

X-56 Control System (Throttle)

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Page 1

Weapon	Nav/Light
E = Lock target	E = Lock target
F Push =	F Push
G Push	G Push
I = Helmet-mounted system On/Off	I = Helmet-mounted system On/Off
H = Collective brake	H = Collective brake
SW 1 = Auto turn on target	SW 1 = Lights navigation 10/30/100/Off
SW 2 = Ground moving target	SW 2 = Lights formation 10/30/100/Off
SW 3 = Weapon mode switch	SW 3 = Light anti-collision
SW 4 = Weapon system control switch Manual/Auto	SW 4 = Light rotor tip
SW 5 = Cannon rate of fire setting	SW 5 = Lighting cockpit panel
SW 6 = Cannon round selector switch	SW 6 = Lighting night vision cockpit
TGL 1 Up = Laser stanbay On/Off	TGL 1 Up = Lighting auxiliary panel
TGL 1 Down = Auto tracking/gunsight	TGL 1 Down = Lighting HSI and ADI
TGL 2 Up = Engage/Disengage Route Mode	TGL 2 Up = Light landing search
TGL 2 Down = Engage Descent Mode	TGL 2 Down = Lighting cockpit interior lamp
TGL 3 Up = Autopilot DH/DT	TGL 3 Up =
TGL 3 Down = Autopilot BARO/RALT altitude hold mode	TGL 3 Down =
TGL 4 Up = Targeting mode reset	TGL 4 Up =
TGL 4 Down = External Cargo Emergency Unhook	TGL 4 Down = External Cargo Emergency Unhook

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Other
E = Lock target
F Push
G Push
I = Helmet-mounted system On/Off
H = Collective brake
SW 1
SW 2
SW 3
SW 4
SW 5
SW 6
TGL 1 Up = Auto Start
TGL 1 Down = Auto Stop
TGL 2 Up =
TGL 2 Down =
TGL 3 Up = External Cargo Indicator
TGL 3 Down = External Cargo Autounhook
TGL 4 Up = External Cargo Hook
TGL 4 Down = External Cargo Emergency Unhook

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Weapon	Nav/Light
H3 ● = ↑ = ➡ = TV Target frame Increase size ↓ = ← = TV Target frame Decrease size	H3 ● = ↑ = Spot light up ➡ = Spot light right ↓ = Spot light down ← = Spot light left
H4	H4
K1 Up = Shkval auto scan rate up	K1 Up =
K1 Down = Shkval auto scan rate down	K1 Down =
Scroll FWD = Zoom in slow	Scroll FWD =
Scroll BCK = Zoom out slow	Scroll BCK =
Mode 1 = ↕	Mode 1 = ↕
Mode 2 = ↕	Mode 2 = ↕
Mode 3 = ↕	Mode 3 = ↕
SLD = Shkval Wide/Narrow View 7x-23x	SLD =
Left Throttle	Left Throttle
Right Throttle	Right Throttle
Rotary 1	Rotary 1
Rotary 2 0% - 45% = Helmet device brightness Down 45% - 55% = 55% - 100% = Helmet device brightness Up	Rotary 2

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Other
H3
H4
K1 Up =
K1 Down =
Scroll FWD
Scroll BCK
Mode 1 = ⤴
Mode 2 = ⤴
Mode 3 = ⤴
SLD
Left Throttle
Right Throttle
Rotary 1
Rotary 2

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Weapon	Nav/Light
Rotary 3 (29) ↑ = IT-23 contrast Up ↓ = IT-23 contrast Down	Rotary 3 (29) ↑ = Lighting cockpit panel brightness up ↓ = Lighting cockpit panel brightness down
Rotary 4 (29) ↑ = IT-23 brightness Up ↓ = IT-23 brightness Down	Rotary 4 (29) ↑ = Lighting night vision cockpit brightness up ↓ = Lighting night vision cockpit brightness down
Mouse Ministick Click =	Mouse Ministick Click
Mouse X Axis 0% - 45% = Kneeboard Next Page 45% - 55% = 55% - 100% = Kneeboard Previous Page	Mouse X Axis
Mouse Y Axis 0% - 45% = 45% - 55% = 55% - 100% = Kneeboard ON/OFF	Mouse Y Axis

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Other
Rotary 3
Rotary 4
Mouse Ministick Click
Mouse X Axis
Mouse Y Axis