



STATE OF WASHINGTON  
GAMBLING COMMISSION

*"Protect the Public by Ensuring that Gambling is Legal and Honest"*

March 6, 2014

Wayne Hong  
eTable Games Inc.  
2208 Encinal Ave.  
Alameda, CA 94501

RE: Shortie Blackjack

Dear Mr. Hong,

Thank you for requesting approval to market the card game "Shortie Blackjack" to Washington State commercial card rooms and Tribal casinos. Based on our review of the documentation we received from eTable Games Inc., the Washington State Gambling Commission will approve the game under the conditions listed below:

**Commercial Card Rooms**

- The game shall be played and operated under the terms and conditions set forth under the "Shortie Blackjack – Rules of Play" you provided and is enclosed.
- Commercial card room operators seeking to operate this game must first submit their internal controls and receive approval from the Commission prior to implementing.
- Manufacturers and distributors of graphic layouts and/or any other equipment associated with the game must be licensed by the state prior to the sale of the equipment.

**Tribal Casinos**

- The game shall be played and operated under the terms and conditions set forth under the "Shortie Blackjack – Rules of Play" you provided.
- Each Tribal Gaming Operation must request and obtain approval from their respective Tribal Gaming Agencies (TGA).
- Before TGA allows your game to operate, they will seek concurrence from our agency as well.



Mr. Hong  
March 6, 2014  
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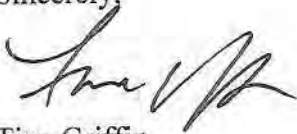
- In addition to your approved rules, the Tribal submission to us must include all supplemental information required by Tribal-State Compact Appendix A, Section 18.
- Manufacturers and distributors of graphic layouts and/or any other equipment associated with the game must be certified by the state and licensed by the Tribe prior to the sale of the equipment.

Please be advised that the Financial Investigations Unit is currently reviewing your game application for any new substantial interest holders, as defined by WAC 230-03-045, related to this game and may be contacting you.

Furthermore, any modifications to this game may affect this approval. Contact the Commission should you contemplate modifications. If you have any questions on commercial implementation, please contact Jess Lohse at (425) 277-7017. If you have any questions on Tribal implementation, please contact Kelly Main at (206) 423-4260.

Thank you for your cooperation and willingness to comply with the gambling laws of Washington State.

Sincerely,



Tina Griffin  
Assistant Director  
Licensing Operations Division

cc: Mark Harris, Assistant Director Field Operations  
Julie Lies, Assistant Director Tribal Gaming Division  
Jess Lohse, Special Agent Field Operations  
Kelly Main, Special Agent Supervisor Tribal Gaming  
File



## *Blackjack*



*Where a Slim Hand Is Rewarded*

**eTable Games, Inc.**

**[www.eTableGames.com](http://www.eTableGames.com)**

**[Wayne@eTableGames.com](mailto:Wayne@eTableGames.com)**

**510-325-6535**



*Slim Hands win!*

Card room operators must not allow wagering limits to exceed the authorized limits set out in WAC 230-15-040 and WAC 230-15-140.

Shortie Blackjack is standard blackjack with an optional bonus wager.

All rules pertaining to blackjack as posted on the WSGC website remain the same and are not altered in this game except as noted in these rules of play.

## Rules of Play and Dealing Procedure

**Shortie™** is a Blackjack bonus wager that rewards your initially “slim” hand, called **shortie**.

What exactly is a **shortie**? When your first 2 cards score lower than 10 (Ace = 1), you have a **shortie**. For example, if your first 2 cards are [2, 7], [A, A] or [A, 8], you have a **shortie**; [3, 8], [5, 5] and [A, 9] are not. **Shortie** is an optional bonus wager made before the game starts. If you have a **shortie**, your Shortie bonus wager is paid a bonus according to posted payable. If your first two cards score 10 or higher your Shortie bonus wager is lost.

Here is one of the proposed payout tables.

Player’s first 2 cards equal or lower than 9	Pays
-----	
<b>A-A, with dealer’s Ace Up</b>	
• A-A-A, Suited .....	800 to 1
• A-A-A, Unsuited .....	100 to 1
A-A .....	25 to 1
2-2, 3-3, 4-4 .....	6 to 1
Total point 3, 4, 5, 6 .....	3 to 1
Total point 7, 8, 9 .....	2 to 1

Once the payout is made for winning or removed for losing, the bonus wager game is complete and the regular Blackjack game continues.



**Player's first 2 cards  
equal or lower than 9**

**Pays**

**A-A, With dealer's Ace Up**

. A-A-A, Suited.....	800 to 1
. A-A-A, Unsuited.....	100 to 1
A-A.....	25 to 1
2-2, 3-3, 4-4.....	6 to 1
Total point 3,4,5,6.....	3 to 1
Total Point 7,8,9.....	2 to 1

# Shortie Blackjack

# Shortie Math Evaluation

Analyzed by Stephen How Consulting T +1.619.569.5693  
 stephenhow@mac.com DiscountGambling.net  
 Prepared for eTable games.com

1/19/2014

## Shortie-2013: 6 Decks

Outcome	Hit Count	Hit Rate	Hand/Hit	Payout I		Payout II		Payout III		Payout IV		Payout V	
				800	1.2766%	500	0.7979%	800	1.2766%	1000	1.5957%	30	0.0479%
AA vs. Dealer A upcard, all same suit	240	0.00160%	62,667	800	1.2766%	500	0.7979%	800	1.2766%	1000	1.5957%	30	0.0479%
AA vs. Dealer A upcard	5,832	0.03878%	2,579	100	3.8777%	100	3.8777%	100	3.8777%	100	3.8777%	30	1.1633%
AA	79,488	0.52851%	189	25	13.2128%	25	13.2128%	20	10.5702%	20	10.5702%	30	15.8554%
22,33,44	256,680	1.70665%	59	6	10.2399%	6	10.2399%	6	10.2399%	6	10.2399%	6	10.2399%
3,4,5,6 Shortie	1,071,360	7.12342%	14	3	21.3703%	3	21.3703%	3	21.3703%	3	21.3703%	3	21.3703%
7,8,9 Shortie	1,785,600	11.87237%	8	2	23.7447%	2	23.7447%	2	23.7447%	2	23.7447%	2	23.7447%
Sub Total	3,199,200	21.27133%	5		73.7220%		73.2433%		71.0794%		71.3986%		72.4215%
10 or Higher	11,840,760	78.72867%	1	-1	-78.7287%	-1	-78.7287%	-1	-78.7287%	-1	-78.7287%	-1	-78.7287%
Sub Total	15,039,960	100.00%											
Player Net					-5.0067%		-5.4854%		-7.6492%		-7.3301%		-6.3072%



# Shortie Math Evaluation

Analyzed by Stephen How Consulting T +1.619.569.5693  
 stephenhow@mac.com DiscountGambling.net  
 Prepared for eTable games.com

1/19/2014

## Shortie-2013: 8 Decks

Outcome	Hit Count	Hit Rate	Hand/Hit	Payout I		Payout II		Payout III		Payout IV		Payout V	
				800	1.5043%	500	0.9402%	800	1.5043%	1000	1.8804%	30	0.0564%
AA vs. Dealer A upcard, all same suit	672	0.00188%	53,179	800	1.5043%	500	0.9402%	800	1.5043%	1000	1.8804%	30	0.0564%
AA vs. Dealer A upcard	14,208	0.03976%	2,515	100	3.9758%	100	3.9758%	100	3.9758%	100	3.9758%	30	1.1927%
AA	190,464	0.53297%	188	25	13.3242%	25	13.3242%	20	10.6594%	20	10.6594%	30	15.9890%
22,33,44	616,032	1.72382%	58	6	10.3429%	6	10.3429%	6	10.3429%	6	10.3429%	6	10.3429%
3,4,5,6 Shortie	2,543,616	7.11770%	14	3	21.3531%	3	21.3531%	3	21.3531%	3	21.3531%	3	21.3531%
7,8,9 Shortie	4,239,360	11.86284%	8	2	23.7257%	2	23.7257%	2	23.7257%	2	23.7257%	2	23.7257%
Sub Total	7,604,352	21.27896%	5		74.2260%		73.6619%		71.5612%		71.9372%		72.6599%
10 or Higher	28,132,128	78.72104%	1	-1	-78.7210%	-1	-78.7210%	-1	-78.7210%	-1	-78.7210%	-1	-78.7210%
Sub Total	35,736,480	100.00%											
Player Net					-4.4950%		-5.0592%		-7.1599%		-6.7838%		-6.0612%

1000	1000
2000	2000
3000	3000
4000	4000
5000	5000
6000	6000
7000	7000
8000	8000
9000	9000
10000	10000
11000	11000
12000	12000
13000	13000
14000	14000
15000	15000
16000	16000
17000	17000
18000	18000
19000	19000
20000	20000

1000	1000
2000	2000
3000	3000
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7000	7000
8000	8000
9000	9000
10000	10000
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15000	15000
16000	16000
17000	17000
18000	18000
19000	19000
20000	20000

**SHARTI**



Player's Hand	10
Dealer's Hand	15
Player's Bet	100
Dealer's Bet	100
Player's Chips	100
Dealer's Chips	100
Player's Cash	100
Dealer's Cash	100
Player's Points	10
Dealer's Points	15

**Blackjack Pays 3 to 2  
Dealer Must Hit Soft 17**

**INSURANCE • PAYS • 2 TO 1**

**Shortie Blackjack**



Player's Hand	10
Dealer's Hand	15
Player's Bet	100
Dealer's Bet	100
Player's Chips	100
Dealer's Chips	100
Player's Cash	100
Dealer's Cash	100
Player's Points	10
Dealer's Points	15



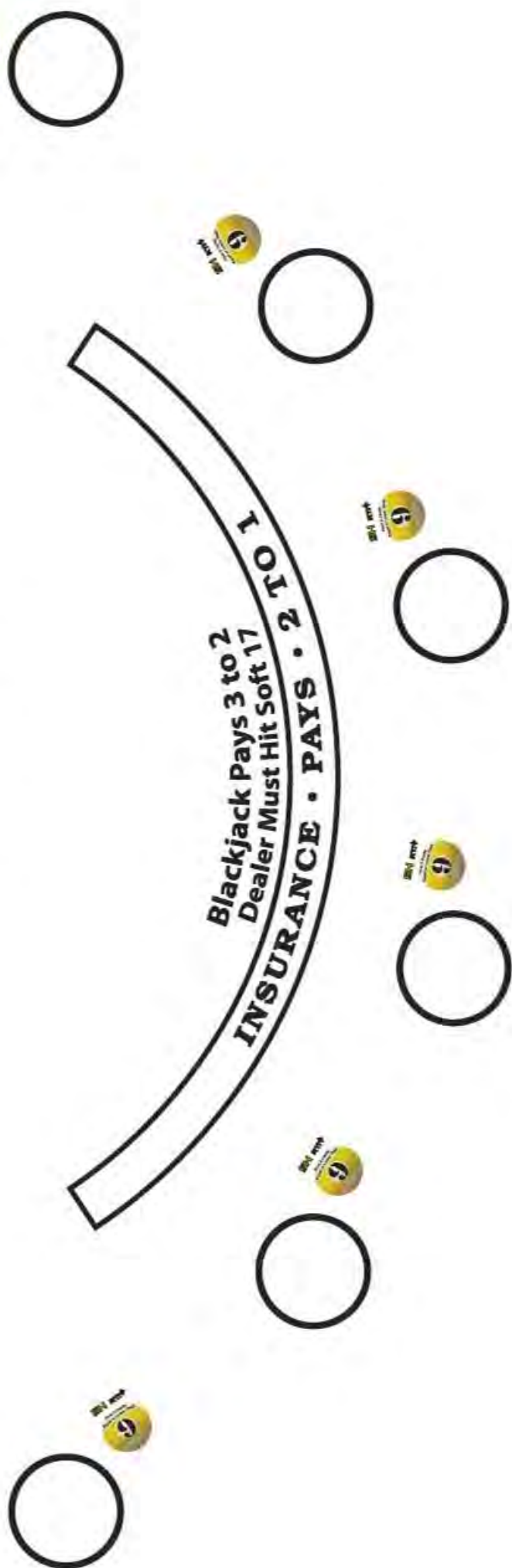
**Shortie Blackjack**

Player's Hand	10
Dealer's Hand	15
Player's Bet	100
Dealer's Bet	100
Player's Chips	100
Dealer's Chips	100
Player's Cash	100
Dealer's Cash	100
Player's Points	10
Dealer's Points	15





# Shortie Blackjack Layout



### Shortie Blackjack Sample Hands

Dealer's upcard: Ace

Blackjack Pays 3 to 2  
Dealer Must Hit Soft 17  
INSURANCE • PAYS • 2 TO 1

Player #6: 2 initial cards score 11 (10♥, A♠)

Player #5: 2 initial cards pair of 3's (3♠, 3♦)

Player #4: 2 initial cards score 9 (2♠, 7♥)

Player #3: 2 initial cards pair of Ace's (A♣, A♦)

Player #2: 2 initial cards score 16 (Q♠, 6♣)

Player #1: 2 initial cards score 6 (2♣, 4♥)

Step 1

Blackjack Pays 3 to 2  
Dealer Must Hit Soft 17  
INSURANCE • PAYS • 2 TO 1

Non-Shortie loses (10♥, A♠)

Shortie wins (3♠, 3♦)

Shortie wins (2♠, 7♥)

Shortie wins (A♣, A♦)

Non-Shortie loses (Q♠, 6♣)

Shortie wins (2♣, 4♥)

Step 2

### Regular Blackjack continues

Blackjack Pays 3 to 2  
Dealer Must Hit Soft 17  
INSURANCE • PAYS • 2 TO 1

Player #6: 10♥, A♠

Player #5: 3♠, 3♦

Player #4: 2♠, 7♥

Player #3: A♣, A♦

Player #2: Q♠, 6♣

Player #1: 2♣, 4♥

Step 3