



Kurz-Kasch, Inc.

Electronics Division
 Box 1246
 2876 Culver Ave.
 Dayton, Ohio 45401
 Telephone (513) 296-0330

Operating Instructions

For Model 189 A

FLIM-FLAM 4 PLY

Meadows

		SL2				START 2			SR2				5V	
		x				x	x		x					
LLP	SL1	SL5	SL3	LRP		START 1	RLP	SR1	SR5	SR3	RRP	ON	OFF	
	x	x	x			x	x	x	x	x	x			
x		SL4		x		x	x		SR4					
		x							x					
	SL6		SL7			COIN		SR6		SR7			POWER	
	x		x			x		x		x	x		ON	OFF

1. Insert 189 A card into program "A" connector, number side up.
2. Insert computer board into test fixture using 22 pin orientation. (CAUTION: Line up fingers with connector properly).
3. Push POWER switch to on.
4. Push 5 VOLT internal switch to on.
5. Push COIN switch once for 2 PLY, twice for 4 PLY.
6. START game and select paddle size by pushing:
 - SR1 - NOVICE - OR GAME SELECT
 - SR2 - EXPERT
 - SR3 - PRO
7. RRP is right paddle vertical motion.
 RLP is right paddle horizontal motion.
 LRP is left paddle horizontal motion.
 LLP is left paddle vertical motion.
8. SR5 is right player ball speed switch.
 SL5 is left player ball speed switch.
9. To check 4 PLY circuits completely, switch paddles in right and left lower quadrants to upper quadrants by moving switches to 4 PLY on 189 A program card.