DX HOTAS Warthog (Stick, Throttle & Panel) - BMS Print Layout by =VG= Kavelenko

Controller Number Throttle: 2

MSP (Mic Switch Press) DX:2
CKPIT: Visor – Toggle
CKPIT: Night Vision – Toggle

MSU (Mic Switch Up) DX:3
TQS: COMMS Switch Up – UHF
FLIGHT: VTOL Exhaust INC

MSR (Mic Switch Right) DX:4
TQS: COMMS Switch Right – IFF IN
FLIGHT: VTOL Exhaust 60% - STOL

MSD (Mic Switch Down) DX:5
TQS: COMMS Switch Down – VHF
FLIGHT: VTOL Exhaust DEC

MSL (Mic Switch Left) DX:6
TQS: COMMS Switch Left – IFF OUT
FLIGHT: VTOL Exhaust 0% - CRUISE

SPDF (SpeedBrk Fwd) DX: 7
TQS: SPD BRAKE Switch - Close
NA:

SPDB (SpeedBrk Back) DX:8
TQS: SPD BRAKE Switch - Open
ENGINE: Thrust Reverser

EFLNORM (Fwd) DX: 16
FUEL: Engine Feed - NORM

EFLOVER (Back from Fwd) DX: n/a

IDLERON (Idle detent right) DX:30
TQS: CUTOFF RELEASE – Idle Detent – Idle

IDLERON (Idle detent left) DX:30
TQS: CUTOFF RELEASE – Idle Detent – Off

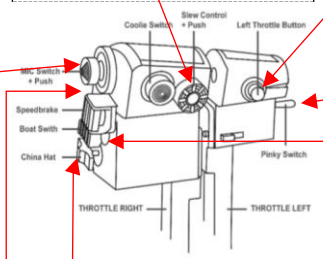
EACON (Fwd) DX: 24
MISC: ADV MODE TFR – On/Off

EACOFF (Back from Fwd) DX: n/a

RDRNRM DX: 25
HUD: Altitude Switch - RADAR

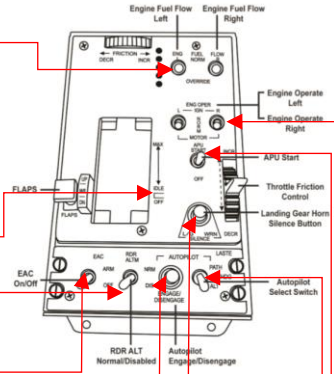
RDRDIS (Back from Fwd) DX:

SC (Slew Control Press) DX: 1
TQS: RDR CURSOR – Cursor Enable
TQS: RDR CURSOR – Cursor Zero



CHF (China Hat Fwd) DX: 11
TQS: MAN Range Step Up
FUEL: AIR FUEL Switch - OPEN

CHB (China Hat Back) DX: 12
TQS: MAN Range Step Down
FUEL: AIR FUEL Switch - CLOSE



LDGH (Push Btn) DX: 21
GEAR: LG Handle - Toggle
GEAR:HOOK Switch-Toggle

APENG (Push Btn) DX: 26
PITCH Switch: A/P OFF
GEAR STORES CONFIG Switch - Toggle

LTB (Left Throttle Push Btn) DX: 15
TQS: MAN RANGE Knob - UNCAGE
GEAR: EMER STORES JETTISON - Hold

PSF (Pinkey Sw Fwd) DX: 13
EXT: POSITION Switch - Toggle

PSM (Ctr from Fwd)

PSM (Ctr from Back)

PSB (Pinkey Sw Back) DX: 14
EXT: MASTER Switch - Toggle

BSF (Boat Switch Fwd) DX: 9
TQS: DOGFIGHT Switch - MRM Override

BSM (Ctr from Fwd)

BSM (Ctr from Back)

BSB (Boat Switch Back) DX: 10
TQS: DOGFIGHT Switch - DF Override

EORIGN (Fwd) DX: 32
AIR SOURCE: Step Up

EORNORM (Ctr from Fwd) DX: n/a

EORNORM (Ctr from Back) DX: 50

EORMOTOR(Back) DX: 19
AIR SOURCE: Step Down

APUON (Fwd) DX: 201
JFS Switch: Start 2

APUOFF (Back from Fwd) DX: n/a

APPAT (Fwd) DX: 27
PITCH SWITCH – ATT HOLD

APAH (Ctr from Fwd) DX: n/a

APAH (Ctr from Back) DX: n/a

APALT (Back) DX: 28
PITCH SWITCH – ALT HOLD

Shifting Offset value: 256 — Controller Number Stick: 1

DX–button numbers = BMS (just add 1 1 to calculate the Win DX button numbers)

S2 (Pickle) DX: 1
STICK: WEAPON RELEASE (Pickle)
VIEWEXT: Weapon Camera

H2U (TMS Up) DX: 2
STICK: TMS Up
OSB 8: POWER ON

H2R (TMS Right) DX: 7
STICK: TMS Down
STICK: TMS Down

H2D (TMS Down) DX: 8
STICK: TMS Up
STICK: TMS Up

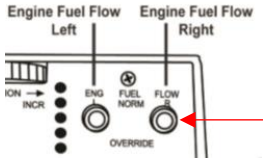
H2L (TMS Left) DX: 9
STICK: TMS Left
STICK: TMS Left

S1 (MSL Step) DX: 4
STICK: NWS A/R DISC MSL STEP SWITCH
TQS: DOGFIGHT Switch - MRM/DF Cancel

TG1 (Trigger 1) DX:10
STICK: FIRST TRIGGER DETENT
STICK: FIRST TRIGGER DETENT

TG2 (Trigger 2) DX: 6
STICK: SECOND TRIGGER DETENT
STICK: SECOND TRIGGER DETENT

S4 (Paddle) DX: 3
STICK: PADDLE SWITCH
SHIFT: Wheel Brakes - Hold



EFRNORM (Fwd) DX: 17
GEAR: PARKING BRAKE Switch - Cycle

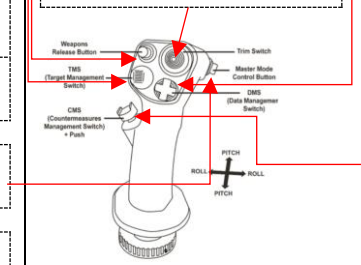
EFROVER (Back from Fwd) DX: n/a

H1U (Up) POV1.UP
STICK: TRIM Up – Nose Down

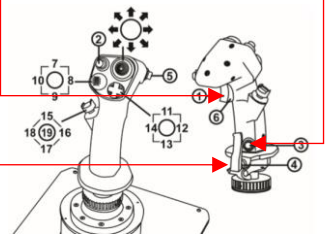
H1R (Right) POV1.RIGHT
STICK: TRIM Right – Roll Right

H1D (Down) POV1.DOWN
STICK: TRIM Down – Nose Up

H1L (Left) POV1.LEFT
STICK: TRIM Left – Roll Left



S3 (Pinky) DX: 2
STICK: PINKY SWITCH (DX SHIFT)
STICK: PINKY SWITCH (DX SHIFT)



Legend
DX Un-shifted Layer
DX Shifted Layer – Pinky Sw - HOLD
Controller

H3U (DMS Up) DX: 11
STICK: DMS Up
STICK: DMS Up

H3R (DMS Right) DX:12
STICK: TMS Down
STICK: TMS Down

H3D (DMS Down) DX: 13
STICK: DMS Up
STICK: DMS Up

H3L (DMS Left) DX: 14
STICK: DMS Left
STICK: DMS Left

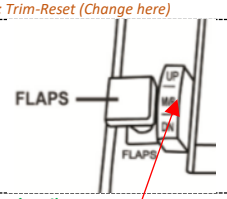
H4U (CMS Up) DX: 15
STICK: CMS Up
STICK: Joystick re-centred

H4R (CMS Right) DX: 16
STICK: CMS Right
STICK: CMS Right

H4D (CMS Down) DX: 17
STICK: CMS Down
STICK: CMS Down

H4D (CMS Left) DX: 18
STICK CMS Left
STICK: CMS Left

H4P (CMSPress) DX: 19
LEFT WALL: SLAP Switch (ECM-PGRM #5)
CKPIT: Trim-Reset (Change here)



FLAPU (Fwd) DX: 22
ROLL Switch: HGD SEL
FLT: ALT FLAPS Switch : CRUISE

FLAPM (Ctr from Fwd) DX: n/a

FLAPM (Ctr from Back) DX: n/a

FLAPD (Back) DX: 23
ROLL Switch: STRG SEL
FLT: ALT FLAPS Switch : STOL