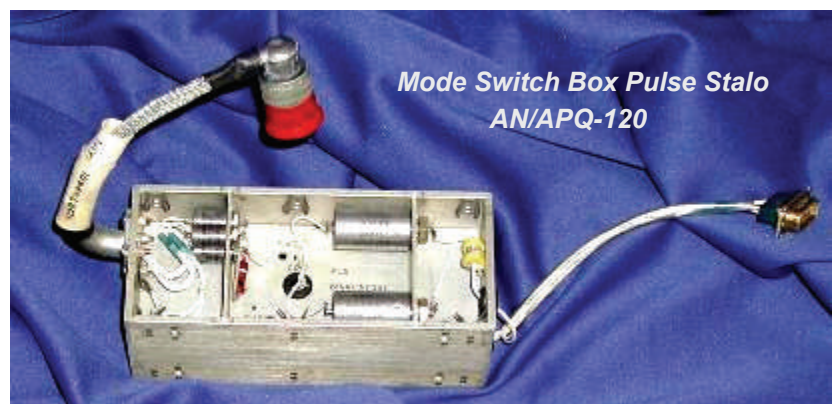
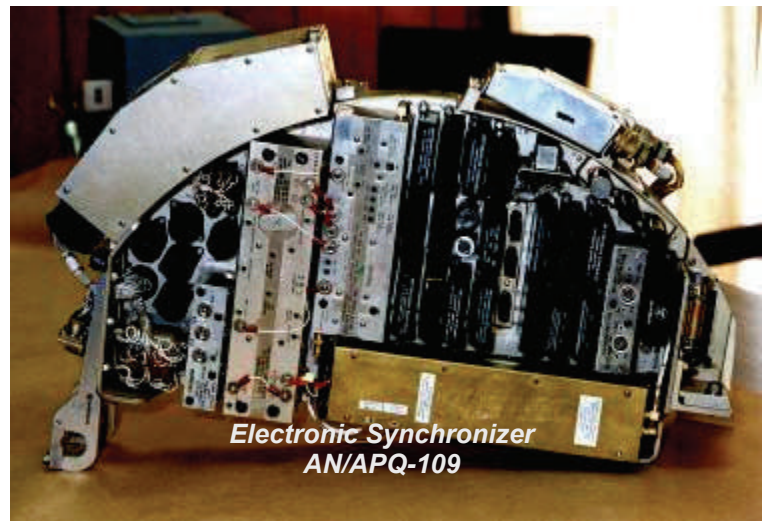


USD, founded in 1962, has extensive experience supporting repair, overhaul and new builds supporting the F-4 Aircraft. Our goal is to provide cost effective solutions while extending the system operating life. U.S. Dynamics can also provide technology insertion where components are no longer available. Once we receive an asset we will evaluate the unit and provide a firm fixed price quote to repair and test the unit. U.S. Dynamics also has an in-house environmental facility if additional testing is required.

Please note that the capabilities shown below are not an all inclusive list. Direct all inquires via e-mail to sales@usdynamicscorp.com



REPAIR, OVERHAUL AND FACTORY NEW



[Click here to submit an RFQ or to request more information.](#)

OEM P/N	USD P/N	FSC	NIIN	DESCRIPTION	SYSTEM	REPAIR	NEW BUILD
12000	475235	6615	01-054-6075	RATE GYROS			✓
578R568H02		5865	00-162-7967	DUAL MODULATOR COUPLER	AN/ALQ 119		✓
581R043H02		5865	00-188-7152	MICROWAVE OSCILLATOR	AN/ALQ 119		✓
578R568H04		5865	00-007-6951	DUAL MODULATOR COUPLER ASSEMBLY	AN/ALQ-119, AN/ALQ-184		✓
MP4196		5865	00-007-6951	DUAL MODULATOR COUPLER ASSEMBLY	AN/ALQ-119, AN/ALQ-184		✓
580R276H02		*	*	RADIO FREQ. SOLID STATE SIGNAL SOURCE (VHF STALO)	AN/ALQ-120	✓	
14200000		4920	00-169-1698	INTERROGATOR TEST SET	AN/APM-349,AN/AMP-190	✓	
663R091G01		1420	00-963-7262	MODULATOR SUBASSEMBLY	AN/APQ-100, 109	✓	
653R330G01		1430	00-172-7535	ELECTRONIC SYNCHRONIZER	AN/APQ-109	✓	
705R105G01		1430	00-436-2362	RECEIVER-TRANSMITTER, RADAR	AN/APQ-109	✓	
122536-3		1430	00-512-8488	SCANNER CONVERTER TUBE ASSEMBLY	AN/APQ-109	✓	
700R512G01		1430	00-775-1143	IF AMPLIFIER AND DISCRIMINATOR ASSEMBLY	AN/APQ-109	✓	
600R491G01		1430	00-775-4190	IF POSTAMPLIFIER ASSEMBLY	AN/APQ-109	✓	
600R492G01		5895	00-876-0913	ELECTRICAL FREQUENCY CONTROL	AN/APQ-109	✓	
701R643G01		5895	00-919-0035	TIME MODULATOR	AN/APQ-109	✓	
701R660G01		5895	00-941-4154	BUILT- IN -TEST LOCK ON DRIVER ASSEMBLY	AN/APQ-109	✓	
701R659G01		5895	00-944-1827	TIME DISCRIMINATOR AND VIDEO MIXER	AN/APQ-109	✓	
614R837G01		1430	00-115-9771	MODE SWITCH BOX	AN/APQ-120	✓	✓
689R839G01		1430	00-115-9771	MODE SWITCH BOX	AN/APQ-120	✓	✓
122544-2		1430	00-431-4414	AZIMUTH (FORWARD) INDICATOR	AN/APQ-120	✓	
122544-3		1430	00-431-4414	AZIMUTH (FORWARD) INDICATOR	AN/APQ-120	✓	
122544-4		1430	00-431-4414	AZIMUTH (FORWARD) INDICATOR	AN/APQ-120	✓	
122544-5		1430	00-431-4414	AZIMUTH (FORWARD) INDICATOR	AN/APQ-120	✓	
122544-6		1430	00-431-4414	AZIMUTH (FORWARD) INDICATOR	AN/APQ-120	✓	
122544-7		1430	00-431-4414	AZIMUTH (FORWARD) INDICATOR	AN/APQ-120	✓	
122544-8		1430	00-431-4414	AZIMUTH (FORWARD) INDICATOR	AN/APQ-120	✓	
122543-2		1430	00-431-4415	AZIMUTH (AFT) INDICATOR	AN/APQ-120	✓	
122543-3		1430	00-431-4415	AZIMUTH (AFT) INDICATOR	AN/APQ-120	✓	

OEM P/N	USD P/N	FSC	NIIN	DESCRIPTION	SYSTEM	REPAIR	NEW BUILD
122543-4		1430	00-431-4415	AZIMUTH (AFT) INDICATOR	AN/APQ-120	✓	
122543-5		1430	00-431-4415	AZIMUTH (AFT) INDICATOR	AN/APQ-120	✓	
122543-6		1430	00-431-4415	AZIMUTH (AFT) INDICATOR	AN/APQ-120	✓	
122543-7		1430	00-431-4415	AZIMUTH (AFT) INDICATOR	AN/APQ-120	✓	
122543-8		1430	00-431-4415	AZIMUTH (AFT) INDICATOR	AN/APQ-120	✓	
31-016281-01	420000-1	1430	00-833-9603	FREQUENCY MULTIPLIER, SOLID STATE	AN/APQ-120	✓	✓
580R414H02	420000-1	1430	00-833-9603	FREQUENCY MULTIPLIER, SOLID STATE	AN/APQ-120	✓	✓
580R262H01	579099	5950	00-899-5415	PULSE TRANSFORMER	AN/APQ-120		✓
31-016280-01	420000-2	5955	00-018-8535	OSCILLATOR	AN/APQ-120	✓	✓
580R276H01	420000-2	5955	00-018-8535	OSCILLATOR	AN/APQ-120	✓	✓
618-5710-001		5826	01-061-1870	MARKER BEACON ASSEMBLY	AN/ARN-108	✓	
526R502G01		1270	00-542-9309	DISPLAY ASSY	AN/ASQ-153	✓	
629R247G01		5998	00-348-2216	ELEVATION SHAPING AMPLIFIER BOARD ASSEMBLY	AN/ASQ-153 ELECTRO-OPTICAL TARGET DESIGNATION SYSTEM	✓	
637R124G01		5998	00-348-2216	ELEVATION SHAPING AMPLIFIER BOARD ASSEMBLY	AN/ASQ-153 ELECTRO-OPTICAL TARGET DESIGNATION SYSTEM	✓	
614R65G19		5955	00-238-1328	OSCILLATING GROUP	AN/LUR-21	✓	