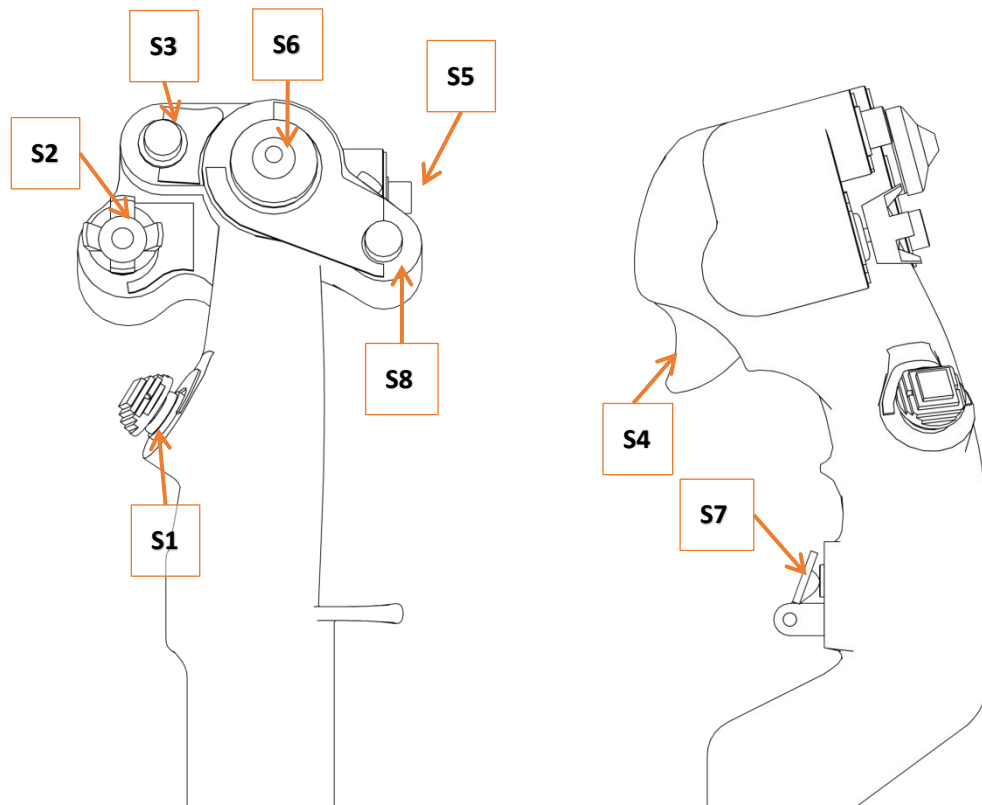


DCS: JF-17 HOTAS (Deka Ironwork Simulations)

Control Stick



Legend:

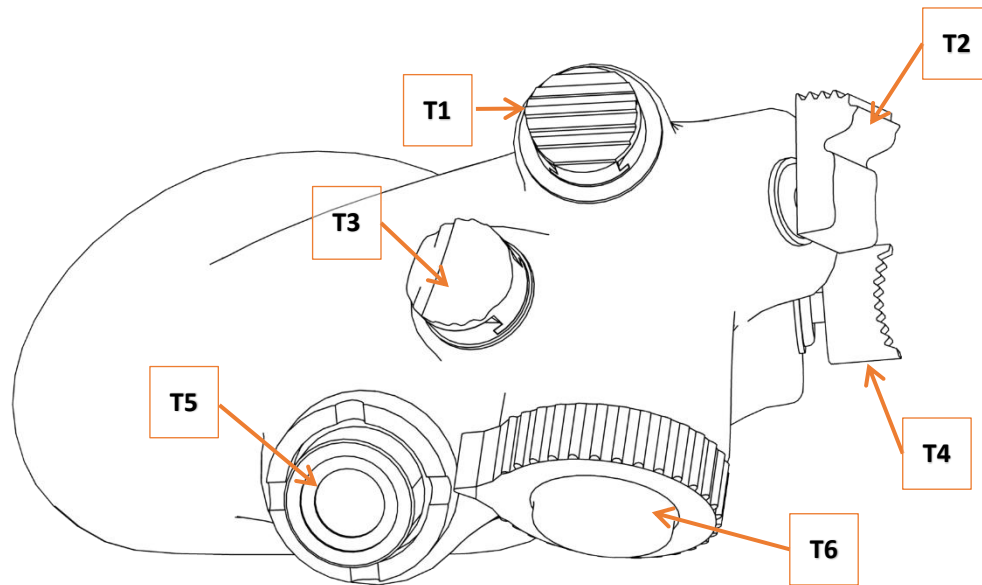
- S1. Sensor Selection Switch
- S2. Sensor Control Switch
- S3. Weapon Launch/Release Button
- S4. Gun Trigger
- S5. Missile Step Button/NWS Control Button
- S6. Trim Switch
- S7. Auto-pilot Disengage Button
- S8. Missile Type Selection Button

Button/S witch	Function	Operation	Master Mode (NAV)	Master Mode (AG)	Master Mode (AA)						
					Intercept Mode (INTC)					ACM Mode (DGFT)	
					w/o Locked Target	w/ Locked Target					
					RWS/TWS/V S	HPT	SAM	DTT	STT	w/o Locked Target	w/ Locked Target
S1	Sensor Selection (SS)	Forward	Select ACM Mode, then Cycle Gun Reticles					-			
		Backward	Cycle HUD/Center MFD	Select Center MFD			-	-			
		Right	Select Right MFD				-	-			
		Left	Select Left MFD				-	-			
		Push	-	-	-	Allow Enter DTT	Allow Enter DTT	-	-	Return to Previous Master Mode	
S2	Sensor Control (SC)	Forward	Increase Display Distance	Increase Display Distance (Except AGR Mode)	Increase Display Distance		-	-	-	BS	BS
		Backward	Decrease Display Distance	Decrease Display Distance (Except AGR Mode)	Decrease Display Distance		-	-	-	VERT	VERT
		Right	Change Azimuth Scan Range (Except TWS Mode)	Change Azimuth Scan Range or Cancel DBS/EXP	Change Azimuth Scan Range (Except TWS Mode)		-	-	HA	HA	
		Left	Depends on Radar Mode	In MAP Mode, Cycle EXP/DBS; In GMTI, SEA and TCN Mode, Select EXP	Cycle RWS/TWS/V S	Select RWS	Cycle SAM/NAM Sub-mode	Switch HPT/SPT	-	-	-

		Push		Unlock Target	MFD Refresh	Unlock HPT	Unlock HPT, Enter RWS	Unlock SPT, Enter SAM	Return to RWS/TWS/VS	Enter WIDE/NAR Mode	Unlock Target
S3	Weapon Launch/Release	Press	-	Weapon Release	Launch PL5E/SD10						
S4	Gun Trigger	Press	-	Gun Fire	-					Gun Fire	
S5	Missile Step / NWS	Press	-	-	Unselect Current Missile and Auto-select Next Missile in Same Type						
S6	Trim	4-Direction	Pitch/Roll Trim								
S7	Auto-pilot Disengage	Press	Manual Disengage Auto-pilot	-							
S8	Missile Type Selection	Press	-	-	Cycle PL5E/SD10						

Control Stick HOTAS Functions

Throttle



Legend:

T1. Master Mode Switch

T2. Countermeasure Switch, Chaff-Flare Dispense/Cage-Uncage Switch

T3. Speed Brake Switch

T4. Radio PTT/IFF Interrogation Button

T5. TDC Switch

T6. Antenna Elevation Switch

Button/S witch	Function	Operation	Master Mode (NAV)	Master Mode (AG)	Master Mode (AA)						
					Intercept Mode (INTC)					Intercept Mode (INTC)	
					w/o Locked Target	w/ Locked Target				w/o Locked Target	w/ Locked Target
					RWS/TWS/VS	RWS/TWS/VS	RWS/TWS/VS	RWS/TWS/VS	RWS/TWS/VS		
T1	Master Mode Switch (MMS)	Up	AA Master Mode (INTC)					-			
		Middle	Nav Master Mode (NAV)					-			
		Down	AG Master Mode (AG)					-			
T2	Countermeasure Switch/Chaff-Flare Dispense	Forward	SPJ Pod Emission Switch								
		Backward	Flare/Chaff Dispense								
	Cage	Push	-	Select Manual Sub-mode	Missile Seeker Cage						
T3	Speed Brake	Up	Speed Brake On								
		Press	Speed Brake On/Off Switch								
		Down	Speed Brake Off								
T4	Radio PTT/IFF Interrogation	Forward	Comm 1 PTT								
		Push	IFF Interrogation Start/Stop								
		Backward	Comm 2 PTT								
T5	TDC	4-Direction	-	Move TDC/Cursor	Move TDC			-	-	-	
		Press		Ranging Sensor Slave to Selected Sensor or LOS of Target	Enter SPOT from RWS/VS Mode	-	Enter SPOT Mode	-	-	-	-

		Release		Target Mark/Sensor Lock	Enter SAM Mode from RWS; Enter STT from VS; Return to Previous Mode; Mark Target in TWS Mode	TDC Hovers On HPT: Enter STT; Otherwise: Switch HPT	TDC Hovers On HPT: Enter STT; Otherwise: Enter DTT	TDC Hovers On HPT/SPT: Enter STT; Otherwise: N/A	Entered STT from RWS: Enter SAM Mode; Entered STT from VS: Enter VS Mode.	-	Unlock Target
T6	Antenna elevation	Up		Scan Elevation Up (Except AGR mode)	Scan Elevation Up	-					
		Down		Scan Elevation Down (Except AGR mode)	Scan Elevation Down	-					

Throttle Grip HOTAS Functions