



STATE OF WASHINGTON  
GAMBLING COMMISSION

P.O. Box 42400 • Olympia, Washington 98504-2400 • (360) 438-7654 • TDD (360) 438-7638 • FAX (360) 407-0292

December 10, 2001

Robert Saucier  
Galaxy Gaming  
1621 East Flamingo Road, Suite 15-A  
Las Vegas, NV 89119

Dear Mr. Saucier:

Thank you for requesting approval to market the card game "Lucky Ladies" to commercial card rooms in Washington State. Based on our review of the documentation we received from Galaxy Gaming, the Washington State Gambling Commission will approve your game for sale in Washington State under the conditions listed below:

- The game is approved subject to receipt of trademark approval from the U.S. Patent Office. In the event the trademark is not approved, this approval will become void. Please keep us informed of the status of your trademark application.
- The game shall be played and operated under the terms and conditions set forth under the "Lucky Ladies – Rules of Play and Dealing Procedures" you provided.
- Card room operators seeking to operate this game must first submit their internal controls and receive approval from the Commission prior to implementing.

Please be advised any modifications to this game may affect this approval. Contact the Commission should you contemplate modifications.

If you have any further questions, please contact Keith Wittmers at (360) 486-3582. Thank you for your cooperation and willingness to comply with the gambling laws of Washington State.

Sincerely,

A handwritten signature in cursive script that reads "Cally Cass-Healy".

Cally Cass-Healy  
Assistant Director

Cc: Julie Lies-TGU  
Michelle Mack- FIU  
Keith Wittmers- FO





STATE OF WASHINGTON  
GAMBLING COMMISSION

P.O. Box 42400 • Olympia, Washington 98504-2400 • (360) 486-3440 • TDD (360) 486-3637 • FAX (360) 486-3627

August 30, 2017

Ann Huysmans  
Galaxy Gaming  
6767 Spencer Street  
Las Vegas, NV 89119

RE: Andromeda version 5a Game Rules Package

Dear Ms. Huysmans,

We have reviewed the changes made to the below listed games. Your updated game rules indicate you added the new Andromeda version 5a bonus jackpot system to each of the below game rules. Based on our review of the documentation we received from Galaxy Gaming, the Washington State Gambling Commission will approve the changes made to the following games under the conditions listed below:

3 Card Double Play Poker	Four Card Prime
Deuces Wild	Heads Up Hold'Em
Four Card Frenzy	Texas Shootout
Galaxy Blackjack	Cajun Stud
Lucky Ladies	Emperor's Challenge
Triple Attach Blackjack	High Card Flush
3 Card Split Pai Gow Poker	Four Card Stud
Dueling for Dollars	Three Card Prime

**Commercial Card Rooms**

- The game(s) shall be played and operated under the terms and conditions set forth under the "Rules of Play" you provided and are enclosed.
- Commercial card room operators seeking to operate 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 the game 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 game(s) 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 the above games may affect this approval. If you have any questions on commercial implementation, please contact Brian Lane at (509) 886-6231. 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, Regulation and Enforcement Division

cc: Danny Lisa, Acting Special Agent in Charge, Regulation Unit  
Cathy Harvey, 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



## RULES OF PLAY (WASHINGTON STATE)



**GALAXY GAMING**

6980 O'Bannon Drive • Las Vegas, Nevada 89117 • (702) 939-3254 • FAX: (702) 939-3255  
[www.galaxygaming.com](http://www.galaxygaming.com)

*Galaxy Gaming, Inc. is a publically owned and traded company. OTC Ticker Symbol : GLXZ*

"Lucky Ladies" is standard house-banked blackjack but with optional house-banked bonus wagers. All rules pertaining to standard blackjack are as stated in the approved rules of play posted on the WSGC website under "Authorized Games". Casino operators choose which of the bonus wagers they will offer, subject to the limitations and definitions in WAC 230-15-040, WAC 230-15-140 and any restrictions contained within these Rules of Play. On games where there are more than four wagering options for players; the players are limited to wagering on a maximum of four of the options. One of the four wagers must be limited to \$5.00. Card room operators are required to post this four wagering spot restriction on the layout of the game. Each bonus wager may be made at the player's option and there is no effect on the primary game and no changes in player strategy. On games where there are more than four wagering options for players; the players are limited to wagering on a maximum of four of the options. Card room operators are required to post this four wagering spot restriction on the layout of the game. Minimum and maximum wagering limits are established by the casino operator in accordance with the limits set in WAC 230-15-040, WAC 230-15-140 or their specific regulatory body. The bonus wagers are summarized as follows:

#### *Lucky Ladies Basic*

The player wins their Lucky Ladies Basic wager if the player's first two cards have achieved a pre-determined triggering event according to the corresponding payable (see Appendix "A"). The dealer's cards are sometimes used in combination with the player's cards to determine if additional prizes are awarded. A player must make their Lucky Ladies Basic wager before any cards are dealt.

#### *Benz for a Buck*

The player wins their Benz for a Buck wager if the player's first two cards have achieved a pre-determined triggering event according to the corresponding payable (see Appendix "B"). The dealer's cards are sometimes used in combination with the player's cards to determine if additional prizes are awarded. A player must make their Benz for a Buck wager before any cards are dealt.

#### *Bust Bonus*

The player wins their Bust Bonus wager if the dealer's hand results in a "bust" and the player's hand does not result in a bust with a point total of 30. This wager is placed after the initial round of cards have been dealt but prior to the dealer revealing their face-down or "hole" card. The player wins this bonus wager if the total of the dealer's hand results in a point total exceeding 21 and if the player's hand does not result in a bust with a point total of 30. Winning players are paid according to the dealer's initial face up card when matched to the corresponding payable (Appendix "C")

#### *Bonus Jackpot or Progressive Jackpot*

A player wins their "Bonus Jackpot" or "Progressive Jackpot" (collectively "Jackpot") wager if their first two cards have achieved a pre-determined triggering event displayed on the corresponding payable (see Appendix "D"). The dealer's cards are sometimes used in combination with the player's cards to determine if additional prizes are awarded. A Jackpot wager, if made, is restricted to either one or two dollars, or alternatively, a player may automatically qualify to win a Jackpot prize if their Lucky Ladies Basic wager is five dollars or more. A designated lammer is placed directly adjacent to the player's Lucky Ladies Basic wager

or directly upon a designated sensor indicating qualification for the Jackpot prizes. All wagers must be made before any cards are dealt. A player qualifies to win using any of the following methods:

1. If a player participates in the Jackpot due to automatic qualification, they are entitled to be paid on the metered Jackpot display amounts only.
2. If a player places a one dollar wager directly for the Jackpot, they are entitled to be paid on the Jackpot metered display amounts or all odds-based payouts as displayed on the corresponding payable. A designated lammer is placed directly adjacent to the player's Jackpot wager indicating qualification for all of the Jackpot prizes.

If a player places a two dollar Jackpot wager, they are entitled to be paid on the metered Jackpot display amounts or all odds-based payouts as displayed on the corresponding payable *and* they qualify for one of the three bonus features. Only one of the three bonus features may be incorporated with the Jackpot. The three bonus features are:

#### *Queen's Treasure Bonus*

The Queen's Treasure Bonus prize is awarded when the player's first two cards equal one of the pre-determined winning triggering events on the corresponding payable. In certain cases, the dealer's hand is also used to determine the prize awarded.

#### *Envy Bonus*

An Envy Bonus prize is awarded when any hand other than the player's hand associated with the Envy Bonus wager at the same table achieves a pre-determined triggering event which is posted on the corresponding payable. A player may not win an Envy Bonus prize on their own hand of cards which was associated with the wager qualifying for the Envy Bonus or on the dealer's hand. If a player is playing more than one hand of cards, one of their hands may be used as the winning triggering event for the other.

#### *Share the Wealth Bonus*

A Share the Wealth Bonus prize is awarded when any hand at the same table other than the dealer's hand achieves a pre-determined triggering event posted on the corresponding payable. A player may also win a Share the Wealth Bonus prize if their own hand with the qualifying Share the Wealth wager achieves the winning triggering event.

### *Gambling Promotions*

A gambling promotion may be added to any of the bonus wagers at the discretion of the casino operator.

### *Jackpot Accumulation*

The operator's internal controls must define how the Jackpots accumulate and how they are won.

### *Bonus Features' Procedures and Restrictions*

Whenever a player places a wager that qualifies for one of the bonus features (e.g. Queen's Treasure Bonus, Envy Bonus or Share the Wealth Bonus), a bonus indicator known as a "lammer" must be placed on the table layout in the proximity of the gaming chip. The lammer becomes an integral part of the wager. If the table layout incorporates sensors for the purpose of detecting a lammer, the lammer is placed directly on the sensor. Only one Envy Bonus or Share the Wealth Bonus, bonus feature may be used on one table. For example, if the Envy Bonus is offered as a bonus feature with a wager, the Envy Bonus may not be used with any other wager and the Share the Wealth would be excluded from use on all wagers. Only players playing at the same table may participate in the Envy Bonus and Share the Wealth bonus features.

[Appendices on following pages]

**Appendix "A"**

**Lucky Ladies Basic Paytables**

<b>Paytable</b>	<b>LL - 1</b>	<b>LL - 2</b>	<b>LL - 3</b>	<b>LL - 4</b>	<b>LL - 5</b>	<b>LL - 6</b>	<b>LL - 7</b>	<b>LL - 8</b>
<b>Decks</b>	<b>1</b>	<b>1</b>	<b>2 - 8</b>	<b>4 - 8</b>	<b>6 - 8</b>	<b>2 - 8</b>	<b>2 - 8</b>	<b>2 - 8</b>
<b>Triggering Event</b>								
Queen of Hearts pair with Dealer Blackjack in Hearts			1,000					Bonus
Queen of Hearts Pair with Dealer Blackjack - Suited			1,000					Bonus
Queen of Hearts Pair with Dealer Blackjack			1,000	1,000	1,000			Bonus
Queen of Hearts Pair			200	150	125	100	100	Bonus
Pair of Queens w/ Dealer BJ	400	250						Bonus
Pair of Queens	25	25					25	Bonus
Paired 20 (2 10's, 2 Jacks or 2 Kings)	9	9						Bonus
Matched 20			25	20	19	25	25	Bonus
Suited 20	7	6	10	9	9	10	10	Bonus
Any 20	3	3	4	4	4	3	3	Bonus
Queen of Hearts						2	2	Bonus
Any Queen						1	1	Bonus

**Notes:**

1. All odds shown above are "to 1."
2. Only the highest qualifying hand is paid.
3. "Bonus" amounts are at the discretion of the casino operator.

**Appendix "B"**

**Benz For a Buck Paytable**

<b>Paytable:</b>	<b>LL/BFB 1</b>	<b>LL/BFB 2</b>	<b>LL/BFB 3</b>	<b>LL/BFB 4</b>
<b>Decks:</b>	<b>2</b>	<b>6</b>	<b>8</b>	<b>2 - 8</b>
<b>Triggering Event</b>				
Suited Four of a Kind	Bonus	Bonus	Bonus	Bonus
Two Suited Pair of Same Rank	Bonus	14	14	Bonus
Suited Pair	14	14	14	Bonus
Pair	4	4	4	Bonus

**Notes:**

1. All odds shown above are "for 1."
2. Only the highest qualifying hand is paid.
3. "Bonus" amounts are at the discretion of the casino operator.

## **Appendix "C"**

### **Bust Bonus Paytable**

<b>Dealer's Up Card is:</b>	<b>Dealer Busts Cards Off Suit</b>	<b>Dealer Busts Cards Suited</b>
Ace	3	50
2	1	25
3	1	15
4	1	10
5	1	5
6	1	3
7	2	15
8	2	10
9	2	20
10	2	20
888	25	75
888 All Diamonds	Bonus	Bonus

#### **Notes:**

1. All odds shown above are "to 1".
2. Only the highest qualifying hand is paid.
3. The "888" award is when the dealer has busted with three-eight value cards.
4. The player wins only if their hand does not result in a bust with a point total of 30.
5. "Bonus" amounts are at the discretion of the casino operator.

## Appendix "D"

### Jackpot Paytables

Paytable:	LL/JP 1	LL/JP 2	LL/JP 3	LL/JP 4	LL/JP 5	LL/JP 6
Decks:	1	1	2	2	2	2
<b>Triggering Event</b>						
Queen of Hearts pair with Dealer Blackjack in Hearts			100%	100%	100%	Bonus
Queen of Hearts Pair with Dealer Blackjack - Suited			25%	100%	100%	Bonus
Queen of Hearts Pair with Dealer Blackjack			10%	10%	100%	Bonus
Queen of Hearts Pair			200	200	200	Bonus
Pair of Queens w/ Dealer BJ	100%	Bonus				Bonus
Pair of Queens	25	Bonus				Bonus
Paired 20 (2 10's, 2 Jacks or 2 Kings)	9	Bonus				Bonus
Matched 20			25	25	25	Bonus
Suited 20		Bonus	10	10	10	Bonus

Paytable:	LL/JP 7	LL/JP 8	LL/JP 9	LL/JP 10	LL/JP 11	LL/JP 12	LL/JP 13	LL/JP 14
Decks:	4-5	4-5	4-5	4-5	5-8	5-8	5-8	5-8
<b>Triggering Event</b>								
Queen of Hearts pair with Dealer Blackjack in Hearts	100%	100%	100%	Bonus	100%	100%	100%	Bonus
Queen of Hearts Pair with Dealer Blackjack - Suited	25%	100%	100%	Bonus	25%	100%	100%	Bonus
Queen of Hearts Pair with Dealer Blackjack	10%	10%	100%	Bonus	10%	10%	100%	Bonus
Queen of Hearts Pair	150	150	150	Bonus			200	Bonus
Pair of Queens w/ Dealer BJ				Bonus	125	125	125	Bonus
Pair of Queens				Bonus	25	25	25	Bonus
Paired 20 (2 10's, 2 Jacks or 2 Kings)				Bonus				Bonus
Matched 20	20	20	20	Bonus	19	19	19	Bonus
Suited 20	9	9	9	Bonus	9	9	9	Bonus

## **Bonus Features**

<b>Envy or Share the Wealth</b>	<b>Paytable</b>
<b>Triggering Event</b>	<b>LL/ES 1</b>
Queen of Hearts Pair w/ Dealer Suited Blackjack in Hearts	Bonus
Queen of Hearts Pair w/ Dealer Suited Blackjack	Bonus
Queen of Hearts Pair w/ Dealer Blackjack	Bonus
Queen of Hearts Pair	Bonus

<b>Queen's Treasure Bonus</b>	<b>Paytables</b>			
<b>Triggering Event</b>	<b>LL/QT 1</b>	<b>LL/QT 2</b>	<b>LL/QT 3</b>	<b>LL/QT 4</b>
Queen of Hearts Pair w/ Dealer Blackjack	Bonus	Bonus	Bonus	Bonus
Queen of Hearts Pair	\$250	\$500	Bonus	Bonus
Suited Queens	\$75	\$75	\$75	Bonus
Pair of Queens	\$25	\$25	\$25	Bonus
Matched 20	\$19	\$19	\$19	Bonus
Suited 20	\$9	\$9	\$9	Bonus
Any 20	\$4	\$4	\$4	Bonus

### **Notes:**

1. All odds shown above are "for 1."
2. Only the highest qualifying hand is paid.
3. Prizes shown as a percentage means the player receives that percentage of the corresponding displayed Jackpot(s), except for an Envy or Share the Wealth Jackpot, which is divided equally among all qualifying players.
4. Prizes shown as a dollar amount means the player receives a fixed dollar amount regardless of the amount wagered, provided that, a minimum amount may be required to qualify for certain bonus features.
5. Prizes offered on the Queen's Treasure Bonus represent the total amount paid to the qualifying player.
6. "Bonus" amounts are a component of a Bonus Jackpot and are at the discretion of the casino operator. Prizes are set by the casino operator 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. Each Bonus Jackpot display must include the following language:  
"Bonus Jackpot prizes are paid by the casino and are not components of any progressive prize contest. Player wagers do not accrue to any guaranteed player fund. The displayed Bonus Jackpot prize may be modified or discontinued at any time without prior notice."
7. Progressive Jackpot prizes for commercial casino operators are contained within WAC 230-15-680 through WAC 230-15-720. Prizes displayed are considered to be held in escrow by the casino operator who acts as the custodian of the funds for the benefit of the players. Operators offering progressive jackpots must: (1) Ensure specific wager limits on progressive wagers to ensure all funds are accounted for; and (2) Maintain and account for all funds collected for progressive jackpot games.
8. A player's Jackpot wager may be either one or two dollars only. A two dollar wager entitles the player to one of the bonus features and requires the placement of a lammer on the table layout in the proximity of the gaming chip or directly on the corresponding sensor if used.
9. In Queen's Treasure, if the prize is a "Bonus," the player wins a separately displayed prize offered by the casino operator specifically for that winning triggering event.

## **Appendix “E”**

### **Equipment**

Game play is conducted on a table layout and may also include electronic gambling equipment such as bet detection equipment and visual payable and jackpot displays. The rules of play of the game are identical regardless of whether or not electronic gambling equipment is incorporated or which version is used. If the use of equipment changes the dealing procedures for the game, they are reflected in the casino operator's dealing procedures and/or internal controls. Galaxy Gaming's Bonus Jackpot System is approved for this game.

The Bonus Jackpot System is an electronic system comprising of two sub-systems known as the Bet Tabulator System and TableVision. The Bet Tabulator System collects and tabulates the number of wagers placed at a table. Only the total number of wagers are tabulated – the dollar amount of each wager is not determined. One sensor is required for each wager counted. After players have placed their wagers, the dealer pushes a button on the dealer control panel to register all wagers on the table. If a wager is present, it is recorded. If the wager is to be removed prior to game play,<sup>1</sup> the sensor detecting the wager triggers one or more LED light(s) indicating each wager counted. These LED light(s), which are either on the dealer control pad or directly on the sensor, remain lit during the current round until the dealer presses the button for the next round. The TableVision System is an electronic display system that is used to display jackpot amounts, paytables and other information at the gaming table. Information displayed on this media is controlled by the casino operator. The functionality of collecting wager information and displaying available prizes permits operators to use these products to provide promotions, bonus jackpots or progressive jackpots. In the event the Bonus Jackpot System is not functioning, the casino operator's dealing procedures and/or internal controls determine the methodology used to operate the game during equipment malfunction.

There are various models of the Bonus Jackpot System currently approved in Washington. They are referred to as the Milky Way Series, the Andromeda Series – Stage 1 (aka “Andromeda-1”), Andromeda Series – Stage 3 (aka “Andromeda 3c or 3d”) and Andromeda Series – Stage 5a (or higher). Information regarding each of the approved systems follows.

#### ***Milky Way***

Milky Way is comprised of the Bet Tabulator System and the TableVision System and are used in concert with one another. Milky Way is limited to detecting one wager per player position and up to a total of seven player positions. Small LED lights on the dealer control panel indicate each player position wager counted, and the LED remains lit during the current round. The count of the wagers for each hand is recorded on an electronic non-resettable LCD counter.

Milky Way's TableVision System uses an LED display and an LCD photo frame display which are adjustable by casino control. The LED display is changed either by a remote control supplied by the sign's manufacturer or by a computer that is temporarily plugged into the sign to modify the display. The LCD display is an electronic photo frame commonly found on shelves in most retail stores. Images displayed on the LCD electronic photo frame are copied first onto a removable SD storage chip and then inserted into the device.

---

<sup>1</sup> - An example of a wager removal is when the wager amount is predetermined such as a \$1 progressive wager. The dealer records the wager (which is a fixed amount) then collects the wager and deposits it into the chip tray. In this instance, an indicator light is necessary to confirm that the wager was placed.

### ***Andromeda-1***

Andromeda-1's Bet Tabulator System is identical to the Milky Way's except that the count of the wagers for each hand is also sent to an MCU data logger which can be forwarded to a server.

Andromeda-1's TableVision System uses the same LED display and LCD photo frame display used with Milky Way except, the LED display may also be changed by remote access from the data center.

### ***Andromeda-3c and 3d***

Andromeda 3c or 3d's Bet Tabulator System is capable of detecting up to six sensors per player position and up to sixteen player positions. The dealer control panel does not have the LED indicator lights as in Milky Way and Andromeda-1, rather each sensor position use LED indicator lights, if visible wager detection is required.<sup>2</sup>

Andromeda 3c or 3d's TableVision System uses a computer monitor powered by a computer/server located on the casino property. Images for the display are controlled by the casino operator via the computer/server.

### ***Andromeda Bonus Jackpot System Stage 5a (or higher)***

The Game may incorporate Galaxy Gaming's approved Bonus Jackpot System ("BJS"), version Andromeda 5a (or higher). BJS may be configured to allow the casino operator to offer either a progressive jackpot or a bonus jackpot. BJS allows the casino operator to offer static prizes, updatable prizes (e.g. daily jackpots) or real-time incremental prizes in accordance with the paytables contained within these Rules of Play.

---

<sup>2</sup> - Visible wager detection is required whenever a wager is removed. For example, if a player places a fixed wager that pays a prize that is "for 1," typically the wager is first recorded then removed by the dealer prior to the start of play. Conversely, if the wager is a variable amount and the prize paid is "to 1," then the wager must remain on the table layout (to determine the prize amount to be paid) and there is no need for a visible indicator.

