

# BOARD SETTINGS FOR: FDS-SYS2-B SECTION:

# OVERHEAD

Total number of switch connections: 53

Empty: 11

Reference	Connector	Type	Category	Switch / LED	LED Color	LED Type	Switch Type	XML Reference	PMSystems Reference	SOCKET	PIN	LABEL	
Switch 1	1	Input	Lower Pneumatics	SW_L RECIRC FAN_AUTO			ON-OFF	B737NG-I-RecirculationL.xml	RecirculationL	1	2	SYS2B-I-1	
Switch 2	2	Input	Lower Pneumatics	SW_R RECIRC FAN_AUTO			ON-OFF	B737NG-I-RecirculationR.xml	RecirculationR		3		
Switch 3	3	Input	Lower Pneumatics	SW_OVHT TEST			PUSH	B737NG-I-OVHT TEST.xml	OVHT TEST		4		
Switch 4	4	Input	Lower Pneumatics	SW_R PACK - OFF			ON-OFF-ON	B737NG-I-Pack2-Off.xml	Pack2-Off		5		
Switch 5	5	Input	Lower Pneumatics	SW_R PACK - HIGH			ON-OFF-ON	B737NG-I-Pack2-High.xml	Pack2-High		6		
Switch 6	6	Input	Lower Pneumatics	SW_ISOLATION VALVE - CLOSE			ON-OFF-ON	B737NG-I-IsolationValve-Closed.xml	IsolationValve-Closed		7		
Switch 7	7	Input	Lower Pneumatics	SW_ISOLATION VALVE - OPEN			ON-OFF-ON	B737NG-I-IsolationValve-Open.xml	IsolationValve-Open		8		
	8										9		
Switch 9	9	Input	Lower Pneumatics	SW_L PACK - OFF			ON-OFF-ON	B737NG-I-Pack1-Off.xml	Pack1-Off		2		2
Switch 10	10	Input	Lower Pneumatics	SW_L PACK - HIGH			ON-OFF-ON	B737NG-I-Pack1-High.xml	Pack1-High	3			
Switch 11	11	Input	Lower Pneumatics	SW_TRIP - RESET			PUSH			4			
Switch 12	12	Input	Lower Pneumatics	SW_BLEED - 1			ON-OFF	B737NG-I-Eng1Bleed.xml	Eng1Bleed	5			
Switch 13	13	Input	Lower Pneumatics	SW_BLEED - APU			ON-OFF	B737NG-I-APUBleed.xml	APUBleed	6			
Switch 14	14	Input	Lower Pneumatics	SW_BLEED - 2			ON-OFF	B737NG-I-Eng2Bleed.xml	Eng2Bleed	7			
	15									8			
	16									9			
Switch 17	17	Input	Lights-APU-Eng Start	SW_RETRACTABLE LAND LIGHT - LEFT			ON-OFF	B737NG-I-LandLightLOut.xml	LandLightLOut	3		2	SYS2B-I-3
Switch 18	18	Input	Lights-APU-Eng Start	SW_RETRACTABLE LAND LIGHT - RIGHT			ON-OFF	B737NG-I-LandLightROut.xml	LandLightROut		3		
Switch 19	19	Input	Lights-APU-Eng Start	SW_FIXED LAND LIGHT - LEFT			ON-OFF	B737NG-I-LandLightL.xml	LandLightL		4		
Switch 20	20	Input	Lights-APU-Eng Start	SW_FIXED LAND LIGHT - RIGHT			ON-OFF	B737NG-I-LandLightR.xml	LandLightR		5		
Switch 21	21	Input	Lights-APU-Eng Start	SW_RUNWAY TURNOFF - LEFT			ON-OFF	B737NG-I-RwyTurnoffLightL.xml	RwyTurnoffLightL		6		
Switch 22	22	Input	Lights-APU-Eng Start	SW_RUNWAY TURNOFF - RIGHT			ON-OFF	B737NG-I-RwyTurnoffLightR.xml	RwyTurnoffLightR		7		
	23										8		
	24										9		
Switch 25	25	Input	Lights-APU-Eng Start	SW_TAXI			ON-OFF	B737NG-I-TaxiLight.xml	TaxiLight		4	2	
Switch 26	26	Input	Lights/APU/Eng Start	SW_APU - OFF			ON-OFF-MOM	B737NG-I-APUStart_Off.xml	APUStart_Off	3			
Switch 27	27	Input	Lights/APU/Eng Start	SW_APU - START			ON-OFF-MOM	B737NG-I-APUStart_Start.xml	APUStart_Start	4			
Switch 28	28	Input	Lights-APU-Eng Start	SW_ENGINE START 1 - GRD			ROTARY - POS 1	B737NG-I-ManEngStart1_Grd.xml	ManEngStart1_Grd	5			
Switch 29	29	Input	Lights/APU/Eng Start	SW_ENGINE START 1 - OFF			ROTARY - POS 2			6			
Switch 30	30	Input	Lights-APU-Eng Start	SW_ENGINE START 1 - CONT			ROTARY - POS 3	B737NG-I-ManEngStart1_Cont.xml	ManEngStart1_Cont	7			
Switch 31	31	Input	Lights-APU-Eng Start	SW_ENGINE START 1 - FLT			ROTARY - POS 4	B737NG-I-ManEngStart1_Flt.xml	ManEngStart1_Flt	8			
	32									9			
Switch 33	33	Input	Lights-APU-Eng Start	SW_ENGINE START - IGNITION - IGN L			ON-OFF-ON	B737NG-I-IgnitionLCR_Left.xml	IgnitionLCR_Left	5		2	SYS2B-I-5
Switch 34	34	Input	Lights-APU-Eng Start	SW_ENGINE START - IGNITION - IGN R			ON-OFF-ON	B737NG-I-IgnitionLCR_Right.xml	IgnitionLCR_Right		3		
Switch 35	35	Input	Lights-APU-Eng Start	SW_ENGINE START 2 - GRD			ROTARY - POS 1	B737NG-I-ManEngStart2_Grd.xml	ManEngStart2_Grd		4		
Switch 36	36	Input	Lights/APU/Eng Start	SW_ENGINE START 2 - OFF			ROTARY - POS 2				5		
Switch 37	37	Input	Lights-APU-Eng Start	SW_ENGINE START 2 - CONT			ROTARY - POS 3	B737NG-I-ManEngStart2_Cont.xml	ManEngStart2_Cont		6		
Switch 38	38	Input	Lights-APU-Eng Start	SW_ENGINE START 2 - FLT			ROTARY - POS 4	B737NG-I-ManEngStart2_Flt.xml	ManEngStart2_Flt		7		
Switch 39	39	Input	Lights-APU-Eng Start	SW_LOGO LIGHT			ON-OFF	B737NG-I-LogoLight.xml	LogoLight		8		
Switch 40	40	Input	N/A	SW_ALT HORN CUTOFF			PUSH				9		
Switch 41	41	Input	Lights-APU-Eng Start	SW_POSITION - STROBE & STEADY			ON-OFF	B737NG-I-Strobe_Position.xml	Strobe_Position		6	2	
Switch 42	42	Input	Lights-APU-Eng Start	SW_POSITION - STEADY			ON-OFF	B737NG-I-Strobe_Steady.xml	Strobe_Steady	3			
Switch 43	43	Input	Lights/APU/Eng Start	SW_ANTI COLLISION			ON-OFF	B737NG-I-Beacon.xml	Beacon	4			
Switch 44	44	Input	Lights-APU-Eng Start	SW_WING			ON-OFF	B737NG-I-WingLight.xml	WingLight	5			
Switch 45	45	Input	Lights-APU-Eng Start	SW_WHEEL WELL			ON-OFF	B737NG-I-WheelWellLight.xml	WheelWellLight	6			
	46									7			
	47									8			
	48									9			
Switch 49	49	Input	Equip Cooling	SW_EQUIP COOLING - SUPPLY (ALTN)			ON-OFF	B737NG-I-EquipCoolExhaust_ALTN.xml	EquipCoolExhaust_ALTN	7		2	SYS2B-I-7
Switch 50	50	Input	Equip Cooling	SW_EQUIP COOLING - EXHAUST (ALTN)			ON-OFF	B737NG-I-EquipCoolSupply_ALTN.xml	EquipCoolSupply_ALTN		3		
Switch 51	51	Input	Emergency Exit Lights	SW_EMER EXIT LIGHTS - OFF			ON-OFF-ON	B737NG-I-EmerExitState_Off.xml	EmerExitState_Off		4		
Switch 52	52	Input	Emergency Exit Lights	SW_EMER EXIT LIGHTS - ON			ON-OFF-ON	B737NG-I-EmerExitState_On.xml	EmerExitState_On		5		
Switch 53	53	Input	Smoke & Seat belt	SW_NO SMOKING - OFF			ON-OFF-ON	B737NG-I-NoSmoking_Off.xml	NoSmoking_Off		6		
Switch 54	54	Input	Smoke & Seat belt	SW_NO SMOKING - ON			ON-OFF-ON	B737NG-I-NoSmoking_On.xml	NoSmoking_On		7		
Switch 55	55	Input	Smoke & Seat belt	SW_FASTEN BELTS - OFF			ON-OFF-ON	B737NG-I-SeatBelts_Off.xml	SeatBelts_Off		8		
Switch 56	56	Input	Smoke & Seat belt	SW_FASTEN BELTS - ON			ON-OFF-ON	B737NG-I-SeatBelts_On.xml	SeatBelts_On		9		
Switch 57	57	Input	Center	SW_ATTEND			PUSH	B737NG-I-AttendCall.xml	AttendCall		8	2	
Switch 58	58	Input	Center	SW_GRD CALL			PUSH	B737NG-I-GroundCall.xml	GroundCall	3			
Switch 59	59	Input	Wiper	SW_RIGHT WIPER - PARK			ROTARY - POS 1			4			
Switch 60	60	Input	Wiper	SW_RIGHT WIPER - INT			ROTARY - POS 2	B737NG-I-WiperR_Int.xml	WiperR_Int	5			
Switch 61	61	Input	Wiper	SW_RIGHT WIPER - LOW			ROTARY - POS 3	B737NG-I-WiperR_Low.xml	WiperR_Low	6			
Switch 62	62	Input	Wiper	SW_RIGHT WIPER - HIGH			ROTARY - POS 4	B737NG-I-WiperR_High.xml	WiperR_High	7			
	63									8			
	64									9			