

Baccarat Game Protection & Advantage Play

Over thirty years ago George Joseph was the Expert Witness for the New Jersey DOJ on a Baccarat Scam which netted thieves \$3,000,000.00 in two nights of play. As a direct result of that scam he wrote a computer program to quantify the effects of known cards in Baccarat...

Baccarat 1st Card Advantage



George also wrote the 1st Book Describing Handmucking - Baccarat Cheating Device

"Can Baccarat Be Beaten By Card Counting"

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C:\ BASIC.EXE
*****
<<<< B A C C A R A T   C A R D   C O U N T >>>>
      (Developed by GEORGE D. JOSEPH)
*****
Enter Cards...0,1,2,3,4,5,6,7,8,9...As You See Them Played
Press (S) For Reshuffle.....Press (E) To END...
*****
                R U N N I N G   C O U N T
*****
PLAYER.....BANKER.....TIE.....SHOE.....CARD.....CARD #
*****
19.05000      -19.02000   -160.21000      400      0      16
*****
                T R U E   C O U N T   %
*****
PLAYER.....BANKER.....TIE.....SHOE.....CARD.....CARD #
*****
-1.18746      -1.10546   -14.76013      400      0      16
*****

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Cards Remaining: 409

Decks Remaining: 7.87

2
32

3
32

4
32

5
31

6
32

7
30

8
32

9
28

10
32

J
32

Q
32

K
32

Show

Number of Decks

Baccarat Basic	Running Count %	True Count %
Player Bet	14.43	-1.1998
Banker Bet	-14.15	-1.0925
Tie Bet	-30.83	-14.4350

Simple Whole Number Count
-3

Bet Player at -4 or less

Banker Red - Player Blue

Advanced Whole Number Count
-16

Bet Player at -15 or less

Banker Red - Player Blue

Dragon Basic
Dragon Count: 0.6357
Dragon Running Count: 5

Bank Wins 3 Card 7 - 40 to 1

Dragon Bonus
Dragon Bonus Count: -1.2714
Dragon Bonus Running Count: -10

Win Natural or Natural Tie
OR Win By 9,8,7,6,5,4

Panda 8
Panda Count: 12

Player Wins 3 Card 8 - 25 to 1

Lucky Pair Wager Remaining Cards <= 60

Current LP Weight: NA
Current LP Target: NA

Ineligible: More than 60 Cards remaining

1st Two Cards Pair
Player or Banker

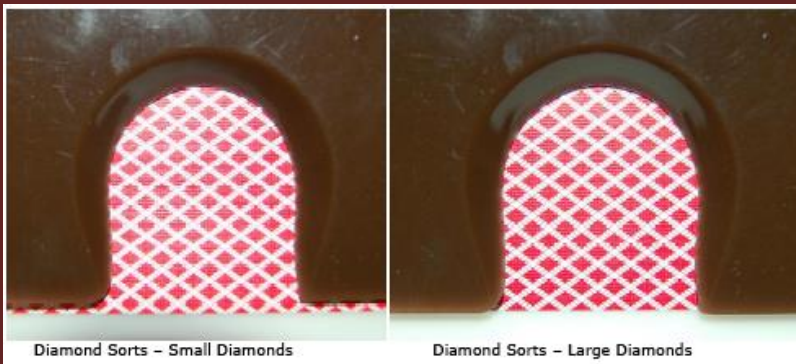
In the early 1980's George Joseph wrote a computer program to count the traditional Baccarat Game to assess advantages in live play. The initial Count Program has been upgraded to include the more profitable Advantage Play Baccarat Side Bet Wagers...

Dragon 7 Dragon Bonus Panda 8 Lucky Pairs

The program alerts surveillance when the customers have the advantage over the house and/or alerts to show which side Player or Banker has the "Least Disadvantage"

Several Baccarat Cheating Scams & Advantage Play Schemes Will Be Demonstrated

Baccarat Edge Sort Scams



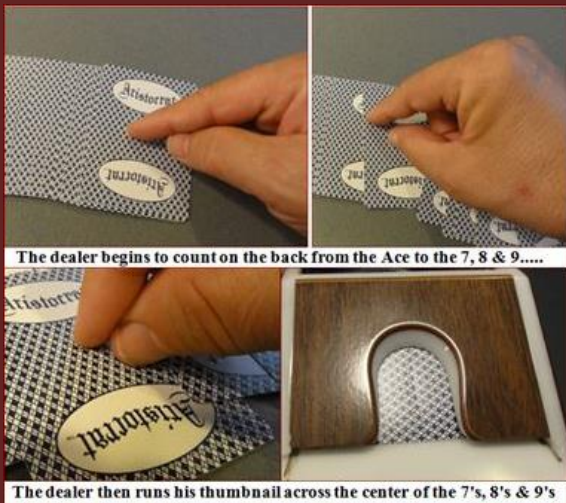
Cell Phone App to Count Side Bets



Baccarat Hidden Camera Scams



Dealer Marking Cards on Game Opening



Baccarat Pad Cut Card Scheme



Baccarat Riffle Cut Camera Scam



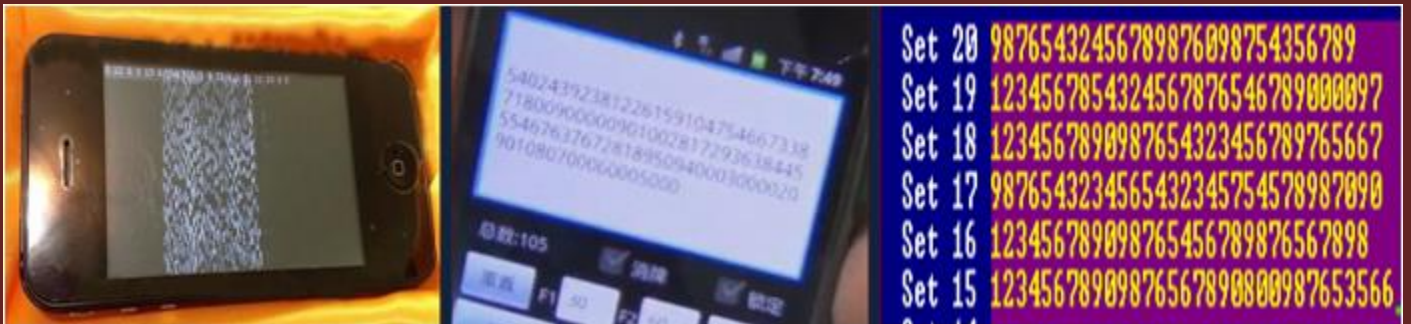
Baccarat Surveillance Scheme

Man steals \$33 million from Australian casino in 'Ocean's Eleven'-esque heist



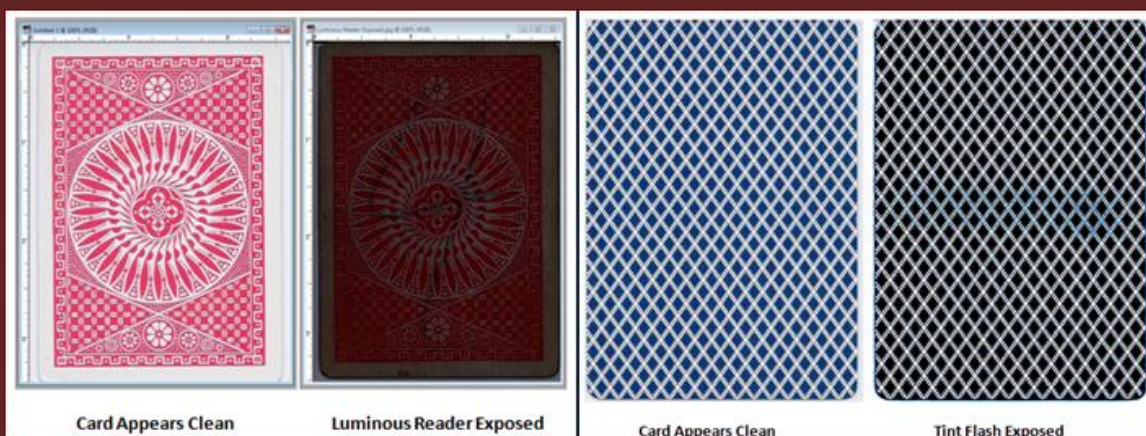
"How Are Baccarat Cheats Exploiting The Pre-Shuffled Card Policy...?"

Learn Several High Tech Baccarat Cheating Methods & Advantage Plays



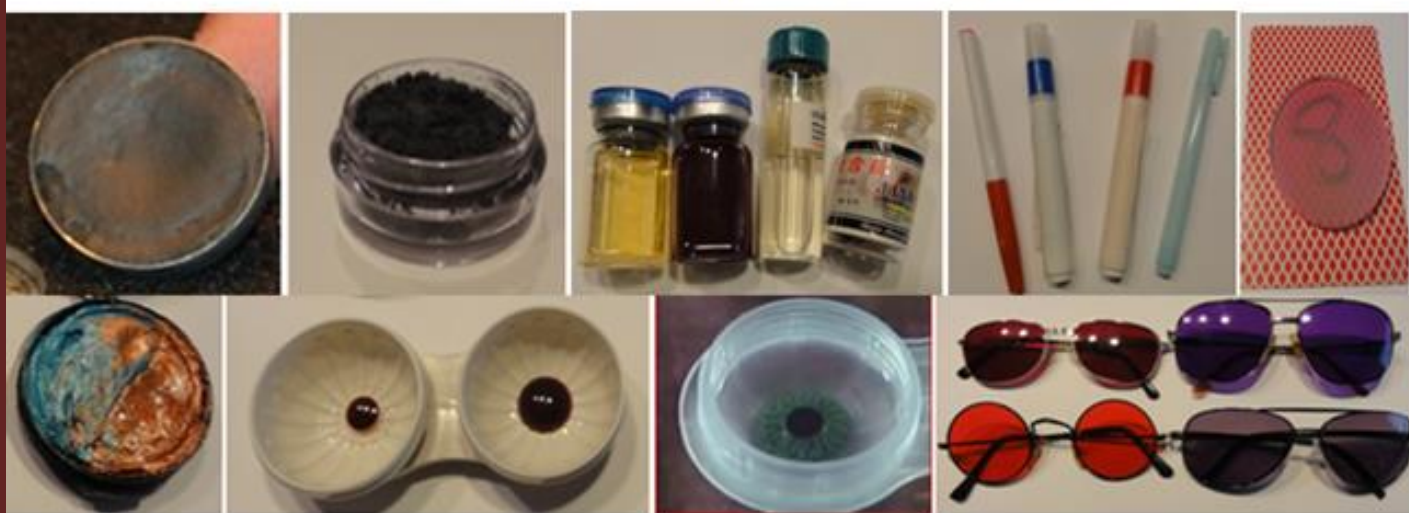
Player:35 Bank:46 Player has a Natural Player:35 Bank:46 Result: PLAYER WINS	Player:68 Bank:79 Player:680 Bank:79 Result: BANKER WINS	Player:80 Bank:78 Player has a Natural Player:80 Bank:78 Result: PLAYER WINS	Player:64 Bank:55 Player:646 Bank:557 Result: BANKER WINS
Player:79 Bank:80 Banker has a Natural Player:79 Bank:80 Result: BANKER WINS	Player:80 Bank:09 Player has a Natural Banker has a Natural Player:80 Bank:09 Result: BANKER WINS	Player:68 Bank:74 Player:683 Bank:746 Result: TIE	Player:80 Bank:78 Player has a Natural Player:80 Bank:78 Result: PLAYER WINS
Player:97 Bank:86 Player stands Player:97 Bank:865 Result: BANKER WINS	Player:86 Bank:75 Player:863 Bank:755 Result: TIE	Player:59 Bank:80 Banker has a Natural Player:59 Bank:80 Result: BANKER WINS	Total Results: Hands: 31 Player: 12 Banker: 15 Ties: 4

We'll go over a new technique I've been experimenting with to detect Marked Cards using your scanner and Adobe Photoshop... (It's "Pretty Cool" to watch the markings just appear.)





Various Scopes and Mobile Devices Which can be used to Examine Playing Cards



Daubs

Contact Reader Lenses

Infrared Chemicals

Card Marking Pens

"Reader" Glasses

Filters

We will review various High & Low tech card marking methods and investigative techniques

- "What is the Effect of Known Cards or Sequences in Baccarat?"
- "What is the Major Flaw when analyzing Baccarat Player Wins/Losses...?"
- "What Are The Most Important Baccarat Game Protection Procedures...?"
- "What Are The Most Important Elements a Floor Person or Surveillance Should Look for or Investigate on a Baccarat Game...?"

All of the Baccarat Scams & Schemes & Advantage Plays Will be Exposed on Surveillance Video...
Many Drawn From Casino Prosecution Cases.

Pai Gow Tile - Game Protection & Advantage Play

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C:\ BASIC.EXE

<<<< PAI GOW TILE - HAND FORMULATION PROGRAM >>>>
  (DEVELOPED BY GEORGE JOSEPH..COPYRIGHT 1988)
*****
Enter The BANKER'S 1st. TILE = ? 55
Enter The BANKER'S 2nd. TILE = ? 12

Enter The BANKER'S 3rd. TILE = ? 65
Enter The BANKER'S 4th. TILE = ? 33
*****

RANK OF TILES..1 & 2 = 51      Higher RANKS = 116
RANK OF TILES..3 & 4 = 59      Higher RANKS = 92          208

RANK OF TILES..1 & 4 = 51      Higher RANKS = 116
RANK OF TILES..2 & 3 = 57      Higher RANKS = 96          212

RANK OF TILES..1 & 3 = 6       Higher RANKS = 232
RANK OF TILES..2 & 4 = 77      Higher RANKS = 42          274
*****

PRESS <Y> To BEGIN AGAIN....<E> To END PROGRAM....<M> MAIN MENU
  
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30 years ago George Joseph wrote Tile Programs for Optimal Play & Hand Comparison to allow surveillance to quickly assess Pai Gow Tile hands

HOUSE HIGH HAND RANK = 102 HOUSE LOW HAND RANK = 101
 PLAYER HIGH HAND RANK = 100 PLAYER LOW HAND RANK = 99
 House US. Player HIGH HAND = 102 vs. 100 US. LOW HAND = 101 vs. 99
 House Wins High Hand & Low Hand...House WINS Bets.

A

B

C

You might be surprised to learn that House Way is not Optimal Strategy

This presentation will expose live and on video several Tile Cheating Methods



Trick Dice for Pai Gow Tiles..."Tops...Tees...Loaded Dice...Magnetic Dice Schemes"



Dice Cup Control...False Tile Shuffles & False Deliveries - Stacking Tiles...Mis-Set Hands



Marking Tiles for "Touch" - High Tech Tile Marks - Reading Tiles With A Cell Phone...



Switching Tiles "Playing Heavy" and Pai Gow Tile Hand Switching Schemes

- "What is a Freeze Out in Pai Gow Tiles...?"..."How Effective Is A Freeze Out?"
- "What is the Advantage to Know "One" House Tile...?...Or All The House Tiles?"
- "What is the Count Down Scheme...?"
- "What Percentage of Pai Gow Tile Hands End in a Tie...?"
- "What is the "Easiest" Way to Steal in Pai Gow Tiles...?"

George Joseph began his gaming career in Las Vegas in 1974 as a dealer and entertainer. He worked for the owners of the Aladdin Hotel, the owner of the Dunes Hotel, the owner of Treasure Island and was for 10 years the Corporate Director of Surveillance for the Bally Corporation Casinos Worldwide.

George served for 10 years on the Board of Directors and Ethics Committees of the Nevada Polygraph Association and holds several gaming and vendor licenses. He is currently president of Worldwide Casino Consulting, a Nevada based corporation whose core business is casino game protection training and compliance reviews.

Mr. Joseph has been instrumental in uncovering many of the biggest casino scams in the gaming industry and has been a consulting investigator and expert witness in countless casino cheating and Baccarat prosecutions for over thirty years. George Joseph regularly appears on National Television specials which feature casino cheating.

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Remember: *"The Procedure Is Stronger Than The Move"*

