



AH-64D APACHE HELICOPTER COLD START PROCEDURE



Compatible with
DCS World 2.7.17 Simulator



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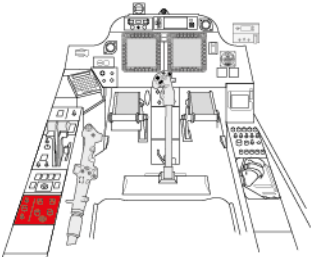
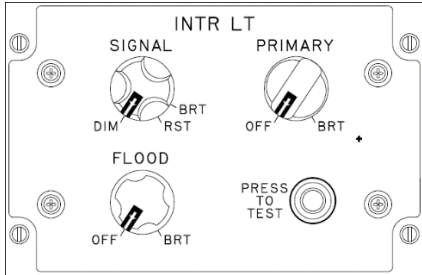
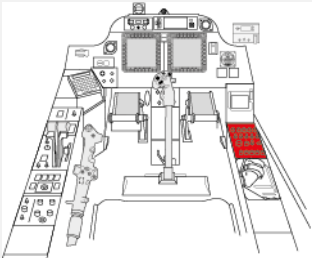
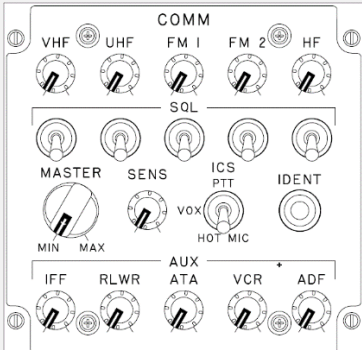


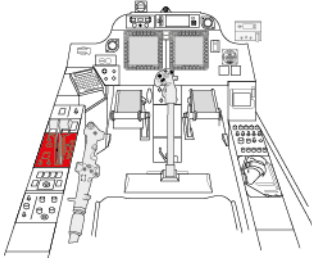
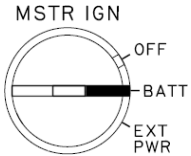
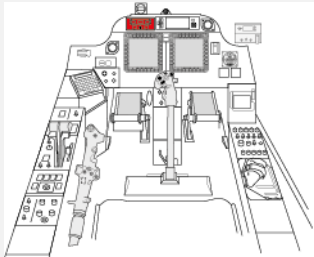
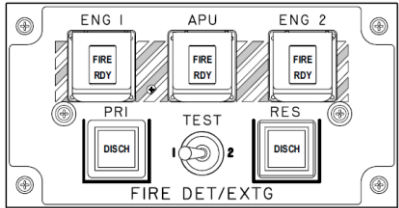
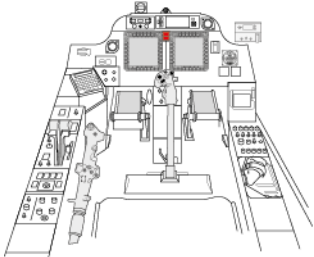
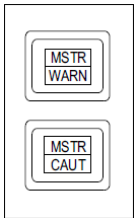
COLD START PROCEDURE

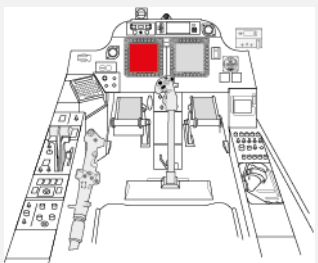
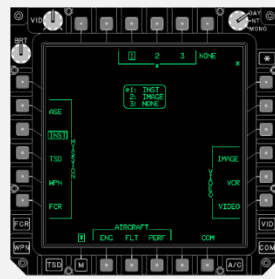
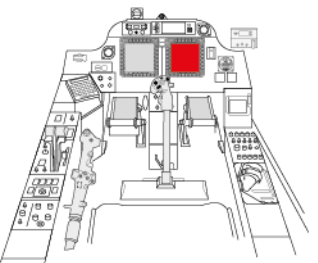
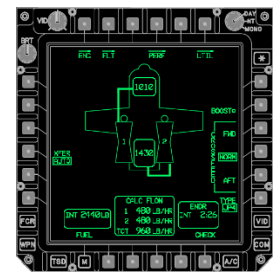
AH-64D APACHE HELICOPTER

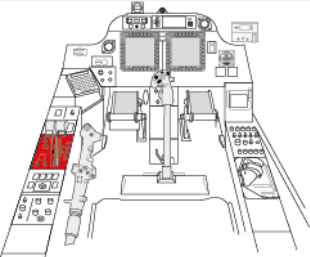
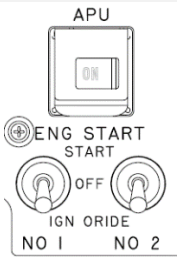
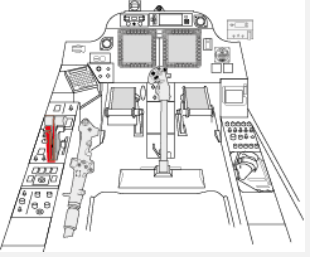
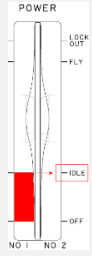
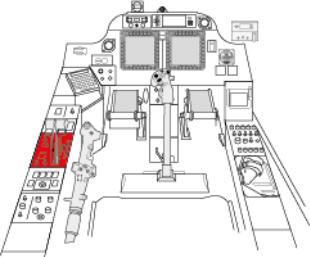
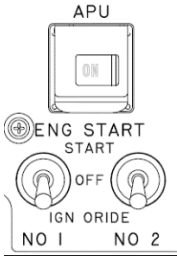
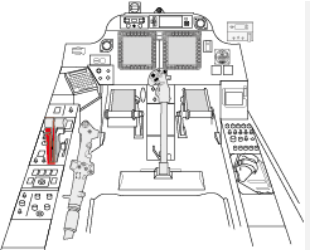
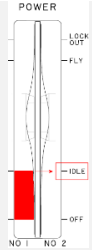


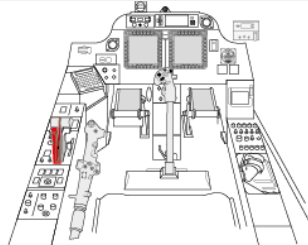
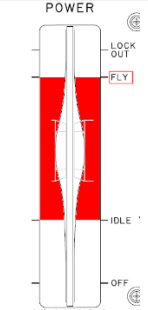
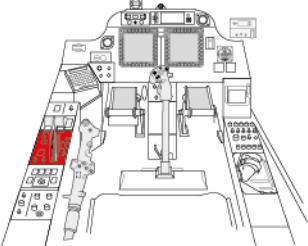

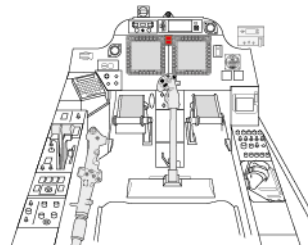
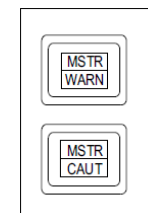
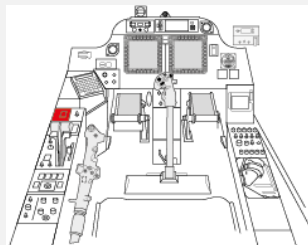
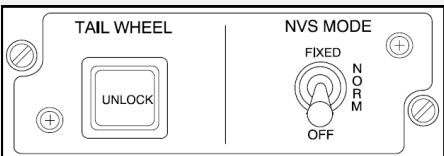
DCS WORLD

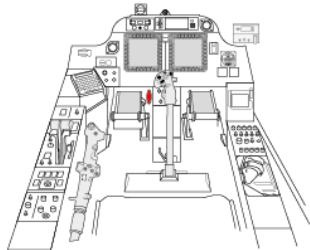
STEP	PANEL	IMAGE	INFO	SWITCH	KEYBOARD
1.00	1.00: BEFORE ENGINE START				
1.01	CANOPY		CLOSE CANOPY DOOR	DOOR HANDLE	LCTRL C
1.02	ANTI-COL POWER LEVER QUADRANT		CHECK: ANTI-COL OFF POWER LEVER: OFF ENGINE START sw: OFF	ANTI-COL: OFF PWR LEVER STICK: OFF ENG START SW: OFF	_____ _____ _____ _____
1.03		 <p style="text-align: center;">INSTR LT</p> 	INTERNAL LIGHTNING SET ALL TO BRT (BRIGHT) PRESS TO TEST AND HOLD. CHECK LIGHTS LIT.	SIGNAL PRIMARY FLOOD TEST	_____ _____ _____ _____
1.04		 <p style="text-align: center;">COMMS</p> 	MASTER UHF, VHF FM1, FM2 HF, SENS ICS, IDENT ALL AUX	50%	_____ _____ _____ _____ _____

STEP	PANEL	IMAGE	INFO	SWITCH	KEYBOARD
1.05	 <p>POWER, MSTR IGN</p>		SET MASTER IGNITION TO BATTERY	MSTR IGN : BATT	—
1.06	MENU CALL TWR		TOWER: REQUEST TO START		\ F5 F1 F3 \
1.07	ANTI-COL		WHT	ANTI-COL: WHT	—
1.08	 <p>FIRE DETECTION, EXTINGUISHED PANEL</p>	 <p>Figure 2-39. Fire Detection/Extinguishing Panel LBA2547</p>	TEST IN POS 1 FIRE DETECTION TEST ON ENGINE 1	TEST 1	— —
1.09	 <p>MASTER WARNING</p>		PRESS MASTER WARNING/ MASTER CAUTION TO ACKNOWLEDGE/CANCEL WARNING.	MSTR WARN	SHF M

STEP	PANEL	IMAGE	INFO	SWITCH	KEYBOARD
1.10	 <p>LEFT MPD</p>		<p>PRESS: B2 (ENG)</p> <p>IF PAGE NOT ACTIVE, PRESS M, B1.</p>	B2	_____
1.11	 <p>RIGHT MPD</p>		<p>RIGHT MPD: PRESS M, B4 (FUEL)</p>	M, B4 (FUEL)	_____

STEP	PANEL	IMAGE	DESCRIPTION	SWITCH	KEYBOARD
2.00: ENGINE START UP					
2.01	 POWER, MSTR IGN		<p>OPEN APU GUARD PRESS APU BUTTON</p> <p>ENGINE 1 START: SET ENGINE NO.1 Switch UP</p> <p>WAIT NG=20% ON ENGINE 1</p>	<p>EPU GARD APU: ON</p> <p>ENG NO.1 START</p>	—
2.02	 POWER, MSTR IGN		<p>POWER LEVER ENG #1: MOVE TO IDLE POSITION</p> <p>WAIT NG=55% ON ENGINE 1</p>	<p>IDLE (R Alt Home)</p>	R ALT HOME
2.03	 POWER, MSTR IGN		<p>ENGINE 2 START: SET ENGINE NO.2 Switch UP</p> <p>WAIT NG=20% ON ENGINE 2</p>	<p>IDLE (R Shf Home)</p>	R SHF HOME
2.04	 POWER, MSTR IGN		<p>POWER LEVER ENG #2: MOVE TO IDLE POSITION</p> <p>WAIT NG=55% ON ENGINE 2</p>	<p>ENG NO.2 START</p>	—

STEP	PANEL	IMAGE	DESCRIPTION	SWITCH	KEYBOARD
2.05	<p>POWER, MSTR IGN</p>  <p>POWER, MSTR IGN</p>		<p>SLOWLY MOVE PWR LEVER ON BOTH ENGINE TO FLY POSITION.</p> <p>CHECK NG STABILIZE AT 85% CHECK NP STABILIZE AT 101%</p>	<p>PWR LEVER FLY</p>	<p>—</p>
2.06	<p>POWER, MSTR IGN</p>  <p>POWER, MSTR IGN</p>		<p>TURN OFF APU. CLOSE APU GARD.</p>	<p>APU: OFF EPU GARD: CLOSE</p>	<p>—</p>
2.07	<p>MASTER WARNING</p>  <p>MASTER WARNING</p>		<p>PRESS: MASTER WARNING/ MASTER CAUTION</p> <p>ACKNOWLEDGE/CANCEL WARNING.</p>	<p>MSTR WARN</p> <p>—</p>	<p>SHF M</p> <p>—</p>
2.08			<p>PUSH TAIL WHEEL BUTTON “UNLOCK” WILL LIT GREEN.</p>	<p>TAIL WHEEL: UNLOCK</p>	<p>—</p>

STEP	PANEL	IMAGE	DESCRIPTION	SWITCH	KEYBOARD
	TAIL WHEEL				
2.09		 <p>[PARK BRAKE] HANDLE</p>	<p>APPLY WHEEL BRAKES.</p> <p>PUSH PARK BRAKE HANDLE (REMOVE PARKING BRAKES).</p>	<p>RUDDER APPLY WHEEL BRAKES</p> <p>PARK BRAKE HANDLE : OFF</p>	<p>—</p> <p>—</p>