# **REEL RUSH**<sup>™</sup>

Game Type:Video Slot GameReturn to Player:97.0%

Reel Rush<sup>™</sup> is one of the most unconventional video slots. The game offer players a level of excitement unheard of in online casino gaming. The game features include Wild substitutions, re-spins, and Free Spins with 3125 Ways to Win.

Reel Rush $^{\rm m}$  is a game that is guaranteed to catch the attention of the online casino community, satisfying and captivating any player who takes a spin on the reels.





Game Sheet Version: 1.0 Date: 2016-11-17

### **ABOUT REEL RUSH**<sup>™</sup>

Game Type	Video Slot Game
Reel Type	Spinning Reels
Reels, Lines	5 reels, 5 rows, Clusters (no bet lines)
Default Bet Levels	1 - 10
Default Coin Values (€)	0.01, 0.02, 0.05, 0.1, 0.2
Default Min / Max Bet (€)	0.5/100
Minimum Free Round Values (Please check your current free round values)	Bet level 1, fixed bet 50 coins, €0.01 coin value (cost €0.50)
GAME FEATURES	
	<ul> <li>45-3125 Ways to Win</li> <li>Re-Spins with progressively increasing Ways to Win</li> <li>Wild Substitutions</li> <li>Free Spins with 3125 Ways to Win</li> </ul>
PAYOUT	
Return to Player	97.0%
Default Maximum Win	€ 96 240 / 481 200 coins – coinciding
Hit Frequency	28.3%
RESPONSIBLE GAMING	
Player Limits	<ul> <li>Player and casino operator can set the following play limits: Bet &amp; los per session, day, week or month. Block all play for a specified period of time. Restrict session play length in minutes.</li> <li>Playing for real is restricted by player account funds (i.e. cannot play for credit).</li> <li>(Italy jurisdiction only) Player can initially have a maximum of 1.000 € if the wallet. Since each game is a user session, the player's wallet may exceed this limit during play.</li> </ul>
Other	<ul> <li>Play for Fun</li> <li>Variable coin values</li> <li>Variable bet levels</li> <li>G4 mode</li> </ul>
TECHNICAL INFORMATION	
Game ID	reelrush_not_mobile (basic wallet) reelrush_not_mobile_sw (seamless wallet)
Display Resolution	1280 x 720
Aspect Ratio	16:9
Technology	HTML5
Deployment	Refer to CasinoModule Help for information about launching CasinoModule games.



Video slot elements

### **Game Theme and Graphics**

The game display comprises three main elements - video display area, keypad area, and game panel.

- Video display area. The main game reels, the Free Spin reels, and off the reels Bonus Game are displayed in this upper area. In addition, the Information button and information about the maximum possible coin win are also shown.
- **Keypad area**. The keypad area shows the current bet level (i.e. the number of coins wagered), the available cash in coins, and the current coin value. This area also contains the main game buttons used to select the bet level, coin value, and start the game.
- Game panel. The game panel at the bottom houses the buttons for the game settings, audio and autoplay menus, and the game rules. This area also displays the player's account information and alternates between showing the available cash, current bet, amount won, and player mode (when in Play for Fun mode).

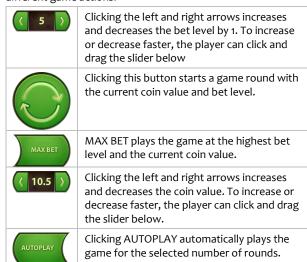


Main game

### **Main Game**

Players can select the coin value and bet level before starting the game round.

• Game actions. The buttons on the keypad perform the different game actions:





Wild symbol

# Wild Substitution

Wild symbols in Reel Rush<sup>™</sup> add even more excitement to the game with catchy animations. When a Wild symbol completes a winning combination, the star on the symbol spins and shines with golden rays of light.

Wild symbols can appear on reels 2-5 in the main game and in Free Spins and substitute for all symbols.



Re-Spin 4

# **Re-Spins**

Re-Spins in Reel Rush<sup>™</sup> create a level of excitement unheard of in online video slots. Players have the possibility of winning up to 5 Re-Spins, each Re-Spins changing the shape of the reels.

- During each Re-Spins, 2 new positions on the reels open in a puff of clouds, revealing 2 symbols that can help create winning combinations after the reels stop spinning.
- These new symbols increase the amount of ways to win.

RE-SPIN	WAYS TO WIN
1	135
2	405
3	675
4	1125
5	1875



Free Spins reels

### Free Spins

If the fifth and final Re-Spin includes a winning combination after the reels stop spinning, 8 Free Spins are won. Free Spins reels are 5-reels and 5-rows, increasing the amount of Ways to Win to 3125.

4/9

5/9

### **Payout Summary**

### GAME RETURN TO PLAYER (RTP)

- Total game: 97.0%
- Main game: 58.8%
- Free Spins: 38.2%

#### HIT FREQUENCY

- Main game: 28.3%
- Free Spins: 70.0%
- Into Free Spins: 1.16%

#### MAXIMUM PAYOUT

- Main Game: €2 000 / 10 000 coins coinciding
- Free Spins: €96 240 / 481 200 coins max coinciding win

**Note**: The maximum win of a game round may be higher than the maximum coinciding win, since a game round may include several spins.

#### PAYOUT RULES IN MAIN GAME

- Matching symbols in any position on three or more adjacent reels, starting from leftmost reel to the rightmost reel is a winning combination.
- Simultaneous wins for different symbols are added.
- A symbol win in coins is equal to the value shown in the paytable multiplied by the bet level and the amount of times that symbol appears on each of the reels.
- The total win in currency is equal to the total win in coins multiplied by the coin value.
- Only the longest matching combination per symbol is paid.

#### PAYOUT RULES IN RE-SPINS

- A winning combination in any spin of the main game activates 1 Re-Spins, up to a maximum of 5 Re-Spins.
- During each Re-Spins, the amount of ways to win increases by 2 additional symbols that appear on the reels.
- Re-Spins are played at the same bet level and coin value as the spin that activated the first Re-Spins.
- Re-Spins wins are added to any wins from the initial spin.

#### PAYOUT RULES IN FREE SPINS

- A winning combination after the fifth Re-Spins activates 8 Free Spins.
- Free Spins are played at the same bet level and the same coin value as the spin that activated Re-Spins and Free Spins.
- At the end of Free Spins, the **TOTAL WIN** display includes all wins from Free Spins, Re-Spins, and the spin that activated the Re-Spins.

# Paytable



Paytable page 1



Paytable page 2

### Randomisation

#### RANDOM NUMBER GENERATOR (RNG)

The algorithm used for random number generation (RNG) is Fortuna, a cryptographically secure pseudorandom number generator (PRNG) devised by Bruce Schneier and Niels Ferguson. For more information, see the document Random Number Generation.

The Random Number Generator and its implementation has been tested and approved/certified for randomness according to prevailing industry standards by an accredited, independent, 3rd party test facility.

#### ALGORITHM FOR A RANDOM REEL POSITION

A reel represents an array of symbols where each symbol has an index ("a position").

- 1. A random number between o (zero) and the length of the reel is acquired.
- 2. The random number is added to the game as "the new reel position to use".

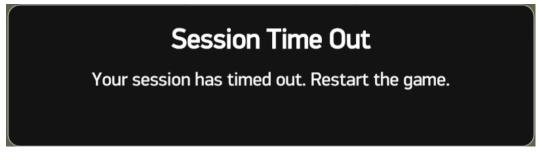
### **Malfunction Management**

If a player attempts to access a game using an invalidated session, (for example, due to inactivity or system restart) an error message is displayed in the game. The player can then log on again and resume game play. The game state is always stored so the player can resume game play exactly where he or she left off.

In case of an HTTP error, network timeout or server error a "technical error" message will be displayed to the player and the game will stay in an "unavailable" state until the player reloads the game at a time when the game becomes available.



If a session times out, a "session timeout" message will be displayed to the player and the game will stay in an "unavailable" state until the player reloads the game.



In case of an "out of money" event, an "out of money" message will be displayed to the player and the game will stay in an "unavailable" state until the player reloads the game.



(Italy jurisdiction only) Further information on management of malfunctions is also described in section 3.2.1 of the Gaming Platform (Progetto Della Piattaforma Di Gioco) document. This document provides details on how a player is informed of balance return payments and the technical process.

Information regarding session timeouts and malfunctions is provided to the player via the game rules. Specifically, the player is informed that "In the event of malfunction of the gaming hardware/software, all affected game bets and payouts are rendered void and all affected bets refunded."

### Information to the Player

Players receive a response required message every hour of continuous play: They cannot continue playing unless they respond to the message which provides them with details about the amount bet and won so far during game play.

Players also have access to their game session history and game rules from within the game at all times.

### Game Simulation

A demo version of the game is available at http://www.netent.com/games/

# **DOCUMENT VERSION HISTORY**

VERSION	WHEN	WHAT
1.0	2016-11-17	First version.

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