	AFT STABILATOR CABLE	FINISH	32	MANUFACTURED	1/8 7X19 GALVANIZED CABLE	F-1275C	FUSELAGE CORNER SKIN	FUSE	21		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
F-1248B	FUSELAGE PIN LATCH	FUSE	23	MANUFACTURED	.050 2024-T3 ALCLAD SHEET	F-1275D	FUSELAGE CORNER SKIN	FUSE	21		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
F-1248-L	ARM REST	FUSE	23	MANUFACTURED	.025 2024-T3 ALCLAD SHEET	F-1275E	FUSELAGE CORNER SKIN	FUSE	21		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
F-1248-R	ARM REST	FUSE	23	MANUFACTURED	.025 2024-T3 ALCLAD SHEET	F-1275F	FUSELAGE CORNER SKIN	FUSE	21		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
F-1250	PULLEY BRACKET	FUSE	21	MANUFACTURED	.032 2024-T3 ALCLAD SHEET	F-1275G	COVER PLATE	FINISH	35		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
F-1251	NUTPLATE BRACKET	FUSE	21	MANUFACTURED	.050 2024-T3 ALCLAD SHEET	F-1276	BOTTOM SKIN	FUSE	21		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
F-1252	FLAPERON STOP	FUSE	21	MANUFACTURED	.125 2024-T3 ALCLAD SHEET	F-1276B	COVER PLATE	FINISH	35		MANUFACTURED	.032 2024-T3 ALCLAD SHEET
F-1253	SEAT FLOOR SUPPORT	FUSE	21	MANUFACTURED	.025 2024-T3 ALCLAD SHEET	F-1276C	SYSTEMS BLOCK	FUSE	27		MANUFACTURED	.250 UHMW SHEET
F-1254-L	SUPPORT FRAME	FUSE	24	MANUFACTURED	.025 2024-T3 ALCLAD SHEET	F-1276D	SYSTEMS BLOCK	FUSE	28		MANUFACTURED	.250 UHMW SHEET
F-1254-R	SUPPORT FRAME	FUSE	24	MANUFACTURED	.025 2024-T3 ALCLAD SHEET	F-1277A	AFT WINDOW	FUSE	25		MANUFACTURED	.125 LEXAN MARGUARD MR5000 SHEET
F-1255-L	LONGERON	FUSE	23	MATERIAL	.125X3/4X3/4 6061-T6 EXTRUSION	F-1277-L	FWD TURTLE DECK SKIN	FUSE	25		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
F-1255-R	LONGERON	FUSE	23	MATERIAL	.125X3/4X3/4 6061-T6 EXTRUSION	F-1277-R	FWD TURTLE DECK SKIN	FUSE	25		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
F-1256	SKIN STIFFENER	FUSE	23	MANUFACTURED	.025 2024-T3 ALCLAD SHEET	F-1278	TOP SKIN	TAILCONE	10		MANUFACTURED	.020 2024-T3 ALCLAD SHEET
F-1257	RUDDER PEDAL SUPPORT CHANNEL	FUSE	22	MANUFACTURED	.040 2024-T3 ALCLAD SHEET	F-1279-L	UPPER LEFT SKIN	TAILCONE	10		MANUFACTURED	.020 2024-T3 ALCLAD SHEET
F-1257B	BATTERY ANTI-CHAFE STRIPS	POWERPLANT	45A	MATERIAL	MS21266-1N	F-1279-R	UPPER RIGHT SKIN	TAILCONE	10		MANUFACTURED	.020 2024-T3 ALCLAD SHEET
F-1258	RUDDER CABLE LINK	FINISH	32	MANUFACTURED	.050 4130 STEEL SHEET	F-1280-L	LEFT SIDE SKIN	TAILCONE	10		MANUFACTURED	.020 2024-T3 ALCLAD SHEET
F-1259A	FUEL VALVE BRACKET	FUSE	28	MANUFACTURED	.040 2024-T3 ALCLAD SHEET	F-1280-R	RIGHT SIDE SKIN	TAILCONE	10		MANUFACTURED	.020 2024-T3 ALCLAD SHEET
F-1259B	FUEL VALVE BRACKET CLIP	FUSE	28	MANUFACTURED	.040 2024-T3 ALCLAD SHEET	F-1281-L	LOWER LEFT SKIN	TAILCONE	10		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
F-1259C	FUEL LINE FLOSCAN - FWALL	FUSE	28	MATERIAL	.035X3/8 3003 TUBE	F-1281-R	LOWER RIGHT SKIN	TAILCONE	10		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
F-1259D	FUEL LINE VALVE-FLOSCAN	FUSE	28	MATERIAL	.035X3/8 3003 TUBE	F-1282-L	BOTTOM LEFT SKIN	TAILCONE	10		MANUFACTURED	.020 2024-T3 ALCLAD SHEET
F-1259E	FUEL LINE PUMP - VALVE	FUSE	28	MATERIAL	.035X3/8 3003 TUBE	F-1282-R	BOTTOM RIGHT SKIN	TAILCONE	10		MANUFACTURED	.020 2024-T3 ALCLAD SHEET
F-1259F	FUEL LINE TANK - PUMP	FUSE	28	MATERIAL	.035X3/8 3003 TUBE	F-1283	J-STIFFENER	TAILCONE	10		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
F-1259G	FUEL VALVE BRACKET HANDLE	FUSE	28	MANUFACTURED	.125 2024-T3 ALCLAD SHEET	F-1284	SHEAR CLIP	TAILCONE	10		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
F-1259H	FUEL RETURN LINE AFT	FUSE	28	MATERIAL	.032X1/4 3003 TUBE	F-1285	COWL BOTTOM CLOSE-OUT	FINISH	38		MANUFACTURED	.032 2024-T3 ALCLAD SHEET
F-1259K	PADS	FUSE	28	MATERIAL	EA HOSE H175	F-1285B-1	COWL CLOSE-OUT BRACKET	FINISH	38		MANUFACTURED	304-18GA STAINLESS SHEET
F-1259M	FUEL RETURN LINE FWD	FUSE	28	MATERIAL	.032X1/4 3003 TUBE	F-1287A	SERVO TRAY	TAILCONE	11		MANUFACTURED	.040 2024-T3 ALCLAD SHEET
F-1260A	FLAP HANDLE TUBE	FINISH	32	MATERIAL	.035X7/16 6061-T6 TUBE	F-1287B	DOUBLER	TAILCONE	11		MANUFACTURED	.125 2024-T3 ALCLAD SHEET
F-1260B	FLAP HANDLE FORK	FINISH	32	MANUFACTURED	.040 2024-T3 ALCLAD SHEET	F-1287C	LINK	TAILCONE	11		MANUFACTURED	.125 2024-T3 ALCLAD SHEET
F-1260C	FLAP HANDLE SPACER	FINISH	32	MANUFACTURED	.063 2024-T3 ALCLAD SHEET	F-1287D	CLEVIS BRACKET	TAILCONE	11		MANUFACTURED	.040 2024-T3 ALCLAD SHEET
F-1261	SPACER (Includes 4 parts)	FINISH	32	MANUFACTURED	UHMW	F-1287E	PUSHROD	TAILCONE	11		MANUFACTURED	.035X.4375 6061-T6 TUBE
F-1262	FLAP HANDLE BLOCK	FINISH	32	MANUFACTURED	.750 UHMW SHEET	F-1287F	THREADED INSERT	TAILCONE	11		MANUFACTURED	.375 6061-T6 ALUMINUM ROD
F-1263	FLAPERON MIXER BELLCRANK	FINISH	32	MANUFACTURED	.063 2024-T3 ALCLAD SHEET	F-1287G	SPACER	TAILCONE	11		MATERIAL	.058X5/16 6061-T6 TUBE
F-1264	CONTROL STICK PUSHROD	FINISH	32	MATERIAL	.058X5/16 6061-T6 TUBE	F-1287H	SPACER	TAILCONE	11		MATERIAL	.058X5/16 6061-T6 TUBE
F-1265	FLAPERON PUSHROD	FINISH	32	MATERIAL	.058X3/4 6061-T6 TUBE	F-1288	COOLER STIFFENER	FUSE	22		MANUFACTURED	.050 2024-T3 ALCLAD SHEET
F-1266AD	FLAP DETENT BRACKET/ STOP	FINISH	32	MANUFACTURED	.125 2024-T3 ALCLAD SHEET	F-1289A-L	RESERVOIR BRAKE LINE	FUSE	27		MATERIAL	.062X1/4 PLASTIC TUBE
F-1266B	FLAP DETENT BRACKET PLATE	FINISH	32	MANUFACTURED	.125 2024-T3 ALCLAD SHEET	F-1289A-R	RESERVOIR BRAKE LINE	FUSE	27		MATERIAL	.062X1/4 PLASTIC TUBE
F-1266C	FLAP DETENT BRACKET ANGLE	FINISH	32	MANUFACTURED	.063 2024-T3 ALCLAD SHEET	F-1289B-L	CROSS-OVER BRAKE LINE	FUSE	27		MATERIAL	.062X1/4 PLASTIC TUBE
F-1267A	CROTCH STRAP BRACKET	FUSE	21	MANUFACTURED	.032 2024-T3 ALCLAD SHEET	F-1289B-R	CROSS-OVER BRAKE LINE	FUSE	27		MATERIAL	.062X1/4 PLASTIC TUBE
F-1267B	CROTCH STRAP BRACKET	FUSE	21	MANUFACTURED	.032 2024-T3 ALCLAD SHEET	F-1289C-L	MAIN BRAKE LINE	FUSE	27		MATERIAL	.062X1/4 PLASTIC TUBE
F-1268	DOUBLER	FUSE	21	MANUFACTURED	.063 2024-T3 ALCLAD SHEET	F-1289C-R	MAIN BRAKE LINE	FUSE	27		MATERIAL	.062X1/4 PLASTIC TUBE
F-1270	FUSELAGE SIDE SKIN	FUSE	23	MANUFACTURED	.025 2024-T3 ALCLAD SHEET	F-1289D-L	CALIPER BRAKE LINE	FINISH	35		MATERIAL	.032X1/4 3003 TUBE
F-1270A	SIDE SKIN DOUBLER	FUSE	23	MANUFACTURED	.032 2024-T3 ALCLAD SHEET	F-1289D-R	CALIPER BRAKE LINE	FINISH	35		MATERIAL	.032X1/4 3003 TUBE
F-1270D	SIDE SKIN DOUBLER	FUSE	23	MANUFACTURED	.040 2024-T3 ALCLAD SHEET	F-1290	PEDAL BLOCK	FUSE	27		MANUFACTURED	UHMW

PART NUMBER	NOMENCLATURE	SUB-KIT	SECT#	PART TYPE:	MAKE FROM MATERIAL:	PART NUMBER	NOMENCLATURE	SUB-KIT	SECT#	PAGE#	PART TYPE:	MAKE FROM MATERIAL:
F-1294A	UPPER TAILCONE FAIRING	FINISH	12	MANUFACTURED	FIBERGLASS-EPOXY	HS-1211	SPAR CAP	STABILATOR	9		MANUFACTURED	.040 2024-T3 ALCLAD SHEET
F-1294B	LOWER TAILCONE FAIRING	FINISH	12	MANUFACTURED	FIBERGLASS-EPOXY	HS-1212	INSPAR RIB	STABILATOR	9		MANUFACTURED	.020 2024-T3 ALCLAD SHEET
F-1294C	TABS	TAILCONE	12	MANUFACTURED	.032 2024-T3 ALCLAD SHEET	HS-1213	HINGE BRACKET	STABILATOR	9		MANUFACTURED	.063 2024-T3 ALCLAD SHEET
F-1295	SKIN STIFFENER	FUSE	29A	MANUFACTURED	.032 2024-T3 ALCLAD SHEET	HS-1214	RIB CLIP	STABILATOR	9		MANUFACTURED	.020 2024-T3 ALCLAD SHEET
FF-00002	FRICITION COMB	POWERPLANT	49	MANUFACTURED	.063 2024-T3 ALCLAD SHEET	HS-1215	SKIN SPLICE PLATE	STABILATOR	9		MANUFACTURED	.032 2024-T3 ALCLAD SHEET
FF-01223	TUBE, DRAIN	POWERPLANT	46	MATERIAL	.032X1/4 3003 TUBE	HS-1216	AFT MAIN RIB	STABILATOR	9		MANUFACTURED	.020 2024-T3 ALCLAD SHEET
FF-01224	HOSE, INTERCONNECT	POWERPLANT	46	MATERIAL	EA HOSE H175	HS-1217	AFT SKIN	STABILATOR	9		MANUFACTURED	.016 2024-T3 ALCLAD SHEET
FF-01225	HOSE, DRAIN	POWERPLANT	46	MATERIAL	EA HOSE H175	HS-1218A	AFT HINGE	STABILATOR	9		MATERIAL	AN257-P3
FF-1201	PITOT BLOCK	POWERPLANT	47	MANUFACTURED	.500 UHMW SHEET	HS-1218B	AST HINGE	STABILATOR	8		MATERIAL	AN257-P3
FF-1202	PITOT TUBE	POWERPLANT	47	MANUFACTURED	.058X5/16 6061-T6 TUBE	HS-1219-L	AST SPAR	STABILATOR	8		MANUFACTURED	.032 2024-T3 ALCLAD SHEET
FF-1204A	COOLER BOX FACE	POWERPLANT	49	MANUFACTURED	.040 2024-T3 ALCLAD SHEET	HS-1219-R	AST SPAR	STABILATOR	8		MANUFACTURED	.032 2024-T3 ALCLAD SHEET
FF-1204B	UPPER COOLER BOX RIB	POWERPLANT	49	MANUFACTURED	.025 2024-T3 ALCLAD SHEET	HS-1220	AST CONTROL HORNS	STABILATOR	8		MANUFACTURED	.040 2024-T3 ALCLAD SHEET
FF-1204C	LOWER COOLER BOX RIB	POWERPLANT	49	MANUFACTURED	.025 2024-T3 ALCLAD SHEET	HS-1221-L	LEFT AST SKIN	STABILATOR	8		MANUFACTURED	.016 2024-T3 ALCLAD SHEET
FF-1204D	FIREWALL STIFFENER	FUSE	22	MANUFACTURED	.040 2024-T3 ALCLAD	HS-1221-R	RIGHT AST SKIN	STABILATOR	8		MANUFACTURED	.016 2024-T3 ALCLAD SHEET
FF-1205	COOLER BOX DOOR	POWERPLANT	49	MANUFACTURED	.0179 304 STAINLESS SHEET	HS-1222	AST RIB	STABILATOR	8		MANUFACTURED	.020 2024-T3 ALCLAD SHEET
FF-1205B	COOLER BOX BRACKET	POWERPLANT	49	MANUFACTURED	.0478 304 STAINLESS SHEET	HS-1223	DRILL GUIDE	STABILATOR	8		MANUFACTURED	.040 2024-T3 ALCLAD SHEET
FF-1206	COOLER BOX HINGE	POWERPLANT	49	MATERIAL	MS20257C4-4 STAINLESS STEEL HINGE	HS-1224	DOUBLER	STABILATOR	9		MANUFACTURED	.063 2024-T3 ALCLAD SHEET
FF-1206C	HINGE PIN	POWERPLANT	49	MATERIAL	SSP-120	IE DYNON FF-1	FUEL FLOW TRANSDUCER	FUSE	28		MANUFACTURED	N/A
FF-1207	COOLING SHROUD	POWERPLANT	46	MANUFACTURED	E-GLASS / EPOXY	IE F-385B	FUEL SENDING UNIT	TANK	37		MANUFACTURED	N/A
FF-1207B	SHROUD HOSE	POWERPLANT	49	MATERIAL	2.5 INCH SCAT HOSE	IF DYNON D1000/A-VA	10" SKYVIEW PACKAGE	AVIONICS	42C		MANUFACTURED	N/A
FF-1208A	RADIATOR HOSE - INPUT	POWERPLANT	49	MATERIAL	EA HOSE H151	MAPBOX	MAP BOX HALF	FUSE	29A		MANUFACTURED	.020 2024-T3 ALCLAD SHEET
FF-1208B	RADIATOR HOSE - OUTPUT	POWERPLANT	49	MATERIAL	EA HOSE H151	MS21251-B5S	BARREL	FINISH	32		MANUFACTURED	N/A
FF-1208C	EXPANSION SPRING	POWERPLANT	49	MANUFACTURED	STAINLESS STEEL .120 WIRE DIA .750 PITCH	MS21266-1N	NYLON GROMMET	FINISH	32		MANUFACTURED	N/A
FF-1209	SEAL FACE	POWERPLANT	49	MANUFACTURED	.040 2024-T3 ALCLAD SHEET	MS24566-4B	PULLEY	FINISH	32		MANUFACTURED	N/A
FF-1210	CABLE END	POWERPLANT	49	MANUFACTURED	.049X5/16 304WD SS OR 316 SS TUBE	PLA ELSA DATA PLATE	STAINLESS DATA PLATE	CERTIFICATION	51A		MANUFACTURED	N/A
FF-1212	OIL COOLER FRAME	POWERPLANT	49	MANUFACTURED	.032 2024-T3 ALCLAD	PLA EXPERIMENTAL 2"	2" DECAL 'EXPERIMENTAL'	CERTIFICATION	51A		MANUFACTURED	N/A
FF-1213	OIL COOLER FRAME BOTTOM	POWERPLANT	49	MANUFACTURED	.032 2024-T3 ALCLAD	PLA NO PUSH BLACK	NO PUSH PLACARD BLACK	CERTIFICATION	51A		MANUFACTURED	N/A
FF-1214	OIL COOLER FACEPLATE	POWERPLANT	49	MANUFACTURED	.063 2024-T3 ALCLAD	PLA NO PUSH WHITE	NO PUSH PLACARD WHITE	CERTIFICATION	51A		MANUFACTURED	N/A
FF-1215	OIL COOLER SPACER	POWERPLANT	49	MANUFACTURED	.032 2024-T3 ALCLAD	PLA OPEN (RIGHT)	CANOPY OPEN DECAL CW	CERTIFICATION	51A		MANUFACTURED	N/A
FF-1216	PITOT LINE	POWERPLANT	45A	MATERIAL	.030X1/4 104-0250031 TUBE	PLA-00017 BLACK	CAUTION! USE VENTED FUEL CAP ONLY!	CERTIFICATION	51A		MANUFACTURED	N/A
FF-1217	PITOT INTERCONNECT	POWERPLANT	47	MATERIAL	.062X3/8 104-0375062 TUBE	PLA-00017 WHITE	CAUTION! USE VENTED FUEL CAP ONLY!	CERTIFICATION	51A		MANUFACTURED	N/A
FF-1218	OIL TANK VENT TUBE	POWERPLANT	49	MATERIAL	.062X3/8 104-0375062 TUBE	PT 1/2ODX2 CLEAR	PLASTIC TUBE	FINISH	35		MATERIAL	3/8X1/2X2" CLEAR TUBE
FF-1219	OIL VENT INTERCONNECT	POWERPLANT	49	MATERIAL	EA HOSE H177	PT 1/4 ID X 3/8 OD X 4"	PITOT TUBE JOINER	POWERPLANT	45A		MATERIAL	N/A
FF-1220	OVERFLOW BOTTLE HOSE	POWERPLANT	49	MATERIAL	EA HOSE H460	R-1014	COUNTERBALANCE WEIGHT	STABILATOR	9		MANUFACTURED	LEAD
FF-1221	HOSE BRACKET	POWERPLANT	49	MANUFACTURED	.040 4130 STEEL	R-1201	MAIN SKIN	RUDDER	7		MANUFACTURED	.016 2024-T3 ALCLAD SHEET
FF-1222	MANIFOLD PRESSURE HOSE	POWERPLANT	46	MATERIAL	EA HOSE H173	R-1202	SPAR	RUDDER	7		MANUFACTURED	.032 2024-T3 ALCLAD SHEET
FF-1223	TUBE, DRAIN	POWERPLANT	46	MATERIAL	ATO-032X1/4	R-1203	MAIN RIB	RUDDER	7		MANUFACTURED	.020 2024-T3 ALCLAD SHEET
FF-1224	HOSE, INTERCONNECT	POWERPLANT	46	MATERIAL	EA HOSE H175	R-1204	SPAR CAP	RUDDER	7		MANUFACTURED	.040 2024-T3 ALCLAD SHEET
FF-1225	HOSE, DRAIN	POWERPLANT	46	MATERIAL	EA HOSE H175	R-1205	HINGE BRACKET	RUDDER	7		MANUFACTURED	.063 2024-T3 ALCLAD SHEET
FUEL TANK TEST KIT	FUEL TANK TEST KIT	FINISH	33	MANUFACTURED	N/A	R-1206	RUDDER TIP FAIRING	RUDDER	12		MANUFACTURED	FIBERGLASS-POLYESTER
FUEL VALVE 4161089	FUEL VALVE	FUSE	28	MANUFACTURED	N/A	RV-12 DWG 1	3-VIEW DRAWING	V STAB			MANUFACTURED	24 X 36 WHITE PAPER
GAS-5	GASCOLATOR	FUSE	28	MANUFACTURED	N/A	RV-12 DWG 2	CUT-AWAY DRAWING	V STAB			MANUFACTURED	24 X 36 WHITE PAPER
HS-1201	MAIN SKIN	STABILATOR	9	MANUFACTURED	.020 2024-T3 ALCLAD SHEET	RV-12 MANUAL SECTION 42C	SKYVIEW D1000 AV SYS KIT ASSY INSTRUCTIONS	AVIONICS	42C		MANUFACTURED	11 X 17, 3 HOLE PUNCHED LEFT SIDE, DUPL
HS-1202	FWD SPAR	STABILATOR	9	MANUFACTURED	.040 2024-T3 ALCLAD SHEET	RV-12 MANUAL SECTION 42F	ACK E-04 ELT	AVIONICS	42F		MANUFACTURED	11 X 17, 3 HOLE PUNCHED LEFT SIDE, DUPL
HS-1203	AFT SPAR	STABILATOR	9	MANUFACTURED	.040 2024-T3 ALCLAD SHEET	RV-12 MANUAL SECTION 51	DOCUMENTATION KIT ASSY INSTRUCT.	CERTIFICATION			MANUFACTURED	11 X 17, 3 HOLE PUNCHED LEFT SIDE, DUPL
HS-1204	FWD INBD RIB	STABILATOR	9	MANUFACTURED	.020 2024-T3 ALCLAD SHEET	RV-12 MANUAL SECTIONS 1 - 5	GETTING STARTED INSTRUCTIONS	V STAB			MANUFACTURED	11 X 17, 3 HOLE PUNCHED LEFT SIDE, DUPL
HS-1205	FWD OUTBD RIB	STABILATOR	9	MANUFACTURED	.020 2024-T3 ALCLAD SHEET	RV-12 MANUAL SECTIONS 13 - 18	WING KIT ASSY INSTRUCTIONS	WING			MANUFACTURED	11 X 17, 3 HOLE PUNCHED LEFT SIDE, DUPL
HS-1206	INBD MAIN RIB	STABILATOR	9	MANUFACTURED	.020 2024-T3 ALCLAD SHEET	RV-12 MANUAL SECTIONS 20 - 29A	FUSE KIT ASSY INSTRUCTIONS	FUSE			MANUFACTURED	11 X 17, 3 HOLE PUNCHED LEFT SIDE, DUPL
HS-1207	OUTBD MAIN RIB	STABILATOR	9	MANUFACTURED	.020 2024-T3 ALCLAD SHEET	RV-12 MANUAL SECTIONS 30-35, 37-38	FINISH KIT ASSY INSTRUCTIONS	WING			MANUFACTURED	11 X 17, 3 HOLE PUNCHED LEFT SIDE, DUPL
HS-1208	AFT RIB	STABILATOR	9	MANUFACTURED	.020 2024-T3 ALCLAD SHEET	RV-12 MANUAL SECTIONS 45A - 50	POWERPLANT KIT ASSY INSTRUCTIONS	POWERPLANT			MANUFACTURED	11 X 17, 3 HOLE PUNCHED LEFT SIDE, DUPL
HS-1209	SPAR CAP SPACER	STABILATOR	9	MANUFACTURED	.040 2024-T3 ALCLAD SHEET	RV-12 MANUAL SECTIONS 6-12	EMPTAILCONE KIT ASSY INSTRUCTIONS	V STAB			MANUFACTURED	11 X 17, 3 HOLE PUNCHED LEFT SIDE, DUPL
HS-1210	HINGE STOP	STABILATOR	9	MATERIAL	.058X5/16 6061-T6 TUBE	RV-12 PG 34-PLY TEMPLATE	PLY TEMPLATE DRAWING	FINISH			MANUFACTURED	24 X 36 WHITE PAPER

PART NUMBER	NOMENCLATURE	SUB-KIT	SECT#	PART TYPE:	MAKE FROM MATERIAL:	PART NUMBER	NOMENCLATURE	SUB-KIT	SECT#	PAGE#	PART TYPE:	MAKE FROM MATERIAL:
S-1201	SPINNER	POWERPLANT	47	MANUFACTURED	E-GLASS / EPOXY	VA-188	FLO-SCAN MOUNT BRACKET	FUSE	28		MANUFACTURED	.040 2024-T3 ALCLAD SHEET
S-1202	SPINNER PLATE	POWERPLANT	47	MANUFACTURED	.063 2024-T0 (NO HEAT TREAT)	VA-188B	STANDOFF	FINISH	31B		MATERIAL	.058X5/16 6061-T6 TUBE
S-1202B	BACK PLATE	POWERPLANT	47	MATERIAL	.032 2024-T3 ALCLAD SHEET 1 1/4 x 7	VA-195A	MOUNT PLATE	WING	16		MANUFACTURED	.063 2024-T3 ALCLAD SHEET
S-1203	FRONT SPINNER BULKHEAD	POWERPLANT	47	MANUFACTURED	.063 2024-T0 (NO HEAT TREAT)	VA-195B	KEEPER PLATE	WING	16		MANUFACTURED	.063 2024-T3 ALCLAD SHEET
S-1207	BUSHING	POWERPLANT	47	MANUFACTURED	RULON	VA-195H	ACCESS HATCH	WING	17		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
S-1208	SPACER	POWERPLANT	47	MANUFACTURED	.688 6061-T6 ROD	VA-196	STALL WARNING VANE	WING	16		MANUFACTURED	STAINLESS
SBH-6X	LAP/SHOULDER/CROTCH BELT SET	FINISH	33	MANUFACTURED	N/A	VA-204	SEAL STRIP	FINISH	33		MANUFACTURED	K40-250
STATIC-KIT	STATIC KIT FOR ALL MODELS	TAILCONE	10	MANUFACTURED	N/A	VA-205	DRIP PAN	POWERPLANT	46		MANUFACTURED	.020 2024-T3 ALCLAD SHEET
T-00008	INBOARD CLIP	TANK	37	MANUFACTURED	.063 6061-T6 BARE SHEET	VA-210	FUEL FLANGE	TANK	37		MANUFACTURED	ALUMINUM
T-00009	OUTBOARD CLIP	TANK	37	MANUFACTURED	.063 6061-T6 BARE SHEET	VA-213	OIL SUPPLY HOSE	POWERPLANT	49		MANUFACTURED	N/A
T-1201	MAIN TANK SKIN	TANK	37	MANUFACTURED	.032 2024-T3 ALCLAD SHEET	VA-214	OIL COOLER HOSE	POWERPLANT	49		MANUFACTURED	N/A
T-1202	FWD TANK BULKHEAD	TANK	37	MANUFACTURED	.032 2024-T3 ALCLAD SHEET	VA-215	OIL RETURN HOSE	POWERPLANT	49		MANUFACTURED	N/A
T-1203	AFT TANK BULKHEAD	TANK	37	MANUFACTURED	.032 2024-T3 ALCLAD SHEET	VA-216	FUEL RETURN ASY	POWERPLANT	46		MANUFACTURED	N/A
T-1204A	TOP TANK SKIN	TANK	37	MANUFACTURED	.032 2024-T3 ALCLAD SHEET	VA-219	RV-12 CONTROL CABLE BOLT	POWERPLANT	50		MANUFACTURED	N/A
T-1204B	FLANGE	TANK	37	MANUFACTURED	.055X1.750 5052-O TUBE	VA-221	4 X 6 VINYL ENVELOPE W/FLAP	CERTIFICATION	51A		MANUFACTURED	N/A
T-1205	FWD TANK BRKT	TANK	37	MANUFACTURED	.125 2024-T3 ALCLAD SHEET	VA-261	FUEL STRAINER	TANK	37		MANUFACTURED	N/A
T-1207	FWD BAFFLE	TANK	37	MANUFACTURED	.016 2024-T3 ALCLAD SHEET	VA-263	OIL DOOR HINGE	FINISH	38		MANUFACTURED	.063 6061-T6 SHEET
T-1208	BAFFLE	TANK	37	MANUFACTURED	.016 2024-T3 ALCLAD SHEET	VA-263C	OIL DOOR HINGE DOUBLER	FINISH	38		MANUFACTURED	.125 2024-T3 ALCLAD SHEET
T-1209	RES SENDER PLATE	TANK	37	MANUFACTURED	.063 2024-T3 ALCLAD SHEET	VELCRO X 5	DOUBLE SIDED VELCRO TAPE	CERTIFICATION	51A		MATERIAL	VELCRO TAPE 3/4" OR 1" WIDE
T-1210	FUEL WINDOW	TANK	37	MANUFACTURED	.100 RADEL R SHEET	VS-1201	MAIN SKIN	V STAB	6		MANUFACTURED	.020 2024-T3 ALCLAD SHEET
T-1211	FUEL NECK	TANK	37	MANUFACTURED	T-1211A AND T-406B	VS-1202	FRONT SPAR	V STAB	6		MANUFACTURED	.032 2024-T3 ALCLAD SHEET
T-1212	FUEL NECK COLLAR	TANK	37	MATERIAL	RUBBER FUEL HOSE 1.75 I.D.	VS-1203	REAR SPAR	V STAB	6		MANUFACTURED	.032 2024-T3 ALCLAD SHEET
T-1213-1	BACKING PLATE	TANK	37	MANUFACTURED	.020 2024-T3 ALCLAD SHEET	VS-1204	FWD SKIN	V STAB	6		MANUFACTURED	.020 2024-T3 ALCLAD SHEET
T-1214	ATTACH ANGLE	TANK	37	MANUFACTURED	.063 2024-T3 ALCLAD SHEET	VS-1205	TIP RIB	V STAB	6		MANUFACTURED	.020 2024-T3 ALCLAD SHEET
T-1215	TANK FUEL RETURN LINE	TANK	37	MATERIAL	.032X1/4 3003 TUBE	VS-1206	MID RIB	V STAB	6		MANUFACTURED	.020 2024-T3 ALCLAD SHEET
T-1216	CLIP	TANK	37	MATERIAL	.032 2024-T3 ALCLAD SHEET .500X1.375	VS-1207	UPR MAIN RIB	V STAB	6		MANUFACTURED	.020 2024-T3 ALCLAD SHEET
T-406A	FUEL CAP	TANK	37	MANUFACTURED	N/A	VS-1208	LWR MAIN RIB	V STAB	6		MANUFACTURED	.020 2024-T3 ALCLAD SHEET
T-407	RING	TANK	37	MANUFACTURED	.063 2024-T3 ALCLAD SHEET	VS-1210	HINGE BRACKET	V STAB	6		MANUFACTURED	.063 2024-T3 ALCLAD SHEET
TOOL ICM INSERT/EXTRACT	D-SUB TOOL	FINISH	31B	MANUFACTURED	N/A	VS-1211	HINGE SPACER	V STAB	6		MANUFACTURED	.125 2024-T3 ALCLAD SHEET
TOOL-00000	TRIMMER ADJUSTMENT TOOL	POWERPLANT	45A	MANUFACTURED	N/A	VS-1212-L	SPAR CAP	V STAB	6		MANUFACTURED	.040 2024-T3 ALCLAD SHEET
TOOL-00001	MICRO-FIT EXTRACTOR	TAILCONE	11	MANUFACTURED	N/A	VS-1212-R	SPAR CAP	V STAB	6		MANUFACTURED	.040 2024-T3 ALCLAD SHEET
U 5.00 X 5 TIRE	TIRE	FINISH	35	MANUFACTURED	N/A	VS-1213	V-STAB TIP FAIRING	V STAB	12		MANUFACTURED	FIBERGLASS-POLYESTER
U 5:00X5-6IT	INNER TUBE	FINISH	35	MANUFACTURED	N/A	W-00028	DOUBLER PLATE	WING	15		MANUFACTURED	.063 2024-T3 ALCLAD SHEET
U-1202	OUTBD MAIN GEAR ATTACH BRKT	FINISH	35	MANUFACTURED	.875 4140 COLD ROLLED STEEL BAR	W-1201B-L	INBD UPR WING SKIN	WING	17		MANUFACTURED	.020 2024-T3 ALCLAD SHEET
U-1202C	OUTBOARD DOUBLER PLATE	FINISH	35	MANUFACTURED	.250 2024-T3 PLATE	W-1201B-R	INBD UPR WING SKIN	WING	17		MANUFACTURED	.020 2024-T3 ALCLAD SHEET
U-1202D	OUTBOARD WEAR PLATE	FINISH	35	MANUFACTURED	.125 4130 STEEL	W-1201C-L	WING WALK DOUBLER	WING	17		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
U-1203	INBD MAIN GEAR ATTCH BRKT	FINISH	35	MANUFACTURED	.875 4140 COLD ROLLED STEEL BAR	W-1201C-R	WING WALK DOUBLER	WING	17		MANUFACTURED	.025 2024-T3 ALCLAD SHEET
U-1203B	INBOARD WEAR PLATE	FINISH	35	MANUFACTURED	.125 4130 STEEL SHEET	W-1201-L	INBD WING SKIN	WING	17		MANUFACTURED	.020 2024-T3 ALCLAD SHEET
U-1203C	DOUBLER PLATE	FINISH	35	MANUFACTURED	1 1/4 X 5/8 2024-T3511 BAR	W-1201-R	INBD WING SKIN	WING	17		MANUFACTURED	.020 2024-T3 ALCLAD SHEET
U-1203E	INBOARD DOUBLER PLATE	FINISH	35	MANUFACTURED	.250 ALUMINUM PLATE	W-1202B	MID UPR WING SKIN	WING	17		MANUFACTURED	.020 2024-T3 ALCLAD SHEET
U-1210A	AXLE	FINISH	35	MANUFACTURED	1.25 2024-T3 or 6061-T6 ROUND	W-1202-L	MID WING SKIN	WING	17		MANUFACTURED	.020 2024-T3 ALCLAD SHEET
U-1210B	SPACER	FINISH	35	MANUFACTURED	1.25 2024-T3 or 6061-T6 ROUND	W-1202-R	MID WING SKIN	WING	17		MANUFACTURED	.020 2024-T3 ALCLAD SHEET
U-1210C	ANTI-ROTATION PLATE	FINISH	35	MANUFACTURED	.125 2024-T3 OR 6061-T6 SHEET	W-1203B-L	OUTBD UPR WING SKIN	WING	17		MANUFACTURED	.020 2024-T3 ALCLAD SHEET
U-1220-L	GEAR LEG	FINISH	35	MANUFACTURED	1.00 7075-T6 ALUMINUM PLATE	W-1203B-R	OUTBD UPR WING SKIN	WING	17		MANUFACTURED	.020 2024-T3 ALCLAD SHEET
U-1220-R	GEAR LEG	FINISH	35	MANUFACTURED	1.00 7075-T6 ALUMINUM PLATE	W-1203-L	OUTBD WING SKIN	WING	17		MANUFACTURED	.020 2024-T3 ALCLAD SHEET
U-611	WASHER	FINISH	35	MANUFACTURED	N/A	W-1203-R	OUTBD WING SKIN	WING	17		MANUFACTURED	.020 2024-T3 ALCLAD SHEET
U-MHMHE51B	5" WHEEL & BRAKE, E SERIES 1.25	FINISH	35	MANUFACTURED	N/A	W-1204A-L	WING TIP FWD SKIN	WING	17		MANUFACTURED	.020 2024-T3 ALCLAD SHEET
U-WHLNW51CC.625	NOSEWHEEL, 5" .625 BEARING	FINISH	35	MANUFACTURED	N/A	W-1204A-R	WING TIP FWD SKIN	WING	17		MANUFACTURED	.020 2024-T3 ALCLAD SHEET
VA-104-3	KNOB RED KIT	FUSE	28	MANUFACTURED	N/A	W-1204B	WING TIP AFT SKIN	WING	17		MANUFACTURED	.020 2024-T3 ALCLAD SHEET
VA-107	BRAKE RESERVOIR	FINISH	32	MANUFACTURED	N/A	W-1204C	WING TIP BOTTOM SKIN	WING	17		MANUFACTURED	.020 2024-T3 ALCLAD SHEET
VA-110	FLAP KNOB	FINISH	32	MANUFACTURED	1.000 2024-T3 OR 6061-T6 ROD	W-1204D	WING TIP CLOSE-OUT	WING	17		MANUFACTURED	.020 2024-T3 ALCLAD SHEET
VA-114	COMPRESSION SPRING	FINISH	32	MANUFACTURED	N/A	W-1204E-L	FWD WING TIP RIB	WING	17		MANUFACTURED	.020 2024-T3 ALCLAD SHEET

PART NUMBER	NOMENCLATURE	SUB-KIT	SECT#	PART TYPE:	MAKE FROM MATERIAL:	PART NUMBER	NOMENCLATURE	SUB-KIT	SECT#	PAGE#	PART TYPE:	MAKE FROM MATERIAL:
W-1204E-R	FWD WING TIP RIB	WING	17	MANUFACTURED	.020 2024-T3 ALCLAD SHEET	WD-1216	FLAP HANDLE PUSHROD	FINISH	32		MANUFACTURED	4130 STEEL
W-1204F-L	AFT WING TIP RIB	WING	17	MANUFACTURED	.020 2024-T3 ALCLAD SHEET	WD-1217	FUSELAGE PIN	FINISH	30		MANUFACTURED	4130 STEEL
W-1204F-R	AFT WING TIP RIB	WING	17	MANUFACTURED	.020 2024-T3 ALCLAD SHEET	WD-1217C	FUSELAGE PIN STOPPER	FINISH	30		MANUFACTURED	.500 6061-T6 ROD
W-1204G-L	HAND HOLD	WING	17	MANUFACTURED	.020 2024-T3 ALCLAD SHEET	WD-1218	CANOPY LATCH	FINISH	34		MANUFACTURED	4130 STEEL
W-1204G-R	HAND HOLD	WING	17	MANUFACTURED	.020 2024-T3 ALCLAD SHEET	WD-1219	CANOPY FRAME	FINISH	34		MANUFACTURED	4130 STEEL
W-1204H-L	WING TIP TRAILING EDGE	WING	17	MANUFACTURED	.020 2024-T3 ALCLAD SHEET	WD-1220	ENGINE MOUNT RING	POWERPLANT	46		MANUFACTURED	4130 STEEL
W-1204H-R	WING TIP TRAILING EDGE	WING	17	MANUFACTURED	.020 2024-T3 ALCLAD SHEET	WD-1221	ENGINE MOUNT STANDOFF	FINISH	35		MANUFACTURED	4130 STEEL
W-1205B	TERMINAL BLOCK	WING	16	MATERIAL	.125 UHMW SHEET 2X2 1/4	WD-1221C-PC	WASHER	POWERPLANT	46		MANUFACTURED	4130 STEEL
W-1205B/F-1270C GUIDE	UHMW DRILL TEMPLATE	WING	16	MANUFACTURED	.020 2024-T3 ALCLAD SHEET	WD-1222	COUNTERBALANCE BRACKET	STABILATOR	9		MANUFACTURED	4130 STEEL
W-1205-L	TERMINAL BRACKET	WING	16	MANUFACTURED	.025 2024-T3 ALCLAD SHEET	WD-1223	COUNTERBALANCE ARM	STABILATOR	9		MANUFACTURED	4130 STEEL
W-1205-R	TERMINAL BRACKET	WING	16	MANUFACTURED	.025 2024-T3 ALCLAD SHEET	WD-1230	NOSE FORK	FINISH	35		MANUFACTURED	6061-T6 BRONZE
W-1206-L	SPAR ASSEMBLY	WING	13	MANUFACTURED	2024-T3 ALUMINUM	WD-1233-L	STEP	FUSE	21		MANUFACTURED	4130 STEEL
W-1206-R	SPAR ASSEMBLY	WING	13	MANUFACTURED	2024-T3 ALUMINUM	WD-1233-R	STEP	FUSE	21		MANUFACTURED	4130 STEEL
W-1206T	ATTACH ANGLE	WING	13	MANUFACTURED	.020 2024-T3 ALCLAD SHEET	WEDGE TOOL	RIVETING TOOL	V STAB	6		MATERIAL	AEX WEDGE 11.9
W-1206V	ATTACH ANGLE	WING	13	MANUFACTURED	.020 2024-T3 ALCLAD SHEET	WH-00020	SKYVIEW SV-D1000 HARNESS	AVIONICS	42C		MANUFACTURED	N/A
W-1206Y	MAIN SPAR BUSHING GAUGE PIN	CERTIFICATION		MANUFACTURED	6061-T6 BAR	WH-00025	SKYVIEW AUTOPILOT HARNESS	AVIONICS	42C		MANUFACTURED	N/A
W-1207A-L	REAR SPAR WEB	WING	14	MANUFACTURED	.032 2024-T3 ALCLAD SHEET	WH-00027	SKYVIEW FC-403 HARNESS	AVIONICS	42C		MANUFACTURED	N/A
W-1207A-R	REAR SPAR WEB	WING	14	MANUFACTURED	.032 2024-T3 ALCLAD SHEET	WH-00029	SKYVIEW XPDR HARNESS	AVIONICS	42C		MANUFACTURED	N/A
W-1207B	REAR SPAR DOUBLER PLATE	WING	14	MANUFACTURED	.125 2024-T3 ALCLAD SHEET	WH-00030	IGNITION HARNESS	AVIONICS	42C		MANUFACTURED	N/A
W-1207C	TIP ATTACH ANGLE	WING	14	MANUFACTURED	.020 2024-T3 ALCLAD SHEET	WH-00031	SWITCH MODULE HARNESS	AVIONICS	42C		MANUFACTURED	N/A
W-1208B	STUB SPAR DOUBLER	WING	14	MANUFACTURED	.063 2024-T3 ALCLAD SHEET	WH-00045	OPTIONS HARNESS	FINISH	31B		MANUFACTURED	N/A
W-1208C-L	STUB SPAR CHANNEL	WING	14	MANUFACTURED	.063 2024-T3 ALCLAD SHEET	WH-00046	FUSELAGE HARNESS	FINISH	31B		MANUFACTURED	N/A
W-1208C-R	STUB SPAR CHANNEL	WING	14	MANUFACTURED	.063 2024-T3 ALCLAD SHEET	WH-00050	TRANSPONDER ANTANNA CABLE	FINISH	31B		MANUFACTURED	N/A
W-1208-L	NOSE RIB	WING	15	MANUFACTURED	.020 2024-T3 ALCLAD SHEET	WH-00051-1	COM ANTENNA CABLE	FINISH	31B		MANUFACTURED	N/A
W-1208-R	NOSE RIB	WING	15	MANUFACTURED	.020 2024-T3 ALCLAD SHEET	WH-00056	AUX MUSIC JACK	FINISH	31B		MANUFACTURED	N/A
W-1210B	RIB DOUBLER	WING	13	MANUFACTURED	.025 2024-T3 ALCLAD SHEET	WH-00060	OAT WIRING HARNESS	FINISH	31B		MANUFACTURED	N/A
W-1210-L	MAIN RIB	WING	15	MANUFACTURED	.020 2024-T3 ALCLAD SHEET	WH-00061	PUSH TO TALK WIRING HARNESS	FINISH	31B		MANUFACTURED	N/A
W-1210-R	MAIN RIB	WING	15	MANUFACTURED	.020 2024-T3 ALCLAD SHEET	WH-00062	POWER WIRING HARNESS	POWERPLANT	45A		MANUFACTURED	N/A
W-1212A	FLAPERON HINGE PLATE	WING	14	MANUFACTURED	.125 2024-T3 ALCLAD SHEET	WH-00063	ROTAX FWALL FWD WIRING HARNESS	POWERPLANT	45A		MANUFACTURED	N/A
W-1212B-L	FLAPERON HINGE	WING	14	MANUFACTURED	.063 2024-T3 ALCLAD SHEET	WH-00095	ADS-B ANTENNA CABLE	FINISH	31B		MANUFACTURED	N/A
W-1212B-R	FLAPERON HINGE	WING	14	MANUFACTURED	.063 2024-T3 ALCLAD SHEET	WH-00096	OIL PRESSURE SENSOR HARNESS	POWERPLANT	46		MANUFACTURED	N/A
W-1213-L	TIP RIB	WING	17	MANUFACTURED	.020 2024-T3 ALCLAD SHEET	WH-B216	TERMINAL GROUND WIRE	WING	16		MATERIAL	WIRE #18 (WHT)
W-1213-R	TIP RIB	WING	17	MANUFACTURED	.020 2024-T3 ALCLAD SHEET	WH-B217	GROUND WIRE	WING	16		MATERIAL	WIRE #18 (WHT)
W-1216B	HINGE RIB	WING	15	MANUFACTURED	.020 2024-T3 ALCLAD SHEET	WH-B218	TERMINAL WIRE	WING	16		MATERIAL	WIRE #18 (WHT)
W-1216-L	FLAPERON HINGE BRACKET	WING	14	MANUFACTURED	.063 2024-T3 ALCLAD SHEET	WH-P149	BATTERY GROUND CABLE	POWERPLANT	45A		MANUFACTURED	WIRE #8
W-1216-R	FLAPERON HINGE BRACKET	WING	14	MANUFACTURED	.063 2024-T3 ALCLAD SHEET	WH-P150	BATTERY POWER CABLE	POWERPLANT	45A		MANUFACTURED	WIRE #8
WD-1201	NOSE GEAR ASSY	FINISH	35	MANUFACTURED	4130 STEEL	WH-P151	ENGINE GROUND CABLE	POWERPLANT	45A		MANUFACTURED	WIRE #8
WD-1204	ENGINE MOUNT BRACKET	FUSE	22	MANUFACTURED	4130 STEEL	WH-P154	STARTER TO MASTER RELAY CABLE	POWERPLANT	45A		MANUFACTURED	WIRE #8
WD-1205	RUDDER HORN	RUDDER	7	MANUFACTURED	4130 STEEL	WH-P155	STARTER POWER CABLE	POWERPLANT	45A		MANUFACTURED	WIRE #8
WD-1206	RUDDER PEDAL	FUSE	27	MANUFACTURED	4130 STEEL	WH-P274 (FINISH)	LIGHTING POWER UPDATE WIRE	FINISH	31B		MANUFACTURED	N/A
WD-1207	STABILATOR UPPER HORN	STABILATOR	9	MANUFACTURED	4130 STEEL	WH-P30	TRIM WIRES	TAILCONE	10		MANUFACTURED	5 CONDUCTOR 22AWG WIRE
WD-1208	STABILATOR LOWER HORN	STABILATOR	9	MANUFACTURED	4130 STEEL	WH-RV12-EGT	EXHAUST GAS TEMP WIRING HARNESS	POWERPLANT	45A		MANUFACTURED	N/A
WD-1209	BRAKE PEDAL	FUSE	27	MANUFACTURED	4130 STEEL	WH-RV12-IGNITION	IGNITION HARNESS	POWERPLANT	46		MANUFACTURED	N/A
WD-1210	CONTROL COLUMN	FUSE	21	MANUFACTURED	4130 STEEL							
WD-1211-L	BRAKE PEDAL TORQUE TUBE	FUSE	27	MANUFACTURED	4130 STEEL							
WD-1211-R	BRAKE PEDAL TORQUE TUBE	FUSE	27	MANUFACTURED	4130 STEEL							
WD-1212	CONTROL STICK	FINISH	32	MANUFACTURED	4130 STEEL							
WD-1213	FLAP HANDLE	FINISH	32	MANUFACTURED	4130 STEEL							
WD-1214-L	FLAPERON TORQUE TUBE	FINISH	32	MANUFACTURED	4130 STEEL							
WD-1214-R	FLAPERON TORQUE TUBE	FINISH	32	MANUFACTURED	4130 STEEL							
WD-1215-L	FLAPERON TORQUE ARM	FINISH	32	MANUFACTURED	4130 STEEL							
WD-1215-R	FLAPERON TORQUE ARM	FINISH	32	MANUFACTURED	4130 STEEL							

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