

Big Slick Blackjack Rules

Big Slick Blackjack is a bonus bet to be played with regular blackjack.

The house can use 1, 2, or 6 decks of standard playing cards.

The player has an optional side bet that their first two cards will make a winning two-card poker hand. Winning hands would be; straights, pairs, straight flushes, and Ace – King (Big Slick) suited.

The card room may also offer the Bonus pay scale where if the player's first two cards are Ace and King suited and the Dealer's first two cards are Ace and King Suited, the Big Slick bonus bet pays 1000 to 1.

All other house blackjack rules apply.

Pay scales

<u>Hand</u>	<u>6 deck</u>	<u>2 deck</u>	<u>1 deck</u>
Straight	1 to 1	1 to 1	1 to 1
Pair	3 to 1	3 to 1	3 to 1
Straight Flush	7 to 1	8 to 1	8 to 1
Big Slick	40 to 1	40 to 1	45 to 1

Bonus Pay Scales (Players suited Ace King and Dealer's suited Ace King)

<u>Hand</u>	<u>6 deck</u>	<u>2 deck</u>	<u>1 deck</u>
Straight	1 to 1	1 to 1	1 to 1
Pair	3 to 1	3 to 1	3 to 1
Straight Flush	7 to 1	7 to 1	8 to 1
Big Slick	40 to 1	45 to 1	45 to 1
Big Slick & Dealer's Big Slick	1000 to 1	1000 to 1	1000 to 1

decks	<u>1</u>	<u>2</u>	<u>6</u>
cards	52	104	312
hands	1326	5356	48516
pair	78	364	3588
straight	156	624	5616
sf	48	192	1728
Aks	4	16	144

	0	1040	4160	37440
check		1326	5356	48516
pair payout		312	1456	14352
straight payout		312	1248	11232
sf payout		432	1536	13824
Aks payout		184	736	5904
new Aks	183.5493878	734.1425	5887.605	
total payout		1240	4976	45312
new total	1239.549388	4974.142	45295.61	
payback	0.935143288	0.929052	0.93396	
new payback	0.942191	0.93624	0.94186	

pair prob.	0.058823529	0.067961	0.073955
straight	0.117647059	0.116505	0.115756
sf	0.036199095	0.035848	0.035617
big slick	0.003016591	0.002987	0.002968
bigger slicker	7.38757E-06	7.54E-06	8.24E-06

pay matrix			
pair	3	3	3
straight	1	1	1
sf	8	7	7
Aks	45	45	40
bigger slicker	1000	1000	1000

dcards	50	102	310
dhands	1225	5151	47895
d Aks	3	13	133
	0.00244898	0.002524	0.002777

prob that dealer has BS given that player does

	7.38757E-06	7.54E-06	8.24E-06
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prob that player and dealer have AKs