

# Thunderbirds Are Go Tv Series

## Introduction: A Modern Marvel Revived

In the pantheon of classic science fiction television, few titles resonate with the same nostalgic warmth as **Thunderbirds**. The original 1960s series, crafted by the visionary Gerry and Sylvia Anderson using a pioneering technique called "Supermarionation," captured the imaginations of a generation with its tales of high-stakes rescue missions, futuristic vehicles, and a secret family of heroes. Decades later, in 2015, the franchise was reborn for a new era with **Thunderbirds Are Go TV Series**. This modern reboot, blending cutting-edge CGI with practical model work and motion capture, aimed to honor the legacy of its predecessor while introducing International Rescue to a 21st-century audience. The result is a visually stunning, action-packed, and emotionally resonant series that successfully bridges the gap between classic childhood fascination and contemporary animation standards. This article explores every facet of this remarkable series, from its production and characters to its cultural impact and enduring legacy.

## The Genesis of a Reboot: From Supermarionation to CGI

To fully appreciate the **Thunderbirds Are Go TV Series**, one must first understand its roots. The original *Thunderbirds* (1965–1966) was a pioneering achievement in television, using intricate marionettes with electronic facial movements and highly detailed miniature sets. The show followed the exploits of International Rescue, a secret organization founded by ex-astronaut Jeff Tracy and his five sons, who used a fleet of technologically advanced land, sea, air, and space vehicles to avert disasters. After the franchise experienced a revival in the 2000s through DVD releases and a brief CGI film, ITV and Pukeko Pictures announced in 2013 a new full-length series. Co-produced by ITV Studios and New Zealand's Pukeko Pictures (with involvement from the Anderson estate), the series premiered on April 4, 2015, in the UK and later globally on Amazon Prime and Netflix. The title **Thunderbirds Are Go TV Series** was a deliberate nod to the franchise's second feature film, *Thunderbirds Are Go* (1966), signaling a direct spiritual successor.

## Plot and Premise: The Mission of International Rescue

The core premise of the **Thunderbirds Are Go TV Series** remains faithful to the original: the Tracy family, led by the retired astronaut Jeff Tracy (voiced by David Graham, who also voiced Parker in the original), operates from a hidden base on Tracy Island in the South Pacific. Using a global alert system monitored

by the fifth son, John Tracy, stationed in space aboard Thunderbird 5, International Rescue responds to disasters too severe for conventional emergency services. However, the reboot introduces several key updates. The series begins with Jeff Tracy missing and presumed dead after a mysterious space mission, leaving his eldest son, Scott Tracy, to assume the role of commander. The younger brother Virgil acts as the field leader for many Earth-based missions. This narrative arc adds a layer of emotional depth and mystery, driving the overarching storyline across the series' three seasons. The **Thunderbirds Are Go TV Series** also introduces a new primary antagonist, The Mechanic — a shadowy figure who orchestrates technological failures and supervillain schemes, often using captured original series foes such as The Hood. This gives the series a cohesive seasonal narrative while retaining the episodic rescue format that fans love.

## Characters: The Next Generation of Heroes

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One of the greatest strengths of the **Thunderbirds Are Go TV Series** is its character development. The Tracy brothers are given distinct personalities that go beyond simple archetypes:

- **Scott Tracy** (voiced by Rasmus Hardiker) – The eldest brother, commander of Thunderbird 1 and field leader. He is brave, responsible, but burdened by the pressure of leadership and his father's absence.
- **Virgil Tracy** (voiced by David Menkin) – The second brother, pilot of Thunderbird 2 and a skilled engineer. He is the calm, sensitive heart of the team, often serving as the moral compass.
- **Alan Tracy** (voiced by Rasmus Hardiker also) – The youngest brother, pilot of Thunderbird 3, the space shuttle. He is enthusiastic, sometimes impulsive, but fiercely loyal.
- **Gordon Tracy** (voiced by Thomas Brodie-Sangster) – The fourth brother, pilot of Thunderbird 4, the submersible. He is the joker of the family but an expert in aquatic rescues.
- **John Tracy** (voiced by David Menkin in early episodes, later by others) – The third brother, stationed aboard Thunderbird 5 in orbit. He is analytical and isolated, handling global communications and surveillance.

The series also expands the supporting cast significantly. **Kayo** (formerly known as "Tin-Tin" in the original) is given a far more active role as a field operative and pilot of Thunderbird Shadow (a new personal craft). She is Jeff Tracy's goddaughter and an expert in espionage and combat. **Grandma Tracy** becomes a grounded, wise, and occasionally pilot role on Earth. **Brains**, the genius inventor, remains the technical mastermind, often testing new gadgets. **Lady Penelope Creighton-Ward** and her butler **Parker** are updated as elite field agents based in London, using the luxury car FAB 1. The voice cast is stellar, with Rosamund Pike lending her voice to Lady Penelope and David Graham reprising both Parker and Grandfather Tracy. This ensemble creates a dynamic that feels both familiar and fresh.

## The Thunderbird Machines: Icons of Engineering

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### Thunderbirds Are Go TV Series

No discussion of the **Thunderbirds Are Go TV Series** would be complete without detailing the legendary vehicles. Each Thunderbird is carefully redesigned for the CGI era while retaining the iconic silhouettes and color schemes. The series goes to great lengths to showcase the machinery in action, often dedicating entire sequences to the launch procedures, which fans adore.

- **Thunderbird 1** – A sleek, needle-nosed rocket used for reconnaissance and rapid response. It can transform into a ground vehicle with tracked treads for maneuvering at disaster sites.
- **Thunderbird 2** – The iconic green cargo carrier, piloted by Virgil. It houses various interchangeable modules (called "pods") containing specialized rescue equipment, such as a tunnel boring machine, a firefighting plane, or a medical vehicle.
- **Thunderbird 3** – A massive red and silver space rocket used for orbital and deep-space rescues. It can launch from a silo beneath Tracy Island's swimming pool.
- **Thunderbird 4** – A yellow, highly maneuverable submersible operated by Gordon. It can detach from Thunderbird 2 and navigate underwater caves and shipwrecks.
- **Thunderbird 5** – A colossal space station in geosynchronous orbit, acting as the safety net for global detection. In the reboot, it also deploys smaller service pods and a mini-ship.
- **Thunderbird Shadow** – A new addition for the reboot, piloted by Kayo. It is a stealth aircraft capable of high-speed tactical insertion and armed with non-lethal weapons.

The series pays meticulous attention to the "landing, launching, and transformation" sequences, which are a treat for viewers with an appreciation for engineering and design.

## Production and Visuals: The Blend of CGI and Practical Effects

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One of the standout features of the **Thunderbirds Are Go TV Series** is its production quality. Unlike many modern CGI series that rely entirely on computer animation, this show integrates high-quality practical model work. The vehicles and many sets were built as detailed miniature models by the same New Zealand team that worked on *The Lord of the Rings* films. These models are then scanned and used as reference for the CGI animation, giving a tangible weight and realism to the visual effects. The motion capture performances, recorded at Park Road Post in Wellington, add remarkably subtle facial expressions and body language to the characters, making them feel genuinely animated rather than stiff. The series uses a 3D CG aesthetic that is bright, crisp, and highly detailed, often compared to the visual quality of a feature film. Each episode runs approximately 22 minutes, packed with action, dialogue, and problem-solving. The sound

design is equally impressive, with an updated score that incorporates the original theme music's main fanfare while adding modern orchestral and electronic elements.

## Reception and Cultural Impact

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Upon its release, the **Thunderbirds Are Go TV Series** was met with a warm critical reception. Critics praised its ability to respect the source material while making the stories accessible to a new generation. The series won a BAFTA Children's Award in 2016 for Best Animation, and multiple nominations for its visual effects and writing. Fans of the original show appreciated the subtle Easter eggs — for example, the return of the iconic "practical" sets and the inclusion of classic villain The Hood in a revamped role. However, the series also invited some criticism. Some long-time fans were initially resistant to the CGI style, missing the charm of the original marionettes. Others noted that the series sometimes leaned too heavily on guest characters and episodic plots, but the overarching mystery of Jeff Tracy's disappearance provided narrative cohesion that kept viewers invested across 78 episodes (three seasons). The show was actively promoted through merchandise, including toys, video games, and comic books, helping to reintroduce the Thunderbirds brand to a global market. Its availability on streaming platforms like Netflix meant that young audiences in the US and other countries could discover it easily, cementing its place in modern pop culture.

## Comparison with the Original Series

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While the **Thunderbirds Are Go TV Series** is a loving homage, it is not a carbon copy. There are several key differences worth noting. The original series often had a much slower pace, with longer sequences showing characters walking or waiting. The reboot is faster, emulating the pace of modern action television. The original was also more overtly a "puppet show" with limited facial movement. The reboot uses motion-capture to give characters a wide range of expressions, including subtle emotions like anxiety and humor. Diversity is another important difference. The 2015 series features a more ethnically diverse voice cast and character design. Kayo is a strong, active female character, whereas Tin-Tin in the original was often delegated to supportive roles. The series also updates the technology — satellite communications, mobile phones, cyber threats, and advanced robotics are part of the plot. However, the core values remain: teamwork, bravery, the importance of saving life without profit, and the family bond that drives International Rescue. The **Thunderbirds Are Go TV Series** succeeds because it treats its source material with deep respect while being unafraid to evolve.

## Legacy and The Future of the Franchise

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After its three-season run, which concluded in February 2020, the **Thunderbirds Are Go TV Series** has left an indelible mark. It demonstrated that classic properties can be successfully revived with modern animation techniques, without losing their soul. The show spawned direct-to-video specials and a new line of

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toys from Vivid Imaginations. As of 2025, there have been rumors of further stories — whether a film continuation or a new series — but nothing