

HH-60 DA 2408-17 Photo Guide

CW2 Peter Goodspeed-Niklaus

December 17, 2014



About This Document

Indices are identical but for ordering. First index is ordered per the part number on a reference DA 2408-17. Second index is ordered alphabetically by nomenclature.

For further information, reference TM 1-1520-237-23-9, Appendix C: Aircraft Master Inventory Guide.

This document was generated in L^AT_EX 2 _{ϵ} . Source files may be found at <https://github.com/coriolinus/HH60-17photobook>. Fork the project for changes; pull requests will not be accepted. Tools used authoring this document include TeXstudio¹, MiKTeX², and Python 3³.

Document license: Creative Commons Attribution-ShareAlike 4.0 International ⁴



¹<http://texstudio.sourceforge.net/>

²<http://miktex.org/>

³<https://www.python.org/>

⁴<https://creativecommons.org/licenses/by-sa/4.0/>

Chapter 1

Index, DA 2408-17 Ordering

1.1 Section I: Cockpit

Item	Nomenclature	Figure
1	Radar Det Set Control, C-11308/APR-39A(V)	1-1
2	Radar Signal Ind, IP-1150A/APR-39(V)	2
3	Digital Processoe, CP-1597A/APR-39A(V)	3-1
4	Radar Receiver, R2218/APR-39(V)	4-1
5	Antenna Detector, AS-3549A/APR-39(V)	4-2
6	Antenna Detector, AS-3549A/APR-39(V)	4-2
7	Control Infrared Countermeasure, SM-D-951470(C-10280/ALQ-144(V)	5
8	Dispenser Cont Panel Assy, 9272553	6
9	Indicator Meteorological(Stormscope), 78-8060-5900-8	7
10	Emergency Cont Panel, 100-602389-000	8
11	Control Display Unit, S7060-55800-102, 100-602296-000	9
12	ADF Receiver, R2382/ARN149(V)1(C622-6812-002	10-1
13	ADF Rec Mount Base, MT-6583/ARN-149(V)1	10-1
14	ACFT Clock (Digital), PDMME367-3, DMN-100-150	11
15	Armor Wing Panel (LH), 70500-01152-093	12
16	Armor Wing Panel (RH), 70500-01152-094	12
17	CIS Mode Sel Control Panel, C-10999A/A	13
18	CIS Command Processor, CP-2036/A	10-2
19	CIS Mount Base, MT-6226A/A	10-2
20	Compass Control, CN-988/ASN-43	No Reference
21	Compass Gyro, CN-988B/ASN-43(SM-D-498762	No Reference

Item	Nomenclature	Figure
22	Mount Base (KIT-1C), MT-3949A/U	10-3
23	KY-100 Air Term, ON616736-1(TSEC/KY-100)	14
24	Control Ind (KY-58), C-8157/ARC (SMD535629) (Z-AHP)	1-2
25	T/SSEC-KY-58, ON241800-1	10-4
26	T/SEC-KY-58 Mount Assy, 5290279-502	10-4
27	Crew Seat Pilot/Co-Pilot, RA30525-101, D3801-1, D3801-2, 100900-5	15
28	Doppler Control, CP-1252D/ASN-128C	10-5
29	IDM Modem Mount	16
30	Doppler REC/TRANS, RT-1193A/ASN-128	17
31	A3301520/ALQ-144(V) IR Jammer Countermeasure	18
32	Data Transfer Receptical, MU-1005/A(622-9309-001)	1-3
33	Encoder Altimeter (Barometric), AAU-32/A, AAU-32/A-1	19
34	Altimeter Pressure, AAU-21A, AAU-31/A-1	20
35	Fire Extinguisher, 10916537, BBE2897-1-A, MIL-E-52031D	No Reference
36	First Aid Kit, IRR-A-6882	21-1
37	Thermometer Self Ind (OAT), MS28028-01	22
38	HUD Control, C-12293/AVS-7(125150-001)	10-6
39	HUD Converter, CG-4229(V)8/AVS (125110-007)	23
40	HUD Display Unit, SU-180/AVS-7	24
41	HUD Elec Control Amp, 00-05003-001	No Reference
42	Support Assy Mount, 08-26110-1	No Reference
43	Intercommunication Control, C-11746C(V)3/ARC	25
44	Misc Switch Panel, 70450-0109-041, 70450-0109-044, 70450-0109-049	1-4
45	Pitch Rate Gyro Assy, 70600-01213-041	No Reference
46	Radar Altimeter Ant, AS-3831/APM-209	26
47	Radar Alt. Height Ind, ID-1917C/APN-209(V)	27
48	Radar Alt Rec/Trans, RT-1115J/APN-209(V)	27
49	Radio Retransmission Control, C-11038A/A	28
50	Displacement Gyro, CN-1314/A, CN-1314A/A, CN-1314B/A, CN-1314E/A	10-7
51	SAS Amplifier, AM-7105A/A	3-2
52	Flight Control Panel, C-10909D/A	1-5

Item	Nomenclature	Figure
53	Stabilization Data Ind, ID-2279A/A(70450-01053-107)	No Reference
54	Stabilator Sys Test Panel, 70450-01107-043)	No Reference
55	Computer Flight Director (AFCS), CP-1446/A, CP-1446A/A	29
56	Tray Vibration (AFCS/AFCC Mount), 769730-1	29
57	Standby Compass, MS17983-4	30
58	Transponder Rec/Trans, AN/APX-118(V)	1-6
59	UHF/AM Rec/Trans, RT-1614/ARC-164(V)	31
60	VHF-AM Control, C-12319/ARC-222(902048-802)	31
61	Battery Box, CY-8515/ARC-201(V)(B4041380-1	32-1
62	VHF-FM Rec/Trans, RT-1478D/ARC-201D(V)A3259311-1)	32-2
63	VHF-FM Mount Base, MT-7101/ARC-201D(V)9A3210619)	32-2
64	VHF-FM Low Pass Filter, LPF040-02B, 70600-01011-103(LPF40-29)	33
65	VHF-FM#2/ADF/VHF-AM ANT(Quad ANT) FVL10-265 (70600-01019-104)	34
66	VHF-FM#2 Ant Coupler, CU-2450/ARC-186 (FM20-74)	35

1.2 Section II: Cabin

Item	Nomenclature	Figure
1	Dust & Moisture Plug (APU Exhaust), 701700-20509-04	36
2	Battery Storage (SLAB), D8565/11-1	No Reference
3	Amplifier Elec (Stabilator Amp), 70902-02001-048(AM-7106E)	37
4	Blade Fold Kit, 70700-20412-011	38
5	Blade Lock Assy, 70700-20369-041	39
6	Cargo Hook, 70800-2503-103, 70800-5803-113	No Reference
7	Ax Pick Head (Crash Axe), 56D6221	No Reference
8	Engine Cover (LH), 89SDSCC-D-0162-1	40
9	Engine Cover (RH), 89SDSCC-D-0162-2	40
10	Binder Loose Leaf (Equip Logbook), MIL-B-430641	41
11	Grip Assy Control (Cargo Hk Pendant), PM22609	No Reference
12	Adaptor Straight, Flange to Hose (Fuel Drain), 70307-03018-102	42
13	Mount Installation Gun MH60 (LH) 70751-02200-011	31
14	Firing Assy Gun M60D (LH), 70751-02023-043	31
15	Mount Installation Gun MH60 (RH) 70751-02200-012	31
16	Firing Assy Gun M60D (RH), 70751-02023-044	31
17	Handset, H-250A/U	31
18	Hydraulic Pump Handle, 466536	43
19	Grip Assy Controller (Firing Key), PM22609	44
20	Harness Assy (10FT ICS Cord), 70602-02107-041	45
21	Harness Assy Walk Around (ICS), 70602-02016-041	45
22	Intercommunication Control, C-11746C(V)3/ARC	25
23	Tiedown Assy, 70700-20433-045	46
24	Cover Assy Oil Cooler, 70700-20511-041	47
25	Pitot Cover Set, 70700-20460-041	48
26	Portable Insp Light, 15-0366-1	49
27	Antenna (Stormscope), 78-8051-9220-6	50
28	VOR Marker Beacon Antena, AS-3525/A(FMB10-272E)	51
29	VHF AM/FM Antenna	52
30	Storm Scope Antenna	50
31	708-1026 Overhead Light Assy	51

Item	Nomenclature	Figure
32	LH Litter Lift Assy	No Reference
33	RH Litter Lift Assy	No Reference
34	LH Litter Lift & Lighting Control Panel	53
35	RH Litter Lift & Lighting Control Panel	53
36	Seat Ambulatory Patient Litter	54
37	Overhead Control Panel	53
38	Medical Cabinet	No Reference
39	Medical Attendant / Crew Seat	55
40	Ambulatory Patient Seats	54
41	Breeze-Eastern High Speed Hoist	56
42	Forward Looking Infrared System (FLIR)	57
43	Environmental Control Unit	58
44	S7060-55801 Multi Function Display (MFD)	59
45	S7060-55802 FLIR Control Panel (Hand Control)	60
46	9500100-60 FLIR CEU (Quad Bay)	No Reference
47	9500-1200-50 FLIR Turret	57
48	78-8060-4900-8 Storm Scope Display	7
49	P8565/11-1 SLAB Battery (Quad Bay)	No Reference
50	S7060-55834-101 Aux Switch Panel	61
51	S7060-55803 Emergency Control Panel	8
52	Hoist Control Panel	No Reference
53	VHF AM/FM Control Panel	31
54	Data Transfer Module	No Reference
55	C11755-ARS-6(V) PLS Control Center Console	62
56	NCS Magnus Tablet Computer Logbook	No Reference

1.3 Section III: Transition Section

Item	Nomenclature	Figure
1	Transmitter Countermeasures, T1360A(V)1/ALQ-144(V)(A3059420)	18
2	Processor (Stormscope), 78-8060-6092-3	63
3	Modem, Communications, DDM001-301(MD-1295/A)	64
4	Control Unit (APU), 450587	65-2
5	Electronic Sequencing Unit (APU), 2118806-2(GTCP36-150BH)	66
6	VHF-FM Radio Freq AMO(IFM), AM-7189A/ARC (622-6545-003)	67-1
7	VHF-AM Rec/Trans, RT-1704/ARC-222(902047-802	68
8	UHF-AM Rec/Trans, RT-1614/ARC-164(V)	69
9	UHF-AM Mount Base Rec/Trans, MT-4838/ARC-164	70
10	HF-AM AMP, AM-7531/URC(822-0787-001)	67-2
11	HF-AM Mount Base Amp, MT-7106/ARC222(V)(822-0787-001	67-3
12	HF-AM Mount Base Rec/Trans, MT-7108/ARC220(V)(200-3202-00)	67-4
13	HF-AM Rec/Trans, RT-1749/URC(822-0788-001	67-5
14	ADF Loop Ant, AS-3933/ARN-149(V)1(622-6820-001), AS-4480/ARN-149(V)1(622-6820-001	71
15	Compass Compensator, CN-405/ASN	72-1
16	Compass Flux Valve, T-611/ASN	72-1
17	Fuel Pump Sampler, 4P156-3	73
18	GPS Antenna, 22433-40	74-1
19	IFF Antenna, AS-3528/A	74-2
20	UHF-AM Antenna, AS-3524A/A(70600-03002-104	75
21	Mount Tray NPU, ROLM105749	76
22	Blade Antenna, AS-2890/APR-39(V)	77-1
23	Storm Scope Processor Mount	63
24	ARC-222 VHF FM-AM Mount	78
25	ARC-220 HF RT-1749/URC	67-5
26	ARC-220 HF RT-1749/URC Mount	67-4
27	KY 100 Mount	14
28	KY 100 Battery Box	67-6
29	IDM Modem Mount	No Reference

Item	Nomenclature	Figure
30	Sensor, EOMS (LWR Transition) SU-202/AAR-57(V)	79
31	Sensor, EOMS (LWR Transition) SU-202/AAR-57(V)	79

1.4 Section IV: Tail Cone

Item	Nomenclature	Figure
1	VOR/ILS Antenna, AS-3526/A(VT11-333A)	80-3
2	HF Antenna, 70600-85320-141	80-1&2
3	HF Antenna Element Aft, 4200626-30	80-2
4	HF Antenna Element Fwd, 4200626-30	80-1
5	Electronics Module Assy(M130), 9311431	81-2
6	Dispenser Assy, 9311434	81-3
7	Payload Module Assy (M130), 9311451	81-4

1.5 Section V: Tail Rotor Pylon

Item	Nomenclature	Figure
1	VHF-FM #1 Antenna, AS-4153/ARC(405-10)	82-1
2	VHF-FM #1 Coupler Ant, CU-2457/ARC(405-11-1)	83
3	VHF-FM #2 (Leading Edge Ant) FM10-267)	82-2
4	VHF-FM Troop Commander Ant, FM10-3230	84

Chapter 2

Index, Alphabetical by Nomenclature

2.1 Section I: Cockpit

Item	Nomenclature	Figure
31	A3301520/ALQ-144(V) IR Jammer Countermeasure	18
14	ACFT Clock (Digital), PDMME367-3, DMN-100-150	11
13	ADF Rec Mount Base, MT-6583/ARN-149(V)1	10-1
12	ADF Receiver, R2382/ARN149(V)1(C622-6812-002	10-1
34	Altimeter Pressure, AAU-21A, AAU-31/A-1	20
5	Antenna Detector, AS-3549A/APR-39(V)	4-2
6	Antenna Detector, AS-3549A/APR-39(V)	4-2
15	Armor Wing Panel (LH), 70500-01152-093	12
16	Armor Wing Panel (RH), 70500-01152-094	12
61	Battery Box, CY-8515/ARC-201(V)(B4041380-1	32-1
18	CIS Command Processor, CP-2036/A	10-2
17	CIS Mode Sel Control Panel, C-10999A/A	13
19	CIS Mount Base, MT-6226A/A	10-2
20	Compass Control, CN-988/ASN-43	No Reference
21	Compass Gyro, CN-988B/ASN-43(SM-D-498762	No Reference
55	Computer Flight Director (AFCS), CP-1446/A, CP-1446A/A	29
11	Control Display Unit, S7060-55800-102, 100-602296-000	9
24	Control Ind (KY-58), C-8157/ARC (SMD535629) (Z-AHP)	1-2

Item	Nomenclature	Figure
7	Control Infrared Countermeasure, SM-D-951470(C-10280/ALQ-144(V)	5
27	Crew Seat Pilot/Co-Pilot, RA30525-101, D3801-1, D3801-2, 100900-5	15
32	Data Transfer Receptical, MU-1005/A(622-9309-001)	1-3
3	Digital Processoe, CP-1597A/APR-39A(V)	3-1
8	Dispenser Cont Panel Assy, 9272553	6
50	Displacement Gyro, CN-1314/A, CN-1314A/A, CN-1314B/A, CN-1314E/A	10-7
28	Doppler Control, CP-1252D/ASN-128C	10-5
30	Doppler REC/TRANS, RT-1193A/ASN-128	17
10	Emergency Cont Panel, 100-602389-000	8
33	Encoder Altimeter (Barometric), AAU-32/A, AAU-32/A-1	19
35	Fire Extinguisher, 10916537, BBE2897-1-A, MIL-E-52031D	No Reference
36	First Aid Kit, IRR-A-6882	21-1
52	Flight Control Panel, C-10909D/A	1-5
38	HUD Control, C-12293/AVS-7(125150-001)	10-6
39	HUD Converter, CG-4229(V)8/AVS (125110-007)	23
40	HUD Display Unit, SU-180/AVS-7	24
41	HUD Elec Control Amp, 00-05003-001	No Reference
29	IDM Modem Mount	16
9	Indicator Meteorological(Stormscope), 78-8060-5900-8	7
43	Intercommunication Control, C-11746C(V)3/ARC	25
23	KY-100 Air Term, ON616736-1(TSEC/KY-100)	14
44	Misc Switch Panel, 70450-0109-041, 70450-0109-044, 70450-0109-049	1-4
22	Mount Base (KIT-1C), MT-3949A/U	10-3
45	Pitch Rate Gyro Assy, 70600-01213-041	No Reference
48	Radar Alt Rec/Trans, RT-1115J/APN-209(V)	27
47	Radar Alt. Height Ind, ID-1917C/APN-209(V)	27
46	Radar Altimeter Ant, AS-3831/APM-209	26
1	Radar Det Set Control, C-11308/APR-39A(V)	1-1
4	Radar Receiver, R2218/APR-39(V)	4-1
2	Radar Signal Ind, IP-1150A/APR-39(V)	2
49	Radio Retransmission Control, C-11038A/A	28

Item	Nomenclature	Figure
51	SAS Amplifier, AM-7105A/A	3-2
54	Stabilator Sys Test Panel, 70450-01107-043)	No Reference
53	Stabilization Data Ind, ID-2279A/A(70450-01053-107)	No Reference
57	Standby Compass, MS17983-4	30
42	Support Assy Mount, 08-26110-1	No Reference
26	T/SEC-KY-58 Mount Assy, 5290279-502	10-4
25	T/SSEC-KY-58, ON241800-1	10-4
37	Thermometer Self Ind (OAT), MS28028-01	22
58	Transponder Rec/Trans, AN/APX-118(V)	1-6
56	Tray Vibration (AFCS/AFCC Mount), 769730-1	29
59	UHF/AM Rec/Trans, RT-1614/ARC-164(V)	31
60	VHF-AM Control, C-12319/ARC-222(902048-802)	31
64	VHF-FM Low Pass Filter, LPF040-02B, 70600-01011-103(LPF40-29)	33
63	VHF-FM Mount Base, MT-7101/ARC-201D(V)9A3210619)	32-2
62	VHF-FM Rec/Trans, RT-1478D/ARC-201D(V)A3259311-1)	32-2
66	VHF-FM#2 Ant Coupler, CU-2450/ARC-186 (FM20-74)	35
65	VHF-FM#2/ADF/VHF-AM ANT(Quad ANT) FVL10-265 (70600-01019-104)	34

2.2 Section II: Cabin

Item	Nomenclature	Figure
31	708-1026 Overhead Light Assy	51
48	78-8060-4900-8 Storm Scope Display	7
47	9500-1200-50 FLIR Turret	57
46	9500100-60 FLIR CEU (Quad Bay)	No Reference
12	Adaptor Straight, Flange to Hose (Fuel Drain), 70307-03018-102	42
40	Ambulatory Patient Seats	54
3	Amplifier Elec (Stabilator Amp), 70902-02001-048(AM-7106E)	37
27	Antenna (Stormscope), 78-8051-9220-6	50
7	Ax Pick Head (Crash Axe), 56D6221	No Reference
2	Battery Storage (SLAB), D8565/11-1	No Reference
10	Binder Loose Leaf (Equip Logbook), MIL-B-430641	41
4	Blade Fold Kit, 70700-20412-011	38
5	Blade Lock Assy, 70700-20369-041	39
41	Breeze-Eastern High Speed Hoist	56
55	C11755-ARS-6(V) PLS Control Center Console	62
6	Cargo Hook, 70800-2503-103, 70800-5803-113	No Reference
24	Cover Assy Oil Cooler, 70700-20511-041	47
54	Data Transfer Module	No Reference
1	Dust & Moisture Plug (APU Exhaust), 701700-20509-04	36
8	Engine Cover (LH), 89SDSCC-D-0162-1	40
9	Engine Cover (RH), 89SDSCC-D-0162-2	40
43	Environmental Control Unit	58
14	Firing Assy Gun M60D (LH), 70751-02023-043	31
16	Firing Assy Gun M60D (RH), 70751-02023-044	31
42	Forward Looking Infrared System (FLIR)	57
11	Grip Assy Control (Cargo Hk Pendant), PM22609	No Reference
19	Grip Assy Controller (Firing Key), PM22609	44
17	Handset, H-250A/U	31
20	Harness Assy (10FT ICS Cord), 70602-02107-041	45
21	Harness Assy Walk Around (ICS), 70602-02016-041	45
52	Hoist Control Panel	No Reference
18	Hydraulic Pump Handle, 466536	43

Item	Nomenclature	Figure
22	Intercommunication Control, C-11746C(V)3/ARC	25
32	LH Litter Lift Assy	No Reference
34	LH Litter Lift & Lighting Control Panel	53
39	Medical Attendant / Crew Seat	55
38	Medical Cabinet	No Reference
13	Mount Installation Gun MH60 (LH) 70751-02200-011	31
15	Mount Installation Gun MH60 (RH) 70751-02200-012	31
56	NCS Magnus Tablet Computer Logbook	No Reference
37	Overhead Control Panel	53
49	P8565/11-1 SLAB Battery (Quad Bay)	No Reference
25	Pitot Cover Set, 70700-20460-041	48
26	Portable Insp Light, 15-0366-1	49
33	RH Litter Lift Assy	No Reference
35	RH Litter Lift & Lighting Control Panel	53
44	S7060-55801 Multi Function Display (MFD)	59
45	S7060-55802 FLIR Control Panel (Hand Control)	60
51	S7060-55803 Emergency Control Panel	8
50	S7060-55834-101 Aux Switch Panel	61
36	Seat Ambulatory Patient Litter	54
30	Storm Scope Antenna	50
23	Tiedown Assy, 70700-20433-045	46
29	VHF AM/FM Antenna	52
53	VHF AM/FM Control Panel	31
28	VOR Marker Beacon Antena, AS-3525/A(FMB10-272E)	51

2.3 Section III: Transition Section

Item	Nomenclature	Figure
14	ADF Loop Ant, AS-3933/ARN-149(V)1(622-6820-001), AS-4480/ARN-149(V)1(622-6820-001)	71
25	ARC-220 HF RT-1749/URC	67-5
26	ARC-220 HF RT-1749/URC Mount	67-4
24	ARC-222 VHF FM-AM Mount	78
22	Blade Antenna, AS-2890/APR-39(V)	77-1
15	Compass Compensator, CN-405/ASN	72-1
16	Compass Flux Valve, T-611/ASN	72-1
4	Control Unit (APU), 450587	65-2
5	Electronic Sequencing Unit (APU), 2118806-2(GTCP36-150BH)	66
17	Fuel Pump Sampler, 4P156-3	73
18	GPS Antenna, 22433-40	74-1
10	HF-AM AMP, AM-7531/URC(822-0787-001)	67-2
11	HF-AM Mount Base Amp, MT-7106/ARC222(V)(822-0787-001)	67-3
12	HF-AM Mount Base Rec/Trans, MT-7108/ARC220(V)(200-3202-00)	67-4
13	HF-AM Rec/Trans, RT-1749/URC(822-0788-001)	67-5
29	IDM Modem Mount	No Reference
19	IFF Antenna, AS-3528/A	74-2
28	KY 100 Battery Box	67-6
27	KY 100 Mount	14
3	Modem, Communications, DDM001-301(MD-1295/A)	64
21	Mount Tray NPU, ROLM105749	76
2	Processor (Stormscope), 78-8060-6092-3	63
30	Sensor, EOMS (LWR Transition) SU-202/AAR-57(V)	79
31	Sensor, EOMS (LWR Transition) SU-202/AAR-57(V)	79
23	Storm Scope Processor Mount	63
1	Transmitter Countermeasures, T1360A(V)1/ALQ-144(V)(A3059420)	18
20	UHF-AM Antenna, AS-3524A/A(70600-03002-104	75
9	UHF-AM Mount Base Rec/Trans, MT-4838/ARC-164	70
8	UHF-AM Rec/Trans, RT-1614/ARC-164(V)	69
7	VHF-AM Rec/Trans, RT-1704/ARC-222(902047-802	68

CHAPTER 2. INDEX, ALPHABETICAL BY NOMENCLATURE 16

Item	Nomenclature	Figure
6	VHF-FM Radio Freq AMO(IFM), AM-7189A/ARC (622-6545-003)	67-1

2.4 Section IV: Tail Cone

Item	Nomenclature	Figure
6	Dispenser Assy, 9311434	81-3
5	Electronics Module Assy(M130), 9311431	81-2
3	HF Antenna Element Aft, 4200626-30	80-2
4	HF Antenna Element Fwd, 4200626-30	80-1
2	HF Antenna, 70600-85320-141	80-1&2
7	Payload Module Assy (M130), 9311451	81-4
1	VOR/ILS Antenna, AS-3526/A(VT11-333A)	80-3

2.5 Section V: Tail Rotor Pylon

Item	Nomenclature	Figure
4	VHF-FM Troop Commander Ant, FM10-3230	84
1	VHF-FM #1 Antenna, AS-4153/ARC(405-10)	82-1
2	VHF-FM #1 Coupler Ant, CU-2457/ARC(405-11-1)	83
3	VHF-FM #2 (Leading Edge Ant) FM10-267)	82-2

Chapter 3

Figures



Figure 1 – Pilots' Lower Console



Figure 2 – APR-39 Indicator

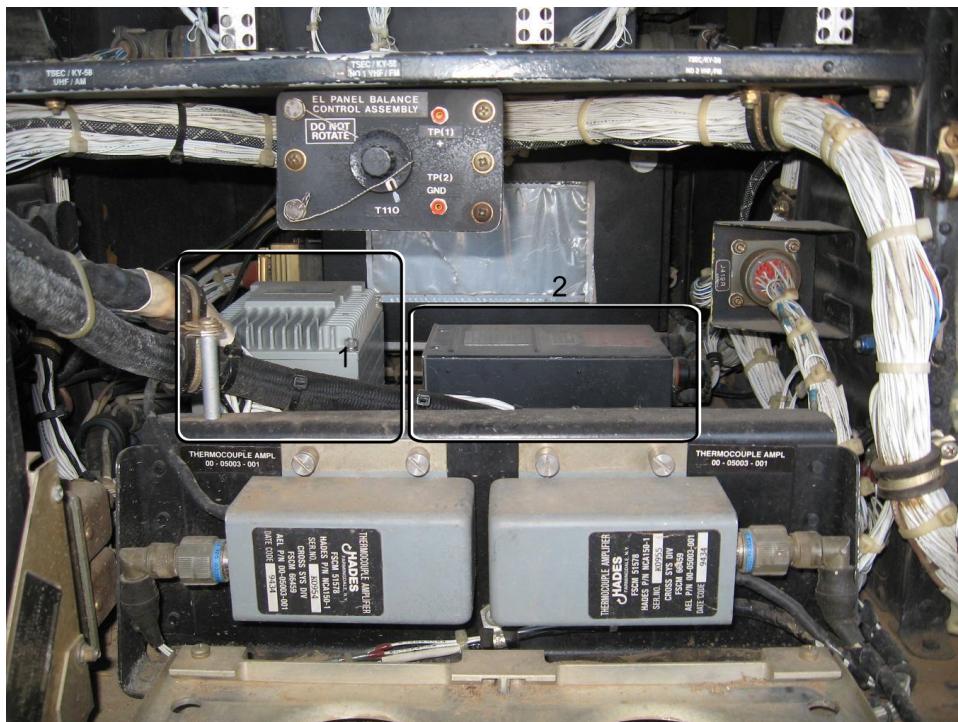


Figure 3 – Nose Avionics Bay Interior



Figure 4 – Nose Avionics Bay Door Interior



Figure 5 – IRCM / ALQ-144 Control. Control Infrared Countermeasure.
Located on main dashboard.



Figure 6 – CMWS Control Head



Figure 7 – Stormscope Display. Adjacent to IVHMS display, but more flush to the panel.



Figure 8 – Emergency Control Panel

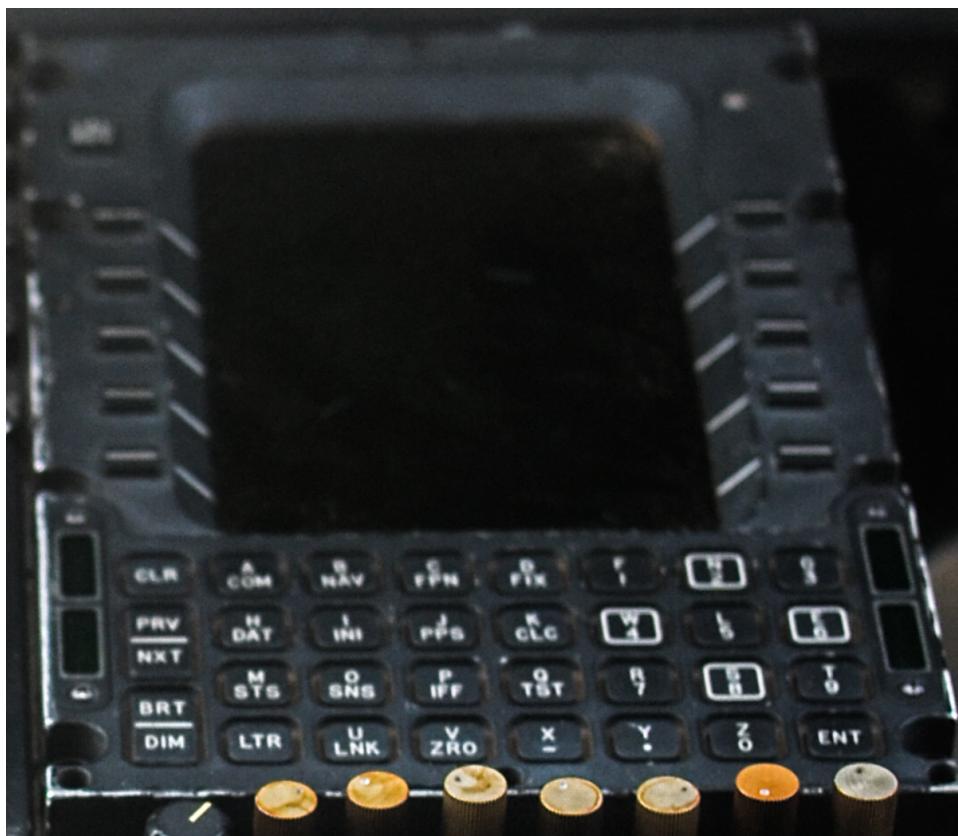


Figure 9 – Control Display Unit (CDU)



Figure 10 – Avionics Bay



Figure 11 – Aircraft Clock, Digital



Figure 12 – Armor Wing Panel. Adjacent to pilot's seat.



Figure 13 – CIS / Mode Select Panel. Dashboard, right side.

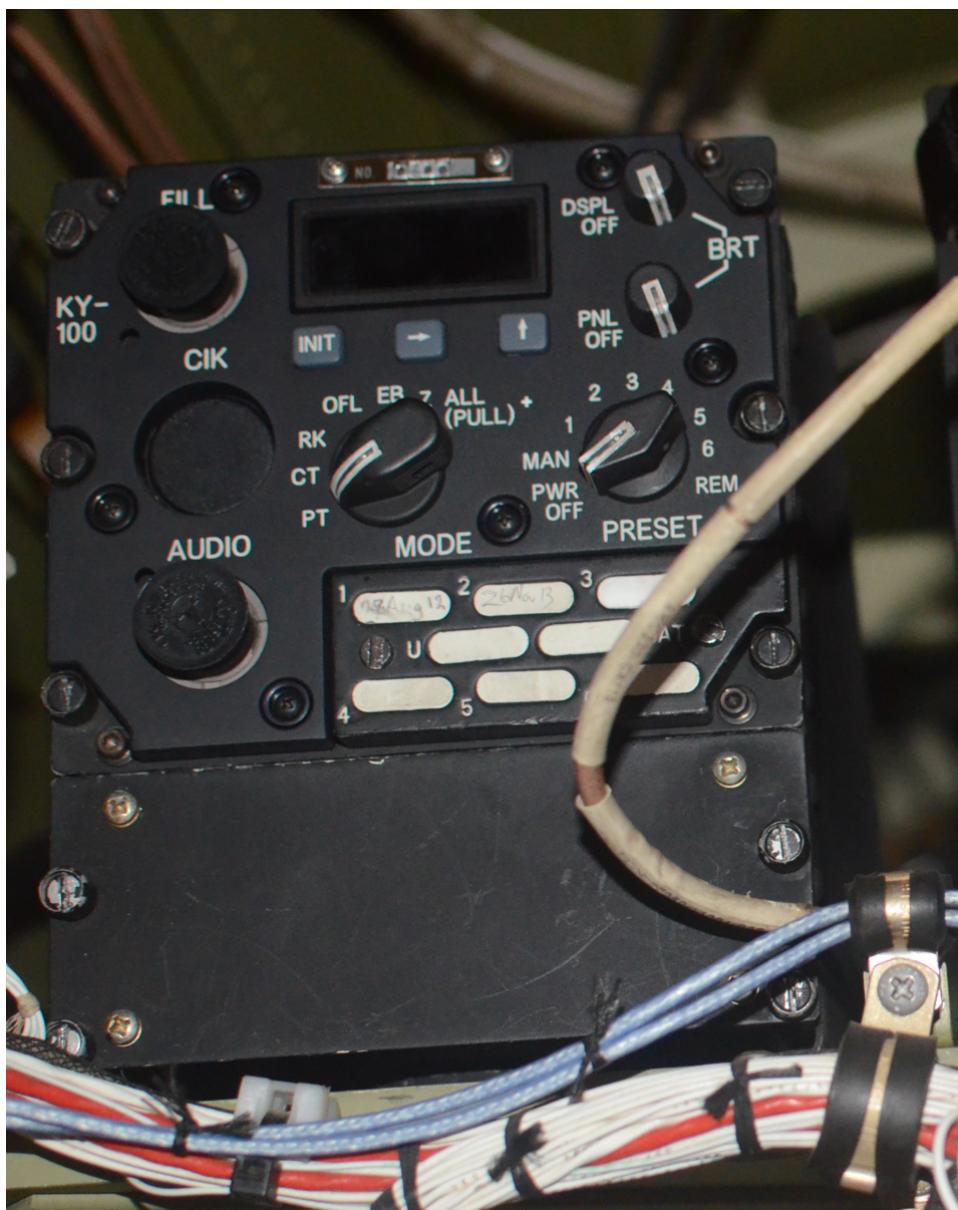


Figure 14 – KY-100. Located in the aft avionics compartment, toward the top left when looking to the rear.



Figure 15 – HH-60 Pilot Seat

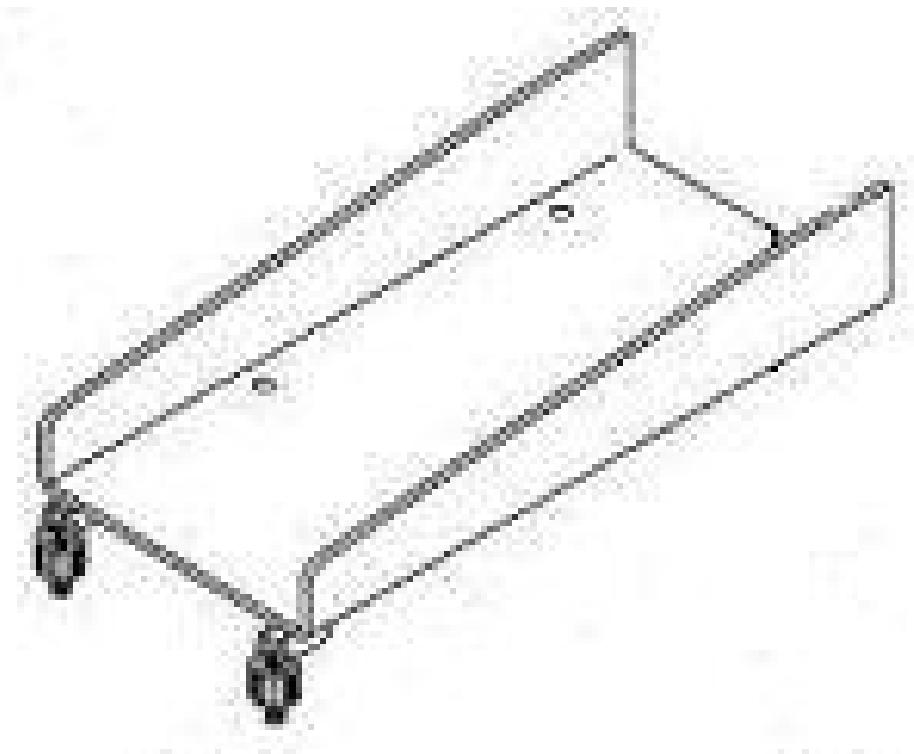


Figure 16 – IDM Modem Mount

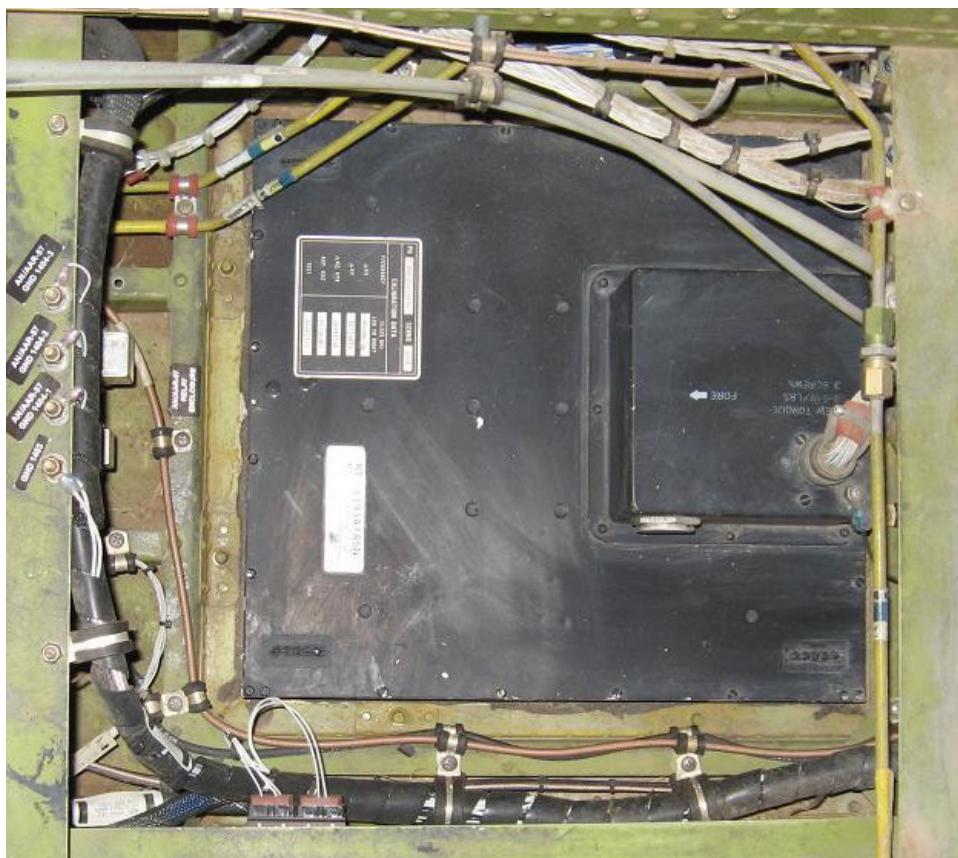


Figure 17



Figure 18 – Transmitter Countermeasures, ALQ-144



Figure 19 – Altimeter, Encoding. Right side of dashboard.



Figure 20 – Altimeter, Barometric, Non-encoding. Left side of dashboard.



Figure 21 – First Aid Kits. Cabin interior, looking forward.



Figure 22 – Outside Air Temperature gauge. Greenhouse windows, towards center.



Figure 23 – HUD Converter Control Unit



Figure 24 – HUD Display Unit



Figure 25 – Intercommunication Control

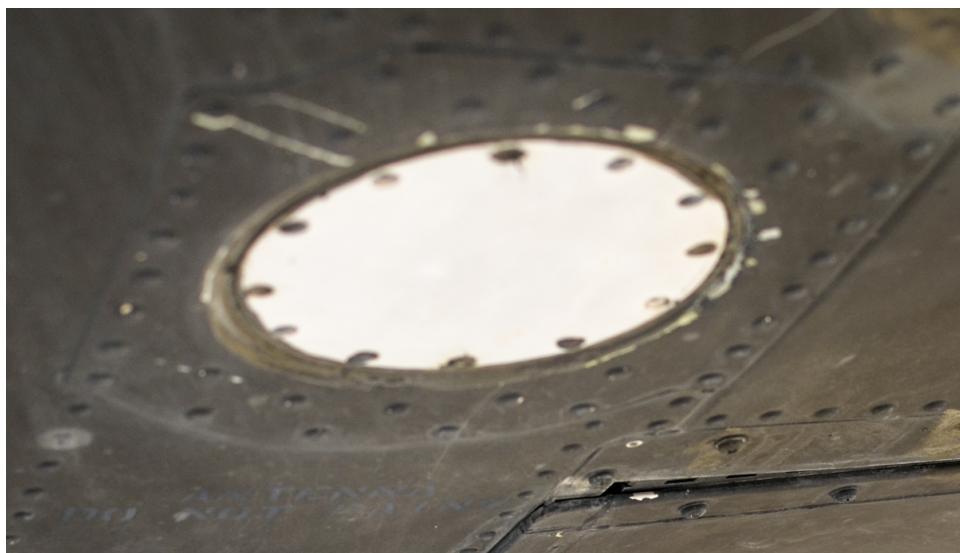


Figure 26 – Radar Altimeter Antenna. Located left and right of centerline near the front of the underside of the aircraft.



Figure 27 – Radar Altimeter Indicator. Located to the top right of primary flight instruments panels.



Figure 28 – Radio Retransmission Control. Located to the rear of the lower console.



Figure 29 – Computer Flight Director (AFCS) and Mounting Tray. From the cabin, look forward; low, between the pilots' seats.



Figure 30 – Standby Compass. Located above the dashboard.



Figure 31 – This component is not included on a HH-60



Figure 32 – SINCGARS / ARC-201 components

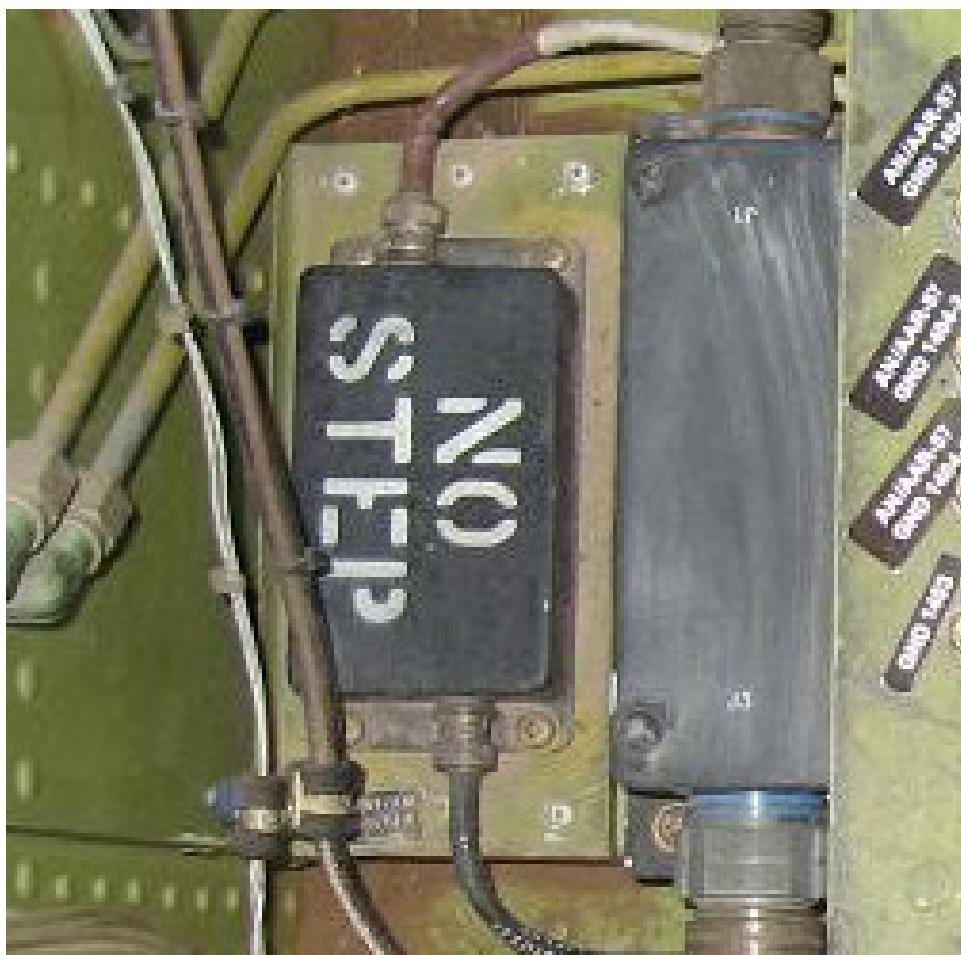


Figure 33 – ARC-201 VHF FM Low Pass Filter



Figure 34 – Quad Bay Antenna / Quad Bay Access Panel. Centered under aircraft nose.

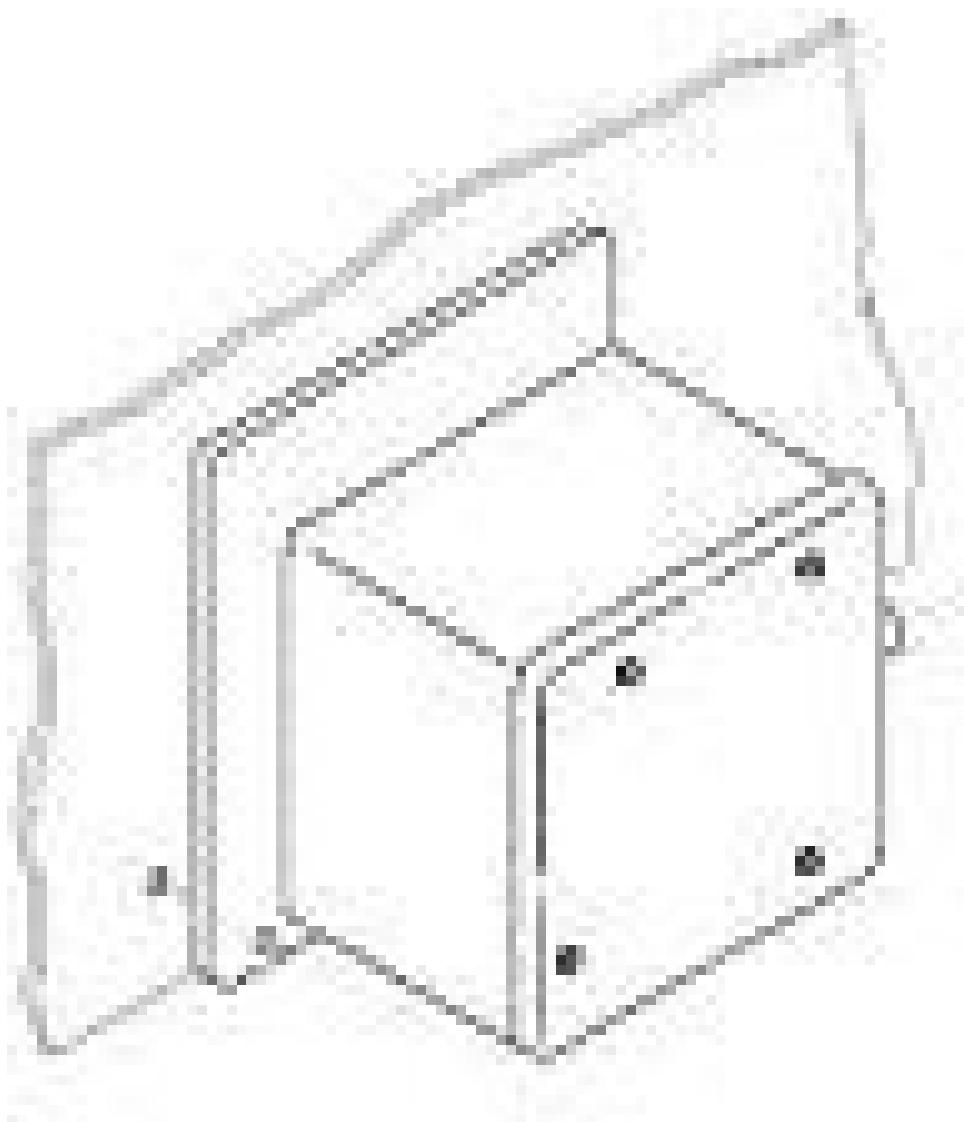


Figure 35 – VHF-FM #2 Antenna Coupler



Figure 36 – Dust & Moisture Plug (APU Exhaust)

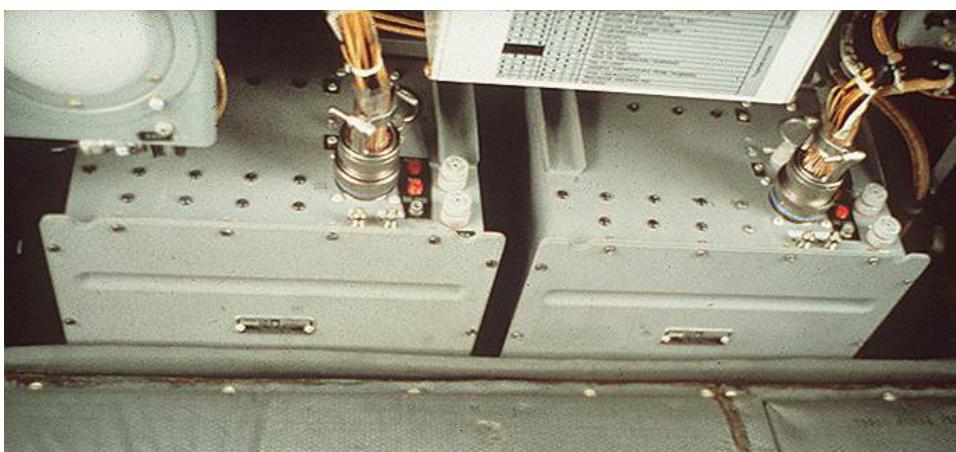


Figure 37 – Stabilator Amplifiers, #1 on left and #2 on right. Located in the upper rear section of the cabin.



Figure 38 – Blade Fold Kit. Not generally inside the aircraft.



Figure 39 – Blade Lock Assy. AKA Blade Rope.

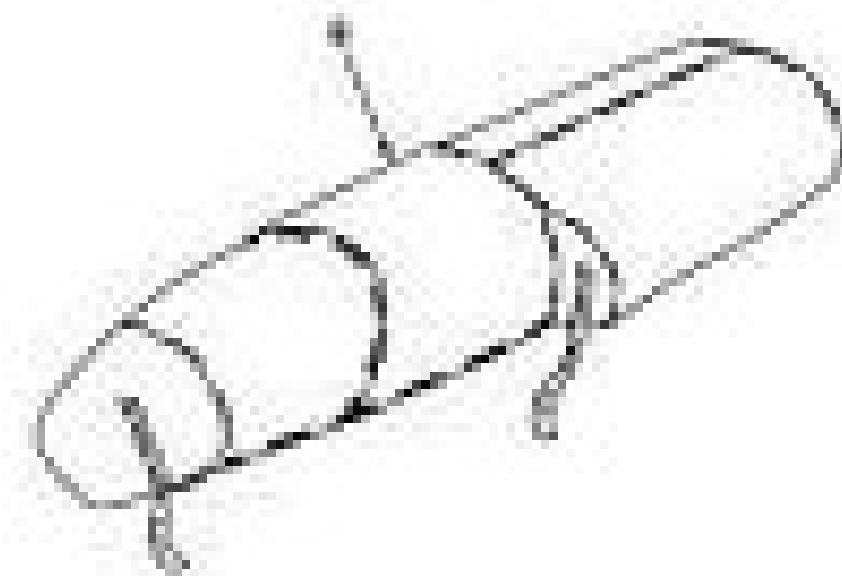


Figure 40 – Canvas Engine Cover



Figure 41 – Binder Loose Leaf (Equipment Logbook)



Figure 42 – Adaptor Straight, Flange to Hose (Fuel Drain)



Figure 43 – Hydraulic Pump Handle



Figure 44 – Grip Assy Controller (Firing Key)



Figure 45 – Intercommunication System (ICS) Walk-Around Cord



Figure 46 – Tiedown Assy, 70700-20433-045

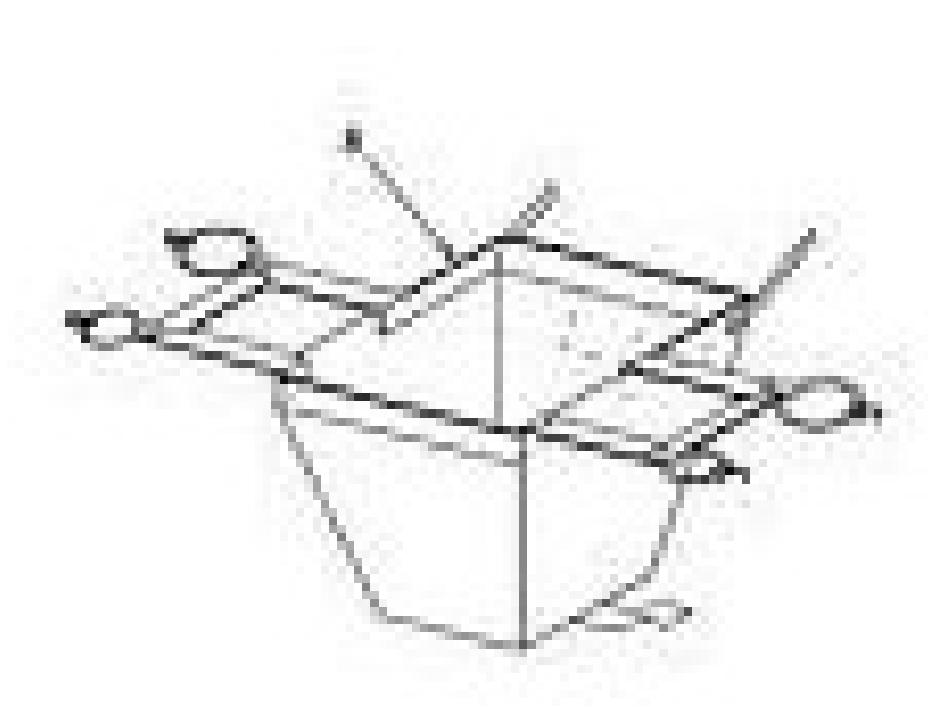


Figure 47 – Cover Assy. Oil Cooler



Figure 48 – Pitot Cover Set



Figure 49 – Portable Inspection Light



Figure 50 – Antenna, Stormscope

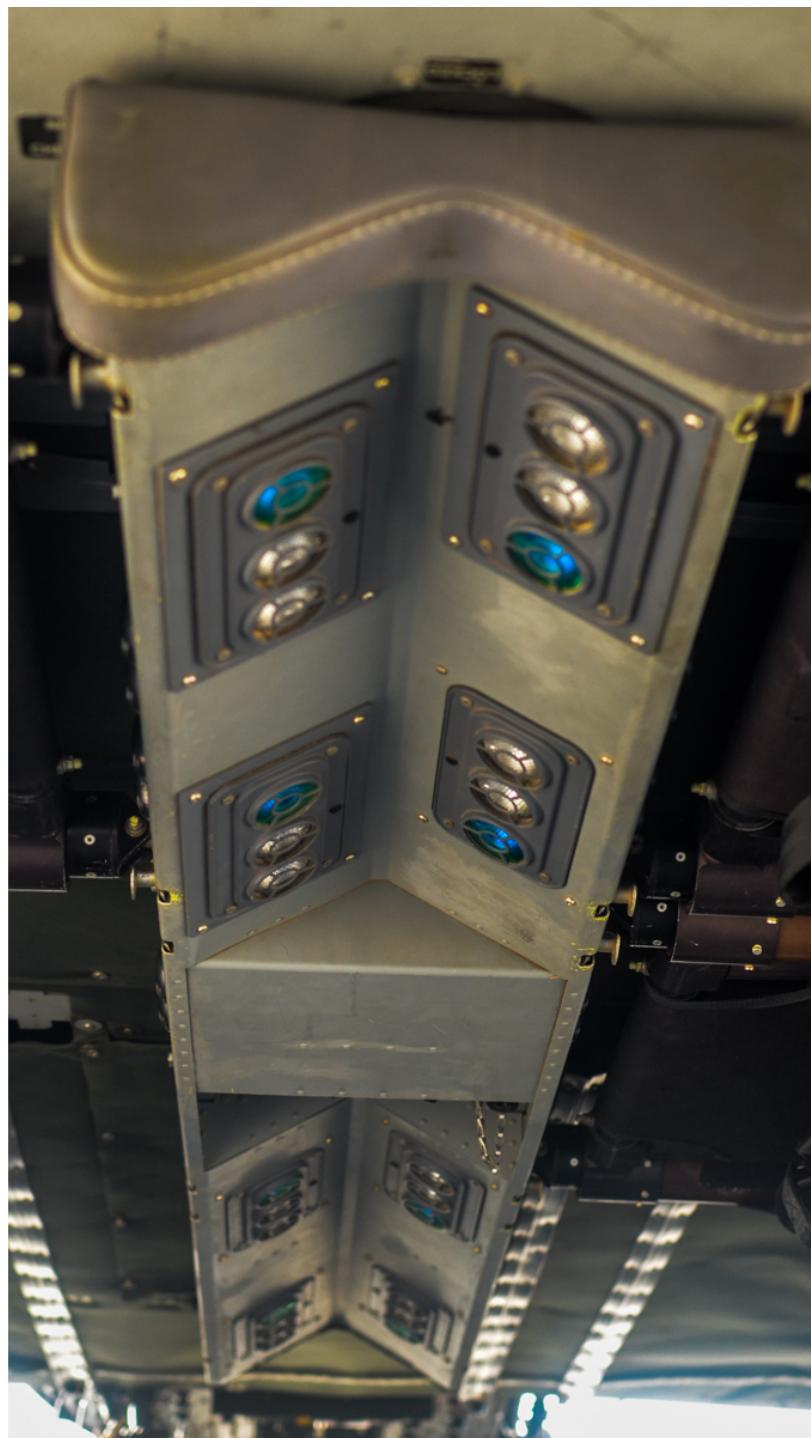


Figure 51 – Overhead Light Assy. Cabin roof.



Figure 52 – VHF AM/FM Antenna



Figure 53 – Litter Lift & Lighting Control Panel



Figure 54 – Seat Ambulatory Patient Litter



Figure 55 – Medical Attendant / Crew Seat



Figure 56 – Breeze-Eastern High Speed Hoist



Figure 57 – Forward Looking Infra-Red System (FLIR)



Figure 58 – Environmental Control System Control Head



Figure 59 – Multi-Function Display (MFD)



Figure 60 – FLIR Control Panel (Hand Control)

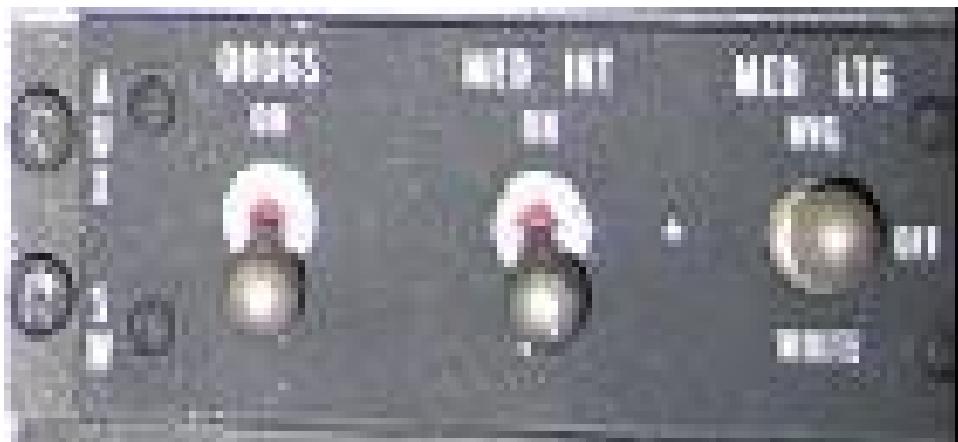


Figure 61 – Aux. Switch Panel



Figure 62 – Personnel Locator System Control Head

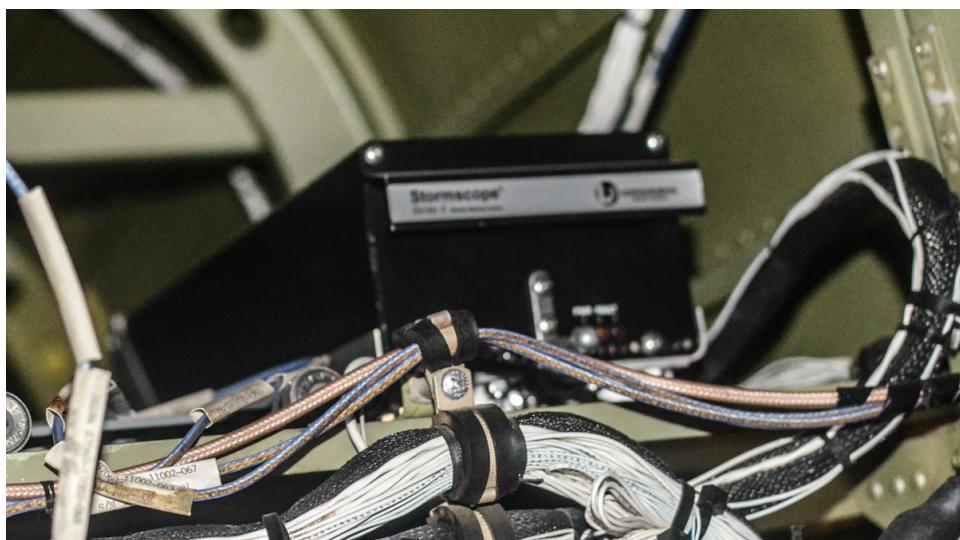


Figure 63 – Stormscope Processor. Located inside the transition section, toward the upper right side, looking toward the tail.



Figure 64 – Modem, Communications. Located inside the transition section.

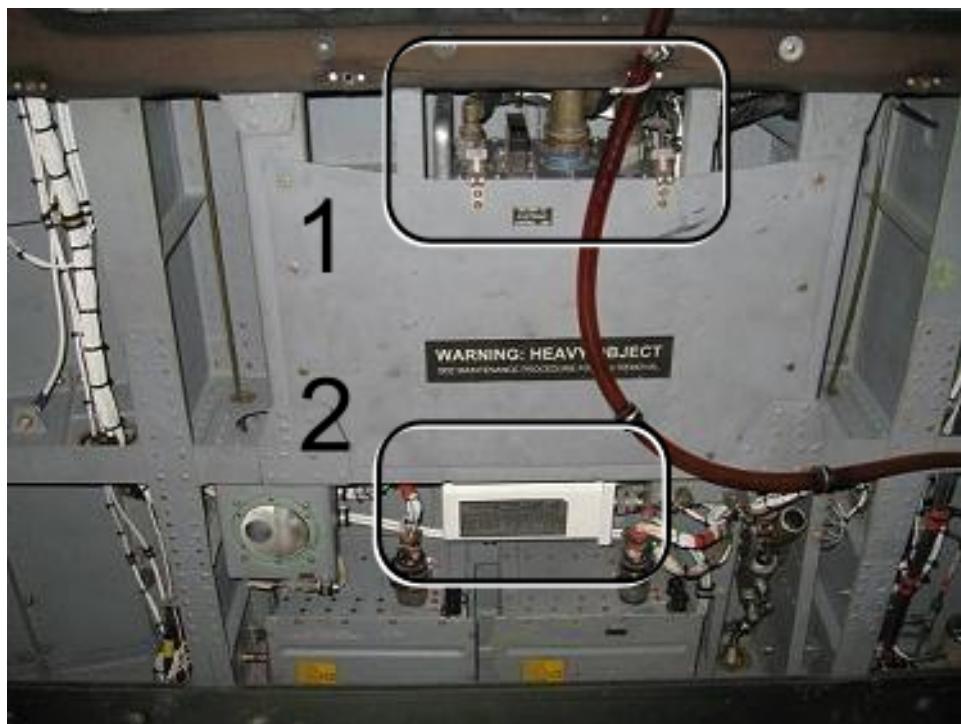


Figure 65 – Upper Cabin. Soundproofing removed.



Figure 66 – Electronic Sequencing Unit, APU. Located in upper cabin section, behind soundproofing.

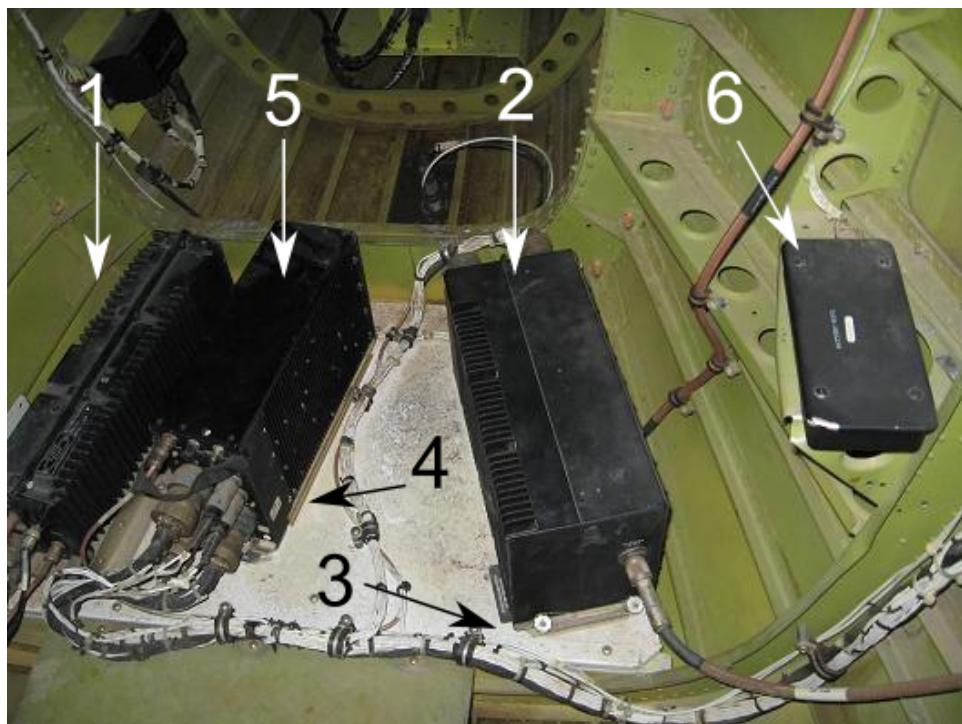


Figure 67 – Transition Section interior floor.



Figure 68 – VHF-AM Rec/Trans, RT-1704/ARC-222



Figure 69 – UHF-AM Rec/Trans, RT-1614/ARC-164

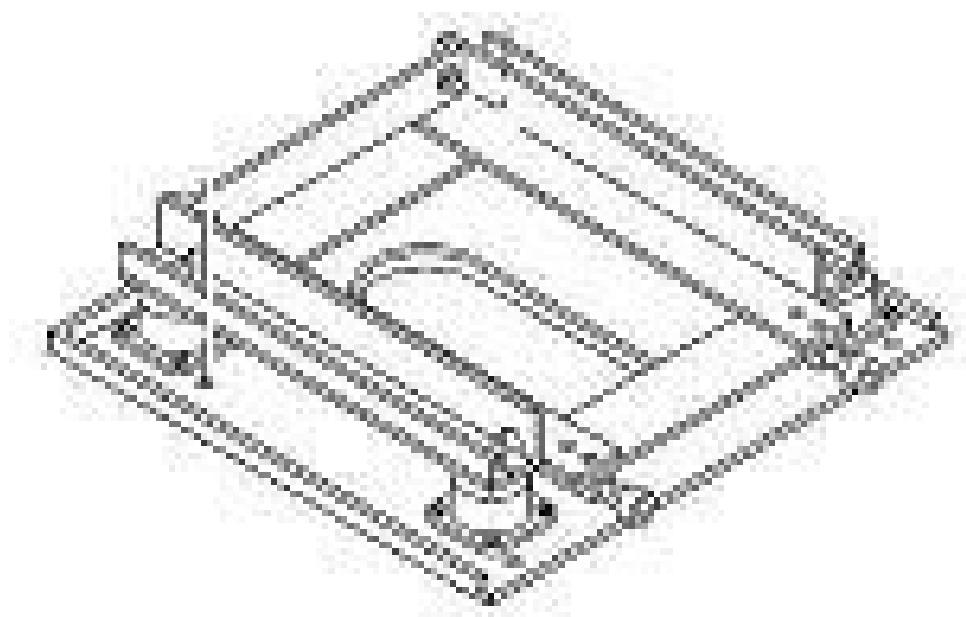


Figure 70 – UHF-AM Mount Base Rec/Trans, MT-4838/ARC-164. Generally located immediately under RT-1614/ARC-164 (Fig. 69)



Figure 71 – ADF Loop Antenna, AS-3933/ARN-149 and AS-4480/ARN-149.
Directly aft of the sling hook, under the aircraft.



Figure 72 – Rear interior of tail cone



Figure 73 – Fuel Sampler pump and hose



Figure 74 – Upper rear section of the aircraft.



Figure 75 – UHF-AM Antenna, AS-3524A/A. Square flat antenna under the rear portion of the cabin.

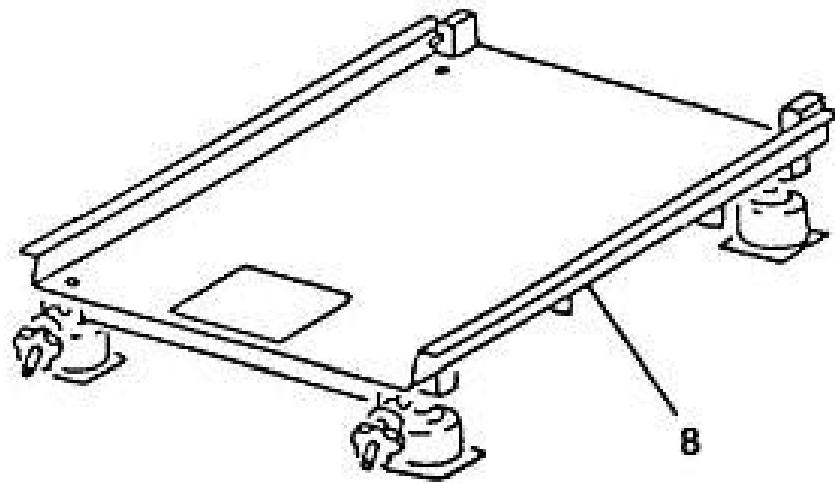


Figure 76 – Mount Tray NPU. Located in the Transition Avionics bay on a mid-level shelf.



Figure 77 – Undercarriage of the aircraft looking aft from the nose.

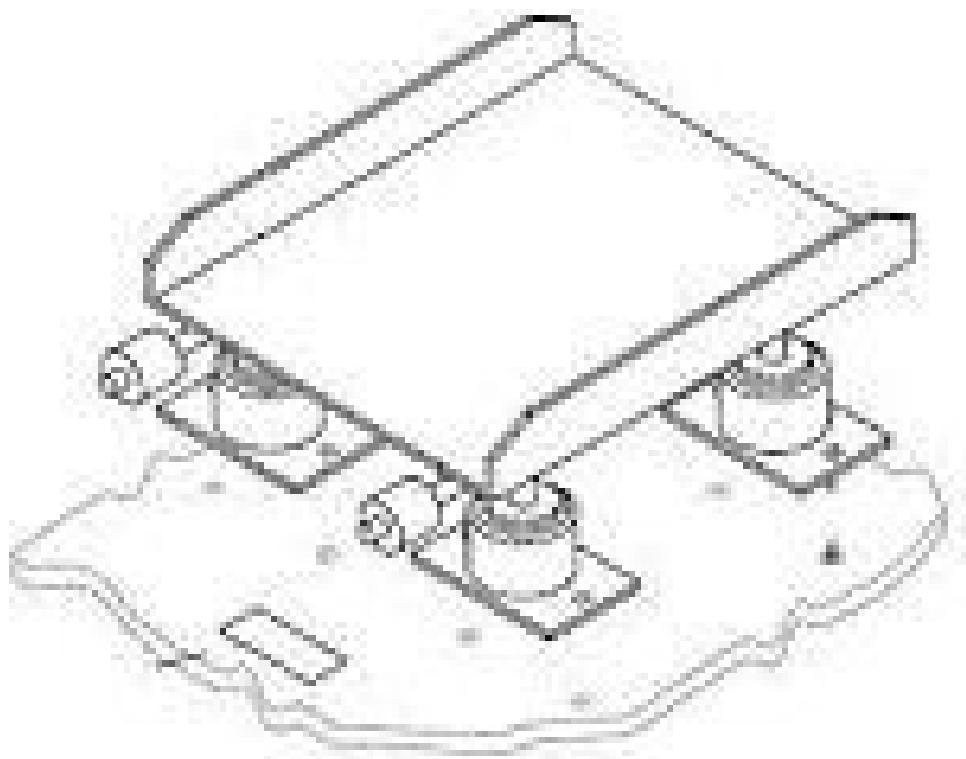


Figure 78 – ARC-222 VHF FM-AM Mount



Figure 79 – Sensor, EOMS. Located at the rear end of the vertical stabilizer.



Figure 80 – Tail Cone Antennae

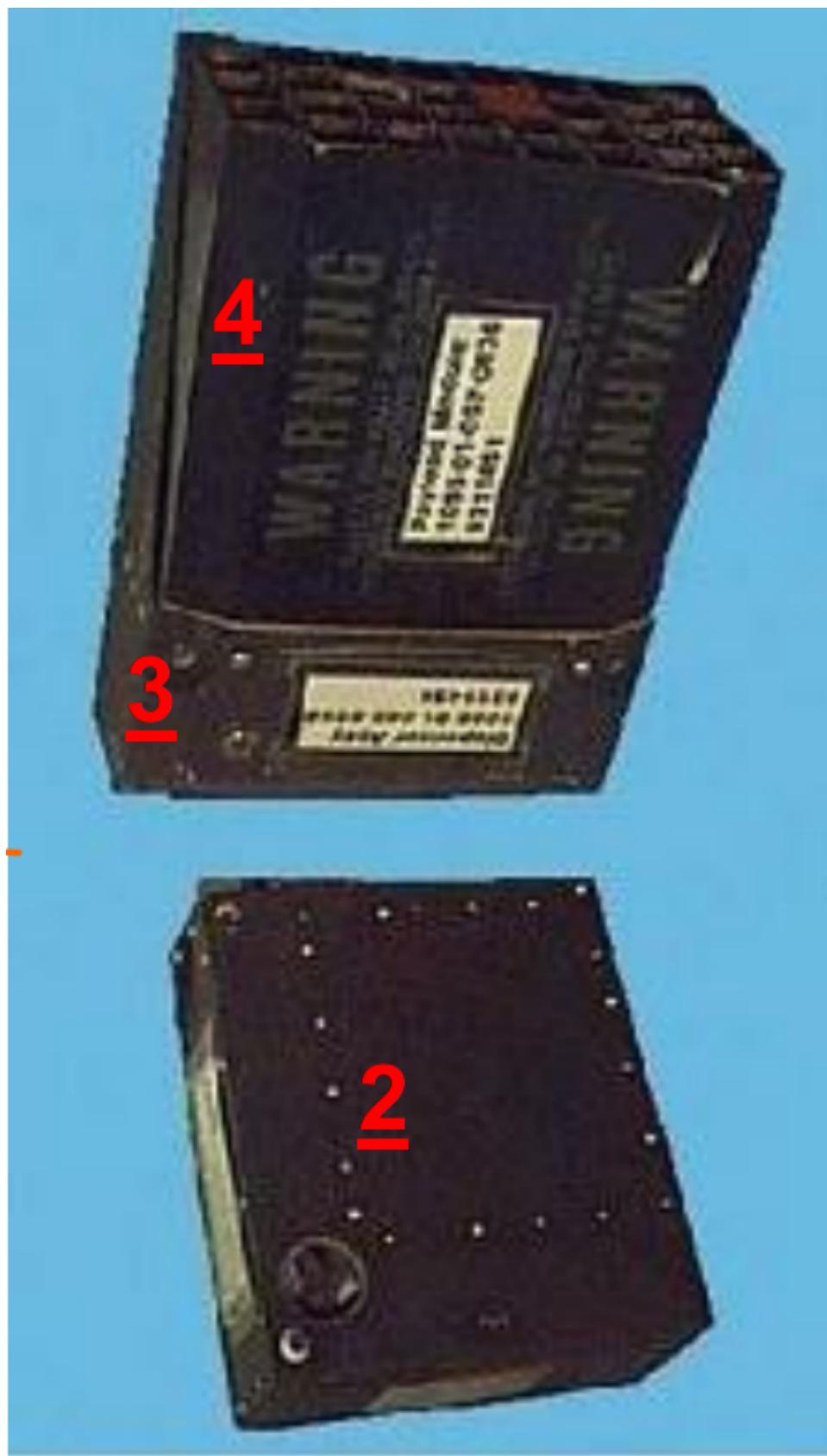


Figure 81 – M130 Countermeasure Dispenser System



Figure 82 – Tail Rotor Pylon

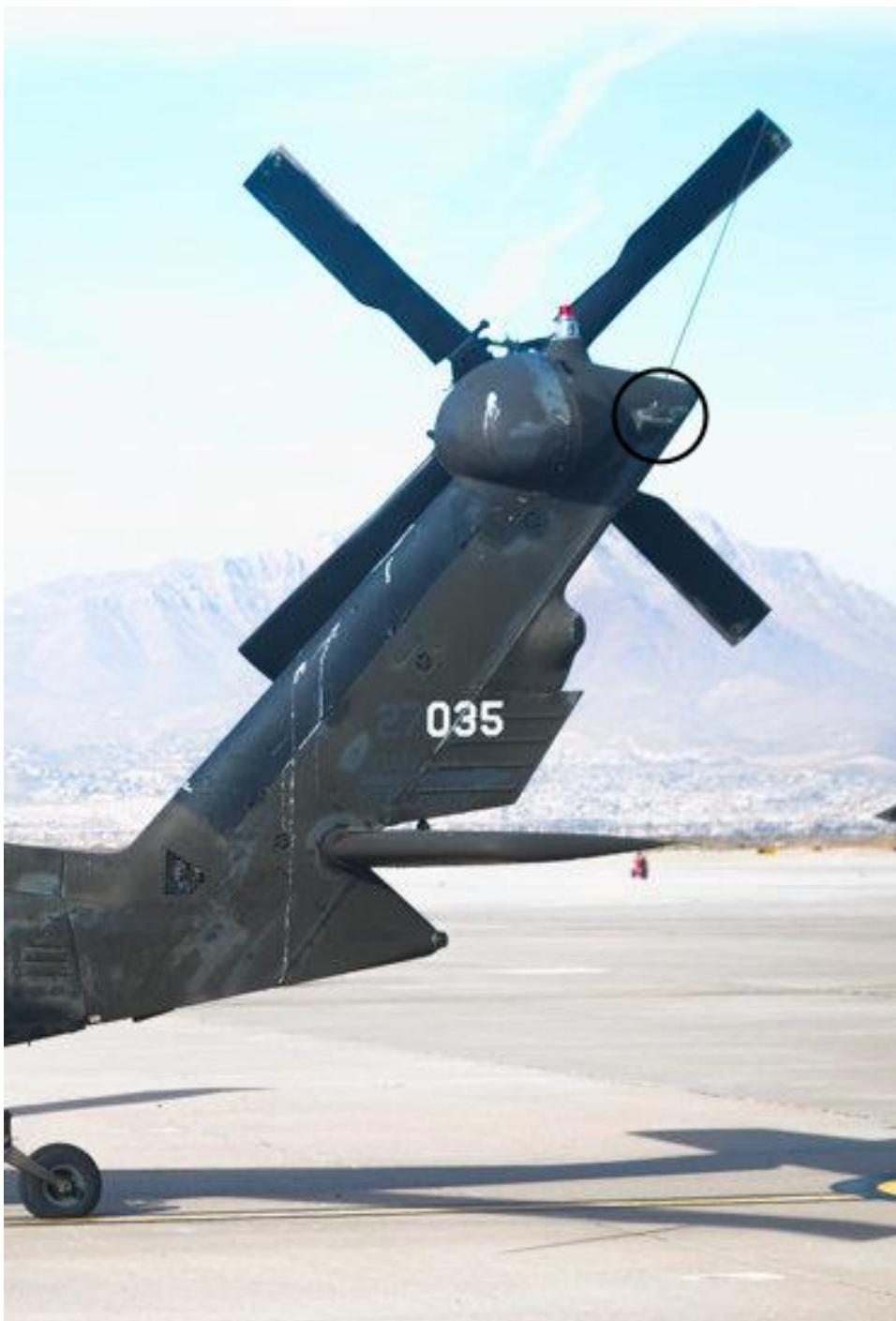


Figure 83 – VHF-FM #1 Coupler Ant



Figure 84 – VHF-FM Troop Commander Antenna



Figure 85 – Transition section avionics bay hatch. Located behind the right-side cargo door.