

Table 4. Solenoid Connections

SOL. NO.	FUNCTION	WIRE COLOR	CONNECTIONS	DRIVER TRANS.	SOLENOID PART NO.
01	Ball Release	GRY-BRN	2P11-4, 8P3-17	Q15	SA-23-850-DC
02	Top Eject Hole	GRY-RED	2P11-5, 8P3-18	Q17	SA3-23-850-DC
03	Side Eject Hole	GRY-ORN	2P11-7, 8P3-19	Q19	SA3-23-850-DC
04	3-Bank Drop Targets Reset	GRY-YEL	2P11-8, 8P3-20	Q21	SA3-23-850-DC
05	5-Bank, Top Drop Targets Reset	GRY-GRN	2P11-9, 8P3-21	Q23	SA3-23-850-DC
06	5-Bank, Bottom Drop Targets Reset	GRY-BLU	2P11-3, 8P3-22	Q25	SA3-23-850-DC
07	Right Kicker	GRY-VIO	2P11-2, 8P3-23	Q27	SA3-23-850-DC
08	Left Kicker	GRY-BLK	2P11-1, 8P3-24	Q29	SA3-23-850-DC
09	Sound	BRN-BLK	2P9-9, 10P3-3	Q31	--
10	Sound	BRN-RED	2P9-7, 10P3-2	Q33	--
11	Sound	BRN-ORN	2P9-1, 10P3-5	Q35	--
12	Sound	BRN-YEL	2P9-2, 10P3-4	Q37	--
13	Sound	BRN-GRN	2P9-3, 10P3-7	Q39	--
14	Credit Knocker	BRN-BLU	2P9-4, 7P1-16	Q41	SA2-23-850-DC
15	Not Used	BRN-VIO	2P9-5, 7P1-17	Q43	--
16	Coin Lockout	BRN-GRY	2P9-6, 7P1-18, 7P2-4	Q45	SM-35-4000-DC
*17	Left Top Jet Bumper	BLU-BRN	2P12-7, 8P3-11	Q2	SG-23-850-DC
*18	Left Center Jet Bumper	BLU-RED	2P12-4, 8P3-12	Q4	SG-23-850-DC
*19	Left Bottom Jet Bumper	BLU-ORN	2P12-3, 8P3-13	Q6	SG-23-850-DC
*20	Right Center Jet Bumper	BLU-YEL	2P12-6, 8P3-14	Q8	SG-23-850-DC
*21	Right Jet Bumper	BLU-GRN	2P12-8, 8P3-15	Q10	SG-23-850-DC
*22	Not Used	BLU-BLK	2P12-9, 8P3-16	Q12	--
*	Right Flipper	BLU-VIO	7P1-8, 8P3-3	--	SFL-20-300/ 30-800-DC
*	Left Flipper	BLU-GRY	7P1-10, 8P3-4	--	SFL-20-300/ 30-800-DC

***NOTES:**

1. Special switch connections for solenoids 17 through 22 are as follows:

17 -- ORN-BRN -- 2P13-5, 8P3-5
 18 -- ORN-RED -- 2P13-3, 8P3-6
 19 -- ORN-BLK -- 2P13-2, 8P3-7
 20 -- ORN-YEL -- 2P13-4, 8P3-8
 21 -- ORN-GRN -- 2P13-8, 8P3-9
 22 -- ORN-BLU -- 2P13-9, 8P3-10

2. Flipper button connections are as follows:

Right -- ORN-VIO -- 2P12-1, 7P1-7
 Left -- ORN-GRY -- 2P12-2, 7P1-9

3. Typical wiring for solenoids and special switches:

