



STATE OF WASHINGTON
GAMBLING COMMISSION

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

March 29, 2018

James Wisler
Masque Publishing Inc.
PO Box 631520
Highlands Ranch, CO 80163

RE: Masque Match the Dealer Progressive Table System – Upgrade v002 Submission #2155

Dear Mr. Wisler

Thank you for requesting approval of the Masque Match the Dealer Progressive Table System Upgrade v002. We have completed our review.

The Match the Dealer Progressive Table System Upgrade v002 is a progressive jackpot system approved for use in Washington State. The approval is contingent on the following requirements:

Manufacturer Requirements:

- The Casino Controller PC (Dell All in One computer) must require a unique username and password at login.
- The Casino Controller PC must run in kiosk mode while the system is in play.
- If the system is used to connect different card games on multiple tables to one progressive jackpot, the system must comply with WAC 230-15-685 and only link games with the same probabilities. Blackjack and Down Under Blackjack can be operated as linked progressive games. Spanish Blackjack uses a different make up of cards that affects their win probability.
- There are multiple USB ports on the Raspberry Pi devices (Table Controllers) as well as on the back of the All In One (AIO) computer. All unused USB ports must be sealed during game play.
- No internet connection is allowed on the All in One Computer.



- Only reviewed and tested components of Match the Dealer Progressive Table System can be connected to the Casino Controller. No other programs can be run on the Casino Controller.
- Browser auto complete for user name and passwords must be disabled by Masque. For example, Internet Explorer auto complete can be disabled in Windows registry settings. As with wireless functionality, non-Administrator user accounts should not have the capability to modify auto-complete settings.
- Only connect external tools to the Match the Dealer Progressive Table System for standard maintenance as authorized by WAC 230-16-151.
- Update your game rules for card games that will use the Match the Dealer Progressive Table System Upgrade v002.
- Only licensees operating the system shall have access to make changes to the system such as posting and /or choosing pay tables, or posting the current jackpot amount.
- To make sure the system remains a closed system, no outside network connections are allowed on the Masque system. Also, any devices connected to the Match the Dealer Progressive Table System must have all wireless/Bluetooth settings disabled. Casino user accounts and accounts used by Masque technicians cannot have permissions to change wireless connection settings on devices which connect to the Match the Dealer Progressive Table System. Masque will ensure that only the highest level Administrator account has these permissions and that only select Masque personnel have access to this account.
- All game rules and progressive meter settings displayed on the table monitors and Casino Controller PC must be verified by the Commission at installation. Notification to the Washington State Gambling Commission must be made prior to the first installation in Washington and each installation thereafter so arrangements may be made for Agent inspection/review. Please provide a list to include specific locations, dates and times this system will be installed at least 10 business days prior to installation. Send the list to Sonja Dolson at sonja.dolson@wsgc.wa.gov.

House-Banked Card Game Licensee Requirements:

- No internet connection is allowed on the All in One Computer.
- Maintain a closed gambling equipment system that is isolated from non-gambling systems, and inaccessible from outside networks.
- Limit access to the Casino Controller by providing individual access login/passwords. The access levels must be included in their Internal Controls. The Casino Controller should reside off the casino floor in a secure area of the casino.

- Follow all progressive jackpot WAC rules when using this equipment.
- Ensure primary jackpot cap amounts and procedures for paying out jackpots when multiple jackpots are hit at the same time are included in their Internal Controls.
- A printer is attached to the progressive table system at all times to allow the casino the ability to print reports.
- Ensure chips are placed on the center of the sensor to ensure all wagers are accurately recorded.
- When using a progressive jackpot, you must require a specific wagering limit on the progressive wager (for example all progressive wagers must be \$1) to ensure all funds are accounted for.

Tribal Casino Implementation:

- Ensure internal controls are revised to include new equipment and procedures, and approved by Tribal Gaming Agency and concurred with by Washington State Gambling Commission.
- Ensure only Tribal casinos operating the system shall have access to the system to make changes such as posting and /or choosing paytables, or posting the current jackpot amount.
- Ensure that wireless services are disabled on any computer connected to the system.

Signature:

The electronic signatures for the Match the Dealer Progressive Table System v002 are listed below:

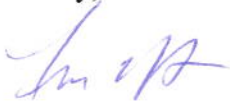
Software Component	Version	SHA1 Signature
CasinoControlNonConsole.exe	2.0	01334C3144B9A8CD3E4EA686AC72CE3E3B88EF09
CasinoValidator.exe	2.0	DD2CD71D4A59336BBF0D4407207E8E36BD2B0141
CentralControlNonConsole.exe	2.0	9238CC6AE89105D1E4CB0026B96C99ABE328B0EB
ReportPrinter.exe	2.0	6B9182F2BC1C09073DFFBF7459A723B327185557
CasinoTableDisplay.exe	2.0	2382579E5B285D647A5706AA12F6BE471996EF7C
CasinoTableControl.exe	2.0	C1EDDB4603E9A01F74549A6D78DE55173750FDE7

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Any modifications made to the Match the Dealer Progressive Table System Upgrade v002 must be submitted to us for additional testing and review. We reserve the right to investigate and reevaluate this equipment if we determine that such a review is necessary to ensure compliance with applicable rules or laws in Washington.

Thank you for your cooperation during this process. We appreciate your desire to comply with our regulations. If you have any questions regarding this matter, please contact me at (360) 486-3546.

Sincerely,



Tina Griffin
Assistant Director
Licensing, Regulation and Enforcement Division

cc: Jim Nicks, Agent in Charge, Regulation Unit
Cathy Harvey, Agent in Charge, Tribal Gaming Division file