

SOLENOID/FLASHER TABLE

Sol. No.	Function	Solenoid Type	Voltage Connections			Drive Xistor	Voltage Connections			Drive Wire Color	Solenoid Part Number	
			Playfield	Backbox	Cabinet		Playfield	Backbox	Cabinet		Playfield	Backbox
01	AUTO PLUNGER	High Power	J133-2			Q72	J116-1			Vio-Brn	AE-23-800	
02	KICKBACK	High Power	J133-2			Q68	J116-2			Vio-Red	AE-23-800	
03	2-WAY POPPER UP	High Power	J133-2			Q71	J116-4			Vio-Org	AE-23-800	
04	2-WAY POPPER DOWN	High Power	J133-2			Q67	J116-5			Vio-Yel	AE-23-800	
05	RAMP DIVERTER	High Power	J133-2			Q70	J116-6			Vio-Grn	AE-26-1500	
06	VOLCANO POPPER	High Power	J133-2			Q66	J116-7			Vio-Blu	AE-23-800	
07	KNOCKER	High Power		J133-2		Q69		J116-8		Vio-Blk		AE-23-800
08	TOP LOOP POST	High Power	J133-2			Q65	J116-9			Vio-Gry	AE-26-1500	
09	TROUGH EJECT	Low Power	J133-3			Q44	J113-1			Brn-Blk	AE-26-1500	
10	LEFT SLINGSHOT	Low Power	J133-3			Q48	J113-3			Brn-Red	AE-26-1200	
11	RIGHT SLINGSHOT	Low Power	J133-3			Q43	J113-4			Brn-Org	AE-26-1200	
12	LEFT JET BUMPER	Low Power	J133-3			Q47	J113-5			Brn-Yel	AE-26-1200	
13	RIGHT JET BUMPER	Low Power	J133-3			Q42	J113-6			Brn-Grn	AE-26-1200	
14	BOTTOM JET BUMPER	Low Power	J133-3			Q46	J113-7			Brn-Blu	AE-26-1200	
15	GORILLA LEFT	Low Power	J133-3			Q41	J113-8			Brn-Vio	AE-25-1000	
16	GORILLA RIGHT	Low Power	J133-3			Q45	J113-9			Brn-Gry	AE-25-1000	
17	AMY FLASHER	Flasher	J133-6	J134-5		Q28	J111-1	J112-1		Blk-Brn	#906 (1)	#906 (1)
18	LEFT RAMP FLS	Flasher	J133-6			Q32	J111-2			Blk-Red	#89 (1)	
19	2-WAY POPPER FLS	Flasher	J133-6			Q27	J111-3			Blk-Org	#89 (1)	
20	SKILL SHOT FLS	Flasher	J133-6	J134-5		Q31	J111-4	J112-5		Blk-Yel	#89 (1)	#906 (1)
21	GRAY GORILLA FLS	Flasher	J133-6	J134-5		Q26	J111-5	J112-6		Blu-Grn	#906 (1)	#906 (1)
22	MAP EJECT	Flasher	J133-1			Q30	J111-6			Blu-Blk	AE-26-1200	
23	LEFT GATE	Flasher	J133-1			Q25	J111-7			Blu-Vio	A-14406	
24	RIGHT GATE	Flasher	J133-1			Q29	J111-8			Blu-Gry	A-14406	
25	LOWER RIGHT FLS	Gen. Purpose	J133-6			Q16	J109-1			Blu-Brn	#89 (1)	
26	RIGHT RAMP FLS	Gen. Purpose	J133-6			Q15	J109-2			Blu-Red	#89 (1)	
27	VOLCANO FLS	Gen. Purpose	J133-6	J134-5		Q14	J109-3	J107-4		Blu-Org	#89(2)#906(1)	#906 (1)
28	PRMTR DFNS FLS	Gen. Purpose	J133-6	J134-5		Q13	J109-4	J107-5		Blu-Yel	#89 (1)	#906 (1)

General Illumination												
01	PLAYFIELD GORILLA	G.I.	J105-1	J106-1		Q5	J105-7	J106-7		Wht-Brn	#555	
02	PLAYFIELD TOP	G.I.	J105-2			Q4	J105-8			Wht-Org	#44	
03	PLAYFIELD BOTTOM	G.I.	J105-3	J106-3		Q3	J105-9	J106-9		Wht-Yel	#44	
04	BACKBOX STRING 1	G.I.		J106-5		Q2		J106-10		Wht-Grn		#555
05	BACKBOX STRING 2	G.I.		J106-6	J104-3	Q1		J106-11	J104-1	Wht-Vio		#555

Flipper Circuits		Voltage Connection	Drive Transistors		Drive Connections	Drive Wire Colors	Coil Part No.	Coil Colors
			Playfield	Power Hold				
29		Lwr. Rt. Power	J119-1 (Red-Grn)	Q90		J120-13	Yel-Grn	
30	LWR RIGHT FLIPPER	Lwr. Rt. Hold	J119-1 (Red-Grn)	Q92		J120-11	Org-Grn	FL-11629 BLUE
31		Lwr. Lt. Power	J119-4 (Red-Blu)	Q87		J120-9	Yel-Blu	
32	LWR LEFT FLIPPER	Lwr. Lt. Hold	J119-4 (Red-Blu)	Q89		J120-7	Org-Blu	FL-11629 BLUE
33	UPPER LEFT POST	Upr. Rt. Power	J119-6 (Red-Vio)	Q84		J120-6	Yel-Vio	AE-27-1200
34	MYSTERY EJECT	Upr. Rt. Hold	J119-6 (Red-Vio)	Q86		J120-4	Org-Vio	AE-26-1200
35		Upr. Lt. Power	J119-8 (Red-Gry)	Q81		J120-3	Yel-Gry	
36	UPR LEFT FLIPPER	Upr. Lt. Hold	J119-8 (Red-Gry)	Q83		J120-1	Org-Gry	FL-11630 RED

J1XX = POWER DRIVER BOARD
 24-6549 = #44 BULB; 24-8704 = #89 BULB; 24-8768 = #555 BULB; 24-8802 = #906 BULB