

## TCA Q-Eng 1&amp;2 (TCA-Q Right Addon)

<b>X AXIS (Left Thrust Lever)</b>	
Axis change	Axis Range 0-65535 CONTROL THROTTLE1_AXIS_SET_EX1 [axisvalue raw]
Button pressed	Send AUTO_THROTTLE_ARM-Event (Parameter: 0)

<b>Y AXIS (Right Thrust Lever)</b>	
Axis change	Axis Range 0-65535 CONTROL THROTTLE2_AXIS_SET_EX1 [axisvalue raw]
Button pressed	Send AUTO_THROTTLE_ARM-Event (Parameter: 0)

<b>BUTTON_3 (Left Engine Switch)</b>	
Switched ON	Send ENGINE_MASTER_1_SET-Event (Parameter: 1) Send FUELSYSTEM_VALVE_OPEN-Event (Parameter: 1) Send STARTER1_SET-Event (Parameter: 1)
Switched OFF	Send STARTER1_SET-Event (Parameter: 0) Send FUELSYSTEM_VALVE_CLOSE-Event (Parameter: 1) Send ENGINE_MASTER_1_SET-Event (Parameter: 0)

<b>BUTTON_4 (Right Engine Switch)</b>	
Switched ON	Send ENGINE_MASTER_2_SET-Event (Parameter: 1) Send FUELSYSTEM_VALVE_OPEN-Event (Parameter: 2) Send STARTER2_SET-Event (Parameter: 1)
Switched OFF	Send STARTER2_SET-Event (Parameter: 0) Send FUELSYSTEM_VALVE_CLOSE-Event (Parameter: 2) Send ENGINE_MASTER_2_SET-Event (Parameter: 0)

<b>Engine Mode (Engine Mode)</b>	
Crank mode	Send TURBINE_IGNITION_SWITCH_SET-Event (Parameter: 0)
Norm mode	Send TURBINE_IGNITION_SWITCH_SET1-Event (Parameter: 1) Send TURBINE_IGNITION_SWITCH_SET2-Event (Parameter: 1)
Ignition mode	Send TURBINE_IGNITION_SWITCH_SET1-Event (Parameter: 2) Send TURBINE_IGNITION_SWITCH_SET2-Event (Parameter: 2)

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<b>BUTTON_6 (Fire/Fault Right)</b>	
Button pressed	Send AP_MASTER-Event (Parameter: 0)

<b>BUTTON_21 (Gear)</b>	
Gear UP	Set GEAR HANDLE POSITION to 0
Gear DOWN	Set GEAR HANDLE POSITION to 1

<b>Z_AXIS (Flaps)</b>	
Axis change	Flaps (auto-detent)

<b>BUTTON_20 (Park Brake)</b>	
Switched ON	Set A32NX_PARK_BRAKE_LEVER_POS (LVAR) to 1
Switched OFF	Set A32NX_PARK_BRAKE_LEVER_POS (LVAR) to 0

<b>RUDDERTRIM</b>	
Scripted event	
[LOCAL:JOY_0X044F0X0407_BUTTON_18] == 1	Set XMLVAR_RUDDERTRIM (LVAR) to 0
[LOCAL:JOY_0X044F0X0407_BUTTON_19] == 1	Set XMLVAR_RUDDERTRIM (LVAR) to 2

<b>BUTTON_17 (Button 17)</b>	
Button pressed	Send RUDDER_TRIM_SET-Event (Parameter: 0)

<b>Autobrake (Autobrake)</b>	
Autobrake Disarm	Set A32NX_AUTOBRAKES_ARMED_MODE (LVAR) to 0
Autobrake Lo	Set A32NX_AUTOBRAKES_ARMED_MODE (LVAR) to 1
Autobrake 2	Set A32NX_AUTOBRAKES_ARMED_MODE (LVAR) to 2
Autobrake 3	Set A32NX_AUTOBRAKES_ARMED_MODE (LVAR) to 2
Autobrake Hi	Set A32NX_AUTOBRAKES_ARMED_MODE (LVAR) to 3

<b>RZ_AXIS (Speedbrake)</b>	
Axis change	Axis Range 0-65535 CONTROL SPOILERS_SET [axisvalue raw]

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<b>BUTTON_5 (Fire/Fault Left)</b>	
Button pressed	Send SPOILERS_ARM_TOGGLE-Event (Parameter: 0)