

NOMENCLATURE		SUB-KIT		SECT#		PAGE#		PART TYPE:		MAKE FROM MATERIAL:		PART NUMBER		NOMENCLATURE		SUB-KIT		SECT#		PAGE#		PART TYPE:		MAKE FROM MATERIAL:	
KNOB RED KIT		FUSE		28		2		MANUFACTURED		N/A		W-1204E-L		FWD WING TIP RIB		WING		17		5		MANUFACTURED		.020 2024-T3 ALCLAD SHEET	
BRAKE RESERVOIR		FINISH		32		2		MANUFACTURED		N/A		W-1204E-R		FWD WING TIP RIB		WING		17		5		MANUFACTURED		.020 2024-T3 ALCLAD SHEET	
FLAP KNOB		FINISH		32		7		MANUFACTURED		1.000 2024-T3 OR 6061-T6 ROD		W-1204F-L		AFT WING TIP RIB		WING		17		5		MANUFACTURED		.020 2024-T3 ALCLAD SHEET	
COMPRESSION SPRING		FINISH		32		7		MANUFACTURED		N/A		W-1204F-R		AFT WING TIP RIB		WING		17		5		MANUFACTURED		.020 2024-T3 ALCLAD SHEET	
FLO-SCAN MOUNT BRACKET		FUSE		28		5		MANUFACTURED		.040 2024-T3 ALCLAD SHEET		W-1204G-L		HAND HOLD		WING		17		5		MANUFACTURED		.020 2024-T3 ALCLAD SHEET	
STANDOFF		FINISH		31		3		MATERIAL		.058X5/16 6061-T6 TUBE		W-1204G-R		HAND HOLD		WING		17		5		MANUFACTURED		.020 2024-T3 ALCLAD SHEET	
MOUNT PLATE		WING		16		2		MANUFACTURED		.063 2024-T3 ALCLAD SHEET		W-1204H-L		WING TIP TRAILING EDGE		WING		17		6		MANUFACTURED		.020 2024-T3 ALCLAD SHEET	
KEEPER PLATE		WING		16		2		MANUFACTURED		.063 2024-T3 ALCLAD SHEET		W-1204H-R		WING TIP TRAILING EDGE		WING		17		6		MANUFACTURED		.020 2024-T3 ALCLAD SHEET	
ACCESS HATCH		WING		17		4		MANUFACTURED		.025 2024-T3 ALCLAD SHEET		W-1205-L		TERMINAL BRACKET		WING		16		2		MANUFACTURED		.025 2024-T3 ALCLAD SHEET	
STALL WARNING VANE		WING		16		2		MANUFACTURED		STAINLESS		W-1205-R		TERMINAL BRACKET		WING		16		2		MANUFACTURED		.025 2024-T3 ALCLAD SHEET	
SEAL STRIP		FINISH		33		4		MANUFACTURED		K40-250		W-1205B		TERMINAL BLOCK		WING		16		2		MATERIAL		.125 UHMW SHEET 2X2 1/4	
DRIP PAN		POWERPLANT		46		8		MANUFACTURED		.020 2024-T3 ALCLAD SHEET		W-1205B/F-1270C GUIDE		UHMW DRILL TEMPLATE		WING		16		2		MANUFACTURED		.020 2024-T3 ALCLAD SHEET	
FUEL FLANGE		TANK		37		2		MANUFACTURED		ALUMINUM		W-1206-L		SPAR ASSEMBLY		WING		13		2		MANUFACTURED		2024-T3 ALUMINUM	
OIL SUPPLY HOSE		POWERPLANT		49		14		MANUFACTURED		N/A		W-1206-R		SPAR ASSEMBLY		WING		13		2		MANUFACTURED		2024-T3 ALUMINUM	
OIL COOLER HOSE		POWERPLANT		49		14		MANUFACTURED		N/A		W-1206T		ATTACH ANGLE		WING		13		2		MANUFACTURED		.020 2024-T3 ALCLAD SHEET	
OIL RETURN HOSE		POWERPLANT		49		14		MANUFACTURED		N/A		W-1206V		ATTACH ANGLE		WING		13		2		MANUFACTURED		.020 2024-T3 ALCLAD SHEET	
FUEL RETURN ASY		POWERPLANT		46		11		MANUFACTURED		N/A		W-1206Y		MAIN SPAR BUSHING GAUGE PIN		CERTIFICATION						MANUFACTURED		6061-T6 BAR	
RV-12 CONTROL CABLE BOLT		POWERPLANT		50		4		MANUFACTURED		N/A		W-1207A-L		REAR SPAR WEB		WING		14		3		MANUFACTURED		.032 2024-T3 ALCLAD SHEET	
4 X 6 VINYL ENVELOPE W/FLAP		CERTIFICATION		51		4		MANUFACTURED		P/N: ANG1444FL-10		W-1207A-R		REAR SPAR WEB		WING		14		3		MANUFACTURED		.032 2024-T3 ALCLAD SHEET	
FUEL STRAINER		TANK		37		2		MANUFACTURED		N/A		W-1207B		REAR SPAR DOUBLER PLATE		WING		14		3		MANUFACTURED		.125 2024-T3 ALCLAD SHEET	
TERMINAL TAB		FINISH		31		2		MANUFACTURED		.020 2024-T3 ALCLAD SHEET		W-1207C		TIP ATTACH ANGLE		WING		14		2		MANUFACTURED		.020 2024-T3 ALCLAD SHEET	
OIL DOOR HINGE		FINISH		38		8		MANUFACTURED		.063 6061-T6 SHEET		W-1208-L		NOSE RIB		WING		15		2		MANUFACTURED		.020 2024-T3 ALCLAD SHEET	
OIL DOOR HINGE DOUBLER		FINISH		38		8		MANUFACTURED		.125 2024-T3 ALCLAD SHEET		W-1208-R		NOSE RIB		WING		15		2		MANUFACTURED		.020 2024-T3 ALCLAD SHEET	
DOUBLE SIDED VELCRO TAPE		CERTIFICATION		51		4		MATERIAL		VELCRO TAPE 3/4" OR 1" WIDE		W-1208B		STUB SPAR DOUBLER		WING		14		2		MANUFACTURED		.063 2024-T3 ALCLAD SHEET	
MAIN SKIN		V STAB		6		6		MANUFACTURED		.020 2024-T3 ALCLAD SHEET		W-1208C-L		STUB SPAR CHANNEL		WING		14		2		MANUFACTURED		.063 2024-T3 ALCLAD SHEET	
FRONT SPAR		V STAB		6		4		MANUFACTURED		.032 2024-T3 ALCLAD SHEET		W-1208C-R		STUB SPAR CHANNEL		WING		14		2		MANUFACTURED		.063 2024-T3 ALCLAD SHEET	
REAR SPAR		V STAB		6		3		MANUFACTURED		.032 2024-T3 ALCLAD SHEET		W-1210-L		MAIN RIB		WING		15		3		MANUFACTURED		.020 2024-T3 ALCLAD SHEET	
FWD SKIN		V STAB		6		6		MANUFACTURED		.020 2024-T3 ALCLAD SHEET		W-1210-R		MAIN RIB		WING		15		3		MANUFACTURED		.020 2024-T3 ALCLAD SHEET	
TIP RIB		V STAB		6		5		MANUFACTURED		.020 2024-T3 ALCLAD SHEET		W-1210B		RIB DOUBLER		WING		13		2		MANUFACTURED		.025 2024-T3 ALCLAD SHEET	
MID RIB		V STAB		6		5		MANUFACTURED		.020 2024-T3 ALCLAD SHEET		W-1212A		FLAPERON HINGE PLATE		WING		14		2		MANUFACTURED		.125 2024-T3 ALCLAD SHEET	
UPR MAIN RIB		V STAB		6		5		MANUFACTURED		.020 2024-T3 ALCLAD SHEET		W-1212B-L		FLAPERON HINGE		WING		14		2		MANUFACTURED		.063 2024-T3 ALCLAD SHEET	
LWR MAIN RIB		V STAB		6		5		MANUFACTURED		.020 2024-T3 ALCLAD SHEET		W-1212B-R		FLAPERON HINGE		WING		14		2		MANUFACTURED		.063 2024-T3 ALCLAD SHEET	
HINGE BRACKET		V STAB		6		2		MANUFACTURED		.063 2024-T3 ALCLAD SHEET		W-1213-L		TIP RIB		WING		17		5		MANUFACTURED		.020 2024-T3 ALCLAD SHEET	
HINGE SPACER		V STAB		6		2		MANUFACTURED		.125 2024-T3 ALCLAD SHEET		W-1213-R		TIP RIB		WING		17		5		MANUFACTURED		.020 2024-T3 ALCLAD SHEET	
SPAR CAP		V STAB		6		3		MANUFACTURED		.040 2024-T3 ALCLAD SHEET		W-1216-L		FLAPERON HINGE BRACKET		WING		14		2		MANUFACTURED		.063 2024-T3 ALCLAD SHEET	
SPAR CAP		V STAB		6		3		MANUFACTURED		.040 2024-T3 ALCLAD SHEET		W-1216-R		FLAPERON HINGE BRACKET		WING		14		2		MANUFACTURED		.063 2024-T3 ALCLAD SHEET	
V-STAB TIP FAIRING		V STAB		12		2		MANUFACTURED		FIBERGLASS-POLYESTER		W-1216B		HINGE RIB		WING		15		2		MANUFACTURED		.020 2024-T3 ALCLAD SHEET	
INBD WING SKIN		WING		17		2		MANUFACTURED		.020 2024-T3 ALCLAD SHEET		WD-1201		NOSE GEAR ASSY		FINISH		35		6		MANUFACTURED		4130 STEEL	
INBD WING SKIN		WING		17		2		MANUFACTURED		.020 2024-T3 ALCLAD SHEET		WD-1204		ENGINE MOUNT BRACKET		FUSE		22		2		MANUFACTURED		4130 STEEL	
INBD UPR WING SKIN		WING		17		3		MANUFACTURED		.020 2024-T3 ALCLAD SHEET		WD-1205		RUDDER HORN		RUDDER		7		2		MANUFACTURED		4130 STEEL	
INBD UPR WING SKIN		WING		17		3		MANUFACTURED		.020 2024-T3 ALCLAD SHEET		WD-1206		RUDDER PEDAL		FUSE		27		2		MANUFACTURED		4130 STEEL	
WING WALK DOUBLER		WING		17		4		MANUFACTURED		.025 2024-T3 ALCLAD SHEET		WD-1207		STABILATOR UPPER HORN		STABILATOR		9		3		MANUFACTURED		4130 STEEL	
WING WALK DOUBLER		WING		17		4		MANUFACTURED		.025 2024-T3 ALCLAD SHEET		WD-1208		STABILATOR LOWER HORN		STABILATOR		9		3		MANUFACTURED		4130 STEEL	
MID WING SKIN		WING		17		2		MANUFACTURED		.020 2024-T3 ALCLAD SHEET		WD-1209		BRAKE PEDAL		FUSE		27		2		MANUFACTURED		4130 STEEL	
MID WING SKIN		WING		17		2		MANUFACTURED		.020 2024-T3 ALCLAD SHEET		WD-1210		CONTROL COLUMN		FUSE		21		13		MANUFACTURED		4130 STEEL	
MID UPR WING SKIN		WING		17		4		MANUFACTURED		.020 2024-T3 ALCLAD SHEET		WD-1211-L		BRAKE PEDAL TORQUE TUBE		FUSE		27		2		MANUFACTURED		4130 STEEL	
OUTBD WING SKIN		WING		17		2		MANUFACTURED		.020 2024-T3 ALCLAD SHEET		WD-1211-R		BRAKE PEDAL TORQUE TUBE		FUSE		27		2		MANUFACTURED		4130 STEEL	
OUTBD WING SKIN		WING		17		2		MANUFACTURED		.020 2024-T3 ALCLAD SHEET		WD-1212		CONTROL STICK		FINISH		32		5		MANUFACTURED		4130 STEEL	
OUTBD UPR WING SKIN		WING		17		2		MANUFACTURED		.020 2024-T3 ALCLAD SHEET		WD-1213		FLAP HANDLE		FINISH		32		3		MANUFACTURED		4130 STEEL	
OUTBD UPR WING SKIN		WING		17		2		MANUFACTURED		.020 2024-T3 ALCLAD SHEET		WD-1214-L		FLAPERON TORQUE TUBE		FINISH		32		8		MANUFACTURED		4130 STEEL	
WING TIP FWD SKIN		WING		17		5		MANUFACTURED		.020 2024-T3 ALCLAD SHEET		WD-1214-R		FLAPERON TORQUE TUBE		FINISH		32		8		MANUFACTURED		4130 STEEL	
WING TIP FWD SKIN		WING		17		5		MANUFACTURED		.020 2024-T3 ALCLAD SHEET		WD-1215-L		FLAPERON TORQUE ARM		FINISH		32		6		MANUFACTURED		4130 STEEL	
WING TIP AFT SKIN		WING		17		5		MANUFACTURED		.020 2024-T3 ALCLAD SHEET		WD-1215-R		FLAPERON TORQUE ARM		FINISH		32		6		MANUFACTURED		4130 STEEL	
WING TIP BOTTOM SKIN		WING		17		5		MANUFACTURED		.020 2024-T3 ALCLAD SHEET		WD-1216		FLAP HANDLE PUSHROD		FINISH		32		3		MANUFACTURED		4130 STEEL	
WING TIP CLOSE-OUT		WING		17		6		MANUFACTURED		.020 2024-T3 ALCLAD SHEET		WD-1217		FUSELAGE PIN		FINISH		30		2		MANUFACTURED		4130 STEEL	