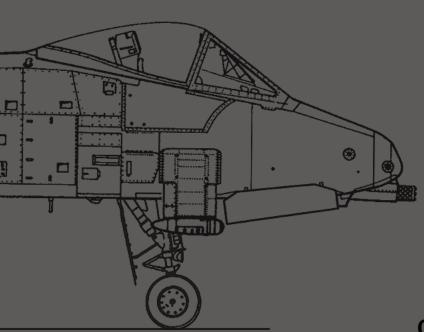


Kneeboard Suite

A-10C Warthog and A-10C II Tank Killer





Checklists, Part 1

2

Checklists, Part 2

3

RWR Threats

4

HOTAS Table: A-10C II Tank Killer

5

HOTAS Table: A-10C Warthog

6

Ordnance. CMS Programs. Jammer Modes. Wind Correction.

/

Cockpit Diagram. Quickstart.

8

"LOAD DSMS" OR "LOAD ALL" MUST BE PERFORMED AFTER EACH REARMING

MAX IN-FLIGHT WEIGHT: 51,000 lbs.

MAX TAXI/TAKEOFF/LANDING WEIGHT: 46,000 lbs.

AT NEAR MAX TAXI WEIGHT PREFER WIDE TURNS

AT MAX 5 kts. LIMIT SHARP TURNS TO MAX 3 kts.

INT CHECK / PRIOR TO ENGINE START

1 UHF radio rmb BOTH, se
2 PINKY switch AFT exterior lights manual
3 Accelerometer Rese
4 Exterior and interior lights Se
5 Battery / Inverter PWR / rmb STB
6 Flap lever Set to indicated flap positio
TEST: FIRE DETECT/BLEED AIR LEAK - SIGNAL LIGHTS - OXY IND - FUEL IND
7 Fuel display selector MAI
8 APU switch START (ready within 30 sed
9 APILGEN switch PW

FOR **FAST ALIGN** (90 sec), WITHIN 30 sec AFTER COMPLETION OF CDU STARTUP TEST, PRESS:
CDU LSK "INS" > "ALT ALIGN" > "FAST"
OBSERVE ASTERISK NEXT TO "* FAST"

10 (AAP) CDU, EGI ON

STARTING ENGINES

1 Left throttleIDLE

WAIT FOR THE "ENG START CYCLE" LIGHT TO GO OFF BEFORE STARTING THE NEXT ENGINE. SHOULD THE RIGHT ENGINE BE STARTED FIRST, PULL THE EMERGENCY BRAKE HANDLE.

2 Right throttle IDLE

BEFORE TAXIING

1 AM. FM radios

	,	,,
2	IFF	Set, MASTER - STBY
3	Emergency brake har	ndle Full forward
4	CMSP	Set, MODE - STBY
	B 20xCH fast C 40xFL	slow $D = 20xFI + 20xCH$

- 5 TACAN / ILST/R, set / rmb PWR
- 6 Takeoff trim button Hold 2 sec
- 7 CDU Verify align "4.0 0.8" or "1.4 7.2" LSK "NAV®"
- 8 NMSP..... EGI ON STR PT, ANCHR, or TCN as required

BEFORE TAXIING (CONT'D)

BEFORE TAXIING (CONT D)
9 IFFCC switch rmb TEST, then UFC ENT to initiate test (50 sec)
10 JTRS switchON
11 CICU switch ON
12 MFCD L/R rmb As required
13 MFCD "DTS UPLOAD" page"LOAD ALL"
14 TGP switch As required
15 SAI knob Hold rmb and drag to uncage
16 SAS Engage
17 IFFCC switch <i>Verify "Testing complete"</i>
rmb ON
18 Altimeter Set
19 APU GEN OFF prior to APU shutdown
20 APU switch OFF
21 Ladder Stowed
22 EAC switch ARM
23 A-10C II HMCS Power switch rmb ON
24 Nosewheel steering Engage
BEFORE TAKEOFF
1 Flaps Set for takeoff (7° MVR)
2 Speed brakes CLOSED
3 IFF As required
4 Oxygen, defog, deice As required
5 Canopy / Seat Closed, locked / ARMED
6 Exterior lights As required
LINEUP CHECK
1 Anti-skid switch ANTI-SKID
2 Pitot heat switch PITOT HEAT
DISENGAGE NWS AT ABOUT 70 kts.

EXT. LIGHTS	POSIT	ANTICOL	FORMATION	LAND/TAXI	
GROUND	FLASH	OFF	ON DURING	AS	
RWY ENTRY	STEADY	ON	NIGHT OPS	REQUIRED	

FLAPS UP 10 knots ABOVE TAKEOFF SPEED.

Lat Long Decimal	DD°MM.mmm E(0)41°47.878
MGRS	XXA YY 12345 67890
JTAC	YY 123 678

	DESCENT / BEFORE LANDING	
1	Altimeter C	heck
2	Defog, deice As req	uired
3	Anti-skid switch ANTI-S	SKID
4	NMSP PTR switch (ADI bars) As requ	uired
5	Landing lights As req	uired
6	NVIS / NVGs As required / S	Stow
	AFTER CLEARING RUNWAY	
1	Anti-skid switch	OFF
2	Seat / Canopy SAFE / As des	sired
3	TACAN, ILS	OFF
4	IFF MASTER - S	STBY
5	HUD night/day filter	DAY
6	Landing/taxi lights As req	uired
7	CMSP all systems and MODE	OFF
8	Pitot heat switch	OFF
9	Defog, deice	OFF
10	Position lights F	lash
11	Anti-collision lights	OFF
12	Flaps As req	uired
	ENGINE SHUTDOWN	
1	A-10C II HMCS Power switch Imb	OFF
2	IFF MASTER -	OFF
3	SAI knob Pull and scroll to	cage
4	Master Arm, Gun/Pac, Laser Imb S	SAFE
5	TGP, CICU, JTRS, IFFCC rmb	OFF
6	MFCD L/R	OFF
7	(AAP) EGI, CDU	OFF
8	Seat Hold Imb Fu	ll up
Ī	LEFT ENGINE SHUTDOWN AFTER 5 min AT II TAXI TIME AT CORE RPM < 80% MAY BE INCLU DO NOT SHUTDOWN IF THE APU IS RUNNING RIGHT ENGINE SHUTDOWN ONCE LEFT ENG CORE RPM IS BELOW 5% AND ITT IS BELOW 2	IDED. i. GINE
9	Left throttle	OFF
	Right throttle	
	Inverter, Battery rmb	
	AM, UHF, FM radios	
	Oxygen SUPPLY lever	
	Interior, Exterior, Emergency lights	
	, , , , , , , , , , , , , , , , , , , ,	

AFTER TAKEOFF — F	PRE STRIKE — POST STRIKE
FIRE CONTROL	AHCP switchesDSMSLaser codesMAV prepare
E NGINES	• Gauges • Fuel
Navigation	• AAP knobs • NMSP, HSI
C OMMS	• Radios
E EMITTERS	 Exterior lights IFF set / M-3, M-C TACAN ECM Chaff, Flare

ш	AIR REFUELING KC-135
	HOT ARMAMENT SAFETY CHECK
1	Master Arm, Gun/Pac, Laser SAFE
2	"DSMS" page Deselect all stations EO PWR OFF
	PRECONTACT CHECKS
1	IFF / TACAN / ECM STBY / A/A REC / OFF
2	Refueling light rheostatsON
3	Exterior lights As required
4	Fill disable switches As required
5	Air refuel control OPEN
6	READY light Verify ON
	POST REFUELING (NWS/AR to disconnect)
1	Air refuel control
2	TACAN, IFF, Exterior lights As required

PRIOR TO FARP ENTRY	HOT REFUELING			
"AFTER CLEARING RUNWAY" - COMPLETE				
APU GEN, APU - OFF	DE-ARMING - COMPLETE			
AFO GEN, AFO - OFF	APU GEN or APU - OFF			
MASTER ARM - SAFE				
GUN/PAC, LASER - SAFE				
TGP - OFF	TGP - OFF			
"DSMS" PAGE - DESELECT				
ALL STATIONS, EO PWR OFF				
PRIOR TO REFUELING				
CANOPY - AS REQUIRED	CANOPY - AS DESIRED			
FUEL DISPLAY SELECTOR - MAIN				
TANK GATE SWITCH - CLOSED				
After refueling: Taxi clear of refueling area and configure aircraft as required by mission plan.				

			AIRB	ORNE		1000 ft = 305 m 1	nm = 1,9 km
14 <i>F-14A old</i>	123 26	23 MiG-23MLD	12 12	39 Su-25TM <i>B</i>	2 4	JF JF-17	23 37
F-14A/B	1 <mark>2</mark> 3 56	24 Su-24M/MR B	2 2	50 A-50 A		M2 Mirage 2000-5	1 <mark>2</mark> 3 20
15 F-15C	123 24	25 MiG-25PD	12 26	KJ-2000 A		Mirage 2000C	12 19
F-15E	<mark>23</mark> 24	29 MiG-29A/G	12 22	AV AV-8BB	2 4	U Viggen	2 4
16 F-16A	123 23	MiG-29S	123 23	E2 E-2D A		C-101CC	2 4
F-16C	<mark>23</mark> 24	Su-27/33	12 25	E3 E-3A A		H-6J <i>B</i>	
18 F/A-18A	12 17	J-11A	123 25	F1 Mirage F-1	12 19	Tornado IDS	2 4
F/A-18C	123 23	30 Su-30	123 23	F2 Tornado GR4	2 4	NO LETTED FIGURED /	MULTIPOLE
19 MiG-19P	2 3	31 <i>MiG-31</i>	12 25	F4 F-4E	12 17	NO LETTER — FIGHTER / B — BOMBER / EW A	
21 MiG-21Ris	12 4	34 Su-34	123 23	F5 F-5F	2 4	D — DOMBLIT / EW A	

	SURFACE - WATCHING	
S	EWR: Nebo 1L13 - Nebo 55G6 - AN/FPS-	117
S	Flat Face B P-19 [2-3-5]	
BB	Big Bird 64H6E [10]	
	Clam Shell 5N66M ···· [10] ······ low	
DE	Dog Ear Sborka [13-15-19]	
FC	SON-9 Fire Can AAA fire	
	HQ-7 Red Banner [7]	
SD	Snow Drift 9S18M1 [11]	SR
TS	Tin Shield ST-68U [5]	SR
	SURFACE - ENGAGING	
2	C 28/++ SA-2 Guideline S-75	SAM1
3	C 13/++ SA-3 Goa S-125	SAM1
5	C 73/++ SA-5 Gammon S-200	
6	C 22/26 SA-6 Gainful Kub	SAM1
7	E 10/18 HQ-7	
	C 09/16 SA-8 Gecko Osa	
	C 46/++ SA-10 Grumble S-300	
	C 23/++ SA-11 Gadfly Buk	SAM2
	F 05/12 SA-13 Gopher Strela-10M	
	C 09/20 SA-15 Gauntlet Tor	
	E 05/12 SA-19 Grison Tunguska ······	
Α	E 02/10 Gepard ······	
	E 02/05 M163 Vulcan	
	E 02/07 ZSU-23-4 Shilka	
	C 25/++ Hawk	SAM1
NS	C 06/30 NASAMS AIM-120B	
_	C 06/35 NASAMS AIM-120C	CAMO
	C 48/++ Patriot ····································	
	C 06/20 Roland	········· SAMI
	E 06/10 Rapier with Blindfire Radar	
KI	E 06/10 Rapier with or without Tracker	

NAVAL —	
40 CV LHA-1 Tarawa ·····	··· F 08/13
49 FR Oliver Hazar Perry	··· C 50/++
AE DE Arleigh Burke IIa	
CR Ticonderoga ······	
HN DE Type 052C ·····	··· C 64/++
CR Pyotr Velikiy	··· C 74/++
HP VE Grisha / Albatros ·····	··· C 08/17
MR DE Type 052B ·····	··· C 27/48
FR Type 054A ·····	··· C 35/++
PS TT Type 071 Amphibious dock ····	··· E 04/09
VE Molniya ·····	··· E 04/09
SS CV CVN-70 Vinson ·····	
CV CVN-71 Roosevelt ·····	
CV CVN-72 Lincoln	
CV CVN-73 Washington	F 08/13
CV CVN-74 Stennis ·····	
CV CVN-75 Truman	
SW CV Kuznetsov 2017	
CV Kuznetsov old	
T2 CR Moskva ······	
TP FR Castle-class	
FR Condell-class	··· E 03/07
FR Leander-class	
FR Neustrashimy	
FR Rezky	
U CV CV-59 Forrestal ·····	
CV HMS Invincible	
or unknown unit (usually naval)	
CV — CARRIER CR — CRUISER DE — D	ESTROYER

1 SARH, 2 IR, 3 ARH — SUPPORTED MISSILES, FOLLOWED BY THE MAX LAUNCH RANGE (nm, "ACE" AI) UNFINISHED OR BUGGY ASSET [THE SAM] TO WHICH THIS RADAR IS USUALLY LINKED SAM 1 - JAMMER MODE COUNTERMEASURES: C - CHAFF F - FLARES E - EVASIVE MANEUVERING (AAA/OPTICAL SAM) 22/26 - SAM'S MAX FIRING RANGE (nm) AND ALTITUDE (×1000 ft AGL) ++ - CAN HIT YOU ABOVE 50.000 ft

ALL FIRING RANGES WERE MEASURED FOR THE F/A-18C, AND SHOULD BE TREATED AS A ROUGH ESTIMATE

L = LONG PRESS		ESS	TAD	TGP	HUD	AIM-9	MAV	HMCS	
D	FWD		ZOOM+	Z00M+	NEXT	NEXT	ADJ BORESIGHT RETICLE UP	BRT+	
		L	MAP TOGGLE		STEERPOINT	STEERPOINT	GYRO STAB (HOLD)		
	AFT	L	ZOOM-	Z00M-	PREV STEERPOINT	PREV STEERPOINT	ADJ BORESIGHT RETICLE DOWN	BRT-	
M	LEFT		CEN / DEP; CNTR	RMFCD TO HMD	GUNSIGHT / PROFILE CYCLE	A-A PROFILE CYCLE	ADJ BORESIGHT RETICLE LEFT	RMFCD TO HMD	
		L							
	RIGHT		CYCLE TAD CENTRE	LASER / IR TOGGLE	GUNSIGHT / PROFILE CYCLE	A-A PROFILE CYCLE	ADJ BORESIGHT RETICLE RIGHT	CYCLE HMCS PROFILES	
	NION	L		SLAVE TGI	P TO HMCS LOS		SLAVE MAV TO HMCS	SLAVE TGP TO HMCS	
	FWD		HOOK SYMBOL	AREA / POINT TRACK	TDC GROUND STABILIZE	CONIC SCAN	TRACK	HOOK SYMBOL	
		L		MAKE	d symbol				
Т	AFT		UNHOOK SYMBOL	FLIR AUTOFOCUS	**SET SPI SUBMODE	BREAK LOCK	GROUND STAB	UNHOOK SYMBOL	
M		L							
S	LEFT		ACKNOWLEDGE WCN (warnings, cautions, notes) on HUD & MFCDs						
	LEFT	L	BROADCAST SPI						
	RIGHT		CREATE MARKPOINT						
	Mon	L	MAKE LAST MARKPOINT SPI						
			TAD	TGP	HUD	AIM-9	MAV	HMCS	
С	FWD		**FOV EXP	FOV	**SET MAV AS SOI	**UNCAGE	**FOV	FOV	
H		L	;	SLAVE ALL TO) SPI	**SLAVE AIM-9 TO TGP LOS	SLAVE ALL TO SPI		
N A	AFT		RESET CURSOR	LSS TOGGLE	CAGE TDC TO TVV		CAGE / SEQUENCE	CAGE HDC TO ⊕	
		L			STEERPOINT				
В	FWD			TGP I	BLACK HOT LMAV: CODE				
O A	AFT			TGP F	LIR WHOT		WHITE HOT LMAV: CURSOR		
Т	CTR			TC	HOLD 2s FORCE CORRELATE				

CMS	LONG - NEXT PROG ▲ FWD - 1 FLARE	
◄ LEFT 6 FLARES	PRESS (Z) – RUN/STOP PROG LONG – ECM TOGGLE	RIGHT ► 6 CHAFF
	▼ AFT - 1 CHAFF LONG - PREV PROG	

	UP		SOI HUD
С		L	MSG QUICKLOOK
0	DOWN		SOI HMCS
0		L	DSMS QUICKLOOK
L	LEFT		CYCLE LMFCD
I	LEFI	L	SOI LMFCD
E	RIGHT		CYCLE RMFCD
		L	SOI RMFCD

P	FWD	EXTERIOR LIGHTS DEFAULT
N	AFT	EXT. LIGHTS MANUAL
Y	CTR	EXTERIOR LIGHTS OFF

L = LONG PRESS		TAD	TGP	HUD	AIM-9	MAV		
D M	FWD		Z00M+	ZOOM+	NEXT Steerpoint		ADJUST BORESIGHT RETICLE UP	
	AFT		Z00M-	ZOOM-	PREV STEERPOINT		ADJUST BORESIGHT RETICLE DOWN	
	LEFT			FLIR AUTOFOCUS	GUNSIGHT / PROFILE CYCLE	A-A PROFILE CYCLE	ADJUST BORESIGHT RETICLE LEFT	
S		L						
	RIGHT		CENTER / DEPRESSED	LASER / IR TOGGLE	GUNSIGHT / PROFILE CYCLE	A-A PROFILE CYCLE	ADJUST BORESIGHT RETICLE RIGHT	
		L		LSS TOGGLE				
	FWD		HOOK SYMBOL	AREA / POINT TRACK	TDC GROUND STABILIZE	CONIC SCAN	TRACK	
		L		MAKE SPI a	t crosshair or from	hooked symbo	I	
т	AFT		UNHOOK SYMBOL	INR TRACK	SET SPI SUBMODE	BREAK LOCK	GROUND STAB	
М		L						
S	LEFT		ACKNOWLEDGE WCN (warnings, cautions, notes) on HUD & MFCDs					
		L		SPACE STABILIZE				
	RIGHT							
			TAD	TGP	HUD	AIM-9	MAV	
С	FWD		ı	-ov	SET MAV AS SOI	UNCAGE	FOV	
H		L		SLAVE ALL TO	SPI	SLAVE AIM-9 TO TGP LOS	SLAVE ALL TO SPI	
N A	AFT		RESET CURSOR	BORESIGHT TGP	CAGE TDC TO TVV	MIS	SSILE STEP	
		L						
B O A T	FWD			BLACK HOT				
	AFT			WHITE HOT				
	CTR			HOLD 2s FORCE CORRELATE				

CMS	LONG - NEXT PROG ▲ FWD - 1 FLARE	
▲ LEFT 6 FLARES	PRESS (Z) – RUN/STOP PROG LONG – ECM TOGGLE	RIGHT ► 6 CHAFF
	▼ AFT - 1 CHAFF LONG - PREV PROG	

	UP		SOI HUD
С	UP	ш	MSG QUICKLOOK
0	DOWN		SWAP MFCDs
0		L	DSMS QUICKLOOK
L	LEFT		CYCLE LMFCD
I		L	SOI LMFCD
E	RIGHT		CYCLE RMFCD
		L	SOI RMFCD

P I	FWD	EXTERIOR LIGHTS DEFAULT
N	AFT	EXT. LIGHTS MANUAL
K Y	CTR	EXTERIOR LIGHTS OFF



BOMBS

Mk-82 500 lbs

Mk-82 AIR ballute 500 lbs

Mk-84 2000 lbs

GBU-12 laser 500 lbs

GBU-10 laser 2000 lbs

GBU-38 JDAM 500 lbs

GBU-54B JDAM + laser 500 lbs

GBU-31(V)1/B JDAM 2000 lbs

GBU-31(V)3/B JDAM 2000 lbs

penetrator warhead

CLUSTER:

CBU-87 soft targets

CBU-97 anti-armour seeker

CBU-103 WCMD soft targets

CBU-105 WCMD anti-armour skr

MISC / TRAINING:

LUU-2 parachute flares

BDU-33 025 lbs

BDU-50LD 500 lbs

BDU-50HD ballute 500 lbs

BDU-50LGB laser 500 lbs

A-G MISSILES

M151 HE APKWS laser

soft targets

M282 MPP APKWS laser penetrator

MAVERICK:

AGM-65D IIR 125 lbs, no FC

AGM-65G IIR 300 lbs

AGM-65H CCD 125 lbs

AGM-65K CCD 300 lbs

AGM-65L CCD laser 300 lbs

MISC / TRAINING:

TGM-65D (IIR)

TGM-65G (IIR)

TGM-65H (CCD)

CATM-65K (CCD)

A-A MISSILES

AIM-9L Sidewinder

AIM-9M Sidewinder

MISC / TRAINING:

Captive AIM-9M

ROCKETS

M151 HE soft targets

MK5 HE(AT) anti-armour

MISC / TRAINING:

M257 parachute flares

M274 smoke

M156 white phosphorus

Mk1 practice

Mk 61 practice

WTU-1/B practice

PODS / TANKS

AN/AAQ-28 Litening (St 2, 10)

ALQ-131 Jammer (St 1, 11)

ALQ-184 Jammer (St 1, 11)

Fuel tank FT600 (St 4, 6, 8)

MISC / TRAINING:

AN/ASQ-T50 ACMI pod (St 1,11)

JAMMER MODES

SHILKA, GEPARD etc.

MXU-648 Travel pod

Smokewinder

A-10C II ONLY

CONVERTING NAV WIND (EDITOR/BRIEFING) TO METEO

BRIEFING LAYER EXAMPLE:

At 2000m 4 m/s, 115°. Ground temp +10°C

 $(2000m \times 3) + 10\% = 6600$ feet, round up to 7000 $(4 \text{ m/s} \times 2) = 08 \text{ knots}$

(To 115° true + 180°) - 6° magvar* = From 289° mag (2°C for every 1000 feet of altitude) \times 7 = 14°C

 $+10^{\circ}\text{C} - 14^{\circ}\text{C} = -4^{\circ}\text{C}$ at 7000 ft

CONVERSION RESULT:

Layer at 7000ft: 289° / 08 kts / -4°C

APPLYING A-10C WIND CORRECTION LAYER

CDU > SYS > "LASTE" > "WIND":

ALT 07 WIND 28908 TEMP 4 (LSK to change to -4)

* Caucasus -6° Nevada -10° Normandy +1° Syria -4° Persian Gulf/Marianas/The Channel 0°

South Atlantic -2° (islands) / -7° to -12° (mainland)

Note: due to DCS interpolation, wind at 500 m / 1700 ft is twice as strong as at the ground level

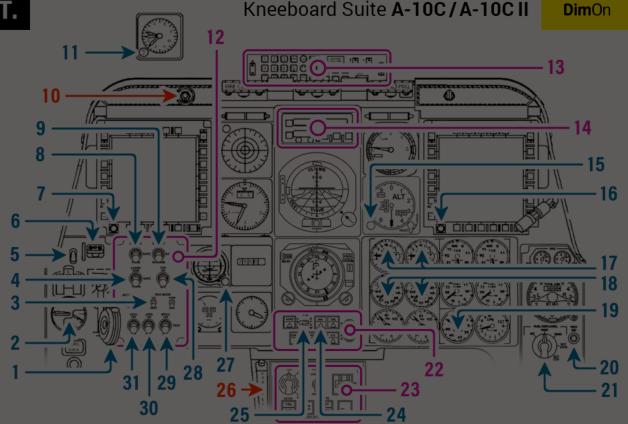
		CIVIS PROGRAMIS
A	20	CHAFF SLOW < OLD RDR
В	20	CHAFF FAST < NEW RDR
C	40	FLARE SLOW < INFRARED
D	20	CHAFF SLOW MIXED OR
		FLARE SLOW UNKNOWN
Е	20	CHAFF FAST
	20	FLARE FAST
F	40	CHAFF SLOW
	40	FLARE SLOW
G	40	CHAFF FAST
	40	FLARE FAST
Н	1	CHAFF
1	2	CHAFF
J	1	FLARE
K	2	FLARE
L	20	CHAFF SLOW
M	20	FLARE SLOW

AIR **AIRBORNE RADARS** SAM 1 **OLDER** RADAR SAMs SA-3, SA-6, SA-8 etc. SAM 2 **NEWER** RADAR SAMs SA-10, SA-11, SA-15, SA-19 etc. AAA ANTI-AIRCRAFT **GUNS**

- 1 LANDING GEAR HANDLE
- 2 FLAP POSITION INDICATOR
- 3-HUD MODE DAY/NIGHT
- 4-LASER ARM
- 5 ANTI-SKID
- 6-LAND/TAXI LIGHTS
- 7 MFCD OFF/DAY/NIGHT (LEFT)
- 8 MASTER ARM
- 9 GUN/PAC ARM

10 - EXTERNAL STORES JETTISON

- 11 ACCELEROMETER (RESET)
- 12 AHCP (ARMAMENT/HUD CONTROL PANEL)
- 13-UFC (UP FRONT CONTROLLER)
- 14 CMSC (CNTRMEAS. SET CONTROL)
- 15 ALTIMETER (BARO PRESSURE)
- 16 MFCD OFF/DAY/NIGHT (RIGHT)
- 17 INTERSTATE TURBINE TEMP (ITT)
- **18 ENGINE CORE RPM**
- 19 APU RPM
- 20 FUEL IND TEST
- 21 FUEL DISPLAY SELECTOR



- 22 NMSP (NAV MODE SELECT PANEL)
- 23 TISL (WARTHOG ONLY)
- 24 EGI (EMBEDDED GPS/INS)
- 25 PTR SWITCH (ADI BARS)
- 26 AUXILIARY LANDING GEAR **EXTENSION HANDLE**
- 27 SAI (STANDBY ATTITUDE INDICATOR) UNCAGE KNOB
- 28 TGP SWITCH
- 29 IFFCC SWITCH
- **30** JTRS SWITCH
- 31 CICU SWITCH

68

LEFT CONSOLE

- 32 SEAT HEIGHT ADJUSTMENT
- 33 EMERGENCY BRAKE HANDLE
- 34 SIGNAL LIGHTS TEST, FIRE DETECT/BLEED AIR LEAK TEST
- 35 SAS (STABILITY AUGMENTATION SYSTEM)
- 36-T/O TRIM BUTTON
- 37 IFF CONTROL PANEL
- 38 EMERGENCY FLIGHT CONTROL PANEL
- 39 INTERCOM VOLUME CONTROL
- 40 VHF FM RADIO (AN/ARC-186)
- 41 UHF RADIO (AN/ARC-164)
- 42 VHF AM RADIO (AN/ARC-186)
- 43 EJECTION SEAT ARM
- 44 EAC SWITCH (LASTE PANEL)
- 45 FLAP LEVER
- 46 APU START SWITCH
- **47 FUEL SYSTEM CONTROLS**
- 48 AIR REFUEL CONTROL HANDLE
- 49 REFUELING LIGHT RHEOSTAT

RIGHT CONSOLE

- **50 CMSP (COUNTERMEASURES** SET PROCESSOR) / EWMU
- **51 CAUTION ANNUNCIATION PANEL**
- 52 CDU (CONTROL DISPLAY UNIT)
- 53 AAP (AVIONICS AUXILIARY PANEL) CDU SWITCH, EGI SWITCH
- 32 48 33 34 35 46 45 44 37 42 38 41 40 39
- 67 50 66 65 64 51 63 62 52 61 60 59 58
- **54 TACAN CONTROL PANEL**
- 55 ILS CONTROL PANEL
- 56 HMCS (HELMET-MOUNTED CUEING SYSTEM) ON/OFF (TANK KILLER ONL
- **57 LIGHTING CONTROL PANEL**
- 58 CANOPY LOCK LEVER
- 59 PITOT HEAT SWITCH
- 60 DEFOG/DEICE PANEL
- 61 OXY IND TEST BUTTON
- 62 OXYGEN SUPPLY LEVER
- **63 BATTERY SWITCH**
- 64 EMERGENCY FLOOD LIGHTS SWITCH
- **65 INVERTER SWITCH**
- 66 APU GEN SWITCH
- 67 CANOPY JETTISON
- **68 CANOPY CONTROL**