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From his Mysterious Island,
General Yagov is holding the world to ransom.
If his demands aren’t met he will launch a
rocket to destroy the Moon, wreaking havoc and disaster
on a scale never before seen.

Unfortunately
nobody is able to penetrate the bizarre shield
which protects the Island.
Nobody that is, but Professor Steam!
By building four amazing steam powered contraptions,
and going on four fantastic adventures he can collect
four special crystals which will form a device
that will penetrate the shield!

Only you,
can help the Professor
to build the contraptions, collect the crystals,
penetrate the shield, stop the General and
save the World!
Welcome to Fantastic Journey, the fourth in the PRO PINBALL series of pinball machine simulation programs. As pinball machine owners ourselves, the aim of everyone on the PRO PINBALL team is to bring you the closest experience possible to actually owning and playing an arcade pinball machine, without the distractions of scrolling or split screens. Though the default Fantastic Journey machine settings have been carefully chosen to give balanced gameplay, you can fine tune the machine to suit your preferences and playing style. You can even examine the machine’s audit information and adjust the difficulty of individual features exactly as you would on a real machine. We sincerely believe that you’ll find the playfield design, mechanics, music, features, sound effects, depth of rules, animations, operator menu, and gameplay in Fantastic Journey are truly the equal of a typical modern pinball machine. The major differences are that you don’t have to find house room for the machine, there is zero maintenance, and it only costs one per cent of the price of the real thing to own! Those of you who already own our earlier simulations can rest assured that Fantastic Journey is even better than its predecessors. You will discover many new playfield mechanics and features to enjoy, even better graphics and physics realism, real airballs, and much more. We hope you enjoy playing Fantastic Journey, if you have an Internet connection, you can visit the PRO PINBALL website at http://www.propinball.com.
1. Left Flipper
2. Left Sling Shot
3. Left Inlane
4. Left Outlane
5. Left Plunger Lane
6. MagnoSave™
7. Dinosaur
8. Left Bank Drop Targets
9. Left Orbit
10. Left Orbit Drop Targets
11. Left X2 Target
12. Left Ramp
13. Right X2 Target
14. Jet Bank Drop Targets
15. Jet Bumpers
16. Octopus
17. Bonus Rollovers
18. MagnoBoost™
19. Spinner Drop Target
20. Spinner
21. Spinner Lane
22. Left Combo Target
23. Right R amp
24. Right Combo Target
25. Left Boiler
26. Right Boiler
27. Contraption
28. Right Orbit
29. MagnoGrab™
30. Dead End
31. Yeti
32. Right Plunger Lane
33. Ball Rescue
34. Right Outlane
35. Right Inlane
36. Right Sling Shot
37. Right Flipper
38. Anaconda
Build four amazing steam powered contraptions and collect four special crystals, to stop General Yagov from taking over the world!

**BONUS X** - Complete rollovers to advance Bonus X

**LUCK** - Complete L-U-C-K to light Dead End for Luck. Shoot lit Dead End for random Award.

**STEAM MODES** - Shoot either Ramp to light left Boiler for Steam Mode. Shoot lit Boiler to start Mode.

**ULTRA MODES** - Complete H-E-R drop targets to start a random Ultra Mode.

**CONTRAPTIONS** - Shoot ALL flashing arrow shots to collect a part of a Contraption. Collect three parts of the same Contraption to light right Boiler for Adventure. Shoot lit right Boiler to start and Adventure.

**ADVENTURES** - Shoot the spinner to increase steam pressure. Adventures stop when steam pressure reaches zero. Complete adventures by making flashing arrow shots in sequence.

**STEAM FRENZY** - Knock down three drop targets on the left orbit to light lock on the left orbit. Lock three balls to start frenzy. Shoot right orbit to light Jackpot, lock balls under ramps to multiply Jackpot value.

**THE MYSTERIOUS ISLAND** - When all four Adventures have been completed shoot the right Boiler to start a raid on the Mysterious Island!
1. SKILL SHOT, BONUS X, AND LUCK

**SKILL SHOT** - Shoot random flashing drop target (1 or 2) from ball launch for big points and to complete G-A-T-H-E-R.

**BONUS X** - Complete rollover targets (3 and 4) to advance Bonus X (5)

**LUCK** - Complete L-U-C-K (6) to light Dead End for Luck. Shoot lit Dead End (7) to activate MagnoGrab™ and collect random Award.
2. STEAM MODES
Shoot either Ramp (1 or 2) to light Left Boiler (3) for Steam Mode. Shoot lit Boiler to award Mode.

VIDEO MODE - A mysterious video mode. Use the flipper buttons for control.

MEGA GATHER - Automatically gathers all parts required to complete the currently selected contraption.

FAST FRENZY - Shoot Left Orbit (4) to add other balls into play. Shoot either Ramp (1 or 2) to light Jackpot on Spinner (5).

BLOW THE BOILER - Spinner drop target (5) is always up for MagnoBoost™. Shoot spinner to increase Steam Pressure. Increase Steam Pressure to blow the Boiler and score big points.

SUPER BALL RESCUE - Activates Right Outlane (6) saver until the end of ball.
MYSTERY JETS - Right Orbit (1) always feeds the Jets (2). A mystery shot somewhere on the table collects current mode total.

LIGHT OUTLANES - Lights the Outlanes (3) for Extra Ball.

STEAM MANIA - Every switch scores big points. Complete lit combo shots to increase big points value.

DOUBLE PLAYFIELD - All scoring is doubled.

DROP CHALLENGE - Shoot the drop targets (4,5) in order from left to right for massive points.

LIGHT EXTRA BALL - Lights Boiler Scoop (6) for Extra Ball.

SUPER MAGNOSAVE™ - Enables the left outlane (7) saver until the end of the ball.
3. CONTRAPCTIONS AND ADVENTURES

CONTRAPCTIONS - Shoot ALL flashing arrow shots to collect a part of a Contraption. Collect three parts of the same Contraption to light Right Boiler (1) for Adventure.

ADVENTURES - Shoot Spinner (2) to keep steam pressure high. If Steam Pressure reaches zero the Adventure will stop. During adventure shoot all flashing arrow shots to advance the adventure. Complete adventure to collect one of the four special crystals.
DRILL ADVENTURE - Drill to the Center of the Earth. Avoid the General’s tanks and take on a Fire Breathing Dinosaur (2). Spray the Dinosaur with water to get past him and collect the Crystal.

Airship ADVENTURE - Fly to the Highest Mountain. Avoid the General’s bi-planes and take on the Yeti (2). Bomb the Yeti and collect the Crystal.

SUBMARINE ADVENTURE - Dive to the bottom of the Deepest Ocean. Penetrate the General’s mine field and take on a Giant Octopus (3). Drag the Octopus to its doom and collect the Crystal.

BOAT ADVENTURE - Journey to the unexplored reaches of the Amazon. Avoid the General’s battleships and take on a Massive Anaconda (4). Harpoon the Anaconda and collect the Crystal.
4. STEAM FRENZY

STEAM FRENZY - Knock down all three drop targets on the Left Orbit (1) to light Lock on the Left Orbit. Lock three balls in Left Plunger (2) to start Steam Frenzy.

Shoot Right Orbit (3) to light Jackpot on Spinner (4). Lock balls under Ramps (5) to enable Double and Triple Jackpots.

Score a Triple Jackpot to go for Super Jackpot. Collect Super Jackpot by shooting the Left Orbit.
5. ULTRA AWARDS

Complete H-E-R bank of targets (1) to start a random Ultra Rounds (2).

Ultra Jets - Shoot the Jets (3) for Ultra Points

Ultra Spinner - Shoot the Spinner (4) for Ultra Points

Ultra Ramps - Shot the Ramps (5) for Ultra Points

Ultra Drops - Shoot the Drops (6,1) for Ultra Points

Ultra Everything - Shoot Anything and Everything for Ultra Points
6. MAGNOSAVE™ AND BALL RESCUE

Complete G-A-T bank of drop targets (1) to light MagnoSave™ (2) and Ball Rescue (3)

MAGNOSAVE™ - When lit and a ball is heading for Left Outlane, press the MagnoSave™ button to activate magnet above Left Inlane.

BALL RESCUE - When lit, will automatically propel balls heading down the Right Outlane back into play.
7. COMBO SEQUENCE, Double sequence AND LEFT RAMP SEQUENCE

COMBO SEQUENCE - Shoot targets (1,2) to temporarily light Combo on the Right Ramp (3). Then shoot the following shots in sequence, Left Ramp (4), Right Orbit (5), Left Orbit (6), Dead End (7). Each shot gives bonus awards and big points.

DOUBLE SEQUENCE - Shoot Right Ramp consecutively to double award value and light collect on Right Orbit. Shoot lit Right Orbit to collect double award value and send ball into Jets (13).

LEFT RAMP SEQUENCE - Shoot Left Ramp (4) repeatedly to activate MagnoBoost™ (8), light Hold Bonus (9) and light Extra Ball (10). Shoot side targets (11,12) to double value of R amp.
8. THE MYSTERIOUS ISLAND

Collect all four crystals (1-4) from the Adventures to enable raid on the Mysterious Island. Shoot Right Boiler (5) to start the raid.

During raid activate all four contraptions by shooting flashing arrows. Once all four contraptions are in place, the shield can finally be breached.
Menu System

Fantastic Journey uses a Menu System to control all operator features. The Main Menu contains five main categories, which lead to further lists of options. All categories and options use military numbering.

To enter the Menu System, open the coin door and press the keys detailed in the separate Technical Appendix supplied with your game. The display shows the first Main Menu category, 1. Book Keeping. The number and name of each successive 'lower level' category and option shows on the display as it is selected.

To cycle through the Main Menu categories, press the Next and Previous Buttons.

To select a category and proceed to the next lower list of categories or options, press the Enter Button.

To return to the next higher menu level, press the Up Button.

To select or activate any option or test, press the Enter Button.

To cycle through the current option adjustment values or test types, press the Next and Previous Buttons.

To return to Attract Mode, navigate to the Main Menu categories, then press the Up Button.
TECHNICAL APPENDIX

includes
Welcome!

This Technical Appendix will help you to install and set up Pro Pinball: Fantastic Journey so that you experience the simulation with the best possible audio and graphics performance your computer is capable of, without adversely affecting gameplay.
Table View

Use this Option to select your preferred viewing angle of the table from the three Fantastic Journey table views available, shown in the small graphics at the bottom of the screen. The main graphic shows a larger version of the selected view. Gameplay is identical regardless of the view.

Controls

Use this Option to change the keys which control Fantastic Journey.

At the Change Controls menu, press the Enter key to start changing key assignments or the Esc key to abort.

While each control action is highlighted, press the key you want to assign (use) to perform that action. Press the Esc key during selection to keep or reassign the previous key(s) assigned to that action.

You can assign a second key to the same action by holding down the first key whilst pressing the second key. Be careful not to accidentally assign the same key to two different actions.

Graphics

Use this Option to set up or change the graphics for the best compromise between ‘looks’ and performance on your computer. Fantastic Journey graphics, especially during Frenzies, make heavy demands on system RAM, video card memory, and the processor. We suggest you start with Graphic Detail set to Low (see below) and build up to the best you computer can support.

If you change Resolution and/or Colour Depth settings, you will be prompted to test the new video mode when you exit the Graphics menu.

The Graphics Options are described below.

Screen Flipping

When Enabled, Fantastic Journey keeps two frames (instead of one) in your video card’s memory and ‘flips’ them. Enabling Screen Flipping can make movements more fluid, but limits maximum display
resolution and colour depth. Screen Flipping may not be available at higher display resolutions, depending on the amount of memory on your video card.

Resolution Choose one of five display resolutions, ranging from 640x480 to 1600x1200 pixels. Fantastic Journey will only enable display resolutions your hardware can support. The more memory on your video card, the higher the maximum display resolution. Maximum display resolution is also a trade-off with the colour depth you select.

Colours Choose one of three basic colour depths from five options: 256, 256+, 65,000, 65,000+, and 16M. The + means 'with dithering,' which increases the apparent number of colours but can make graphics look speckled. Higher colour depths make heavy demands on system RAM, video RAM, and the system processor: avoid these unless you have a near-recommended specification computer. Maximum colour depth is a trade-off with the display resolution you select.

Detail Choose one of four preset Graphic Detail levels—Low, Medium, High, and Very High—to make quick adjustments to all settings, or choose Custom to fine-tune the individual settings. If you notice problems during gameplay with fluidity of ball movement, stuttering, or slowdown (especially during Frenzies), reducing the amount of graphic Detail will usually fix them. The individual graphics Detail settings are described below.

Motion Blur Detail / Motion Blur Level
Choose Off, or one of four Motion Blur Detail settings. When Motion Blur is on, Fantastic Journey adds a blur effect to fast moving balls; use Detail to choose the realism of the blur, and Level to control how frequently the blur is applied. Motion Blur is very processor intensive and you should
choose Off unless you have a near-
recommended specification processor.

**Dot Matrix Size** Choose one of
four dot matrix display (DMD) sizes, or
Automatic to let Fantastic Journey
select a DMD size based on the
Resolution setting.

**Ball Rolling Display** When
Enabled, Fantastic Journey adds small
imperfections to the surface of the ball
so that you can see more clearly how
the ball is spinning, sliding, and rolling.
This effect is entirely cosmetic and does
not affect the way the game plays.

**Graphics Updated Per Frame**
Choose one of seven graphics update
speed settings ranging from 1% (slow) to
100% to control how often the dot
matrix display, table lights, and other
graphical table effects are updated.
Slower speeds usually improve fluidity of ball
movement; faster speeds (100%) improve
the realism of the lighting effects.

**Dot Matrix** The Fantastic Journey
dot matrix display (DMD) shows the
current score, is used to play video
modes, and provides additional
information during gameplay.

You can choose a DMD which is Solid—
with no table features showing through,
or Transparent—so you can see the ball
while it's moving behind the DMD.

You can also choose a Permanent
DMD—which is always visible, or an
Intelligent DMD—which is visible only
when necessary (when an event is
triggered, or to play a video mode).

**DOT MATRIX DISPLAY** - Choose
between full colour and orange.

**Nudge Scrolling** Use this setting
to control the way Fantastic Journey
displays the effects of nudging the table.
This effect is entirely cosmetic and does
not affect the way the game plays.
The four Nudge Scrolling settings are
described below;

**Disabled** The display does not move
in response to nudges. The physical
effects of nudges still occur within the
game.

**Two Way** - The display ‘jumps’in response to all nudges.

**Two Way** The display ‘slides’ vertically (only) in response to all nudges (sideways and upwards). This display movement is smoother than the **Two Way** - setting.

**Four Way** - The display ‘jumps’in the appropriate direction in response to nudges.

**Four Way** The display ‘slides’ in the appropriate direction in response to nudges.

---

**Audio**

Use this Option to set up or change the audio for the best compromise between sound quality and performance on your computer.

Audio output is an integral part of Fantastic Journey gameplay and Dolby Surround Sound is used throughout.

All sound in Fantastic Journey, including the music tracks, is played by your computer from audio samples stored in system RAM.

The Fantastic Journey CD-ROM **does not** contain any CD audio tracks and **will not** play in a CD audio player.

Fantastic Journey sounds make heavy demands on system RAM, so we suggest you start with Audio Quality set to Low (see below) and build up to the best your computer can support.

The individual Audio Options are described below.

---

**Test Mechanical Sound / Test Speech and SFX / Test Music**

Use these Options to choose a test Fantastic Journey game sound from each category. Each selected test sound plays repeatedly until you switch it Off.

You then use the Volume Controls to adjust the levels of each type of sound to your personal taste.
Volume Controls Use these Options to set your preferred volume levels for each category of Fantastic Journey game sounds. Note that you won’t hear any sounds unless you use the Test settings described above to choose and play test sounds.

Configuration Use these Options to set up or change the way Fantastic Journey plays audio on your computer. The Audio Configuration menu settings are described below.

Mode Choose one of Mono, Stereo, and Swapped Stereo settings.

Choose Swapped Stereo if the flipper sounds play on the wrong speaker.

Quality Choose one of four preset audio Quality levels—Low, Medium, High, and Very High—to make quick adjustments to all settings, or choose Custom to fine tune the individual settings.

The audio quality available depends entirely on the amount of system RAM in your computer.

The individual audio Detail settings are:

Speech and SFX Sampling Rate / Mechanical Sampling Rate Choose one of three sound sampling rates for each category, from 11kHz (slow) to 44kHz. Faster rates produce better quality sound, but require larger amounts of system RAM; slower rates produce poorer quality sound, but require much less system RAM.

Mechanical Sound Compression When Enabled, stores mechanical sounds in a compressed form which uses less system RAM.

Output Channels Choose the number of sound card channels to use to play game sounds and music, from 4 to 16.
Examine Table
Use this Option to see the incredible detail within the Fantastic Journey playfield in extreme close-up. Press the Arrow keys to move, the Enter key to zoom in, and the Esc key to zoom out.

Table Rules
Use this Option to view the rules card on the Fantastic Journey table, which gives an outline of the basic rules of gameplay.

This is by no means an exhaustive list of all the aspects of the game, and there are many hidden features and modes that you will only discover by practice and repeated play.

Slideshow
Use this Option to view a slide show tour of the Fantastic Journey playfield in close-up, clockwise from the bottom left of the table. This will help you to understand and learn the playfield layout.

Press the Enter key to see the next slide in the show; the show continues looping until you exit by pressing the Esc key.

Credits / Start
Simulation / Quit to DESKTOP

Self-explanatory.
Pressing the Pause Game key (Esc key) during gameplay pauses the game in progress and displays the Pause Menu, which allows you to change some game Options, use the Operator menu, or exit from Fantastic Journey to the operating system.

You can also use the Pause Game key during Attract Mode (when no game is in progress).

The individual Pause Menu items are described below.

**Return to Simulation**
Continues the game in progress, or resumes Attract Mode.

**Start New Game**
Starts a new game. Any game in progress is immediately abandoned.

**Add Player**
Adds a new player to the game in progress, up to a maximum of four. This must be done before the final player’s Ball 1 drains (goes out of play).

**Difficulty Level**
Sets one of five preset game difficulty levels from Extra Easy to Extra Hard, or a Custom game difficulty setup which you have previously created by altering Adjustment settings using the Operator’s Menu.

**Table Setup**
**Slope** Sets the angle of the table slope, in half-degree steps from four degrees to eight degrees.

The higher the angle, the faster the ball will travel down the table.
**Condition**
Sets the condition of the table, from New to Neglected.

A clean new table does not spin the ball as much as an older neglected table; so on a new table, the ball tends to slide more and travel faster. Playfield rubbers and mechanics are also less powerful on more neglected tables.

**Flipper Power**
Sets the power levels of all flippers. Note that increasing flipper power will not necessarily make the gameplay any easier.

**Activate Operator’s Menu**

_NOTE:_ Selecting this item abandons any game in progress.

Enters the Operator’s Menu system on the dot matrix display.

**Exit Operator’s Menu**

(only displayed while Operator’s Menu is active)

Exits the Operator’s Menu system and resets the table to Attract Mode.

**Adjust Volume**

Sets the volume levels of game sounds and music.

**Quit to Options**

Abandons the game in progress (if any) and displays the Options menu.

**Quit to DESKTOP**

Exits Fantastic Journey completely and returns to the operating system.
WORLD WIDE HIGH-SCORES TABLE


The finest pinball players in the world post their high-scores to this Table, and former world championship players feature in the current Pro Pinball: The Web and Pro Pinball: Timeshock! High Score Tables.

How to Enter a Score in the Table

Once your high scoring game has ended, press and hold both Flipper Buttons for at least two seconds.

This displays the high-score code for the game just played.

Make a careful note of your high-score code because the World Wide High-Scores Table will ignore invalid codes.

On your next visit to the World Wide High-Scores Table, type in your name and your code. The Table will update automatically.

INTERNET UPDATES AND FEEDBACK

Any enhancements to Fantastic Journey will be provided free of charge to registered users via our World Wide Web site at: http://www.propinball.com.

The version number of Fantastic Journey that you currently have installed is displayed on the Credits screen of the Options menu.

Cunning Developments, the Pro Pinball development team, welcomes all comments and bug reports you may have; please send these to us by e-mail to fantasticjourney@propinball.com. We do read all the messages sent to us, but we cannot guarantee a personal response.
Cunning Developments
Direction and Design Adrian Barritt
Graphics Graham Rice
Programming Champie
Programming Adrian Page
Graphics Tom Beesley
Design Consultant David M Smith
Design Consultant Cai Remrod
Programming David Hunt
Produced by Adrian Barritt and Roger Cheung

Play Testing
Stuart Dobbs
Clint Lee Masterson
David Woo

Empire Interactive
Production A.J. Bond
Artwork and Design Phil Goldfinch
Nicolas Croc
Paul Flewitt
Jamie Young

The Specialists
Music by Jon Lowe
Backglass Artwork Peter Richardson
Voice Artist Adam Longworth
Speech Engineering Peter Kiely

Head of QA, Customer Services and IT Mike Holton
Lead Tester Iain Riches
Quality Assurance Darren Thompson
John Murray
Carlo Bush
Ben Etheridge
If you need technical support, please contact us and we will do our best to help you resolve your problem.

Our specialists will almost certainly need to know some technical details about your computer to be able to help you. This is likely to include:

~ processor make and model
~ amount of system RAM
~ graphics card make and model, including amount of RAM on the card
~ sound card make and model
~ name and version of operating system
~ the version number of Fantastic Journey that you are currently using

Please have these details ready before you contact us; doing so will help us to help you.

How to Contact Us

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