

For Amusement
Only

CONTACT

One To Four
Players

**5 BALLS
PER GAME**

1 QUARTER – 1 PLAY

482J-1-SS

For Amusement
Only

CONTACT

One To Four
Players

**3 BALLS
PER GAME**

1 QUARTER – 1 PLAY

482J-2-SS

INSTRUCTIONS

- Insert Coins To increase Credit Total As Shown On Back Glass.
- Press Credit Button To Set Up 1 To 4 Players.
- Each Player Shoots One Ball At A Time As Indicated On Back Glass.
- Tilt Penalty - Ball In Play - Does Not Disqualify Player.
- Making C-O-N-T-A-C-T Lites Stars 1 To 5.
- Making #3 Or #5 Stars Lites Top Left Rollover Lane For Extra Ball.
- Making #4 Star Lites Two Bottom Out Rollover Lanes, Alternately, For Special.
- Special Scores _____ 1 CREDIT.
- Beating "Highest Scores" SCORES 3 CREDITS.
- Matching Last Two Numbers On Score To Match Number That Appear On Back Glass After Game Is Over Scores _____ 1 CREDIT.

482J-3-SS

INSTRUCTIONS

- Insert Coins To increase Credit Total As Shown On Back Glass.
- Press Credit Button To Set Up 1 To 4 Players.
- Each Player Shoots One Ball At A Time As Indicated On Back Glass.
- Tilt Penalty - Ball In Play - Does Not Disqualify Player.
- Making C-O-N-T-A-C-T Lites Stars 1 To 5.
- Making # 3 Or # 5 Stars Lites Top Left Rollover Lane For Extra Ball.
- Making # 4 Star Lites Two Bottom Out Rollover Lanes, Alternately, For Special.
- Special Scores _____ 1 CREDIT.

482J-4-SS

INSTRUCTIONS

- Insert Coins To increase Credit Total As Shown On Back Glass.
- Press Credit Button To Set Up 1 To 4 Players.
- Each Player Shoots One Ball At A Time As Indicated On Back Glass.
- Tilt Penalty - Ball In Play - Does Not Disqualify Player.
- Making C-O-N-T-A-C-T Lites Stars 1 To 5.
- Making # 3 Or # 5 Stars Lites Top Left Rollover Lane For__1 EXTRA BALL.
- Making # 4 Star Lites Two Bottom Out Rollover Lanes, Alternately, For Special.
- Special Scores _____ 1 EXTRA BALL.

482J-5-SS

INSTRUCTIONS

- Insert Coins To increase Credit Total As Shown On Back Glass.
- Press Credit Button To Set Up 1 To 4 Players.
- Each Player Shoots One Ball At A Time As Indicated On Back Glass.
- Tilt Penalty - Ball In Play - Does Not Disqualify Player.
- Making C-O-N-T-A-C-T Lites Stars 1 To 5.
- Making # 4 Star Lites Two Bottom Out Rollover Lanes, Alternately, For Special.
- Special Scores _____ 50,000 POINTS.

482J-6-SS

<p>160,000 SCORES 1 CREDIT</p> <p>360,000 SCORES 1 CREDIT</p>	482J-7-SS
<p>170,000 SCORES 1 CREDIT</p> <p>350,000 SCORES 1 CREDIT</p>	482J-9-SS
<p>180,000 SCORES 1 CREDIT</p> <p>370,000 SCORES 1 CREDIT</p>	482J-11-SS
<p>190,000 SCORES 1 CREDIT</p> <p>390,000 SCORES 1 CREDIT</p>	482J-13-SS
<p>200,000 SCORES 1 CREDIT</p> <p>400,000 SCORES 1 CREDIT</p>	482J-15-SS
<p>210,000 SCORES 1 CREDIT</p> <p>410,000 SCORES 1 CREDIT</p>	482J-17-SS
<p>220,000 SCORES 1 CREDIT</p> <p>420,000 SCORES 1 CREDIT</p>	482J-19-SS
<p>_____ SCORES 1 CREDIT</p> <p>_____ SCORES 1 CREDIT</p>	482J-21-SS
<p>170,000 SCORES 1 CREDIT</p> <p>270,000 SCORES 1 CREDIT</p> <p>380,000 SCORES 1 CREDIT</p>	482J-23-SS
<p>180,000 SCORES 1 CREDIT</p> <p>290,000 SCORES 1 CREDIT</p> <p>390,000 SCORES 1 CREDIT</p>	482J-25-SS

<p>160,000 SCORES 1 CREDIT</p> <p>350,000 SCORES 1 CREDIT</p>	482J-8-SS
<p>170,000 SCORES 1 CREDIT</p> <p>370,000 SCORES 1 CREDIT</p>	482J-10-SS
<p>180,000 SCORES 1 CREDIT</p> <p>390,000 SCORES 1 CREDIT</p>	482J-12-SS
<p>190,000 SCORES 1 CREDIT</p> <p>400,000 SCORES 1 CREDIT</p>	482J-14-SS
<p>200,000 SCORES 1 CREDIT</p> <p>410,000 SCORES 1 CREDIT</p>	482J-16-SS
<p>210,000 SCORES 1 CREDIT</p> <p>420,000 SCORES 1 CREDIT</p>	482J-18-SS
<p>220,000 SCORES 1 CREDIT</p> <p>430,000 SCORES 1 CREDIT</p>	482J-20-SS
<p>_____ SCORES 1 CREDIT</p> <p>_____ SCORES 1 CREDIT</p>	482J-22-SS
<p>180,000 SCORES 1 CREDIT</p> <p>280,000 SCORES 1 CREDIT</p> <p>380,000 SCORES 1 CREDIT</p>	482J-24-SS
<p>190,000 SCORES 1 CREDIT</p> <p>300,000 SCORES 1 CREDIT</p> <p>400,000 SCORES 1 CREDIT</p>	482J-26-SS

190,000 SCORES 1 CREDIT 310,000 SCORES 1 CREDIT 410,000 SCORES 1 CREDIT	482J-27-SS
200,000 SCORES 1 CREDIT 330,000 SCORES 1 CREDIT 430,000 SCORES 1 CREDIT	482J-29-SS
210,000 SCORES 1 CREDIT 350,000 SCORES 1 CREDIT 450,000 SCORES 1 CREDIT	482J-31-SS
220,000 SCORES 1 CREDIT 370,000 SCORES 1 CREDIT 470,000 SCORES 1 CREDIT	482J-33-SS
230,000 SCORES 1 CREDIT 390,000 SCORES 1 CREDIT 500,000 SCORES 1 CREDIT	482J-35-SS
240,000 SCORES 1 CREDIT 450,000 SCORES 1 CREDIT	482J-37-SS
260,000 SCORES 1 CREDIT 450,000 SCORES 1 CREDIT	482J-39-SS
280,000 SCORES 1 CREDIT 470,000 SCORES 1 CREDIT	482J-41-SS
300,000 SCORES 1 CREDIT 480,000 SCORES 1 CREDIT	482J-43-SS
320,000 SCORES 1 CREDIT 490,000 SCORES 1 CREDIT	482J-45-SS

200,000 SCORES 1 CREDIT 320,000 SCORES 1 CREDIT 420,000 SCORES 1 CREDIT	482J-28-SS
210,000 SCORES 1 CREDIT 340,000 SCORES 1 CREDIT 440,000 SCORES 1 CREDIT	482J-30-SS
220,000 SCORES 1 CREDIT 360,000 SCORES 1 CREDIT 460,000 SCORES 1 CREDIT	482J-32-SS
230,000 SCORES 1 CREDIT 380,000 SCORES 1 CREDIT 480,000 SCORES 1 CREDIT	482J-34-SS
____ SCORES 1 CREDIT ____ SCORES 1 CREDIT ____ SCORES 1 CREDIT	482J-36-SS
250,000 SCORES 1 CREDIT 450,000 SCORES 1 CREDIT	482J-38-SS
270,000 SCORES 1 CREDIT 460,000 SCORES 1 CREDIT	482J-40-SS
290,000 SCORES 1 CREDIT 470,000 SCORES 1 CREDIT	482J-42-SS
310,000 SCORES 1 CREDIT 480,000 SCORES 1 CREDIT	482J-44-SS
330,000 SCORES 1 CREDIT 490,000 SCORES 1 CREDIT	482J-46-SS

340,000 SCORES 1 CREDIT 500,000 SCORES 1 CREDIT	482J-47-SS
360,000 SCORES 1 CREDIT 510,000 SCORES 1 CREDIT	482J-49-SS
380,000 SCORES 1 CREDIT 520,000 SCORES 1 CREDIT	482J-51-SS
390,000 SCORES 1 CREDIT 550,000 SCORES 1 CREDIT	482J-53-SS
410,000 SCORES 1 CREDIT 600,000 SCORES 1 CREDIT	482J-55-SS
_____ SCORES 1 CREDIT _____ SCORES 1 CREDIT	482J-57-SS
170,000 SCORES 1 EXTRA BALL	482J-59-SS
200,000 SCORES 1 EXTRA BALL	482J-61-SS
420,000 SCORES 1 EXTRA BALL	482J-63-SS
170,000 SCORES 1 EXTRA BALL 300,000 SCORES 1 EXTRA BALL	482J-65-SS

350,000 SCORES 1 CREDIT 500,000 SCORES 1 CREDIT	482J-48-SS
370,000 SCORES 1 CREDIT 510,000 SCORES 1 CREDIT	482J-50-SS
390,000 SCORES 1 CREDIT 520,000 SCORES 1 CREDIT	482J-52-SS
430,000 SCORES 1 CREDIT 600,000 SCORES 1 CREDIT	482J-54-SS
450,000 SCORES 1 CREDIT 700,000 SCORES 1 CREDIT	482J-56-SS
_____ SCORES 1 CREDIT _____ SCORES 1 CREDIT	482J-58-SS
190,000 SCORES 1 EXTRA BALL	482J-60-SS
210,000 SCORES 1 EXTRA BALL	482J-62-SS
430,000 SCORES 1 EXTRA BALL	482J-64-SS
190,000 SCORES 1 EXTRA BALL 320,000 SCORES 1 EXTRA BALL	482J-66-SS

“CONTACT” “A” REVISION PROMS DIAGNOSTIC TESTS

TEST # DESCRIPTION

- A ROM / PROM Check (Bottom Led On = Failure)
 B RAM Check (Top Led On = Failure)
 C CMOS RAM Check (Both Leds On = Failure)
 D Dip Switch Date Enter (Both Leds Blink Twice)
 E* Display Digit Test #
 1* Lamp Test
 2* Solenoid Test #
 3* Switch Test
 4* Game Status - Audit Display #

* Control of these Tests is by Coin Door Switches.
 # These Tests can be operated in Auto or Manual Mode.

Coin Door Diagnostic Control Switches

Operating Instructions:

Coin Door Switches are used to control Diagnostic Operation for Tests E, 1, 2, 3 and 4.

Auto Position - Advance from Test to Test.

Manual Position from Subtest to Subtest within Tests E, 2 and 4.

Advance Switch - Advance in Auto or Manual Mode.

To Display Audit Totals:

Place Auto / Manual Switch in Manual.

Depress Advance Switch.

(NOTE: Game must be in Game Over to Access Audit Totals).

Audit Totals will be displayed (Test 4).

Subtest 18 – Current High Score to Date

Subtest 19 – Number of Coins through Slot 1

Subtest 20 – Number of Coins through Slot 2

Subtest 21 – Number of Coins through Slot 3

Subtest 22 – Total Games Paid For

Subtest 23 – Total Games Won

*** IT WIL NOT DISPLAY

Function Switch (Chart 1)

Data Switch (Chart 1 or Chart 2)

Default Value

01	Replay 1 (Chart 2) 10,000 pts *	200,000 (20)
02	Replay 2 (Chart 2) 10,000 pts *	330,000 (33)
03	Replay 3 (Chart 2) 10,000 pts *	430,000 (43)
04	Replay 4 (Chart 2) 10,000 pts *	Disabled.
05	Maximum Credits (Chart 2)	20
06	Match / Credit / Extra Ball (Chart 1)	10 * To Disable
	010 - Match ON - Credit Award at Replay Points	A Replay Point
	011 - Match ON - Extra Ball Award at Replay Points	Turn All Data
	014 - Match OFF - Credit Award at Replay Points	Switches On For
	015 - Match OFF - Extra Ball Award at Replay Points	That Replay
07	Play (Chart 2)	02 Function Number
	02 - Normal Play (Star 1 and 2 Together)	
	03 - Conservative Play (Star 1 and 2 Separate)	
	04 - No Extra Ball (Star 1 and 2 Together)	
08	Credits Awarded for High Score to Date (Chart 1)	03 ** ** To Disable
12	Left Coin Slot Multiplier (Chart 1)	01 High Score To
13	Center Coin Slot Multiplier (Chart 1)	01 Date Feature
14	Right Coin Slot Multiplier (Chart 1)	01 Turn All Data
15	Minimum Coin Units for Credit (Chart 1)	00 Switches Off
16	Coin Units Bonus Point (Chart 1)	02 For Function
17	Coin Units Required for Credit (Chart 1)	01 08.
18	Play Adjustment (Chart 2)	13
	13 - Special Awards Credit, 3 Balls	
	23 - Special Awards Extra Ball, 3 Balls	
	43 - Special Awards 50,000 Points, 3 Balls	
	15 - Special Awards Credit, 5 Balls	
	25 - Special Awards Extra Ball, 5 Balls	
	45 - Special Awards 50,000 Points, 5 Balls	
19	Not Used	01
20	Credits in Game (Chart 2)	00
21	High Score to Date (Chart 2) 10,000 pts	35
22	High Score to Date (Chart 2) 100 pts	00
23	High Score to Date (Chart 2) 1 pts	00
-	Number of Coins Left Chute	Cannot Be Set
-	Number of Coins Center Chute	Cannot Be Set
-	Number of Coins Right Chute	Cannot Be Set
-	Number of Credits Paid	Cannot Be Set
-	Number of Credits Won	Cannot Be Set

<p>210,000 SCORES 1 EXTRA BALL</p> <p>440,000 SCORES 1 EXTRA BALL</p>	482J-67-SS
<p>_____ SCORES 1 EXTRA BALL</p> <p>_____ SCORES 1 EXTRA BALL</p>	482J-68-SS

Fonts used: Helvetica, HelveticaNeue, HelveticaNeueLT Std Med, Futura ExtraBold, Futura Hv BT, Century
Card size: 154x83mm (instructions), 135x25mm (score inserts)

Cards status:

Card 482J-1-SS is confirmed.
Card 482J-2-SS is confirmed.
Card 482J-3-SS is confirmed.
Card 482J-4-SS is confirmed.
Card 482J-5-SS is confirmed.
Card 482J-6-SS is confirmed.
Score inserts 482J-7-SS thru 482J-68-SS confirmed.
Diagnostic Tests Chart 482-1 confirmed
If you have any other information about these cards,
please send a readable picture or scan to me.

Suggested score cards:

Credit games:
3 ball 482J-15-SS or
482J-29-SS
5 ball 482J-43-SS

Extra ball games:
3 ball 482J-59-SS
5 ball 482J-63-SS

Enjoy and have fun,
Peter

www.inkochnito.nl

If you like my work, please send me a donation via PayPal.