

Date of Report: 17 January 2023

Issuing Laboratory: Gaming Laboratories World Headquarters

600 Airport Road, Lakewood, NJ 08701

Report Recipient: NG Entertainment US LLC

18 Columbia Turnpike

Suite 200 Florham Park NJ 07932

Jurisdiction: Michigan State Interactive

Technical Standards for

Testing:

• Michigan Gaming Control Board - Internet Gaming Rules R432.611 -

R432.676

• GLI-19 v3.0 – Interactive Gaming Systems

Software Suppliers: NG Entertainment US LLC

18 Columbia Turnpike

Suite 200 Florham Park NJ 07932

Submitting Party: NG Entertainment US LLC

18 Columbia Turnpike

Suite 200 Florham Park NJ 07932

Products Tested: Shelby Online Video Slot

File Numbers: MO-614-NG5-22-17

Testing Results: Complies





Product Details

GLI tested the following game(s) during the evaluation:

Game Name	Program ID	Server Version	Client Version	iOS Version	Config Version
1: Shelby Online Video Slot	Shelby Online Video Slot	1.1			





Software

A description of the submitted software is listed below.

1. Game Name:

Shelby Online Video Slot

"Shelby Online Video Slot" is a 5-reel, 30-line online video reel game. The base game includes a wild symbol and scatter symbols. The game contains a "Shelby Collection Feature", a 'Bonus Feature', a "Racing Free Spins" feature and an "Auction Bonus Game" feature.

For version-control of the game, GLI gathered the following signatures:

Description	Game Name	File/Directory Name	Version
Server	Shelby Online Video Slot	post_pick_click.inc.php	1.1
SHA-1	8283C03B42D4E8207230371B25AE777EC95E1896		
MD5	FB96098FC5852E3B3283B31984C800C1		
Server	Shelby Online Video Slot	post_collection_symbol.inc.php	1.1
SHA-1	82E070DE2453FEE4646CAB0520BC73C2A4900288		
MD5	801A7FEE924F76FDC57A885258CC0115		
Server	Shelby Online Video Slot	casino_core.lib.php	1.1
SHA-1	CB46588765DA95485EF49E47955EA45E474ED308		
MD5	AAF0DC38AC2E3EB5AC53E0B363D690E0		
Server	Shelby Online Video Slot	csprng.lib.php	1.1
SHA-1	9C110C5F67D8EA4D998D71D208598831A28C22B4		
MD5	0DDFE57734E46BB3DFDCC7A138D4C266		
Server	Shelby Online Video Slot	line_wins_handler.inc.php	1.1





Description	Game Name	File/Directory Name	Version
SHA-1	4265BFE2ACF6549D2A8C2708DDCCC26E6657D396		
MD5	139DB59FB2E231C6B31C9C26A54A7EEE		
Server	Shelby Online Video Slot	paylines.php	1.1
SHA-1	40A0444B5EA9FFEA00DD5FE38B47FDF0AA49D88D		
MD5	7B3B6B8DD2AAF963EECB202BBC2512A8		
Server	Shelby Online Video Slot	round_core.php	1.1
SHA-1	46A6C7C2393D999B2664B9BF3B46E41EBCA7D4A3		
MD5	52ED8CD4C140EC263817D12C53A965B9		
Server	Shelby Online Video Slot	spin_handler.php	1.1
SHA-1	59673A8C4B8A6B7C504B5944AEBE4306A74C5560		
MD5	344764FAA52D85CBE34DA8BF4533B527		



Game Information

GLI performed an independent calculation of the theoretical Percentage Return to Player (%RTP) values of the game and the results are listed in the table below.

Game Name	Supplier's Paytable ID	In Game RTP %	Supplier's RTP %	GLI's RTP %
Shelby Online Video Slot	Boost Bet	96.33	96.33	96.33
Shelby Online Video Slot	Normal Bet	95.78	95.78	95.78

Paytable Id	Odds of Maximum Non-Progressive Award	Explanation of Maximum Non-Progressive Award	Odds of Maximum Progressive Award	Explanation of Maximum Progressive Award
Boost Bet	1 in 4933399	x5 H1 symbol on active payline with 100x multiplier during free game	N/A	N/A
Normal Bet	1 in 4967710	x5 H1 symbol on active payline with 50x multiplier during free game	N/A	N/A



Notes

GLI's compliance evaluation of the software was related only to the technical scope of work elements discussed herein. This specifically excludes any other features or functions provided by the submission not related to these elements. Any sections of the aforementioned Technical Standards specific to the Random Number Generator (RNG), Platform or Financial Reporting were outside of the scope of this software and/or integration evaluation.

GLI's Evaluation of the software included (but was not necessarily limited to) the following elements to the extent necessary to evaluate the software for compliance with the requirements in the aforementioned Technical Standards:

- Software and System Version Control
- Submitted Documentation Review
- Artwork and Game Rules Review
- Source Code Review
- Game Mathematics
- Emulation Testing
- Jurisdictional Requirements Verification
- Game Error/Event Handling
- Functionality Testing
- Artwork and Interface Testing

Player facing history is not available in the environment provided to the test lab.

GLI observed that the player's balance before and after game play is not recorded in the system due to the fact that player accounts are maintained by the Operator. The implementation of these elements will be the responsibility of the eventual Operator of this game.



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Verification Procedures

GLI generated the checksums of the files and/or directories using the methods stated below:

Verify+ by Kobetron™ - Verification Procedure

- 1. Open Verify+ by Kobetron™.
- 2. Select the 'File' or 'Directory' radio button.
- 3. Select the 'Browse' button and then choose the file or the top directory for which a signature is being requested.
- 4. Click the "Verify" button.
- 5. The current file/directory being checked will be displayed in the window.
- 6. The program will generate the aforementioned signatures and display the results.





Test Environment

The software was tested in an environment consisting of the following components:

Client Side Details		
Delivery Mechanism(s)	Desktop Web-based, Mobile Web-based	
Client Installer Package(s)	N/A	
Delivery Mechanism Type(s)	HTML5	
Testing Details		
Platform(s) and Version(s) Tested With	https://dev-games-betmgm.netgaming.com/games/gli/	
Browser(s) and Version(s) Tested With	Microsoft Edge (104.0.1293.70), Safari Mobile (11)	
Flash Version(s) Tested With	N/A	
Operating Systems(s) With Version	iOS Mobile (11), Microsoft Windows 10 Enterprise (21H2)	
Mobile Device(s)	Apple iPhone 7 (emulated)	
iOS Client(s)	N/A	





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Registration Number of Accreditation applicable to this report:

A2LA 2428.05

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Subject to the limitations outlined in the Conditions of Evaluation, it is GLI's position that the evaluated elements contained within this report comply with the requirements of the applicable Technical Standard(s). Accordingly, GLI recommends the approval of the evaluated components for use within the aforementioned jurisdiction.

If you should have any questions regarding this information, please feel free to contact our office.

Sincerely,

Christine M. Gallo

Senior Vice President, Quality and Technical Compliance

