

HH-60 DA 2408-17 Photo Guide

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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.

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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
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49	P8565/11-1 SLAB Battery (Quad Bay)	No Reference
50	S7060-55834-101 Aux Switch Panel	61
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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
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45	Pitch Rate Gyro Assy, 70600-01213-041	No Reference
48	Radar Alt Rec/Trans, RT-1115J/APN-209(V)	27
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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
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59	UHF/AM Rec/Trans, RT-1614/ARC-164(V)	31
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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
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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
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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

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22	Intercommunication Control, C-11746C(V)3/ARC	25
32	LH Litter Lift Assy	No Reference
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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
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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
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4	Control Unit (APU), 450587	65-2
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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
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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
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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
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Chapter 3

Figures



Figure 1 – Pilots' Lower Console



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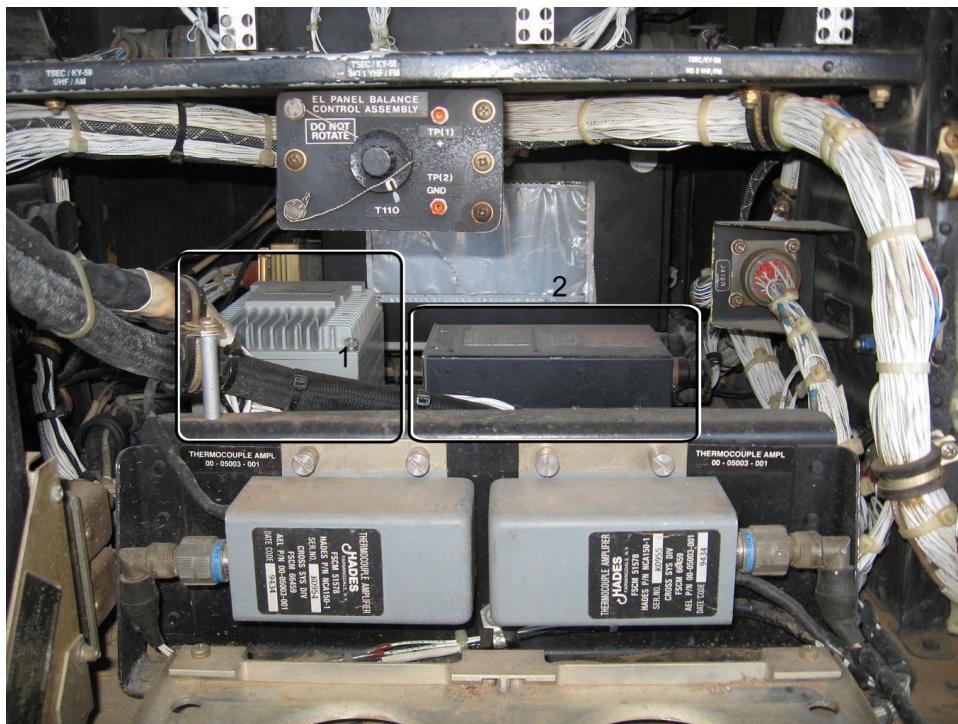


Figure 3 – Nose Avionics Bay Interior



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

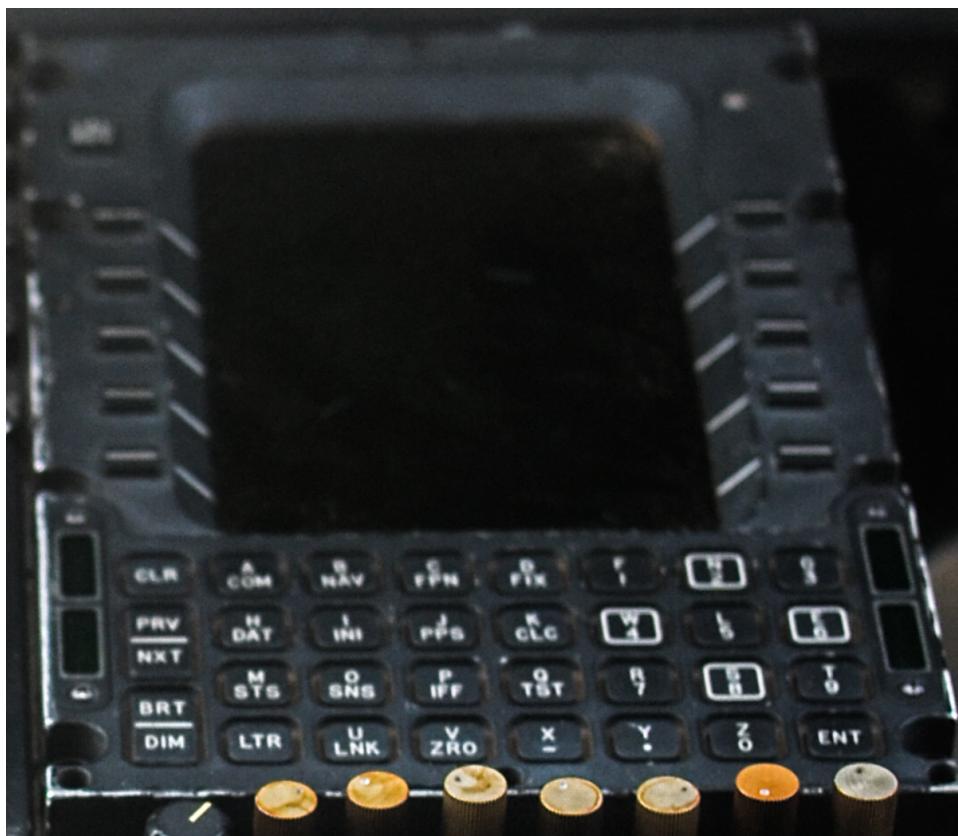


Figure 9 – Control Display Unit (CDU)



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.

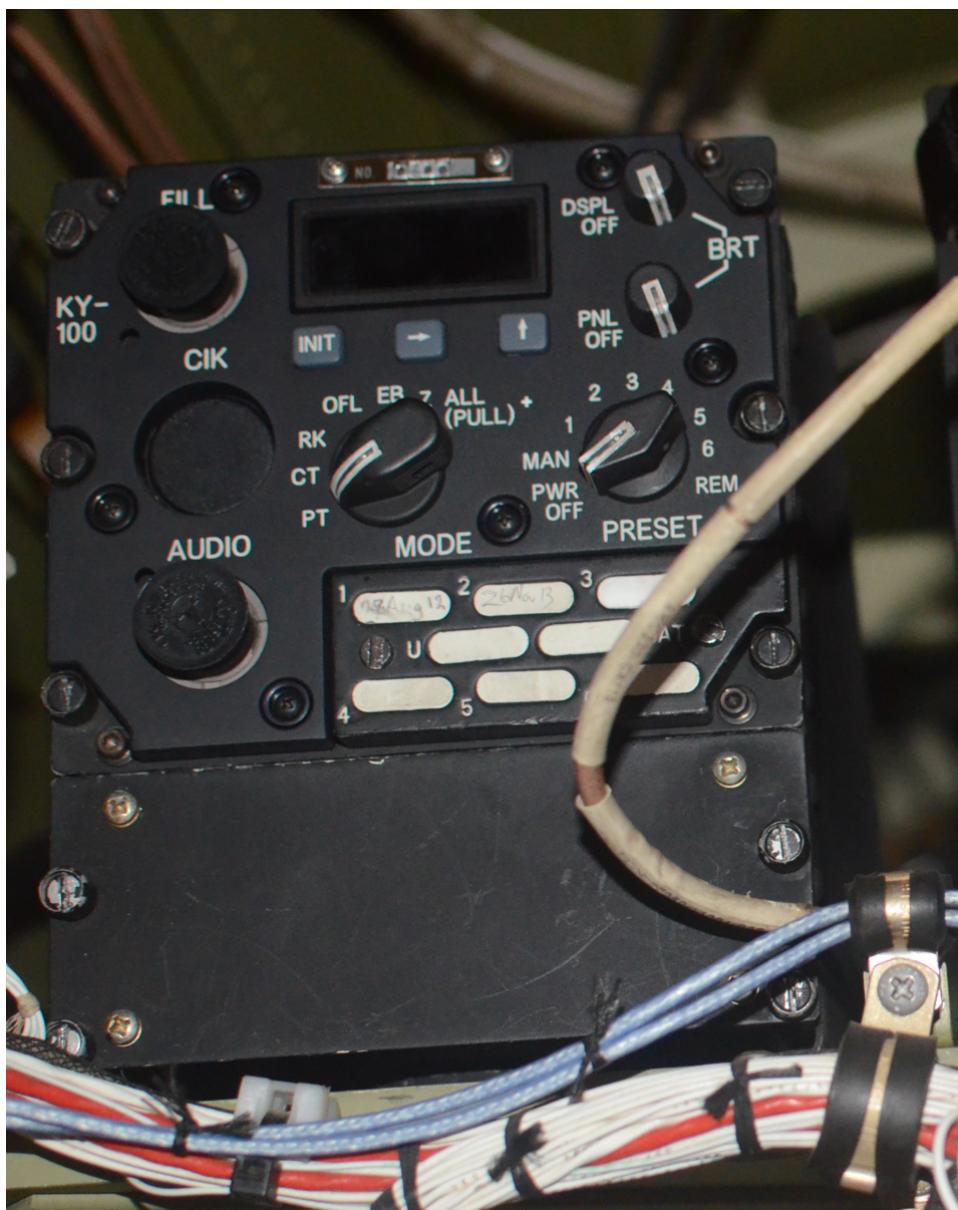


Figure 14 – KY-100. Located in the aft avionics compartment, toward the top left when looking to the rear.



Figure 15 – HH-60 Pilot Seat

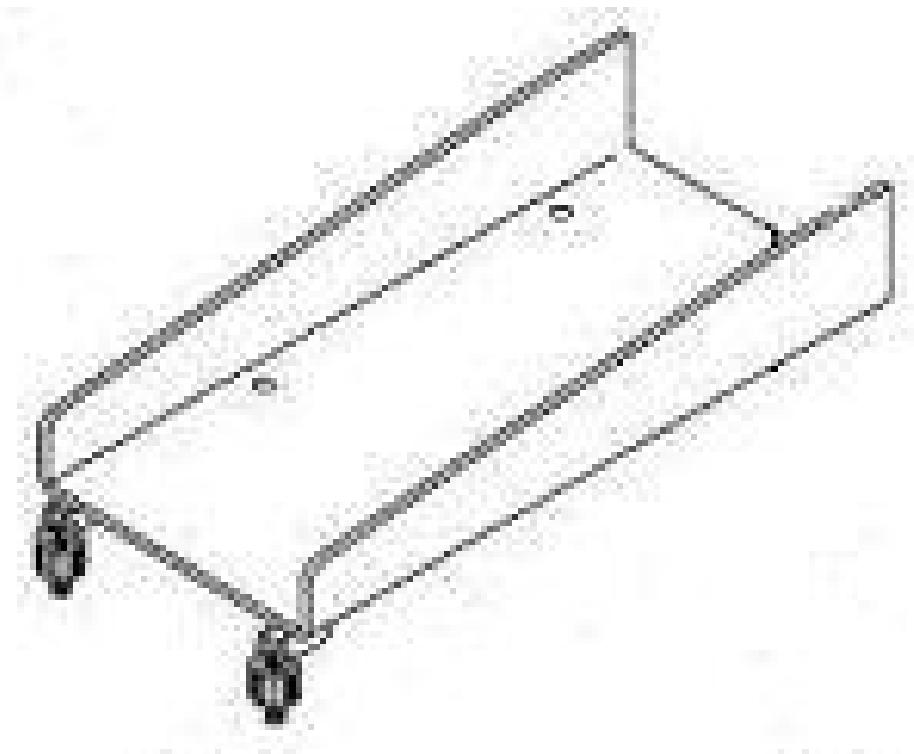


Figure 16 – IDM Modem Mount

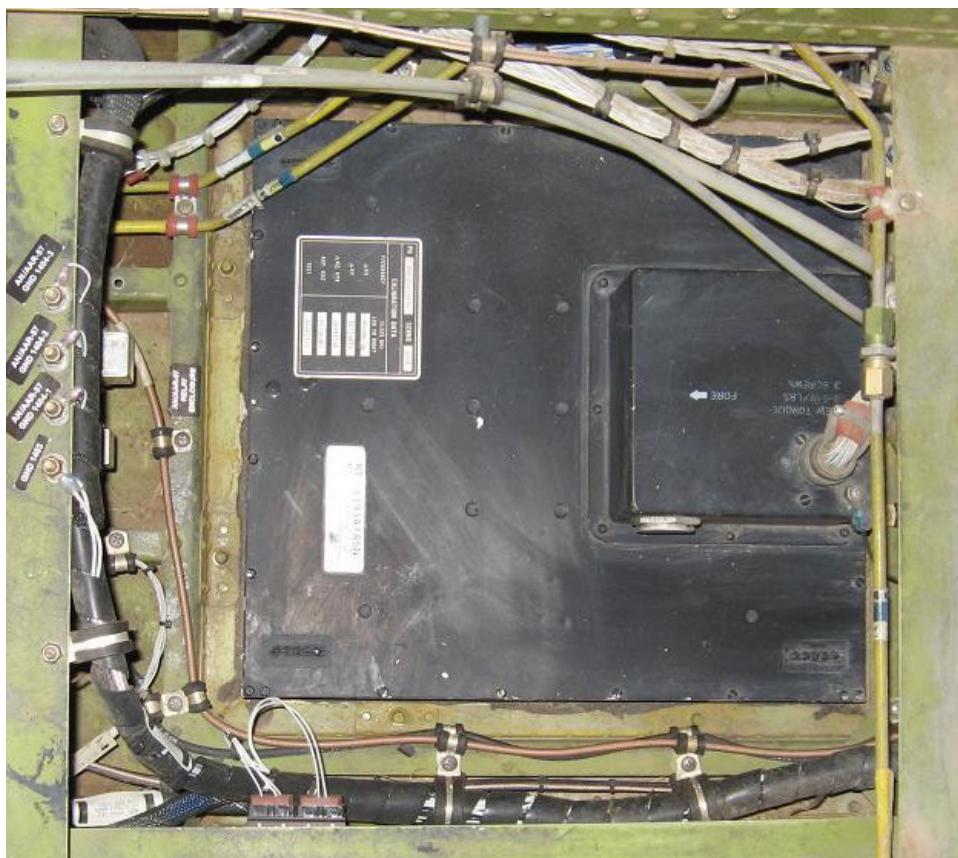




Figure 18 – Transmitter Countermeasures, ALQ-144



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

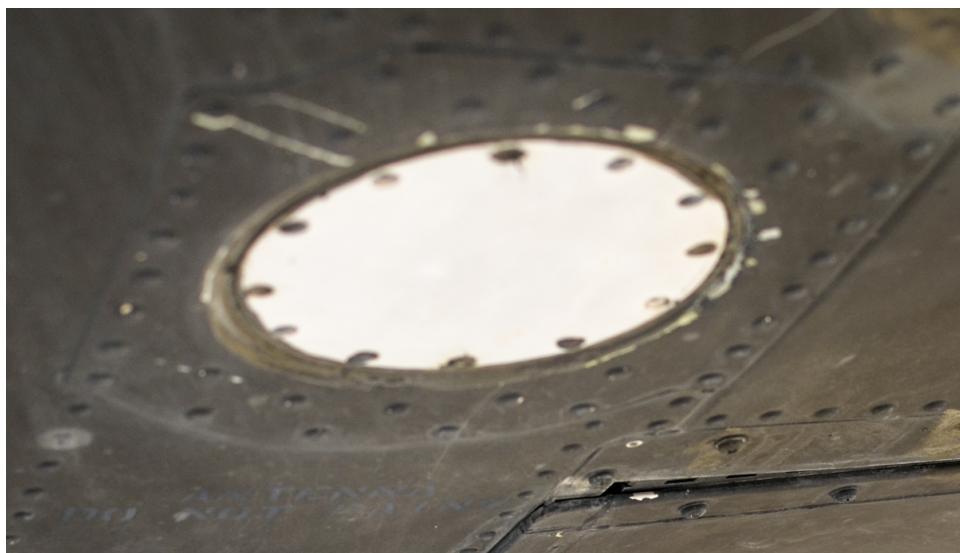


Figure 26 – Radar Altimeter Antenna. Located left and right of centerline near the front of the underside of the aircraft.



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

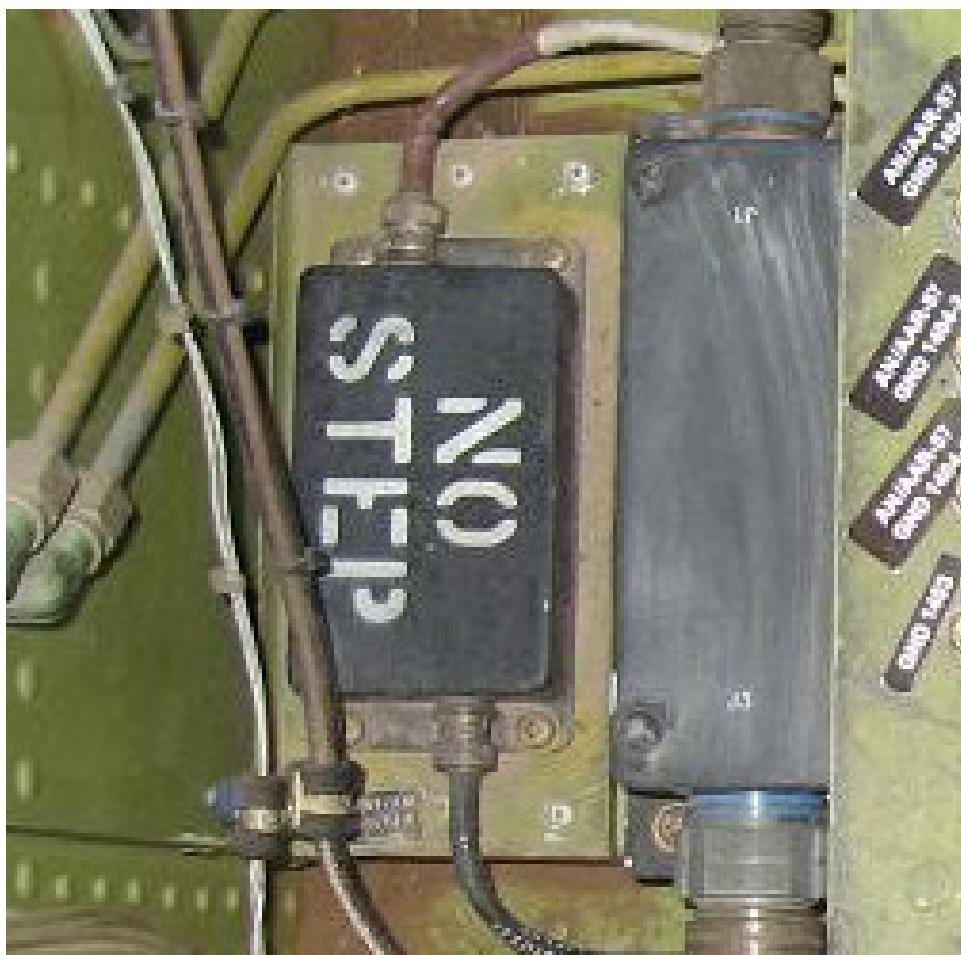


Figure 33 – ARC-201 VHF FM Low Pass Filter



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

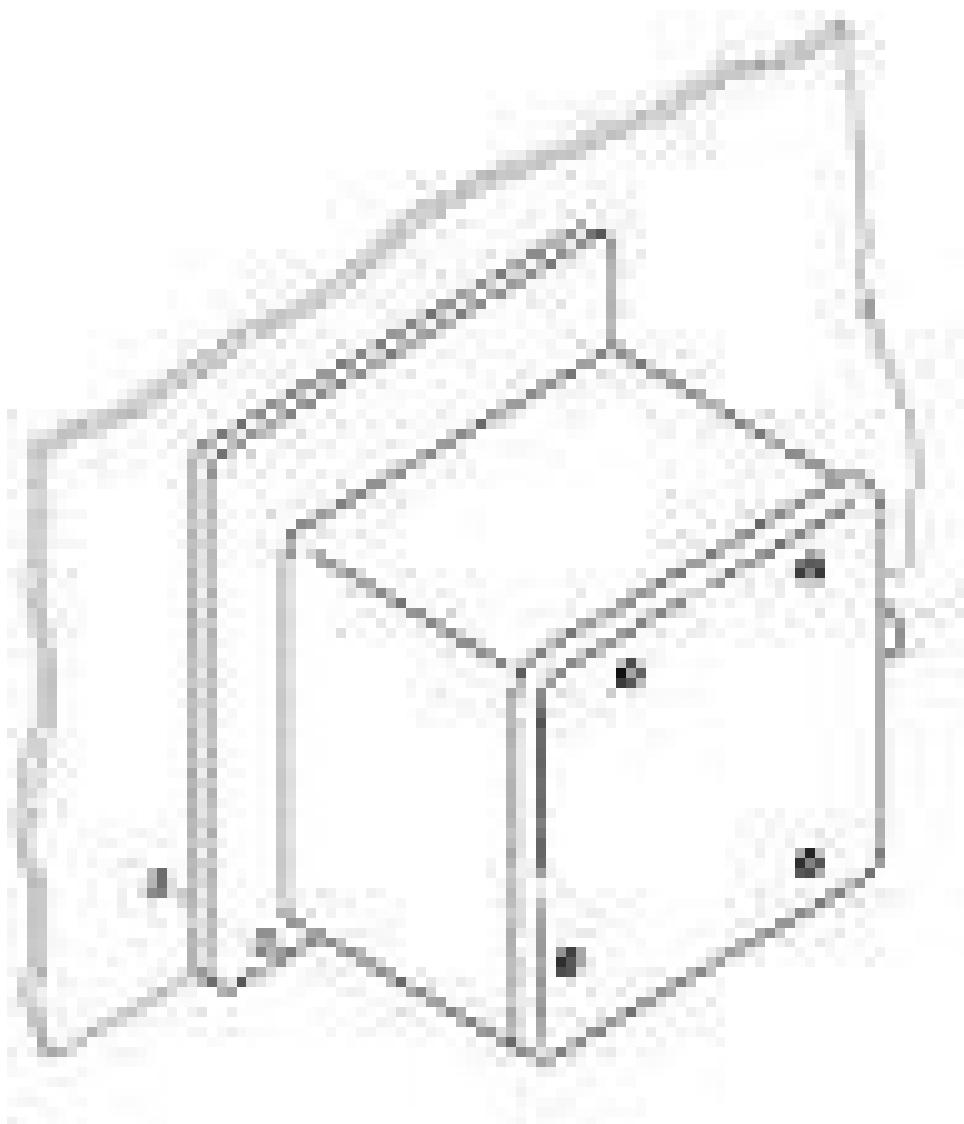


Figure 35 – VHF-FM #2 Antenna Coupler



Figure 36 – Dust & Moisture Plug (APU Exhaust)

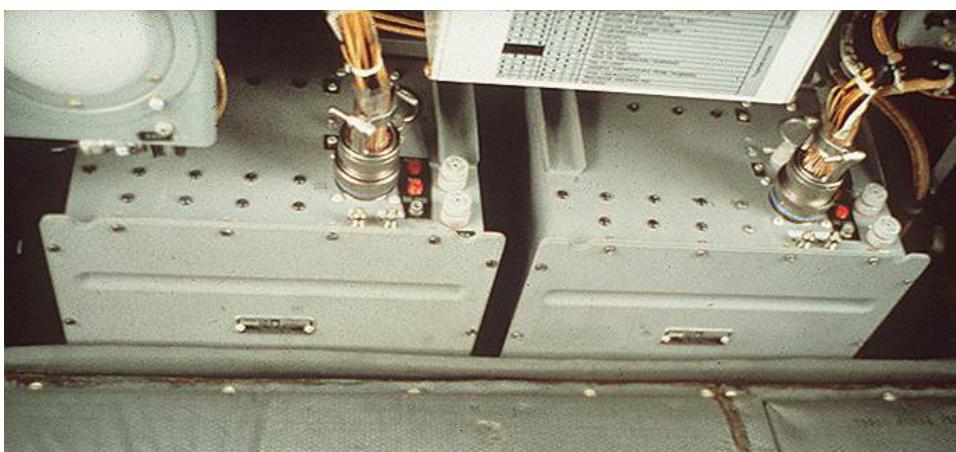


Figure 37 – Stabilator Amplifiers, #1 on left and #2 on right. Located in the upper rear section of the cabin.



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



Figure 39 – Blade Lock Assy. AKA Blade Rope.

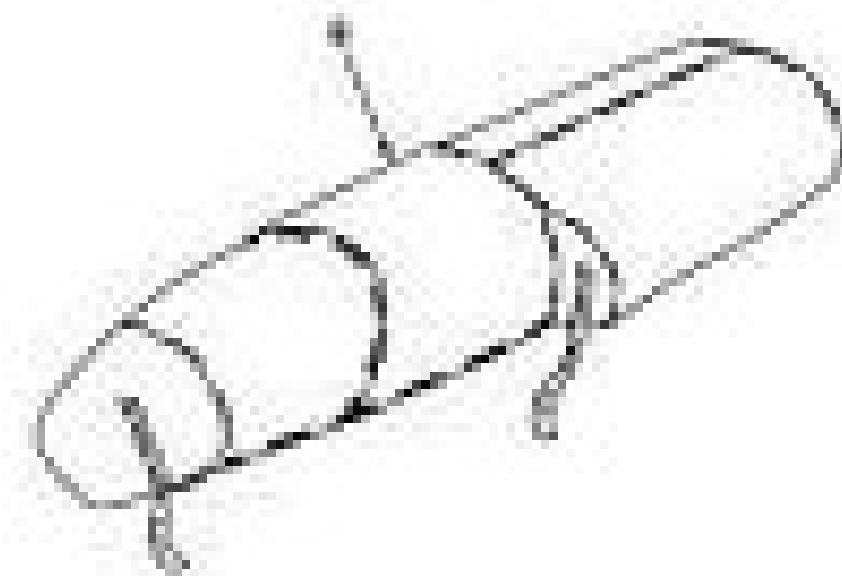


Figure 40 – Canvas Engine Cover



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

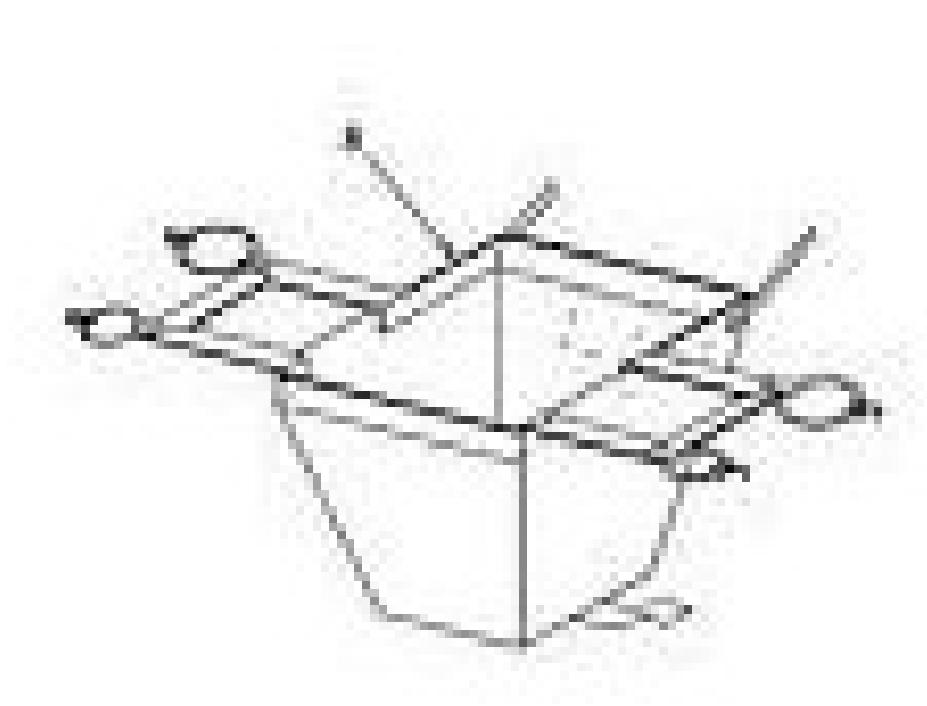


Figure 47 – Cover Assy. Oil Cooler



Figure 48 – Pitot Cover Set



Figure 49 – Portable Inspection Light



Figure 50 – Antenna, Stormscope

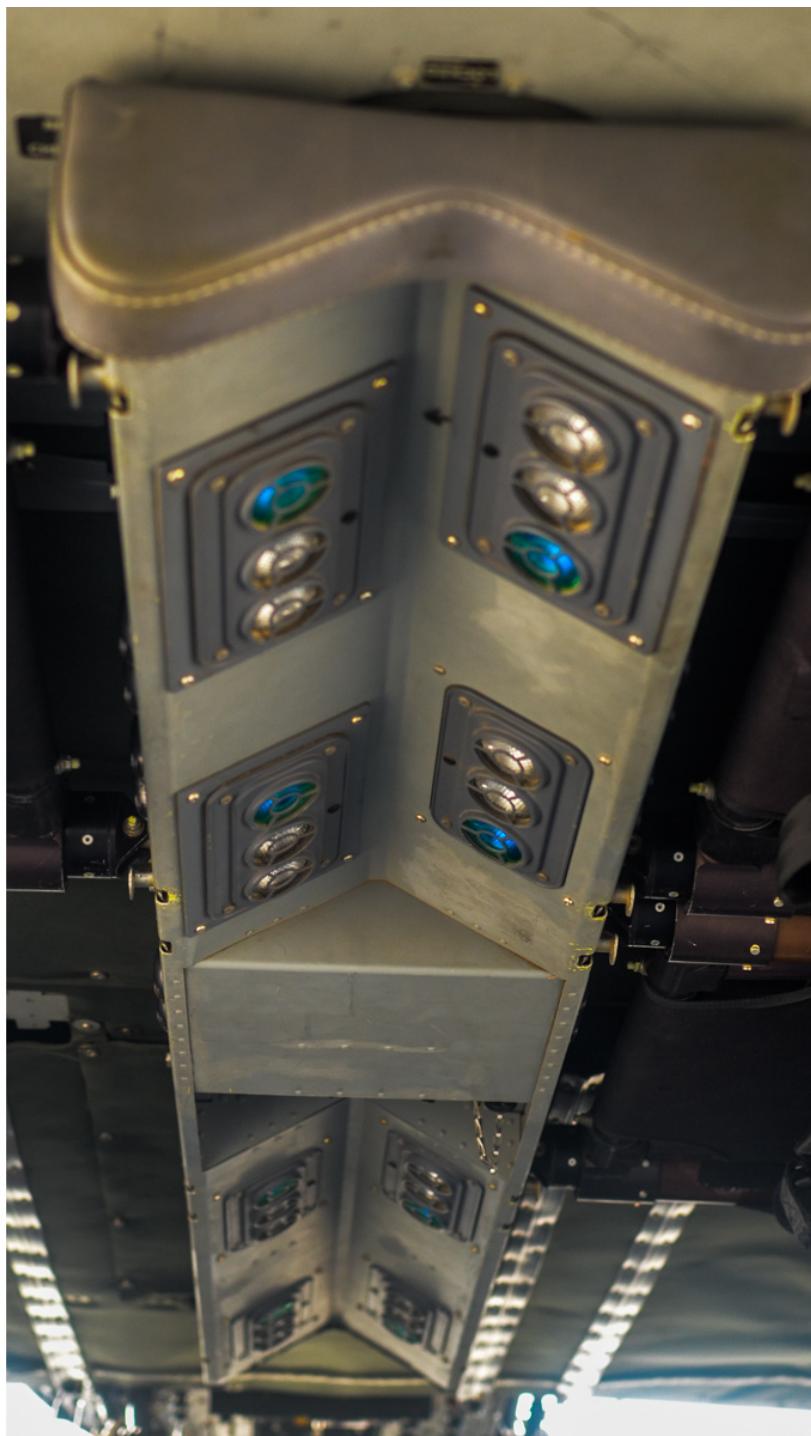


Figure 51 – Overhead Light Assy. Cabin roof.



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

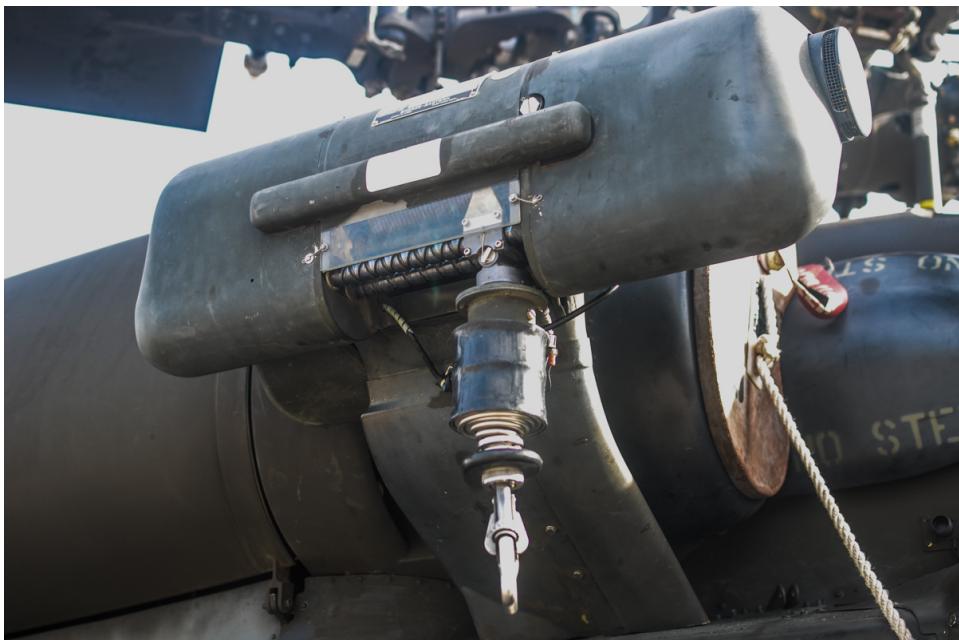


Figure 56 – Breeze-Eastern High Speed Hoist



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)

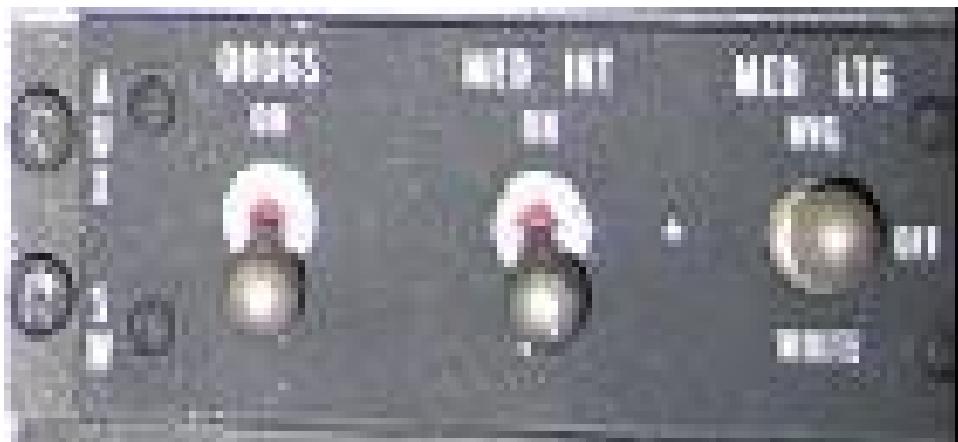


Figure 61 – Aux. Switch Panel



Figure 62 – Personnel Locator System Control Head

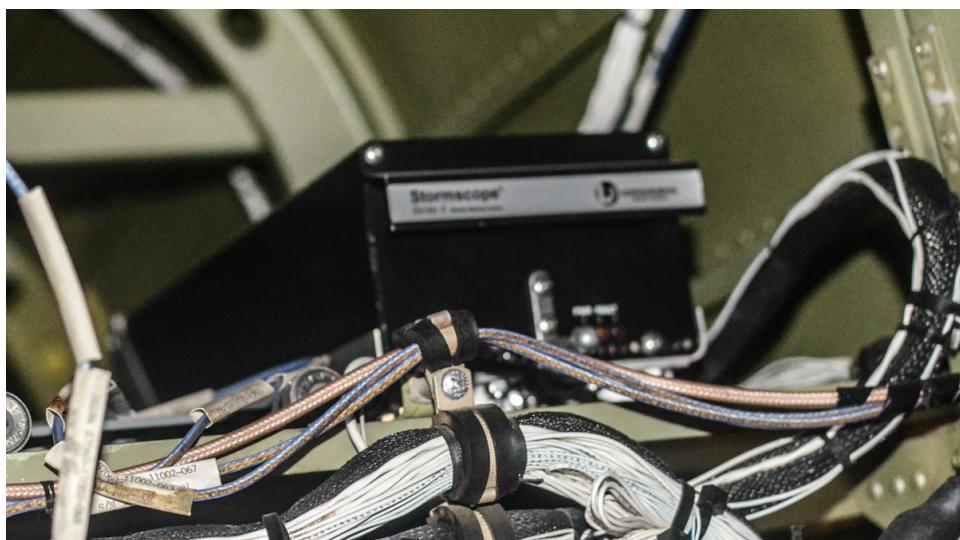


Figure 63 – Stormscope Processor. Located inside the transition section, toward the upper right side, looking toward the tail.



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

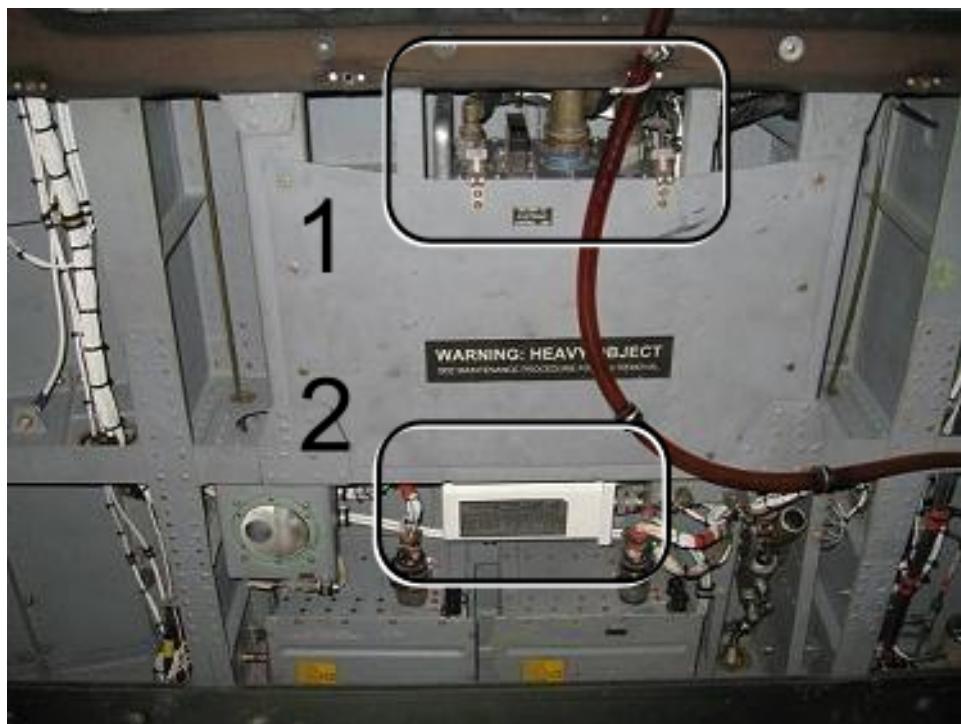


Figure 65 – Upper Cabin. Soundproofing removed.



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

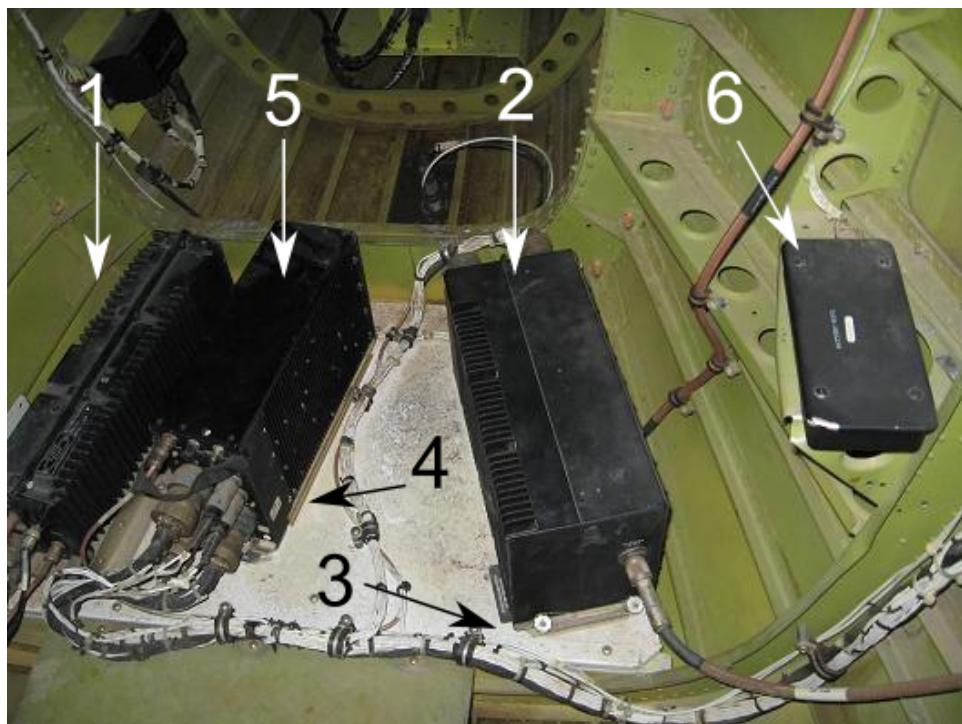


Figure 67 – Transition Section interior floor.



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



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

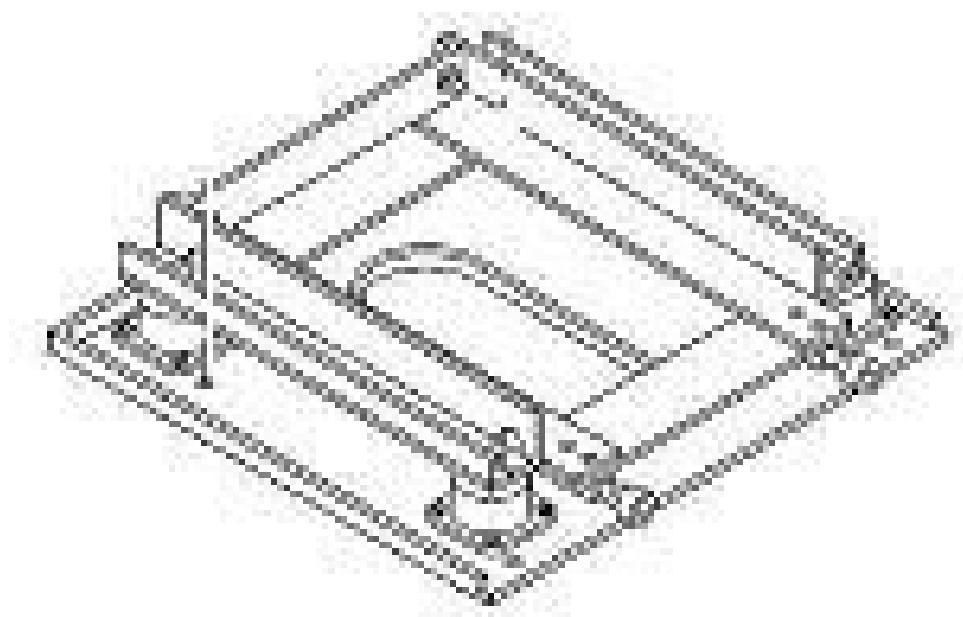


Figure 70 – UHF-AM Mount Base Rec/Trans, MT-4838/ARC-164. Generally located immediately under RT-1614/ARC-164 (Fig. 69)



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.

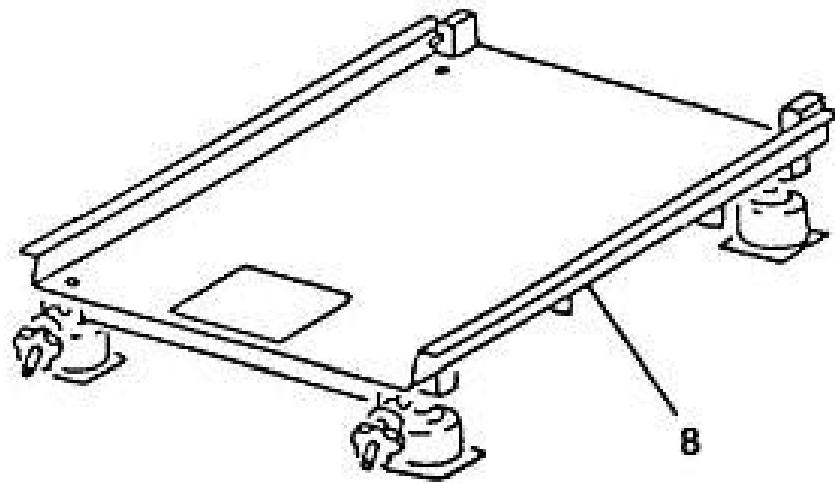


Figure 76 – Mount Tray NPU. Located in the Transition Avionics bay on a mid-level shelf.



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

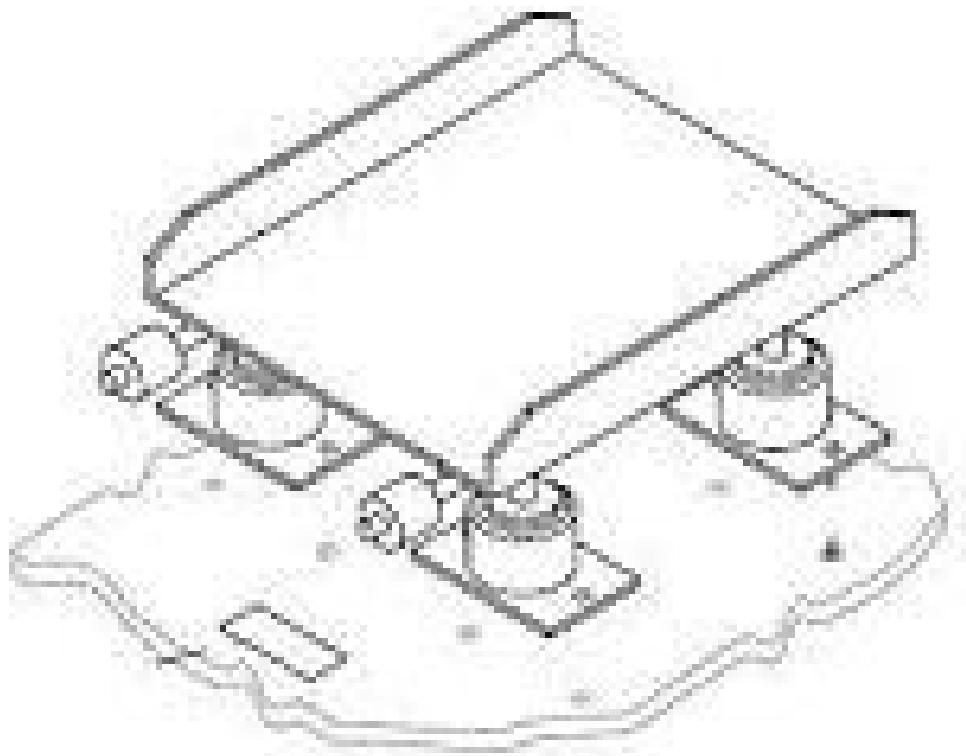


Figure 78 – ARC-222 VHF FM-AM Mount



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



Figure 80 – Tail Cone Antennae

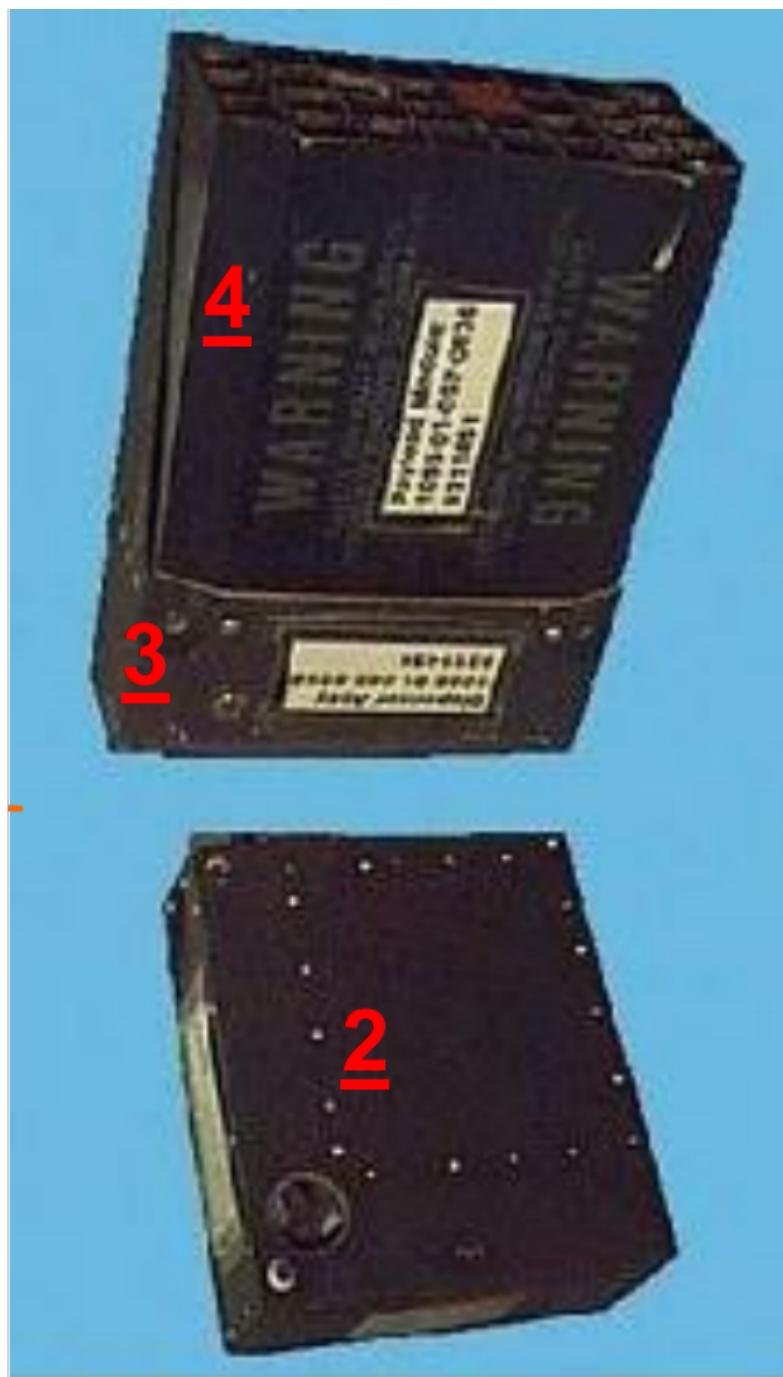


Figure 81 – M130 Countermeasure Dispenser System



Figure 82 – Tail Rotor Pylon

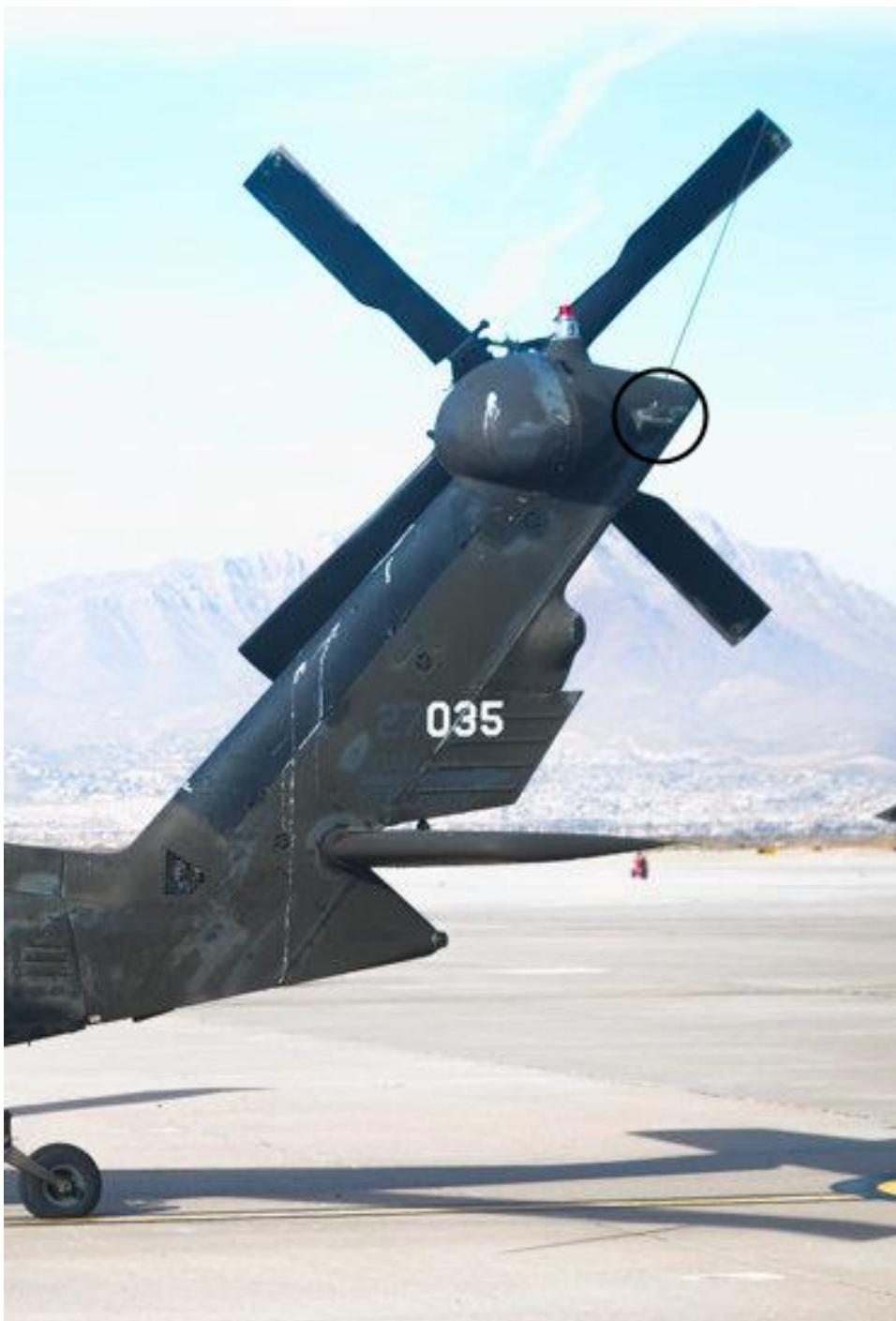


Figure 83 – VHF-FM #1 Coupler Ant



Figure 84 – VHF-FM Troop Commander Antenna



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