

OLD IV			New V		
ST5	8	Key Sw Cab Sw Cash Meter	ST7	10*	switches (key,cab) (Use 1-2, 3-4)
ST7	4	Bill Acceptor	ST9	4*	Dollar Bill
ST3	6	Light Generator			
ST2	15	Centrale	ST6	15*	Centrale
ST6	6	Coin Mech	ST8	6*	Coin Mech
ST8	8	Adapter (ST6 CD)			
ST4	10	Display/KB	ST10	10*	Display/KB
ST10	10	Title Display	ST13	10*	Title
ST1	12	Central ST202	ST1	12*	Centrale
ST9	3	Wallbox Adapter	ST5	3*	Wallbox
ST11	9	DB-9	ST2	9	DB-9
			ST12	8*	cd chgr st11
			ST11	8*	Red (adapter)

ST1 3	ST6 3	ST11 5	ST10 5	ST12 6	ST7 4	ST8 4	ST9 5	ST5 4	V Indicator
12 Pins	15 Pins	6 Pins	10 Pins	8 Pins	10 Pins	6 Pins	4 Pin	3 Pin	# pins
Centrale	Centrale	Adapt	Disp/KB	CD CHGR	Switches	Coin	Bill		USE
		red			white			Wht	
	3		5				5		
ST1 ▲	ST2▲	▲	ST4▲	ST8▲	[ST7]ST5▲	ST6▲	ST7▲	ST9▲	IV Equiv

February 21, 2019 (11:12am)

	12 Pins	15 Pins	6 Pins	10 Pins	8 Pins	10 Pins	6 Pins	4 Pin	3 Pin
NEW ST	1	6	11	10	12	7	8	9	5
Width	1.22"	1.69"	.875"	1.06"	1.13	1.19	.938"	.563"	.539"

ST13 Title Indicator

AAA S	ST1	ST6	ST11	ST10	ST12	ST7	ST8	ST9
from Left	0	1 1/2	3	3 7/8	5	6 1/8	7 1/4	8 5/8

C:\Users\alans\Documents\NSM Firebird Jukebox\OLD IV New V
Connectors.wp

w	1 1/2							
# pins	12	15	6	10	8	10	6	4
USE	Centrale	Centrale		Display/KB	CD CHGR	Switches	coin	Dollar

AAA

Centrale Adapt 1/5

	Centrale		Centrale		Adapter	
	OLD (IV)	New (V)	OLD (IV)	New (V)	OLD (IV) (RED)	New (V)
PIN	ST1	ST1	ST2	ST6	ST8	
1	GND	GND	GND	res Aud	GND	
2	+14V	+14V	Vol	CLK	?	
3	+14V	+14V	Vol	DAT	CLOCK	
4	GND	GND		RC1	D OUT	
5	+15V	+15V		RC2	DE	
6	+15V	+15V		RC3	D IN	
7	-	-		RC4	-	
8	UC?	Uc		APL	-	
9	GND	GND		APR		
10	-5V	-5V		MIC		
11	-5V	-5V		?N1		
12	GND	GND		?N2		
13				-Mute		
14				TxD		
15				RxD		

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Wallbox - SW - CoinMech 2/5

	Wallbox		SW		COIN MECH	
	OLD (IV)	New (V)	OLD (IV)	New (V)	OLD (IV) (RED)	New (V)
PIN		ST5	ST5	ST7	ST6	ST8
1		GND	GND	GND	CH IV	CHNL IV
2		SIG	Key	KEY	CH III	CHNL III
3		+?5V	CAB	GND	CH I	CHNL I
4			GND	CAB1	CH II	CHNL II
5			cash	Cab2	+15V	+15V
6			cash	GND	GND	GND
7			?	SECUR	-	
8			GND	GND	-	
9				+14V		
10				CashMt		

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Bill-Display-Organ 3/5

	BILL ACCEPT		DISPLAY		Light Organ	
	OLD (IV)	New (V)	OLD (IV)	New (V)	OLD (IV) (RED)	New (V)
PIN	ST7	ST9	ST4	ST10	ST3	ST11
1	GND	GND	GND	GND	GND	GND
2	BILL2	BILL 2	+14V	+14V	-5	+5V
3	BILL1	BILL 1	+14V	+14V	Dout	DOut
4	GND	GND	+5V	+5V	Clock	Clock
5			GND	GND	Lead	Lead
6			Din	DIn	GND	GND
7			Dout	DOut		
8			Clock	Clock		
9			Lead	Lead?		
10			GND	GND		

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Changer - Title 4/5

	CHANGER		Title Indicator			
	OLD (IV)	New (V)	OLD (IV)	New (V)	OLD (IV) (RED)	New (V)
PIN	ST8	ST12	ST10	ST13	ST8	
1	GND	Lead		GND	GND	
2	LEAD	Clock		GND		
3	CLK	DOut		+14V	CLOCK	
4	Dout	DE		+15V	Dout	
5	DE	DIn		GND	DE	
6	Din	TxD		+9V ?	Din	
7		RxD		Lead	-	
8		-RES CD		Clock	-	
9				Dout		
10				Din		

JJ