JACK HAMMER TOUCH™

Game Type: Touch Game

Return to Player: 92.05%, 93.06%, 94.04%, 95.09%, 96.96%, 98.03%

We are proud to introduce one of our most popular casino games, Jack Hammer™ video slot, in a version optimized for mobile touch devices. The new user-friendly touch interface gives players top-notch mobile casino gaming experience richer than anything seen before.

As in the desktop version, mysterious Jack Hammer solves nasty crimes in the glamorous underworld. Cool features like Sticky Win™, Free Spin and Wild substitutions guarantee players excitement and enjoyment when playing among gangsters and innocent citizens.



Game Sheet Version: 1.4 Date: 2020-07-03



ABOUT JACK HAMMER TOUCH™

GENERAL INFORMATION	
Game Type	Touch Game
Reel Type	Spinning Reels
Reels, Lines	15 reels, 3 rows, 25 bet lines (fixed)
Default Bet Levels	1 - 10
Default Coin Values (€)	0.01, 0.02, 0.05, 0.1, 0.2, 0.5, 1
Default Min / Max Bet (€)	0.25 / 250
Minimum Free Round Values (Please check your current free round values)	Bet level 1, 25 bet lines, €0.01 coin value (cost €0.25)
GAME FEATURES	
	Free spins: 10-30 x 3 multiplier

- Sticky wins with respin
- Wild Substitution

PAYOUT

Availability of RTP versions below may vary depending on jurisdiction or exclusivity agreement.

Game ID	Return to Player	Hit Frequency
jackhammer_mobile_html (basic wallet) jackhammer_mobile_html_sw (seamless wallet)	96.96%	25.24%
jackhammer_j0_r0_mobile_html (basic wallet) jackhammer_j0_r0_mobile_html_sw (seamless wallet)	94.04%	25.05%
jackhammer_j0_r1_mobile_html (basic wallet) jackhammer_j0_r1_mobile_html_sw (seamless wallet)	98.03%	25.47%
jackhammer_j0_r3_mobile_html (basic wallet) jackhammer_j0_r3_mobile_html_sw (seamless wallet)	92.05%	24.77%
jackhammer_j0_r4_mobile_html (basic wallet) jackhammer_j0_r4_mobile_html_sw (seamless wallet)	95.09%	25.21%
jackhammer_j0_r6_mobile_html (basic wallet) jackhammer_j0_r6_mobile_html_sw (seamless wallet)	93.06%	24.91%

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	 Player and casino operator can set the following play limits: Bet & loss per session,
	day, week or month. Block all play for a specified period of time. Restrict session play
	length in minutes.
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Player Limits • Playing for real is restricted by player account funds (i.e. cannot play for credit). • (Italy jurisdiction only) Player can initially have a maximum of 1.000 € in the wallet. Since each game is a user session, the player's wallet may exceed this limit during

play. • Play for Fun • Variable coin values Other • Variable bet levels • G4 mode

TECHNICAL INFORMATION	
Compatible Operating Systems	iOS
Compatible Operating Systems	Android
Display Resolution	960 x 600
Aspect Ratio	16:10
Technology	HTML5
Deployment	Refer to CasinoModule Help for information about launching CasinoModule games.

GAME DESIGN



Mr. JackHammer



Main game area



Big win presentation



Sticky Win™

Game Theme & Graphics

Players are immersed in the gritty, glamorous underworld of the crimefighting private eye, Mr. Jack Hammer. In this video slot, each symbol spins independently for a total of 15 spinning reels on 3 rows.

The Sticky Win^{TM} feature allows winning symbols to hang around like shady characters on a street corner as long as new wins occur.

Main Game

Jack Hammer Touch™ is a video slot developed for mobile devices.

- **Game rounds:** When the player taps the spin button, the amount bet is debited from the current credit. The reels automatically come to rest. The player can stop the reels during the initial spin by tapping somewhere in the game area.
- **Game results:** At the end of the game round, the game highlights the winning lines and how much has been won on each line. The total winnings are added together and shown in the Win banner. The amount won is added to the Cash and coins display.
- Win celebration: Special attention has gone into creating exciting win presentations on the reels, along with the progressive win count up. The Big Win presentation in Jack Hammer Touch™ is designed to give all players an unforgettable gaming experience.

Sticky Win™

Sticky Win^{TM} feature gives players the chance to build upon a winning combination.

• A winning combination is locked in place during the next spin, and changes in game behaviour tell the player that Sticky Win™ mode is active. If the player gets additional winning symbols or combinations during the next spin, these stick as well and the reels spin again. This continues as long as additional winning symbols or combinations appear. When no new wins are generated, Sticky Win™ ends, and all active wins are paid.



Free Spin

Free Spins

Jack Hammer features animated Free Spin symbols which are activated when 5 or more Free Spin symbols appear anywhere on the reels.

- Free Spins are played at the same bet level as the round that triggered the Free Spins. A dynamic pop-up window informs players how many Free Spins are remaining.
- Bet line coin wins during Free Spins are tripled (x3). At the end of the Free Spins the winnings are added to the player's cash.
- During Free Spins, 5 or more Free Spin symbols give additional Free Spins.
- Free Spins end with a win presentation window, after which the player is returned to the main game.

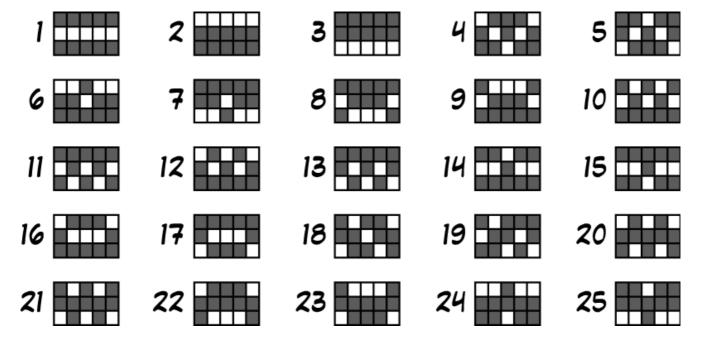


Wild symbol

Wild Substitution

The animated Wild symbol substitutes for any other symbol — except for the Free Spin symbol — to complete winning bet lines.

Bet Lines



PAYOUT DETAILS

Game IDs

• jackhammer_mobile_html (basic wallet)

• jackhammer_mobile_html_sw (seamless wallet)

Game Return to Player (RTP)

Total game: 96,96%Main game: 77,26%Free Spins: 19,70%

Hit Frequency

Total game: 25,2%Free Spins: 0,595%

Win Information

Win Amount	Occurs	In 1 Million Game Rounds, Will Occur Approximately	Corresponding Cash Value At Default Maximum Betsize (€ 250)
400 times bet or more	Once every 1,200,000 spins	1 times	€ 100,000
1,000 times bet or more	Once every 300,000,000 spins	<1 times	€ 250,000
2,000 times bet or more	Once every 0 spins	0 times	€ 500,000
4,000 times bet or more	Once every 0 spins	0 times	€ 1,000,000
10,000 times bet or more	Once every 0 spins	0 times	€ 2,500,000
20,000 times bet or more	Once every 0 spins	0 times	€ 5,000,000

Note: Values obtained during a simulation of 150 billion game rounds.

• jackhammer_j0_r0_mobile_html (basic wallet)

• jackhammer_j0_r0_mobile_html_sw (seamless wallet)

Game Return to Player (RTP)

Total game: 94.04%Main game: 74.94%Free Spins: 19.09%

Hit Frequency

Total game: 24.7%Free Spins: 0.585%

Win Information

Win Amount	Occurs	In 1 Million Game Rounds, Will Occur Approximately	Corresponding Cash Value At Default Maximum Betsize (€ 250)
400 times bet or more	Once every 1,266,030 spins	<1 times	€ 100,000
1,000 times bet or more	Once every 328,368,408 spins	<1 times	€ 250,000
2,000 times bet or more	Once every 15,250,888,297 spins	<1 times	€ 500,000
4,000 times bet or more	Once every 0 spins	0 times	€ 1,000,000
10,000 times bet or more	Once every 0 spins	0 times	€ 2,500,000
20,000 times bet or more	Once every 0 spins	0 times	€ 5,000,000

Note: Values obtained during a simulation of 137 billion game rounds.

• jackhammer_j0_r1_mobile_html (basic wallet)

• jackhammer_j0_r1_mobile_html_sw (seamless wallet)

Game Return to Player (RTP)

Total game: 98.03%Main game: 78.44%Free Spins: 19.59%

Hit Frequency

Total game: 25.1%Free Spins: 0.593%

Win Information

Win Amount	Occurs	In 1 Million Game Rounds, Will Occur Approximately	Corresponding Cash Value At Default Maximum Betsize (€ 250)
400 times bet or more	Once every 1,218,918 spins	<1 times	€ 100,000
1,000 times bet or more	Once every 326,637,068 spins	<1 times	€ 250,000
2,000 times bet or more	Once every 9,002,934,190 spins	<1 times	€ 500,000
4,000 times bet or more	Once every 0 spins	0 times	€ 1,000,000
10,000 times bet or more	Once every 0 spins	0 times	€ 2,500,000
20,000 times bet or more	Once every 0 spins	0 times	€ 5,000,000

Note: Values obtained during a simulation of 144 billion game rounds.

• jackhammer_j0_r3_mobile_html (basic wallet)

• jackhammer_j0_r3_mobile_html_sw (seamless wallet)

Game Return to Player (RTP)

Total game: 92.05%Main game: 73.03%Free Spins: 19.02%

Hit Frequency

Total game: 24.4%Free Spins: 0.584%

Win Information

Win Amount	Occurs	In 1 Million Game Rounds, Will Occur Approximately	Corresponding Cash Value At Default Maximum Betsize (€ 250)
400 times bet or more	Once every 1,283,284 spins	<1 times	€ 100,000
1,000 times bet or more	Once every 327,685,185 spins	<1 times	€ 250,000
2,000 times bet or more	Once every 16,793,865,780 spins	<1 times	€ 500,000
4,000 times bet or more	Once every 0 spins	0 times	€ 1,000,000
10,000 times bet or more	Once every 0 spins	0 times	€ 2,500,000
20,000 times bet or more	Once every 0 spins	0 times	€ 5,000,000

Note: Values obtained during a simulation of 134 billion game rounds.

• jackhammer_j0_r4_mobile_html (basic wallet)

• jackhammer_j0_r4_mobile_html_sw (seamless wallet)

Game Return to Player (RTP)

Total game: 95.09%Main game: 75.98%Free Spins: 19.11%

Hit Frequency

Total game: 24.9%Free Spins: 0.585%

Win Information

Win Amount	Occurs	In 1 Million Game Rounds, Will Occur Approximately	Corresponding Cash Value At Default Maximum Betsize (€ 250)
400 times bet or more	Once every 1,268,908 spins	<1 times	€ 100,000
1,000 times bet or more	Once every 293,220,788 spins	<1 times	€ 250,000
2,000 times bet or more	Once every 9,168,036,656 spins	<1 times	€ 500,000
4,000 times bet or more	Once every 0 spins	0 times	€ 1,000,000
10,000 times bet or more	Once every 0 spins	0 times	€ 2,500,000
20,000 times bet or more	Once every 0 spins	0 times	€ 5,000,000

Note: Values obtained during a simulation of 137 billion game rounds.

• jackhammer_j0_r6_mobile_html (basic wallet)

• jackhammer_j0_r6_mobile_html_sw (seamless wallet)

Game Return to Player (RTP)

Total game: 93.06%Main game: 74.01%Free Spins: 19.05%

Hit Frequency

Total game: 24.6%Free Spins: 0.584%

Win Information

Win Amount	Occurs	In 1 Million Game Rounds, Will Occur Approximately	Corresponding Cash Value At Default Maximum Betsize (€ 250)
400 times bet or more	Once every 1,276,643 spins	<1 times	€ 100,000
1,000 times bet or more	Once every 299,550,741 spins	<1 times	€ 250,000
2,000 times bet or more	Once every 8,462,308,455 spins	<1 times	€ 500,000
4,000 times bet or more	Once every 0 spins	0 times	€ 1,000,000
10,000 times bet or more	Once every 0 spins	0 times	€ 2,500,000
20,000 times bet or more	Once every 0 spins	0 times	€ 5,000,000

Note: Values obtained during a simulation of 135 billion game rounds.

PAYOUT RULES IN MAIN GAME

- Bet line wins pay if in succession from leftmost to right.
- Only the highest win combination per active bet line is paid.
- Simultaneous wins on different bet lines are added.
- Bet line wins are multiplied by the number of coins bet per bet line.
- Wild symbol substitutes for all symbols except for the Free Spin symbol.

PAYOUT RULES IN FREE SPINS

- 5 or more Free Spin symbols activate Free Spins.
- Free Spins are played at the same bet as the round activating Free Spins.
- Additional Free Spins can be won during Free Spins.
- Coin wins in Free Spins are tripled.

Paytable



A winning bet line, or 3 or more Free

✓ Spin symbols triggers the Sticky
Win™ feature. The reels with winning
symbols are held and all other reels
re-spin. The reels keep re-spinning
as long as there are new wins. When
no new wins are generated and
Sticky Win™ ends, all active wins are
paid.

Paytable page 1



Wild symbol substitutes for all symbols except for the Free Spin symbol.



5 or more Free Spin symbols activate Free Spins. Free Spin wins pay x3.

5 Free Spins = 10 Scatter

6 Free Spins = 15 Scatter

7 Free Spins = 20 Scatter

8 Free Spins = 25 Scatter

9-15 Free Spins = 30 Scatter

Paytable page 2



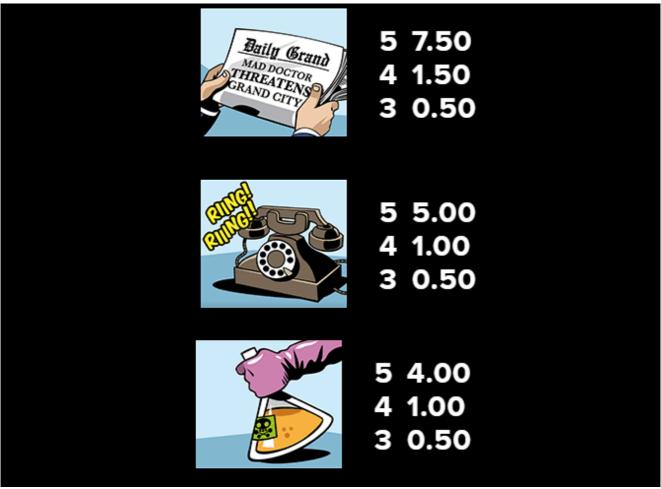
Paytable page 3



Paytable page 4



Paytable page 5



Paytable page 6

ADDITIONAL INFORMATION

Randomisation

Random Number Generator (RNG)

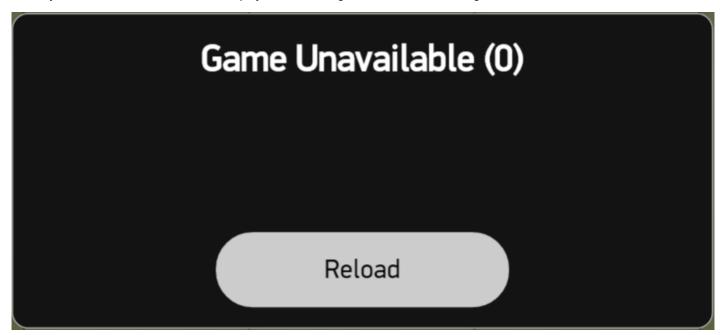
The algorithm used for random number generation (RNG) is Fortuna, a cryptographically secure pseudorandom number generator (PRNG) devised by Bruce Schneier and Niels Ferguson. For more information, see the document Random Number Generation.

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.

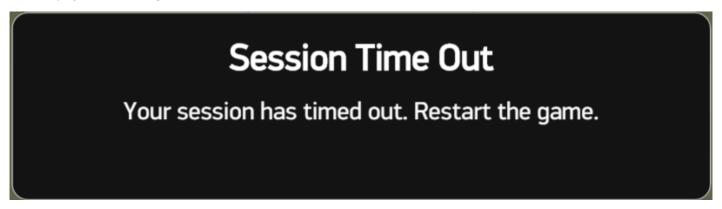
Malfunction Management

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.

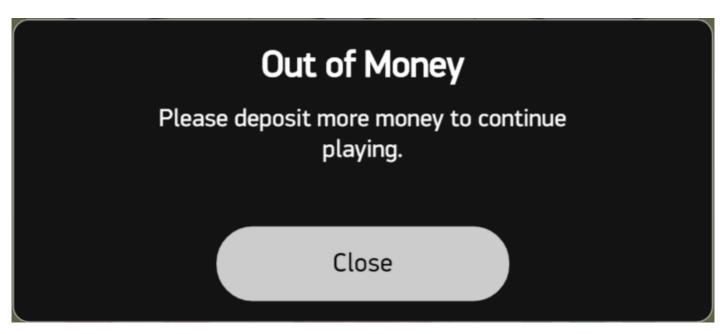
In case of an HTTP error, network timeout or server error a "technical error" message will be displayed to the player and the game will stay in an "unavailable" state until the player reloads the game at a time when the game becomes available.



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
1.4	2020-07-03	Multi-RTP information added.
1.3	2019-11-01	Play UI version.
1.2	2014-09-23	New generic layout.
1.1	2013-05-20	Updated layout.
1.0	2011-11-08	First version.