

STANDARD OPERATING MANUAL

Rev. 5-31-12

(Software Version: 05-31-12)

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INTRODUCTION

Spin-Out is a skill based ticket redemption game where the player must try to stop the arrow on a number to win the jackpot. Stop the blue arrow on '100' and if the red arrow stops on '10x' you win the '1000' point jackpot!

Tickets are also won if the arrows stop on any other combination of numbers. The value of the blue arrow is multiplied by the value of the red arrow..

SPIN-OUT OPTIONS & SETTINGS

To change settings, press the **ERROR RESET** button located inside the front door.

Spin Out must be in attract mode to access and change settings.

The **OPTION NUMBER** is displayed on the **CREDITS** display.

The **<u>CURRENT VALUE</u>** of the option is displayed on the **<u>SCORE</u>** display.

Press the <u>STOP BUTTON</u> to switch between <u>OPTION NUMBER</u> and <u>CURRENT VALUE</u>.

The setting you want to change will be highlighted.

Press **ERROR RESET** to increase the **OPTION NUMBER** or **CURRENT VALUE**

Press ATTENDANT PAY to decrease the OPTION NUMBER or CURRENT VALUE

Turn the game off and back on again to save the settings.

OPTIONS & SETTINGS

.,	OPELON	RANGE	COMMENTS
#	OPTION	(DEFAULT)	COMMENTS
1	CREDITS PER GAME	1-20	SETS # OF CREDITS REQUIRED TO PLAY ONE
	START	(1)	GAME. NOTE: MUST BE SET TO "1" WHEN A CARD SWIPE SYSTEM IS INSTALLED.
2	CREDITS PER COIN	1-10	SETS # OF CREDITS GIVEN PER COIN
		(1)	INSERTED (OR CARD SWIPED).
3	GAME TIME	5-60	SETS NUMBER OF SECONDS BEFORE
		(30)	ARROWS STOP AUTOMATICALLY.
4	POINT DIVISOR	1-5	NUMBER OF POINTS NEEDED FOR EACH
		(1)	TICKET TO BE DISPENSED. (POINTS/POINT DIVISOR = # OF TICKETS DISPENSED)
5	DEMO MODE	ON/OFF	METERS AND COIN ERRORS DISABLED. 4
		(OFF)	TICKETS PAID REGARDLESS OF OUTCOME.
			(FOR DEMONSTRATION PURPOSES ONLY).
6	ATTENDANT PAY	OFF, 50-9950	MAX. # OF TICKETS PAID DIRECTLY BY GAME. ALL TICKETS IN EXCESS OF
		(OFF)	SETRTING MUST BE PAID MANUALLY BY
			THE ATENDANT. SETTING INCREMENTS BY
			50.
7	SOUND IN ATTRACT	ON/OFF	ELIMINATES SOUND WHEN GAME IS NOT
		(ON)	BEING PLAYED. SOUND STILL ACTIVE DURING GAME PLAY.
8	PRICE PER PLAY	25-500	COST OF ONE PLAY (IN CENTS);
	TRICE TERTEIT	[\$0.25 to \$5.00]	INCREMENTS BY 5 CENTS.
		(\$1.00)	VALUE MUST BE SET FOR ACCURATE
		, ,	BOOKKEEPING STATISTICS. (SEE BELOW)
9	TICKET VALUE	40-500	VALUE OF A TICKET (IN HUNDREDTHS OF A CENT)
		[\$0.004 to \$0.05] (\$0.01)	INCREMENTS BY 5 (HUNDREDTHS)
10	PERCENTAGE	25% - 50%	SELECT DESIRED PAYOUT PERCENTAGE.
10	SETTING	(40%)	INCREMENTS BY 5.
		(-3,4)	OPTIONS 8 & 9 MUST BE SET ACCURATELY
			FOR PERCENTAGE SETTING TO OPERATE
			PROPERLY.

BOOKKEEPING (FOR INFORMATION ONLY)				
11	REGULAR WIN POINTS	AVERAGE NUMBER OF NON-BONUS POINTS		
	PER GAME	PAID PER GAME		
12	BONUS POINTS PER GAME	AVERAGE NUMBER OF BONUS POINTS PAID		
		PER GAME		
13	TOTAL POINTS PER GAME	AVERAGE NUMBER OF TOTAL POINTS PAID		
		PER GAME. (OPTION 11 + OPTION 12)		
14	BONUS HIT FREQUENCY	BONUS GAMES WON DIVIDED BY NUMBER OF		
	PERCENTAGE	GAMES PLAYED.		

NOTE: To clear bookkeeping, hold the STOP BUTTON while option 11, 12, 13, or 14 is on the display and then press the ATTENDANT PAY button.

To restore factory settings, cycle the AC power while holding both the ERROR RESET and ATTENDANT PAY buttons for at least 5 seconds.

DIAGNOSTIC MODE

To enter Diagnostic Mode, hold **ATTENDANT PAY** button while powering up the game, and release after you hear a beep.

<u>Test 1 – Lights & Switches:</u> This first test will light the coin mech lamps, the stop button, the LEDs around the stop button, and the lights along the outside of the dial. You are now able to test all of the switches.

Pressing the STOP BUTTON will display a 79 on the score display.

Pressing ERROR RESET will display a 77 on the score display, dispense 3 tickets, and increment the ticket meter by 3.

Engaging the coin switches will display a 75 for coin 1 (or 76 for coin 2) on the score display, increment the coin meter by 1, and play the coin input sound.

Inserting a bill into the Bill Acceptor will display a 66 on the score display and show the bill value on the credit display. The bill will then be returned.

Press **ATTENDANT PAY** to proceed to the next test.

Test 2 - Displays: This test allows you to check all of the digit displays.

First, the dial displays will be numbered from 1 to 14, starting with the display just to the right of the top '100'. The top '100' will be colored red, white, and blue from top to bottom. The lower '100' will be blue, white, and red from top to bottom.

Pressing the stop button will cause the credits, score and dial displays to cycle through 0, 1111, 2222, etc... up to 9999. The '100' displays will cycle through red, green, and blue colors.

Press **ATTENDANT PAY** to proceed to the next test.

<u>Test 3 – Numbers:</u> The following test is used to check the dial lamps.

First, the lights along the outside of the dial will go out, starting with the one to the right of the top position, going clockwise.

Next, the inner numbers will light on and off starting with the upper right 1x display.

Press **ATTENDANT PAY** to proceed to the next test. The next test will not start until the lamps have gone through a complete cycle after pressing the **ATTENDANT PAY** button.

Test 4 – Motors & Sensors: The final test will check the arrow motors and sensors.

The arrows will rotate to top position and then the red arrow will start spinning clockwise.

The score display will show the sensor position reading of that arrow.

Pressing the stop button will stop the red arrow.

Pressing the stop button again will start the blue arrow and show the sensor position reading of that arrow.

Pressing the stop button will slowly stop the blue arrow.

IMPORTANT! DO NOT TURN OFF GAME WITH ARROWS RUNNING!