

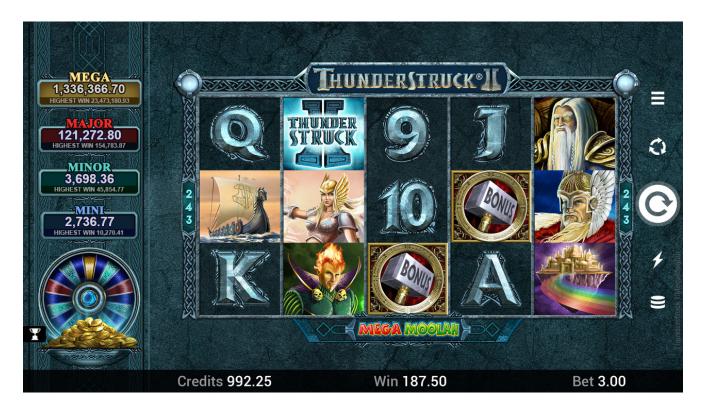
# COMMERCIAL DATA SHEET JANUARY 2022 RELEASE





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Microgaming is committed to delivering quality gaming content to its operators. Based on the success of one of our existing popular games, inspiration struck to amalgamate two of our popular products, Thunderstruck II and Mega Moolah and create an exciting new twist. What better way to showcase our largest progressive Jackpot network.

Capitalizing on the popularity of Norse mythology, we continue to follow the journey of Thor, Norse God of Thunder, with his fellow gods in the mighty realm of Asgard. Add to this the anticipation of possibly winning one of our four progressive jackpots, giving you access to some life-changing Mega Moolah. This game now includes a Progressive Jackpot Wheel Bonus with a guaranteed Jackpot Award once activated!

The cast of Norse gods feasting together in Valhalla are back with a host of upgrades, combined with beautifully painted graphics and the original soundtrack. The culmination will make one of the most successful video slots even bigger. In addition to this, the possibility of a Mega Moolah progressive jackpot is enticing.

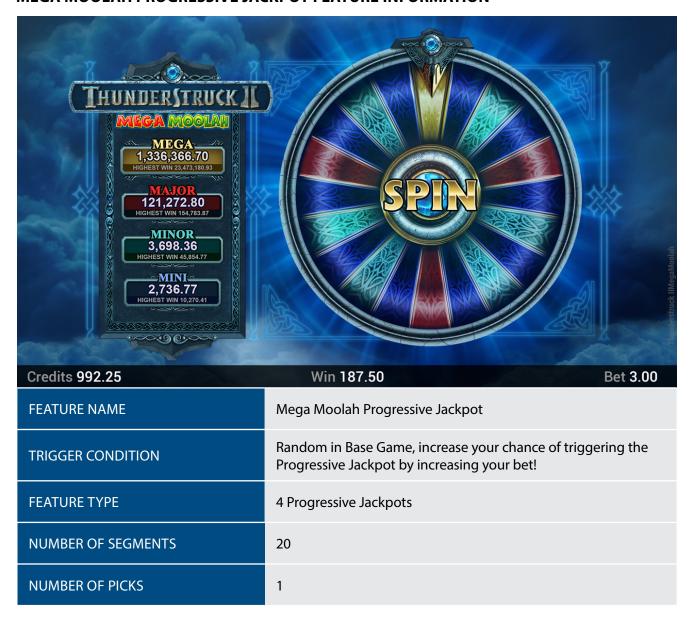
This 243 Ways game features a multitude of bonuses, from the fan favourite electric Wildstorm feature just waiting to turn up to 5 reels Wild, to the sequence of unlockable Free Spins features in the Great Hall of Spins. You may be surprised by a random selection for a chance to trigger the Bonus Wheel feature where our enticing Progressive Jackpots await. Spin the wheel for a chance to win one of the 4 Mega Moola progressive jackpot prizes on offer.

Player Achievements will once again allow the casino operators the opportunity to run multiple in-game promotions which can be monitors and communicated real time with players, allowing for an exciting and promotional platform to maximise player retention and acquisition.

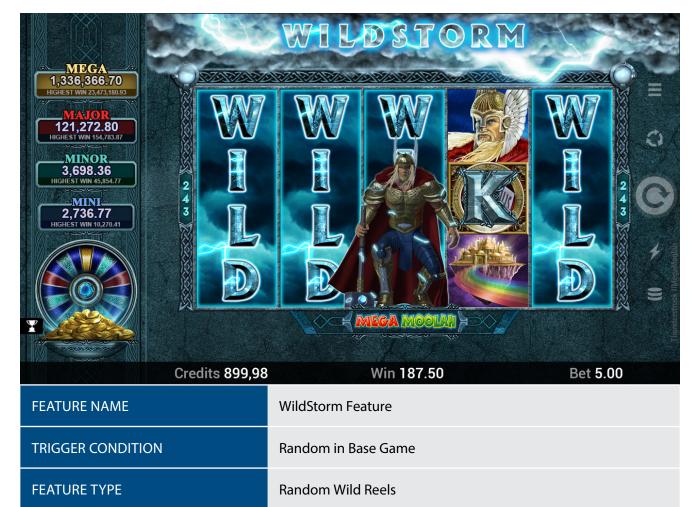
# **GENERAL INFORMATION**

GAME THEME	Norse Gods and the Mega Moolah Progressive Jackpot
REELS	5 x 3
WAYS	243
WILD SYMBOL	Yes
SCATTER SYMBOL	Yes
BONUS TRIGGER SYMBOL	Yes
MULTIPLIERS	Yes (2x, 3x, 4x, 5x, 6x in Free Spins)
FEATURE	4 Free Spins Bonus modes, a Random WildStorm feature and a Mega Moolah Progressive Jackpot Bonus Wheel
FREE GAMES	Yes
ASPECT RATIO	Dynamic Scaling
LANGUAGE SUPPORT	Bulgarian, Chinese Simplified, Croatian, Czech, Danish, Dutch, English, Finnish, French, German, Greek, Hindi, Hungarian, Indonesian, Italian, Japanese, Korean, Latvian, Lithuanian, Norwegian, Polish, Portuguese, Portuguese Brazilian, Romanian, Russian, Slovak, Slovenian, Spanish, Swedish, Thai, Turkish, Ukrainian, Vietnamese
GAME ID	Thunderstruck II Mega Moolah
SCREEN FOOTPRINT	Responsive

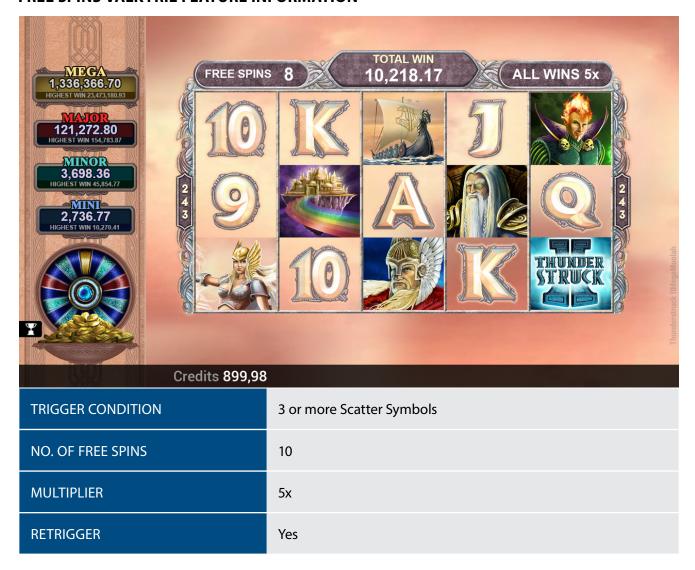
#### MEGA MOOLAH PROGRESSIVE JACKPOT FEATURE INFORMATION



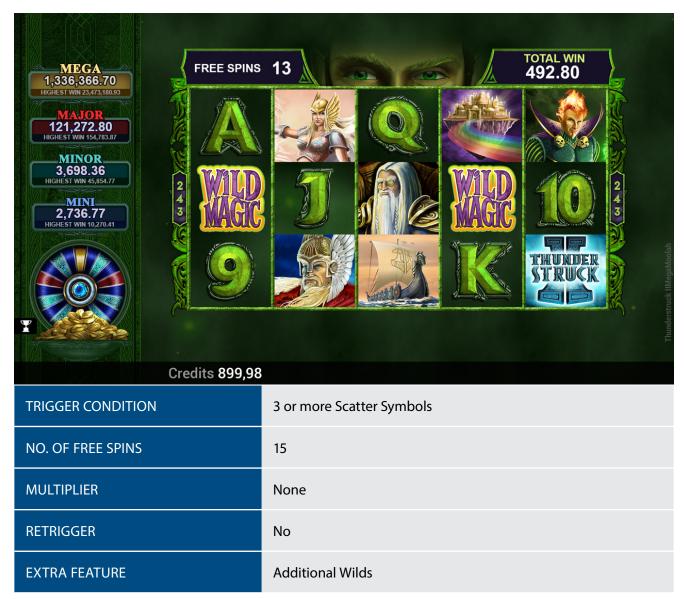
# **BASE GAME WILD STORM FEATURE INFORMATION**



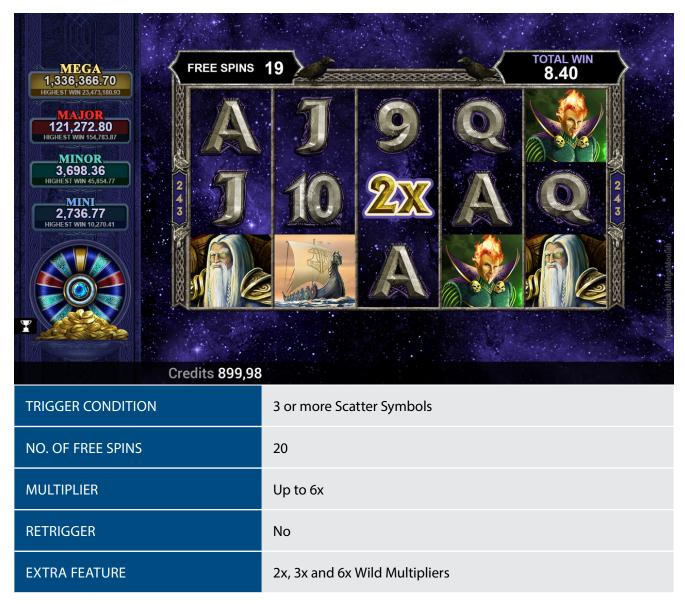
# FREE SPINS VALKYRIE FEATURE INFORMATION



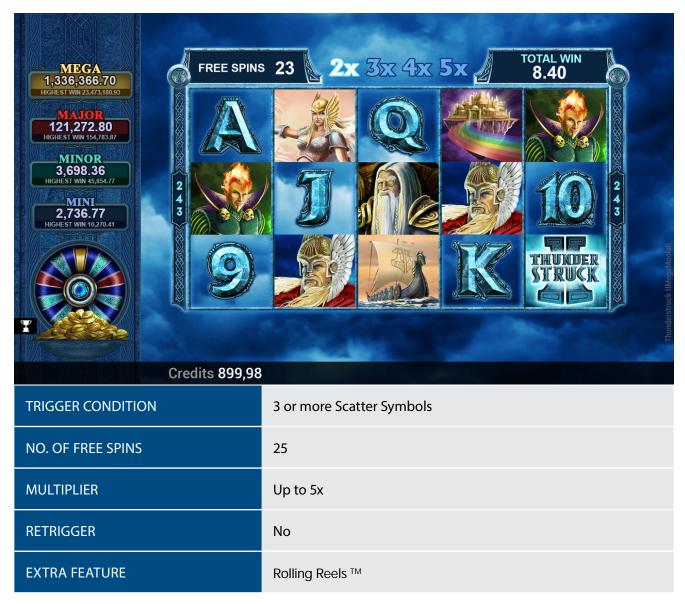
#### FREE SPINS LOKI FEATURE INFORMATION



# FREE SPINS ODIN FEATURE INFORMATION



# FREE SPINS THOR FEATURE INFORMATION



# **STATISTICAL INFORMATION**

PAYOUT PERCENTAGE	92.01% (Base Game 66.66%, Free Spins 20.05% & Progressive Jackpot 5.30%)
VOLATILITY	Medium
TOTAL HIT FREQUENCY	32.74%

# **BETTING CHARACTERISTICS**

RECOMMENDED COIN SIZE	0.01, 0.02, 0.05, 0.10
DEFAULT COIN SIZE	0.01
NO. OF COINS ALLOWED	240
DEFAULT NO. OF COINS	240
MAX BET	24.00
MIN BET	0.30
DEFAULT BET	2.40

#### **PROGRESSIVE JACKPOT RULES**

- Collect progressive trigger coins for a chance to trigger a Jackpot.
- Mega Progressive starts at 1,000,000.00.
- Major Progressive starts at 10,000.00.
- Minor Progressive starts at 100.00.
- Mini Progressive starts at 10.00.
- Win 1 of 4 Progressive Jackpots.
- The higher the bet the greater the chance of triggering a Progressive Jackpot.
- This feature can randomly trigger on any spin.
- If the Progressive Jackpot and Free Spin feature are triggered simultaneously, the Progressive Jackpot will be played out first.

#### **WILD**

- Wilds double wins when substituting.
- Wilds substitute for all symbols except scatters.

#### **WILDSTORM**

- The Wildstorm feature can strike randomly to turn up the 5 reels wild.
- Free spins cannot be triggered during the Wildstorm feature.

# **GREAT HALL OF SPINS (FREE SPINS)**

- Scatters pay in any position.
- Land 3 or more scatters for entry into The Great Hall of Spins.
- There are 4 free spins bonus features to be unlocked.
- Multiple entries into The Great Hall of Spins will sequentially unlock further bonus features.

#### **VALKYRIE FREE SPINS**

- 10 Free Spins.
- All wins are multiplied 5x.
- Free Spins can be retriggered.
- The Bonus is available from the 1st trigger of The Great Hall of Spins feature.

# **LOKI FREE SPINS**

- 15 Free Spins.
- Wild Magic feature.
- Wild Magic symbols appear on reel 3.
- When this symbol lands, up to 15 symbols are randomly transformed into Wild Magic symbols.
- 2, 3, 4 or 5 scatters will retrigger 1, 2, 3 or 4 free spins respectively.
- This Bonus is available from the 5th trigger of The Great Hall of Spins feature.

#### **ODIN FREE SPINS**

- 20 Free Spins.
- Wild Raven Feature.
- Odin's ravens can randomly transform 1 or 2 symbols wild.
- Transformed Wilds award either a 2x or 3x multiplier when substituting.
- A 6x multiiplier can be awarded if both ravens land.
- This Bonus is avaliable from the 10th trigger of The Great Hall of Spins feature.

#### **THOR FREE SPINS**

- 25 Free Spins.
- Rolling Reels™.
- Rolling Reels™ on every ways win.
- Winning symbols are removed to make way for new symbols.
- Rolling Reels<sup>™</sup> can award multiple consecutive wins.
- This feature includes a multiplier trail.
- The win multiplier will increase on each consecutive roll

Roll 1: 1x multiplier

Roll 2: 2x multiplier

Roll 3: 3x multiplier

Roll 4: 4x multiplier

Roll 5+: 5 x multiplier

The Bonus is available from the 15th trigger of The Great Hall of Spins feature.

#### **GENERAL**

- Ways wins begin with the left most reel and pay left to right only on adjacent reels.
- Only the highest win is paid per way.





COLLECT PROGRESSIVE TRIGGER COINS FOR A CHANCE TO TRIGGER A JACKPOT



MEGA PROGRESSIVE STARTS AT 1,000,000.00



MAJOR PROGRESSIVE STARTS AT 10,000.00



MINOR PROGRESSIVE STARTS AT 100.00



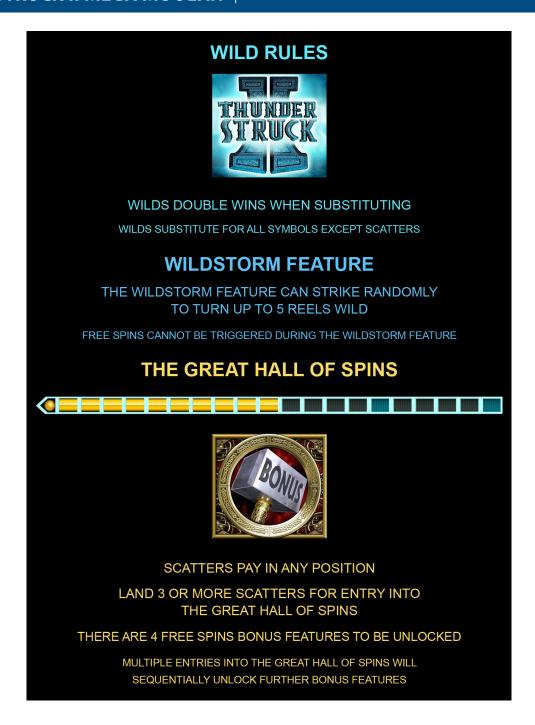
MINI PROGRESSIVE STARTS AT 10.00

WIN 1 OF 4 PROGRESSIVE JACKPOTS

THE HIGHER THE BET THE GREATER THE CHANCE OF TRIGGERING A PROGRESSIVE JACKPOT

THIS FEATURE CAN RANDOMLY TRIGGER ON ANY SPIN

IF THE PROGRESSIVE JACKPOT AND FREE SPIN FEATURE ARE TRIGGERED SIMULTANEOUSLY, THE PROGRESSIVE JACKPOT WILL BE PLAYED OUT FIRST





# 10 FREE SPINS **ALL WINS ARE MULTIPLIED 5x**

FREE SPINS CAN BE RETRIGGERED

THIS BONUS IS AVAILABLE FROM THE 1ST TRIGGER



# 15 FREE SPINS WITH THE WILD MAGIC FEATURE



WILD MAGIC SYMBOLS APPEAR ON REEL 3

WHEN THIS SYMBOL LANDS, UP TO 15 SYMBOLS ARE RANDOMLY TRANSFORMED INTO WILD MAGIC SYMBOLS

> 2, 3, 4 OR 5 SCATTERS WILL RETRIGGER 1, 2, 3 OR 4 FREE SPINS RESPECTIVELY

> > THIS BONUS IS AVAILABLE FROM THE 5TH TRIGGER



# 20 FREE SPINS

WITH THE WILD RAVEN FEATURE

ODIN'S RAVENS CAN RANDOMLY TRANSFORM 1 OR 2 SYMBOLS WILD

TRANSFORMED WILDS AWARD EITHER A 2x OR 3x MULTIPLIER WHEN SUBSTITUTING

A 6x MULTIPLIER CAN BE AWARDED IF BOTH RAVENS LAND

THIS BONUS IS AVAILABLE FROM THE 10TH TRIGGER



# 25 FREE SPINS WITH ROLLING REELS™

ROLLING REELS™ ON EVERY WAYS WIN

WINNING SYMBOLS ARE REMOVED TO MAKE WAY FOR NEW SYMBOLS

ROLLING REELS™ CAN AWARD MULTIPLE CONSECUTIVE WINS

THIS FEATURE INCLUDES A MULTIPLIER TRAIL

THE WIN MULTIPLIER WILL INCREASE ON EACH CONSECUTIVE ROLL

**ROLL 1: 1x MULTIPLIER** 

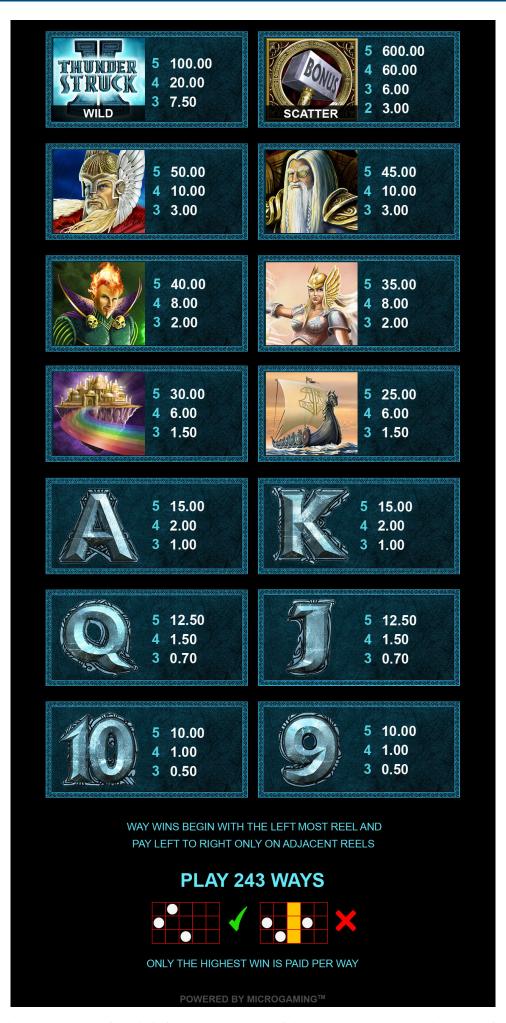
**ROLL 2: 2x MULTIPLIER** 

**ROLL 3: 3x MULTIPLIER** 

**ROLL 4: 4x MULTIPLIER** 

**ROLL 5+: 5x MULTIPLIER** 

THIS BONUS IS AVAILABLE FROM THE 15TH TRIGGER



ACHIEVEMENT	EXPECTED NUMBER OF SPINS	EXPECTED ADDITIONAL SPINS	EXPECTED ADDITIONAL WAGER AT MINIMUM BET	EXPECTED ADDITIONAL CREDIT PROFIT AT MINIMUM BET
JACK File Name: ThunderstruckllMegaMoolah_ Achieve_JackSymbols	360	360	108.00	14.35
NINE File Name: ThunderstruckllMegaMoolah_ Achieve_NineSymbols	619	259	77.70	10.33
TEN File Name: ThunderstruckllMegaMoolah_ Achieve_TenSymbols	826	207	62.10	8.25
QUEEN File Name: ThunderstruckllMegaMoolah_ Achieve_QueenSymbols	1 122	296	88.80	11.80
ACE File Name: ThunderstruckllMegaMoolah_ Achieve_AceSymbols	1 566	444	133.20	17.70
KING File Name: ThunderstruckllMegaMoolah_ Achieve_KingSymbols	2 029	463	138.90	18.46
THE GREAT HALL OF SPINS File Name: ThunderstruckllMegaMoolah_ Achieve_GreatHallOfSpins	3 856	1 827	548.10	72.84
LONGBOAT File Name: ThunderstruckllMegaMoolah_ Achieve_LongboatSymbols	5 341	1 485	445.50	59.21
ASGARD File Name: ThunderstruckllMegaMoolah_ Achieve_AsgardSymbols	10 479	5 138	1 541.40	204.85

ACHIEVEMENT	EXPECTED NUMBER OF SPINS	EXPECTED ADDITIONAL SPINS	EXPECTED ADDITIONAL WAGER AT MINIMUM BET	EXPECTED ADDITIONAL CREDIT PROFIT AT MINIMUM BET
VALKYRIE File Name: ThunderstruckllMegaMoolah_ Achieve_ValkyrieSymbols	13 781	3 302	990.60	131.65
LOKI File Name: ThunderstruckllMegaMoolah_ Achieve_LokiSymbols	16 195	2 414	724.20	96.25
ODIN File Name: ThunderstruckllMegaMoolah_ Achieve_OdinSymbols	18 093	1 898	569.40	75.67
THOR File Name: ThunderstruckllMegaMoolah_ Achieve_ThorSymbols	19 654	1 561	468.30	62.24
SCATTER File Name: ThunderstruckllMegaMoolah_ Achieve_ScatterSymbols	257 563	237 909	71 372.70	9 485.43
WILD File Name: ThunderstruckllMegaMoolah_ Achieve_WildSymbols	1 079 563	822 000	246 600.00	32 773.14
GOLD STATUS File Name: ThunderstruckllMegaMoolah_ Achieve_GoldStatus	1 079 563	-	-	-

ACHIEVEMENT TERM	DEFINITION
EXPECTED NUMBER OF SPINS	The predicted number of spins a Player must play to reach this Achievement.
EXPECTED ADDITIONAL SPINS	The predicted number of spins a Player must play to reach an Achievement over and above those required to reach the previously listed Achievement.
EXPECTED ADDITIONAL WAGER AT MINIMUM BET	Presuming Minimum Bet, the predicted amount a Player will have wagered in order to reach this Achievement, over and above the previous Achievement.
	Presuming Minimum Bet, the summation of this column will give the predicted amount wagered in order to complete all Paytable Achievements
EXPECTED ADDITIONAL CREDIT PROFIT AT MINIMUM BET	The predicted profit margin gained from the Expected Additional Wager, over and above the Profit Margin gained from the previous Achievement.

#### NOTE:

Paytable Achievements apply to Base Game wins only.
Paytable Achievements only apply to symbols which have a payout value.
Only individual symbols qualify for Achievements.

# Examples:

Ace, Ace, Ace, Ace would result in a 5x Ace Achievement. Wild, Wild, Wild, Ace would NOT result in a 5 x Ace Achievement. Wild, Wild, Wild, Ace would result in a 4 x Wild Achievement.

# **BUSINESS REASONS**

- To combine the popular Thunderstruck II slot brand with the massively successful Mega Moolah Progressive Jackpot brand, with Win History information.
- Capitalising on brands with proven longevity in the market.
- To introduce a new method of triggering the popular Mega Moolah Progressive Jackpot Bonus, which scales with the bet.
- Allowing operators more opportunity to attract new players with an amalgamated version of two existing popular games.

#### SUGGESTED OPERATOR PRESS RELEASE

#### AN ELECTRIFYING UPDATE TO A NORDIC ADVENTURE

A decade since Thunderstruck II first pulled players in with its dark allure and Mega Moolah with its much-loved progressive jackpots, we're thrilled to be taking these brands to a whole new level. Thunderstruck II brings all the popular classic electrifying features from the original game combined with the four-tiered Mega Moolah Jackpot Bonus. Here lies an extra layer of excitement as players wait with bated breath to see the symbols spin and land to potentially activate the Jackpot Bonus Wheel. Thunderstruck II with its 243 Ways video slot is still an amazing visual feast with loads of winning opportunities on offer.

Our favourite Nordic gods dining together in the great halls of Valhalla, each with their own history that players can access from the paytables. The beautifully painted graphics along with the original soundtrack provide a truly immersive gaming experience that is both captivating and compelling. Combine this with the exciting Progressive Jackpot and achievement opportunities and you have a slot game that will keep players spinning late into the night. At any moment the Bonus Wheel feature can trigger for you to Spin the wheel for a chance to win one of the 4 Mega Moolah Progressive Jackpot prizes on offer.

This 243 Ways game boasts a multitude of thrilling features, from the fan favourite electric Wildstorm feature which can trigger randomly at any time during the game and turn up to 5 reels Wild, to the sequence of Free Spins features buried deep within Great Hall of Spins which once all have been unlocked, will provide players with a wealth of choice and opportunity.

The Great Hall of Spins is opened by collecting 3 or more Scatter symbols on the reels. Unlocking the chambers of the Nordic gods. First the player meets, Valkyrie, the maiden of Valhalla, delivering 10 retriggerable free spins laced with a 5x multiplier.

The next bonus game introduces Loki, god of mischief, who offers 15 free spins with a Wild Magic feature transforming symbols into additional wilds.

Odin, ruler of Asgard, generously grants 20 free spins to players who have achieved previous bonuses. Sending out his ravens, Hugginn and Muninn, flying into symbols converting them into multipliers. If both ravens land on the same symbol, a 6x multiplier bonus is awarded.

Lastly, Thor the mighty god of thunder himself, brings 25 free spins to the player accompanied by a rewarding Rolling Reels™ feature with up to a 5x multiplier.

Will you be lucky enough to trigger the chance at the Bonus Wheel? Higher bets will increase chances to trigger the Jackpot Bonus and transport you the player to another world where anticipation is at its peak as the player spins the Wheel to reveal their fortune. This delivers the opportunity to win on four different levels dependent on the outcome of a spinning wheel - the mini level starts at 10.00, minor at 100.00, the major at 10 000.00 and the mega a bank-busting 1 million.

Player Achievements are available in this game, allowing players to progress toward Gold status as they move forward through the game. Players can win Symbol Achievements by completing all the wins associated with each symbol. Symbol wins are recorded and reflected in the pay table, allowing the player to keep track of winnings.

Thunderstruck II Mega Moolah is indisputably one of the biggest and most entertaining internet slots to emerge this year. Click through to XXXXXXXX Casino and be among the first to become immersed in this truly rich-featured and enhanced gaming experience!

# **GAME LOGOS**









# **GAME SYMBOLS**



























