



Kurz-Kasch, Inc.

Electronics Division
 Box 1246
 2876 Culver Ave.
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 Telephone (513) 296-0330

Operating Instructions

For Model 182 A, B, C

DEMOLITION DERBY *+ Death*

RACE

Chicago Coin

		SL2	START 2				SR2			5V			
LLP	SL1	X	SL3	LRP	X	X	RLP	SR1	X	SR3	RRP	ON	OFF
		SL5			START 1			SR5	X				
X		X	X	X	X	X	X	X	X	X	X		
		SL4						SR4					
	SL8	X	SL7		COIN			SR6	X	SR7		POWER	
	X		X		X			X		X	X	ON	OFF

1. Insert 182A card into program "A" connector, number side up.
2. Insert 182B card into program "B" connector, number side up.
3. Insert 182 C card into Test Fixture with number side up.
4. Insert Computer Board into 182C card 22 pin connector.
5. Connect 6 pin molex connector to computer board with red dot up.
6. Connect a 8 OHM speaker across A1 pair of wires and also across the A2 pair.
7. Push POWER switch to ON.
8. Push 5 VOLT switch to ON.
9. Push COIN switch once for 1 player, twice for 2 players.
10. Push START 1 switch once.
11. SR5 is car turn right
 SL5 is car turn left
 Switch on 182B card selects which car can be turned. Car 1 is left side and Car 2 is right side.
12. SL6 is GAS for CAR 1 (Slow Speed). SR6 is GAS for CAR 2 (Slow Speed).
 SL7 is GAS for CAR 1 (Fast Speed). SR7 is GAS for CAR 2 (Fast Speed).
13. SL4 is REVERSE car 1.
 SR4 is REVERSE car 2.
 GAS must be pushed simultaneously with REVERSE switch to put car in motion.



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Operating Instructions

For Model 182 *(see below)

DEMOLITION DERBY, DESTRUCTION DERBY, DEATH RACE

CHICAGO COIN/Exidy

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

1. Insert 182A card into program "A" connector, number side up.
2. Insert 182B card into program "B" connector, number side up.
3. Insert 182C card into test fixture with number side up, for DEMOLITION DERBY. Use 191C card for DESTRUCTION DERBY AND DEATH RACE 1st production run.
 If mirror image on edgeboard connector of 2nd production run of DEATH RACE, use 182D card with extender cable twisted 180° to get correct orientation. (RED DOT up on 22 pin connector)
4. Insert game board into appropriate adapter board.
5. Connect 6 pin molex connector to DEMOLITION DERBY. Use 191D adapter board plugged into molex connector for DESTRUCTION DERBY AND DEATH RACE.
6. Connect a 8 OHM speaker across A1 pair of wires and also across the A2 pair.
7. Push POWER switch to ON. *Death Race -098 uses 182A, 182B, 182D
8. Push 5 VOLT switch to ON. *Demolition Derby uses 182A, 182B, 182C
9. Push COIN switch once for 1 player, twice for 2 players. *Destruction Derby uses 182A, 182B, 191C, 191D
10. Push START 1 switch once.
11. SR5 is car turn right.
 SL5 is car turn left
 Switch on 182B card selects which car can be turned. Car 1 is left side and Car 2 is right side.
12. SL6 is GAS for CAR 1 (Slow Speed). SR6 is GAS for CAR 2 (Slow Speed).
 SL7 is GAS for CAR 1 (Fast Speed). SR7 is GAS for CAR 2 (Fast Speed).
13. SL4 is REVERSE car 1. GAS must be pushed simultaneously with REVERSE
 SR4 is REVERSE car 2. switch to put car in motion.