|  |  |
| --- | --- |
| **LEGEND** | |
| **No Modifier** |  |
| **With Modifier** |  |
| Controls are by default for Pilot but some are usable also as Copilot in solo flight. **(C)** and **(G)** denote **Copilot** and **Gunner** stations respectively. | |

|  |  |
| --- | --- |
| **Act Pause**  **Pause** | LShift + Win + Pause  Pause |
| **Info Bar**  **Labels** | LCtrl + Y  LShift + F10 |
| **Pilot Body** | RShift + P |
| **Briefing** | LAlt + B |

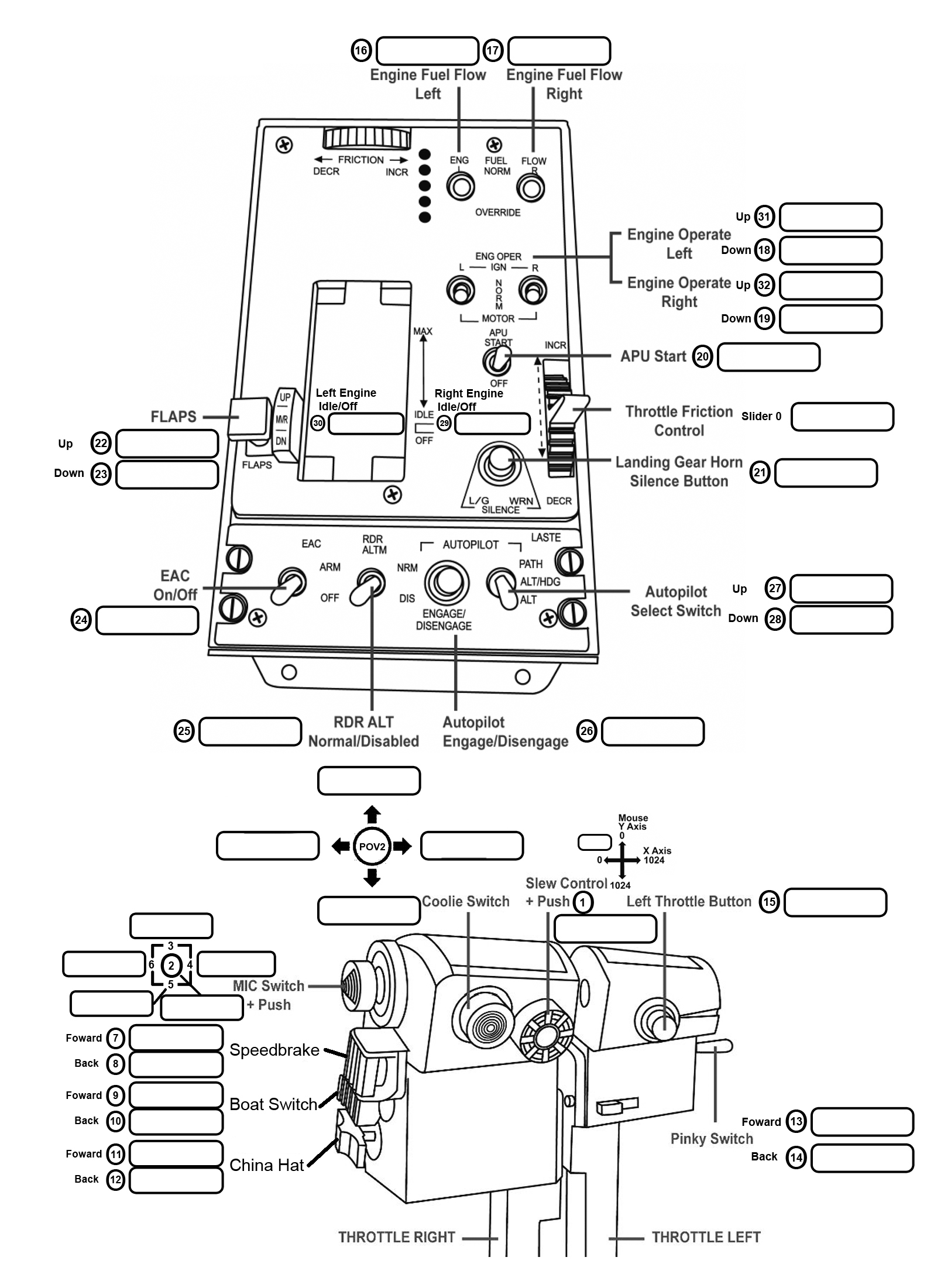
**DCS 2.9 SA342 Profile**

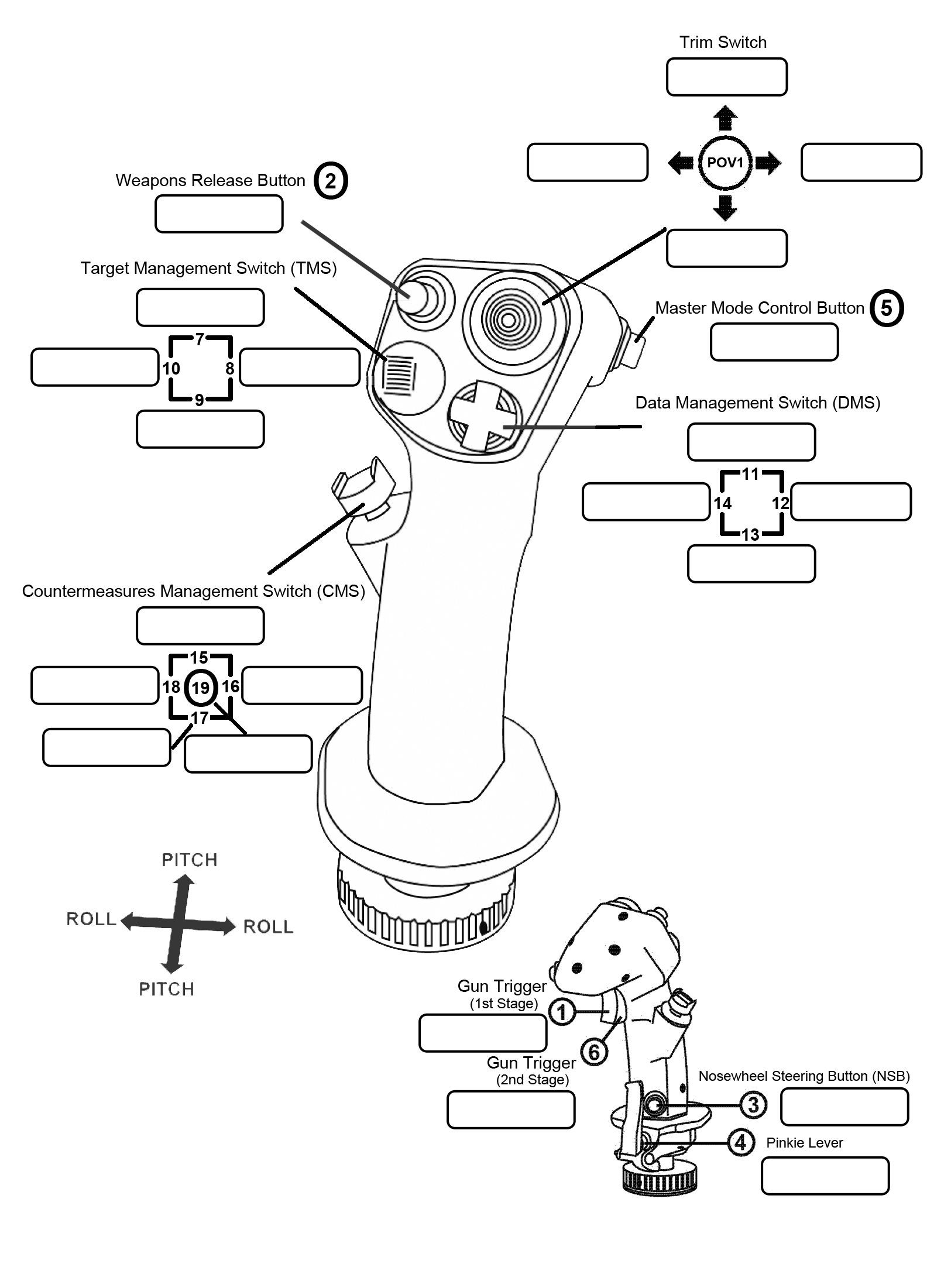
**for TM Hotas Warthog**

* Functional layout
* Modifier layer
* TrackIR required
* Pedals required

**v1.1** =< GreaseLitenin >=







**RIGHT PYLON**

**ARM/SAFE**

**COVER**

**LEFT PYLON**

**ARM/SAFE**

**COVER**

**AP MODE DOWN (NORM/SPEED)**

**GUNNER ROE (AI)**

**AP MODE UP**

**(NORM/ALTITUDE)**

**GUNNER BURST/AUTO (AI)**

**TRIM RESET**

**AP AUTO HOVER (CVS)**

**GUNNER ON/OFF (AI)**

**AUTOPILOT BUTTON |**

**MINIGUN ARM/SAFE (G)**

**AUTOPILOT MASTER SWITCH ON/OFF**

**PYLONS ARM,**

**SIGHT/PSCOPE**

|  |  |  |  |
| --- | --- | --- | --- |
| **16** | **TV ON/OFF (C)** | **17** | **SAND FILTER  ON/OFF** |

**RIPPLE/SINGLE**

**COCKPIT VIEW**

Rockets: L stn only

Cannon: R stn only

If both pylons armed cannon has priority

|  |  |
| --- | --- |
| **Time Acc Time Dec Time Norm** | LCtrl + Z  LAlt + Z  LShift + Z |
| **Auto Start Auto End** | LWin + Home  LWin + End |

**MISSILE (C)**

**LAUNCH**

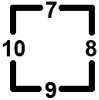
**COVER**

HOT3: Angle betw cam & aircraft nose cannot be >3deg L or R and tgt range must be <4.3km

|  |  |  |  |
| --- | --- | --- | --- |
| **Left** | **Up** | **31** | **CONSOLE LIGHTS BRIGHTER**  **CONSOLE LIGHTS DARKER** |
| **Dn** | **18** | **-** |
| **Right** | **Up** | **32** | **PANEL LIGHTS BRIGHTER**  **PANEL LIGHTS DARKER** |
| **Dn** | **19** | **-** |

**SIGHT DEPLOY |**

**PSCOPE DEPLOY (C)**



**TRIM NOSE DOWN |**

**TV/PSCOPE UP**

**TV/PSCOPE ZM IN**

**TRIM ROLL LEFT |**

**TV/PSCOPE LEFT**

**TV NORM/IR | PSCOPE STAB**

**TRIM NOSE UP |**

**TV/PSCOPE DOWN**

**TV/PSCOPE ZM OUT**

**TRIM ROLL RIGHT |**

**TV/PSCOPE RIGHT   
TV RECENTER**

**COPILOT SEAT |**

**PILOT SEAT (C)**

|  |  |  |
| --- | --- | --- |
| **20** | **CONSOLE/PANEL LIGHTS** | **ON/OFF** |

|  |  |  |
| --- | --- | --- |
| **WEAPON PANEL POWER** | | |
| **Up** | **22** | **OFF** |
| **Mid** | **-** | **ON** |
| **Dn** | **23** | **STDBY** |

|  |  |
| --- | --- |
| **Slider 0** | **-** |

**Throttle Mode**

|  |  |
| --- | --- |
| **21** | **FLASHLIGHT** |



**VIVIANE MODE / PSCOPE RETICLE SELECT PREV (C)**

**KNEEBD PREV PG**

**VIVIANE MODE / PSCOPE RETICLE SELECT NEXT (C)  
KNEEBD NEXT PG**

**DAY/NIGHT SELECT PREV (C)   
KNEEBD MAP MARK**

**DAY/NIGHT SELECT NEXT (C)  
KNEEBD ON/OFF**

**TRIM | VIVIANE/ATHOS (C)**

**TRIM, AP,**

**AI GUNNER**

|  |  |  |
| --- | --- | --- |
| **FLARE DISPENSER** | | |
| **Up** | **27** | **L** |
| **Mid** | **-** | **L+R** |
| **Dn** | **28** | **R** |

**FLARE**

**DISPENSER**

**↑ SLOW**

**↓ FAST**

**SELECTORS,**

**KNEEBOARD**

**TRIM**

**FLARE**

**DISPENSER**

**↑ SGL**

**↓ SEQ**

**MASTER ARM**

**ON/OFF**

CYCLIC

**ZOOM VIEW, UV LIGHT,**

**TV IR IMAGE (WSO L STICK)**

**ZM IN SLOW  
IR IMAGE BRT INC (C)**

**COMMS, NVG**

**FLT ATTK AIR DEF**

**NVG**

**TV SYMB W/B (C)**

**UV BRT DEC |**

**IR IMAGE GAIN DEC (C)**

**IR IMAGE POLARITY (C)**

**UV BRT INC |**

**IR IMAGE GAIN INC (C)**

Diagram, schematic

Description automatically generated

|  |  |  |
| --- | --- | --- |
| **AUTOPILOT CRITERIA (SAS ON)** | | |
| **Altitude Hold** | (Dis)Engage  with AP Button | AS > 120km/h (65kts) |
| **Speed Hold** |
| **Auto Hover (CVS)** | (Dis)Engage  with AP Button  Amber - Armed  Green - Active | GS < 18km/h (9.7kts)  VS < 60m/min  Roll & Pitch < 30deg |
| **Auto Slave (ALV)** | Auto Hover |

A drawing of a car

Description automatically generated with low confidence

**FLT ENG BANDITS**

**NVG GAIN INC**

**JOIN UP FORM**

**NVG GAIN DEC**

**ZM OUT SLOW  
IR IMAGE BRT DEC (C)**

**MODIFIER**

**Button**

(unassign slew axes)

**Slew Control + Push**

**FLT ATTK GND TGTS**

**SUN VISOR**

**RADIO COMM MENU**

**FLT COMPLETE MISSION & REJOIN**

|  |
| --- |
| **TRACK IR RECENTER** |
| **GUNNER SEAT** |

|  |  |  |  |
| --- | --- | --- | --- |
| **Fwd** | **7** | **DISPENSE COVER** | **FLARES** |
| **Aft** | **8** | **DISPENSE BUTTON** |
| **Fwd** | **9** | **LANDING LIGHT ON**  **LASING COVER (C)** | **LANDING LIGHT**  **LASING**  **MINIGUN** |
| **Mid** | **-** | **LANDING LIGHT VARIO** |
| **Aft** | **10** | **LANDING LIGHT OFF**  **LASING BUTTON (C) | MINIGUN ARM/SAFE (G)** |
| **Fwd** | **11** | **LANDING LIGHT RET**  **NEXT HOT3 STN (C)**  **ACTIVE PAUSE** | **LANDING LIGHT**  **HOT3 STN** |
| **Aft** | **12** | **LANDING LIGHT EXT**  **PREV HOT3 STN (C)  BRIEFING** |

**TRIGGER 1ST STAGE**

**FIRE GUNS/RKTS, A-A MISTRAL**

CVS must be on and green

**TRIGGER 2ND STAGE**

**CONTROLS INDICATOR**

**Coolie Switch**

**AP AUTO SLAVE (ALV)**

|  |  |
| --- | --- |
| **Jump to Aircraft** | RAlt + J |
| **Respawn** | RCtrl + RShift + Tab |
| **Controls Indicator** | RCtrl + Enter |
| **Framerate** | RCtrl + Pause |

|  |  |  |
| --- | --- | --- |
| **Pinky**  **Switch** | | **RWR (C)** |
| **Fwd** | **13** | **REC** |
| **Mid** | **-** | **ON** |
| **Aft** | **14** | **OFF** |

**Speedbrake**

**Boat Switch**

**China Hat**

15kmmax laser range

COLLECTIVE

COLLECTIVE