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

June 14, 2023

Sent via email to rsantoriello@lnw.com

Renee Santoriello Light and Wonder 6601 S. Bermuda Road Las Vegas, NV 89119

RE: L&W GM Atlas Game Rule Update (multiple games) - Submission #3119

Dear Ms. Santoriello:

Light and Wonder amended multiple previously approved card games to include some of the following information:

- Added reference to the GM Atlas/Nexus Command II Progressive System.
- Added updated utility products.
- Updated name to Light and Wonder.

The amended games were as follows:

1	6-5-4 Poker	34	High Five Poker
2	6 Card Fortune Pai Gow	35	House Money – Dual Progressives
3	Bahama Bonus Blackjack	36	I Luv Suits Poker – Dual Progressives
4	Bet The Bust	37	King's Bounty
5	Bet The Set 21	38	King's Bounty – Dual Progressives
6	Bet The Set 21 Deluxe	39	Let It Ride, 3 Card Bonus – Cover All
Ŭ	Bet The Set 21 Betake	33	Bonus
7	Big Raise Hold'Em	40	Match Jack
8	Big Raise Stud Poker	41	Mississippi Stud – Cover All
9	Blackjack Switch	42	Pai Wow Bonus
10	Blazing 7's Progressive – Dealer's Up Card	43	Rabbit Hunter Stud Poker
11	Blazing 7's Progressive – Player Cards Only	44	Roll Your Own Blackjack
12	Caribbean Stud Poker	45	Royal Match 21 – Dual Progressives
13	Casino War	46	Royal Match 21 Deluxe
14	Cincinnati Seven Card Stud	47	Sharp Shooter – Tribal
15	Crazy 4 Poker - Coverall	48	Six Card Poker
16	Dakota Stud	49	Solitaire Stud

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Ms. Santoriello June 14, 2023 Page 2 of 3

17	DJ Wild Stud Poker - Coverall	50	Straight Edge Poker
18	Dragon Bonus	51	Super Fun 21
19	Dragon Bonus – Commission Free	52	Supreme 99
20	EZ Baccarat with Dragon Bonus	53	Texas Hold'Em Bonus
21	EZ Pai Gow	54	Three Card Baccarat
22	Face Up Pai Gow Poker – Dual Progressives	55	Three Card Draw Poker
23	Fast Action Hold'Em	56	Three Card Draw Poker, Pairs Plus
24	Field Gold 21	57	Three Card Poker
25	Flush Rush	58	Three Card Poker 6 Card Bonus – Face
23	Trush Nush	36	Up
26	Flushes Gone Wild	59	Three Card Poker Bonus – Face Up
27	Fortune 7 Baccarat	60	Three Card Poker Bonus - Tribal
28	Fortune Asia Poker	61	Three Card Poker Progressive – Cover
20	TOTUTE ASIA FOREI	01	All
29	Fortune Blackjack	62	TriLux Bonus – Dual Progressives
30	Fortune Pai Gow Poker Progressive	63	Triple Shot Rummy
31	Fortune San Lo Poker Progressive	64	Triple Shot Bonus
32	Four Card Poker	65	Ultimate Texas Hold'Em – Cover All
33	Free Bet Blackjack – Dual Progressives	66	Zappit Blackjack – Dual Progressives

We have reviewed the changes to the games noted above. Based on our review of the documentation we received from Light and Wonder, the Washington State Gambling Commission will approve the games under the conditions listed below:

• The games shall be played and operated under the terms and conditions set forth under the game rules you provided on May 5, 2023 and June 5, 2023 and are enclosed.

Commercial Card Rooms

- Commercial card room operators seeking to operate any of these games 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 these games must be licensed by the state prior to the sale of the equipment.

Tribal Casinos

- Each Tribal Gaming Operation must request and obtain approval from their respective Tribal Gaming Agencies (TGA).
- Before TGA allows your games to operate, they will seek concurrence from our agency as well.

- 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.

Any modifications to these games may affect this approval. If you have any questions on commercial implementation, please contact Jess Lohse at (206) 786-3530. 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,

8E8993B8572D46E...

DocuSigned by:

Gary Drumheller Assistant Director

Enforcement and Operations Division

cc: Jim Nicks, Special Agent in Charge, Regulation Unit
Dan Wegenast, Special Agent in Charge, Tribal Gaming Unit
Jess Lohse, Special Agent, Regulation Unit
Brian Lane, Special Agent, Regulation Unit
Kelly Main, Special Agent Supervisor, Tribal Gaming Unit
File



- Royal Match 21 is a standard house-banked blackjack game but with optional wagers called Royal Match 21 and Royal Match 21 jackpot, Blazing 7's jackpot or TriLux Blackjack jackpot. Note: Card room operators may only choose one of the jackpot options to be incorporated with the game. All rules pertaining to standard blackjack as posted on the WSGC's website remain the same and are not altered in this game.
- Operators cannot allow wagering limits to exceed the authorized limits set out in WAC 230-15-040 and WAC 230-15-140.
- If the below game is to be hand dealt with or without a dealing shoe, dealers will shuffle according to house procedures. The dealer then follows the house dealing procedures. The dealer must comply with WAC 230-15-465. If any automatic shuffle machine is used in conjunction with this game, it must be a WSGC approved model, manufactured by a WSGC licensed manufacturer.

Royal Match 21 Rules of Play

- 1. Royal Match is an optional bonus bet for blackjack.
- 2. Royal Match considers the first two cards the player receives. If they are the same suit, the player wins.
 - o Royal Match offers an optional Crown Treasure payout that is based on the player and dealer's two starting cards being a (suited King and Queen) Royal Match.
- 3. To begin each round, players must make their standard blackjack wagers and, may also make the Royal Match wager.
- 4. The dealer then follows house procedures for blackjack
- 5. Once players have two cards, the dealer settles Royal Match wagers. If players have two suited cards, they win according to the paytable.
- 6. If their first two cards are not suited, players lose their Royal Match wager.

ROYAL MATCH 21 PAYTABLES

Paytable 1	Pays
Royal Match	10 to 1
Two Suited Cards	3 to 1
Crown Treasure (optional)	\$1,000
House advantage	3.03%
RM-01 and RM-02 are designed for single deck	

Paytable 2	Pays
Royal Match	5 to 1
Two Suited Cards	3 to 1
Crown Treasure (optional)	\$1,000
House advantage	4.54%
RM-01 and RM-02 are designed for single deck	

Paytable 3	Pays
Royal Match	30 to 1
Two Suited Cards	2.5 to 1
Crown Treasure (optional)	\$1,000
House advantage	5.18%
RM-03, 04, 05 designed for multi deck	

Paytable 4	Pays
Royal Match	25 to 1
Two Suited Cards	2.5 to 1
Crown Treasure (optional)	\$1,000
House advantage	6.67%
RM-03, 04, 05 designed for multi deck	

Paytable 5	Pays
Royal Match	50 to 1
Two Suited Cards	2 to 1
Crown Treasure (optional)	\$1,000
House advantage	11.48%
RM-03_04_05_designed for multi-deck	

Paytable 7	Pays	Envy
Crown Treasure	\$5,000	\$250
Royal Match	30 to 1	\$10
Suited Blackjack	9 to 1	
Two Suited Cards	1.5 to 1	
House advantage	12.84	%

Paytable 8	Pays
Royal Match	25 to 1
Suited Blackjack	5 to 1
Two Suited Cards	2.5 to 1
Crown Treasure (optional)	\$1,000
House advantage	3.70%
RM-08 designed for multi deck	

Player must wa	ger at least \$5	to qualify for	Envy Bonuses

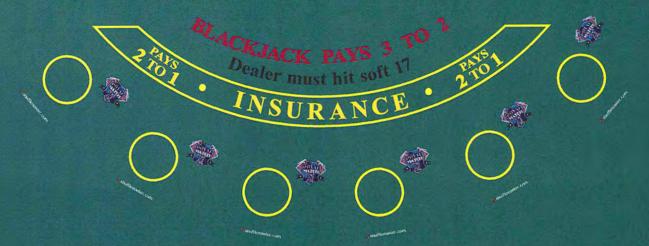
Paytable 10	Pays
Matching Royal Matches	CAR
Royal Match	40 to 1
Two Card Straight Flush	4 to 1
Two Suited Cards	1 to 1
House advantage (\$1 wager)	22.34%
RM-10 designed for 6 deck	

Paytable 9	Pays
Royal Match	30 to 1
Suited Pair	9 to 1
Two Card Straight Flush	5 to 1
Two Suited Cards	1.5 to 1
Crown Treasure (optional)	\$1,000
House advantage	5.12%
RM-09 designed for 6 deck	

Paytable 11	Pays
Royal Match	75 to 1
Two Suited Cards	2 to 1
House advantage (6 Deck)	4.06%
RM-11 designed for 1, 2, 4, 5, 6, 8 decks	







Royal Match Jackpot

- Royal Match jackpot is a standard house-banked blackjack game but with an optional jackpot wager. All
 rules pertaining to standard blackjack as posted on WSGC's website remain the same andare not altered
 in this game. Royal Match jackpot cannot be linked to any other jackpot game nor linked to any other base
 game.
- Operators cannot allow wagering limits to exceed the authorized limits set out in WAC 230-15-040 and WAC 230-15-140.
- If the below game is to be hand dealt with or without a dealing shoe, dealers will shuffle according tohouse procedures. The dealer then follows the house dealing procedures. The dealer must comply with WAC 230-15-465. If any automatic shuffle machine is used in conjunction with this game, it must be a WSGC approved model, manufactured by a WSGC licensed manufacturer.

Aquarius

Royal Match Jackpot Rules of Play

These game rules and paytables are for use with approved Light and Wonder owned jackpot systems containing the following components and their compatible software versions: Game Manager v6.6 Build 520 (or higher), Aquarius Controller v6.5.6SP, Coin Spot v6.0 and the jackpot displays can be either CHAM2+ v1.66P\$ or a Video jackpot Display.

- 1. Royal Match 21 offers an optional jackpot wager.
- 2. All percentage pays consider both the player's first two cards, and dealer's first two cards. Other pays consider the player's first two cards only.
- 3. The meter will be reseeded when the 100% award hits. The cost of the reseed has been factored into the casino's mathematical advantage.
- 4. To begin each round, players must make their regular game's wager. They may optionally place the jackpot wager. Players must place the jackpot wagers on the sensor in front of their betting position. The sensor will light up.
- 5. Once all players place their bets, the dealer will press "COIN IN" on the keypad. The sensors will then light up, indicating a jackpot wager. The dealer will then remove all jackpot bets from the table.
- 6. The dealer then follows house procedures for dealing the regular game.
- 7. The dealer reconciles standard wagers per normal house procedures. The dealer reconciles all Suited Hand, and Suited Blackjack and Royal Match (when dealer's up card NOT a king or queen) wins at the same time standard wagers are reconciled. All other Royal Match (when dealer's up card IS a king or queen) follows the procedure in the next section for reconciling percentage pays from the jackpot meter.
- 8. Jackpot winners:
 - a. The percentage pays are paid from the jackpot shown on the jackpot meter. Note: Fixed pay awards are paid from the tray; they do not come off the meter.
 - b. In the event more than one jackpot meter pay hits during the same round, the dealer will first pay the player farthest on the right and then move counter-clockwise to pay other players. As regulatory procedures permit, this policy can be replaced by casino internal controls.

- c. When a player has a jackpot winner, the dealer shall press the appropriate hand button on the keypad. (If the hand button is pressed by accident, pressing it again will turn it off.)
- d. The dealer shall then contact a supervisor.
- e. Once the casino verifies the jackpot win, the supervisor shall insert the key and rotate it to "JPH" and then press "J-pot" button. This records the win onto the Game Manager. House procedures are then followed for paying the prize. (Reviewing the monitor connected to the Game Manager will show the prize amount to be paid, and pressing the "money bag" icon will print a win page, which can be used to help record the payout for accounting.)
- f. Returning the supervisor key to the "Run" position will restore normal operation of the table and adjust the meter appropriately for the prize won.
- g. When the dealer reconciles all action, they press "Game Over." This resets the system to begin the next hand.
- h. Once the "J-pot" button is pressed, the prize is logged into Game Manager. If the jackpot pay needs to be backed out at this point, the award will need to be manually backed out using the Game Manager manual adjustment feature.

Nexus Command/GM ATLAS

Royal Match Jackpot Rules of Play

These game rules and paytables are for use with the approved Light and Wonder owned jackpot systems containing the following components and their compatible software versions: (1) Nexus Command Game Manager v1.3.0 or higher, Nexus Command Table Controller Software v2.0.0 or higher and a jackpot display or (2) Nexus Command Game Manager 2 v2.5.4 or higher or Nexus command Table Controller 2 v2.6.0 and a jackpot display or (3) GM Atlas v5.4.0/Nexus Command II v5.4 and a jackpot display.

The jackpot display should be a table mounted monitor with no additional intelligence or functionality, including but not limited to network capability (wired or wireless), that has not been tested or approved for use with the jackpot system. This non-intelligent monitor can either be provided by Light and Wonder or the operator so long as it does not introduce any additional functionality.

- 1. Royal Match 21 offers an optional jackpot wager.
- 2. All percentage pays consider both the player's first two cards, and dealer's first two cards. Other pays consider the player's first two cards only.
- 3. The meter will be reseeded when the 100% award hits. The cost of the reseed has been factored into the casino's mathematical advantage.
- 4. To begin each round, players must make their regular game's wager. They may optionally place the jackpot wager. Players must place the jackpot wagers on the sensor in front of their betting position. The sensor will light up.
- 5. Once all players place their bets, the dealer will press "START GAME" on the keypad. The sensors will then light up, indicating a jackpot wager. The dealer will leave all jackpot bets on the table.
- 6. The dealer then follows house procedures for dealing the regular game.

7. The dealer reconciles standard wagers per normal house procedures. The dealer reconciles all Suited Hand, and Suited Blackjack and Royal Match (when dealer's up card NOT a king or queen) wins at the same time standard wagers are reconciled. If the player has a Royal Match, and the dealer's up card is either a King or a Queen the jackpot wager will be paid when the dealer reveals their hole card. In the event the dealer and player both have a Royal Match, the dealer will follow the procedure in the next section for reconciling percentage pays from the jackpot meter.

8. Jackpot winners:

- a. The percentage pays are paid from the jackpot shown on the jackpot meter. Note: Fixed pay awards are paid from the tray; they do not come off the meter.
- b. In the event more than one jackpot meter pay hits during the same round, the dealer will first pay the player farthest on the right and then move counter-clockwise to pay other players. As regulatory procedures permit, this policy can be replaced by casino internal controls.
- c. When a player has a jackpot winner, the dealer will select the player spot corresponding to the player with the winning jackpot hand. The dealer will then press the appropriate hand button on the display. (If the hand button is pressed by accident, pressing it again will turn it off.)
- d. The dealer shall then contact a supervisor.
- e. Once the casino verifies the jackpot win, the supervisor will press the confirm button. To complete the action, a Supervisor or Executive card (depending on jackpot level) swipe is required. This records the win onto the Game Manager computer and adjusts the meter appropriately for the prize won. House procedures are then followed for paying the prize. (Reviewing the monitor connected to the Game Manager will show the prize amount to be paid, and pressing the "money bag" icon will print a win page, which can be used to help record the payout for accounting.)
- f. Once the dealer has reconciled all action, they press "END GAME" This resets the system to begin the next hand.
- g. Once the Supervisor or Executive card (depending on jackpot level) is swiped the prize is logged into Game Manager. If the jackpot pay needs to be backed out at this point, the award will need to be manually backed out using the Game Manager manual adjustment feature.



Royal Match Jackpot

Describile O (MA)	D
Paytable 6 (WA)	Pays
Suited Double Royal Match	100%
Double Royal Match	25%
Royal Match	40 for 1
Suited Blackjack	14 for 1
Two-Card Straight Flush	7 for 1





Player's Cards Only



- Blazing 7's jackpot is an optional jackpot wager for house-banked blackjack games in which one common jackpot can be used with the following WSGC approved game titles:
 - o Bet the Set
 - Free Bet Blackjack
 - House Money
 - o Kings Bounty
 - o Royal Match
 - o TriLux Blackjack
 - o Zappit Blackjack
- All rules pertaining to standard blackjack and approved blackjack variation games as posted on the WSGC's
 website remain the same and are not altered in this game. If linking multiple blackjack games, the same paytable
 and the same number of decks must be used between all linked games. This game uses a minimum of six decks.
- Operators cannot allow wagering limits to exceed the authorized limits set out in WAC230-15-040 and WAC 230-15-140.
- This game will use the approved Light and Wonder owned jackpot system Nexus Command Game Manager 2 v2.5.4 or higher and a jackpot display or GM Atlas v5.4.0/Nexus Command II v5.4 or higher. The jackpot display can either be provided by Light and Wonder or the operator.
- The jackpot display should be a table mounted monitor with no additional intelligence or functionality, including but not limited to network capability (wired or wireless). This non-intelligent monitor can either be provided by Light and Wonder or the operator so long as it does not introduce any additional functionality.

House Jackpot and Progressive Jackpots

- Operators may choose to offer up to two jackpot game options on a layout using two independent wagering sensors and displaying two independent jackpot amounts.
- Each jackpot sensor is considered a separate game.
- Progressive Jackpots cannot be linked with House Jackpots.
- All jackpots on a table must be of a single jackpot type (House Jackpot or Jackpot).
- Operators can only offer one jackpot game option per sensor.
- When operated as a house jackpot, the jackpot amount is at the discretion of the casino. Prizes are set by the casino and are required to be displayed at each gaming table. Prizes displayed are considered property of the casino until won by one or more players. The casino must post all required notices and disclosures at each table and follow all rules for house jackpots in WAC 230-15-671.
- When operated as a progressive jackpot, rules for progressive jackpot prizes are contained within WAC 230-15-680 through WAC 230-15-720.

NEXUS COMMAND/GM ATLAS

Blazing 7's Jackpot Rules of Play (Players Card Only)

- 1. Blazing 7's jackpot is an optional jackpot wager for blackjack.
- 2. Players must make a standard blackjack bet in order to make a Blazing 7's jackpot wager.
- 3. The Blazing 7's jackpot considers the player's hand only. If the player does not have at least one 7 in the player's initial two cards, the jackpot bet will lose.
- 4. To begin each round, players must make their standard blackjack wager. They may also place an optional jackpot wager. Players must place the jackpot wagers on the sensor in front of their betting position. The sensor will light up.
- 5. Once all players place their bets, the dealer will press "START GAME" on the keypad. The sensors will then light up, indicating a jackpot wager. The dealer will remove all jackpot wagers on the table.
- 6. The dealer will then follow standard dealing procedures for blackjack.
- 7. The player's Blazing 7's wager will win if the player has any 7's in their initial two cards. (see paytable)
- 8. If the player has two 7's in the first two cards and their first hit card is also a 7, the player will qualify for one of the Three 7's payouts.
 - a. Note: The "Two 7's" payout is based upon the player's first two cards only.
- 9. If the player receives two 7's in their first two cards and chooses to split, the jackpot payout will be based on the third card dealt to that player.
- 10. If the player busts, the bust card does NOT count toward the player's Blazing 7's Prog. bet.
 - a. The dealer will pick up the player's losing primary wager first, then pay the jackpot wager, pick up the cards, and continue dealing.
- 11. After the dealer has completed their hand, the dealer will pay and take player's hands as follows.
 - a. Working from right to left pay or take primary wager first.
 - b. Pay the jackpot wager if applicable.
- 12. Once all bets have been reconciled the dealer will hit "END GAME."
- 13. Jackpot Winner:
 - a. The percentage pays are paid from the jackpot shown on the jackpot meter.
 - b. Other hands are paid from the chip tray; they do not come off the meter.
 - c. In the event more than one jackpot meter pay hits during the same round, the dealer will first pay the player farthest on their right and then move counter- clockwise to pay other players. As Regulatory procedures permit, this policy can be replaced by casino internal controls.
 - d. When a player has a jackpot winner, the dealer will select the player spot corresponding to the player with the winning jackpot hand. The dealer will then press the appropriate hand button on the display. (If the hand button is pressed by accident, pressing it again will turn it off.)
 - e. The dealer shall then contact a supervisor.
 - f. Once the casino verifies the jackpot win, the supervisor will press the confirm button. To complete the action, a Supervisor or Executive card (depending on jackpot level) swipe is required. This records the win onto the Game Manager computer and adjusts the meter appropriately for the prize won. House procedures are then followed for paying the prize.
 - g. When the dealer reconciles all action, he presses "END GAME." This resets the system to begin the next hand.
 - h. Once the Supervisor or Executive card (depending on the jackpot level) is swiped the prize is logged into the Game Manager. If the jackpot pay needs to be backed out at this point, the award will need to be manually backed out using the Game Manager manual adjustment feature.



- Blazing 7's jackpot is an optional jackpot wager for house-banked blackjack games in which one common jackpot can be used with the following WSGC approved game titles:
 - o Bet the Set
 - o Free Bet Blackjack
 - o House Money
 - o Kings Bounty
 - o Royal Match
 - o TriLux Blackjack
 - o Zappit Blackjack
- All rules pertaining to standard blackjack and approved blackjack variation games as posted on the WSGC's
 website remain the same and are not altered in this game. If linking multiple blackjack games, the same paytable
 and the same number of decks must be used between all linked games. This game uses a minimum of six decks.
- Operators cannot allow wagering limits to exceed the authorized limits set out in WAC230-15-040 and WAC 230-15-140.
- This game will use the approved Light and Wonder owned jackpot system Nexus Command Game Manager 2 v2.5.4 or higher and a jackpot display or GM Atlas v5.4.0/Nexus Command II v5.4 or higher. The jackpot display can either be provided by Light and Wonder or the operator.
- The jackpot display should be a table mounted monitor with no additional intelligence or functionality, including but not limited to network capability (wired or wireless). This non-intelligent monitor can either be provided by Light and Wonder or the operator so long as it does not introduce any additional functionality.

House Jackpot and Progressive Jackpots

- Operators may choose to offer up to two jackpot game options on a layout using two independent wagering sensors and displaying two independent jackpot amounts.
- Each jackpot sensor is considered a separate game.
- Progressive Jackpots cannot be linked with House Jackpots.
- All jackpots on a table must be of a single jackpot type (House Jackpot or Jackpot).
- Operators can only offer one jackpot game option per sensor.
- When operated as a house jackpot, the jackpot amount is at the discretion of the casino. Prizes are set by the casino and are required to be displayed at each gaming table. Prizes displayed are considered property of the casino until won by one or more players. The casino must post all required notices and disclosures at each table and follow all rules for house jackpots in WAC 230-15-671.
- When operated as a progressive jackpot, rules for progressive jackpot prizes are contained within WAC230-15-680 through WAC 230-15-720.

NEXUS COMMAND/GM ATLAS

Blazing 7's Jackpot Rules of Play (Dealer's Up Card)

- 1. Blazing 7's jackpot is an optional jackpot wager for blackjack.
- 2. Players must make a standard blackjack bet in order to make a Blazing 7's jackpot wager.
- 3. The Blazing 7's jackpot considers both the player's initial two cards and the dealer's up card. If the player does not have at least one 7 in the player's initial two cards, the jackpot bet will lose.
- 4. To begin each round, players must make their standard blackjack wager. They may also place an optional jackpot wager. Players must place the jackpot wagers on the sensor in front of their betting position. The sensor will light up.
- 5. Once all players place their bets, the dealer will press "START GAME" on the keypad. The sensors will then light up, indicating a jackpot wager. The dealer will remove all jackpot wagers on the table.
- 6. The dealer will then follow standard dealing procedures for blackjack.
- 7. The player's Blazing 7's wager will win if the player has any 7's in their initial two cards.(see paytable)
- 8. If the player has two 7's in the first two cards and the dealer's up card is a 7, the player will qualify for one of the Three 7's payouts
 - a. Note: The "Two 7's" payout is based only upon the player's first two cards.
- 9. After the dealer has completed the initial deal and revealed their up card, they may resolve the jackpot wager immediately.
 - a. Working from right to left pay or take primary wager first.
 - b. Pay the jackpot wager if applicable.
- 10. Once all bets have been reconciled the dealer will hit "END GAME."
- 11. Jackpot Winner:
 - a. The percentage pays are paid from the jackpot shown on the jackpot meter.
 - b. Other hands are paid from the chip tray; they do not come off the meter.
 - c. In the event more than one jackpot meter pay hits during the same round, the dealer will first pay the player farthest on their right and then move counter- clockwise to pay other players. As Regulatory procedures permit, this policy can be replaced by casino internal controls.
 - d. When a player has a jackpot winner, the dealer will select the player spot corresponding to the player with the winning jackpot hand. The dealer will then press the appropriate hand button on the display. (If the hand button ispressed by accident, pressing it again will turn it off.)
 - e. The dealer shall then contact a supervisor.
 - f. Once the casino verifies the jackpot win, the supervisor will press the confirm button. To complete the action, a Supervisor or Executive card (depending on jackpot level) swipe is required. This records the win onto the Game Manager computer and adjusts the meter appropriately for the prize won. House procedures are then followed for paying the prize.
 - g. When the dealer reconciles all action, he presses "END GAME." This resets the system to begin the next hand.
 - h. Once the Supervisor or Executive card (depending on the jackpot level) is swiped the prize is logged into the Game Manager. If the jackpot pay needs to be backed out at this point, the award will need to be manually backed out using the Game Manager manual adjustment feature.





Blazing 7's Jackpot

	1
Hand	Pays*
Three 7's - Same Suit	100%
Three 7's - Same Color	10%
Three 7's	200 for 1
First Two Cards - 7	25 for 1
Either of the First Two Cards - 7	2 for 1
Hold	24.78%
Hit Frequency	14.82%
*Original wager NOT returned	

	D	esio	ned	for	6	decks
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	ML03
Hand	Pays*
Three 7's - Diamonds	100% Mega
Three 7's - Suited (Other)	100% Major
Three 7's - Same Color	100% Minor
Three 7's	200 for 1
First Two Cards - 7's	25 for 1
Either of the First Two Cards - 7	2 for 1
Hold	21.65%
Hit Frequency	14.81%
*Original wager NOT returned	

Designed for 6 & 8 decks

	2
Hand	Pays*
Three 7's - Diamonds	100%
Three 7's - Suited (Other)	10%
Three 7's - Same Color	500 for 1
Three 7's	200 for 1
First Two Cards - 7	25 for 1
Either of the First Two Cards - 7	2 for 1
Hold	23.59%
Hit Frequency	14.82%
*Original wager NOT returned	

Designed for 6 decks

	ML04
Hand	Pays*
Three 7's - Diamonds	100% Major
Three 7's - Suited (Other)	100% Minor
Three 7's - Same Color	500 for 1
Three 7's	200 for 1
First Two Cards - 7's	25 for 1
Either of the First Two Cards - 7	2 for 1
Hold	22.39%
Hit Frequency	14.82%
*Original wager NOT returned	

Designed for 6 decks

All settings and pays, listed in the above pay tables, are based off a fixed \$1 wager. Card room operators may select a different fixed wager amount. If the Jackpot is configured with a different fixed wager amount, pays are multiplied accordingly and displayed on the meter.



- TriLux Blackjack jackpot is an optional jackpot wager for house-banked blackjack games in which one common jackpot can be used with the following WSGC approved game titles:
 - o Bet the Set
 - o Free Bet Blackjack
 - House Money
 - o Kings Bounty
 - o Royal Match
 - o TriLux Blackjack
 - Zappit Blackjack
- All rules pertaining to the standard non-patented game of blackjack and approved blackjack variation games as posted on the WSGC website remain the same and are not altered in this game. If linking multiple blackjack games, the same paytable and the same number of decks must be used between all linked games. This game uses six or eight decks.
- Operators cannot allow wagering limits to exceed the authorized limits set out in WAC 230-15-040 and WAC 230-15-140.
- This game will use the approved Light and Wonder owned jackpot system Nexus Command Game Manager 2 v2.5.4 or higher and a jackpot display or GM Atlas v5.4.0/Nexus Command II v5.4 or higher. The jackpot display can either be provided by Light and Wonder or the operator.
- The jackpot display should be a table mounted monitor with no additional intelligence or functionality, including but not limited to network capability (wired or wireless). This non-intelligent monitor can either be provided by Light and Wonder or the operator so long as it does not introduce any additional functionality.
- If the below game is to be hand dealt using a dealing shoe, dealers will shuffle according to house procedures. The dealer then follows the house dealing procedures. The dealer must comply with WAC 230-15-465. If any automatic shuffle machine is used in conjunction with this game, it must be a WSGC approved model, manufactured by a WSGC licensed manufacturer.

Nexus Command/GM ATLAS

Trilux Blackjack Jackpot Rules of Play

- 1. TriLux Blackjack offers an optional jackpot wager.
- 2. All percentage and odds pays consider both the player's first two cards, and dealer's up- card ONLY.
- 3. Paytables are listed separately.
- 4. The meter will be reseeded when the 100% award hits. The cost of the reseed has been factored into the casino's mathematical advantage.
- 5. To begin each round, players must make their regular game's wager. They may optionally place any of the offered bonus and jackpot wagers. Players must place the jackpot wagers on the sensor in front of their betting position. The sensor will light up.
- 6. Once all players place their bets, the dealer will press "START GAME" on the keypad. The sensors will then light up, indicating a jackpot wager. The dealer will leave all jackpot bets on thetable.
- 7. The dealer then follows house procedures for dispensing the starting cards to all participating player's and themself.
- 8. After each participating player has received their first two starting cards and the dealer has revealed their up-card, the jackpot wagers can be resolved. The dealer will follow the procedure in the next section for reconciling percentage pays from the jackpot meter.
- 9. Jackpot winners:
 - a. The percentage pays are paid from the jackpot shown on the jackpot meter. Note: Fixed pay awards are paid from the tray; they do not come off the meter.
 - b. In the event more than one jackpot meter pay hits during the same round, the dealer will first pay the player farthest on the right and then move counter-clockwise to pay other players. As regulatory procedures permit, this policy can be replaced by casino internal controls.
 - c. When a player has a jackpot winner, the dealer will select the player spot corresponding to the player with the winning jackpot hand. The dealer will then press the appropriate hand button on the display. (If the hand button is pressed by accident, pressing it again will turn it off.)
 - d. The dealer shall then contact a supervisor.
 - e. Once the casino verifies the jackpot win, the supervisor will press the confirm button. To complete the action, a Supervisor or Executive card (depending on jackpot level) swipe is required. This records the win onto the Game Manager computer and adjusts the meter appropriately for the prize won. House procedures are then followed for paying the prize. (Reviewing the monitor connected to the Game Manager will show the prize amount to be paid, and pressing the "money bag" icon will print a win page, which can be used to help record the payout for accounting.)
 - f. Once the dealer has reconciled all action, they press "END GAME." This resets the system to begin the next hand.
 - g. Once the Supervisor or Executive card (depending on jackpot level) is swiped the prize is logged into Game Manager. If the jackpot pay needs to be backed out at this point, the award will need to be manually backed out using the Game Manager manual adjustment feature.
- 10. Once the jackpot wagers have been resolved and the dealer has pressed "END GAME" standard blackjack can resume per house rules.

House Jackpot and Progressive Jackpots

- Operators may choose to offer up to two jackpot game options on a layout using two independent wagering sensors and displaying two independent jackpot amounts.
- Each jackpot sensor is considered a separate game.
- Progressive Jackpots cannot be linked with House Jackpots.
- All jackpots on a table must be of a single jackpot type (House Jackpot or Jackpot).
- Operators can only offer one jackpot game option per sensor.
- When operated as a house jackpot, the jackpot amount is at the discretion of the casino. Prizes are set by the casino and are required to be displayed at each gaming table. Prizes displayed are considered property of the casino until won by one or more players. The casino must post all required notices and disclosures ateach table and follow all rules for house jackpots in WAC 230-15-671.
- When operated as a progressive jackpot, rules for progressive jackpot prizes are contained within WAC 230-15-680 through WAC 230-15-720.

TriLux Blackjack Jackpot

	Paytable 6
Hand	Pays*
Three Aces (Suited)	100%
Three of a Kind (Suited)	125 for 1
Straight Flush	25 for 1
Three of a Kind (Offsuit)	20 for 1
Straight	7 for 1
Flush	5 for 1
*Original wager NOT returned	

Designed for 6 and 8 decks

[•] All settings and pays, listed in the above pay tables, are based off a fixed \$1 wager. Card room operators may select a different fixed wager amount. If the Jackpot is configured with a different fixed wager amount, pays are multiplied accordingly and displayed on the meter.



PROGRESSIVE SYSTEMS FLEXIBILITY and RECOMMENDATIONS:

• Progressive meter contribution

- When using a pay table in which all payouts are deducted from the meter, we recommend utilizing the system to configure meter contribution rates anywhere between 0-100%.
 - Most pay tables with this style of math are designed to grow over time when a contribution rate of 70% or more is used. If less is contributed, the risk of the meter "running dry" increases.
- O When using a pay table in which only the progressive (percentage) pays are deducted from the meter, we recommend only reducing the pre-configured meter contribution rate if any changes are made. Adjusting the contribution rate above the pre-configured value would reduce the mathematical house advantage of the wager.

Reserve contribution

- We recommend contributing a small portion of each progressive wager to the reserve.
 This amount will be added on to any configured seed amount after a 100% award is given, and will help reduce the drop in play expected after a jackpot hits.
- We do not recommend eliminating a seed amount entirely and using the reserve as the only seed mechanism. All games present a certain likelihood of back-to-back awards, and this method runs the risk of restarting the meter at a very low amount in that case.

• Seed amount

- We recommend using the pre-configured seed amount in the system. This amount is specific to the pay table selected for use, and is designed to offer a reasonable starting point that works with the pay table's math.
- o If any changes are made, we recommend the seed amount to be at least as large as the largest "fixed" award on the pay table.
- We do not recommend configuring a \$0 seed amount.











