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104

THE DALEK

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BBC

DOCTOR WHO

MONSTER



DALEK INVADERS!



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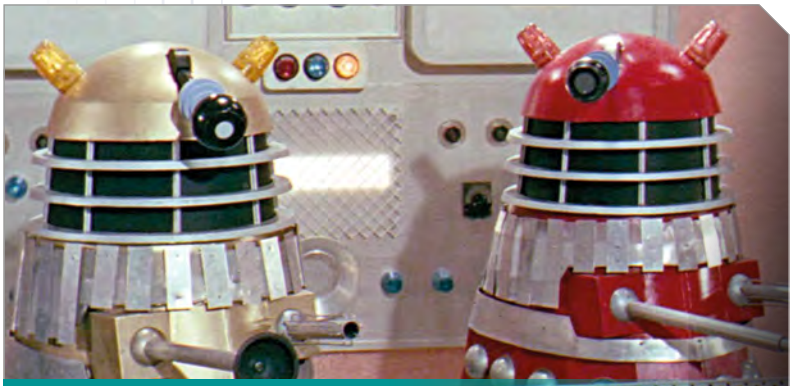
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DALEK

ISSUE 104



ADVENTURES IN TIME AND SPACE: DALEKS' INVASION EARTH 2150 A.D. 3

Doctor Who must defeat the Daleks in Earth's far future.



THE TIME VORTEX: DAVROS – PART 10 6

Davros is rescued by the Cybermen who fail to heed his warnings.



STEP-BY-STEP BUILD: PART 104 8

Chest wall base, cog and cable plus two skirt domes.

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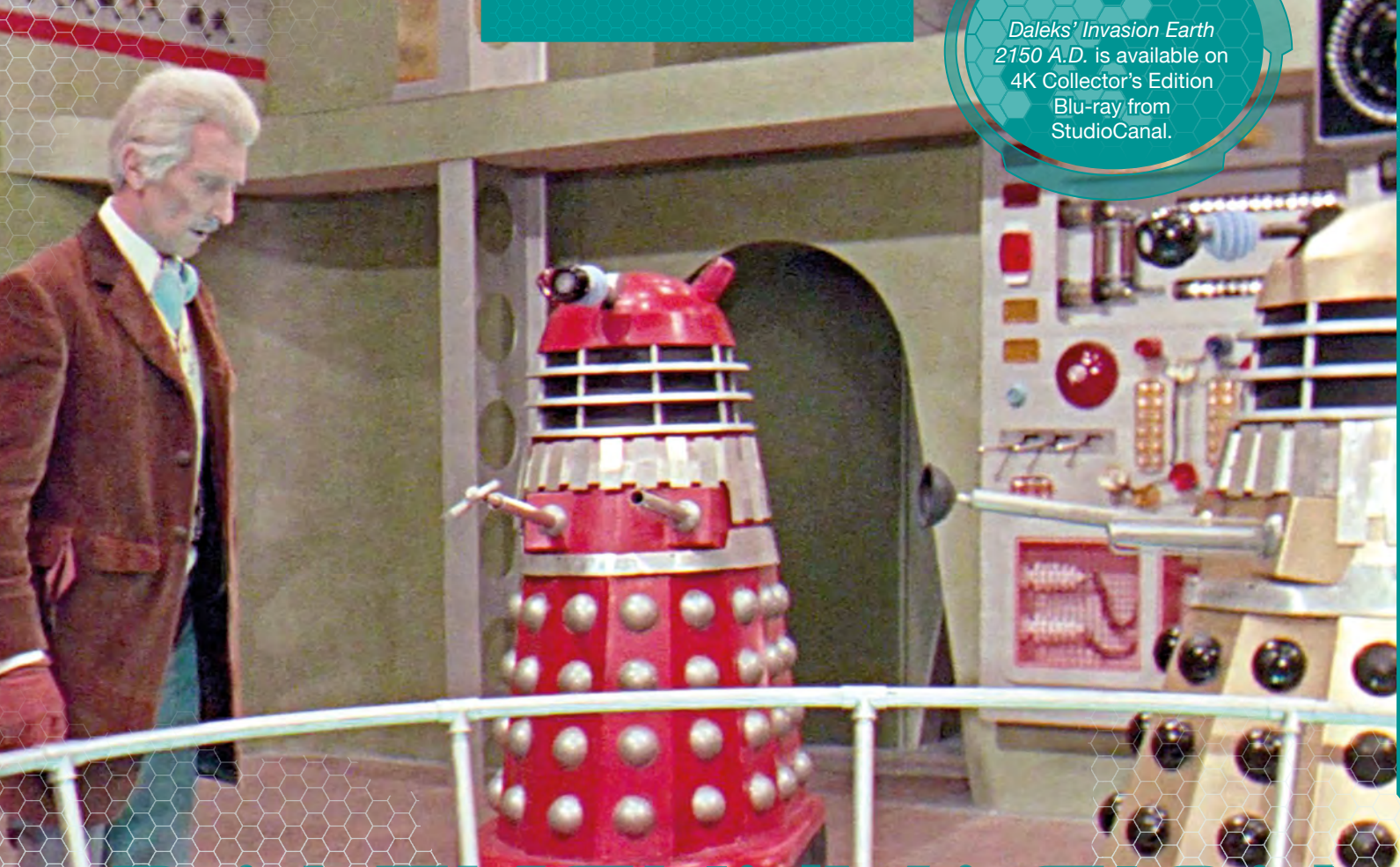
BBC

DOCTOR WHO

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Daleks' Invasion Earth 2150 A.D. is available on 4K Collector's Edition Blu-ray from StudioCanal.



DALEKS' INVASION EARTH 2150 A.D.

Travelling to the future, Dr. Who discovers that Earth is now under the rule of the Daleks.

Cinema Movie
AARU Productions
Released: 5 August 1966

Special Constable Tom Campbell walks down a London street late at night. He is attacked by a man and knocked to the ground. An explosion signals the robbery of a jewellery store, and two men run out and jump into their getaway car. Tom staggers to his feet and watches them escape. He runs to a nearby police box, but when he opens the door, he finds a huge room inside, filled with strange machinery. An elderly man, a young woman and a little girl stare at him. Tom collapses. The old man sees the commotion outside and decides to leave. The police box then fades away.



Tom wakes up and is introduced to the odd trio: Dr. Who, his niece Louise and his granddaughter Susan. Dr. Who tells Tom that they have travelled to 2150 in his time machine, the TARDIS. A disbelieving Tom steps outside and finds himself in daylight. London is in ruins. Nobody is in sight. Susan notes that there aren't even any birds. Suddenly, debris comes crashing down. Tom saves Susan from being crushed, but the TARDIS is buried beneath the rubble.

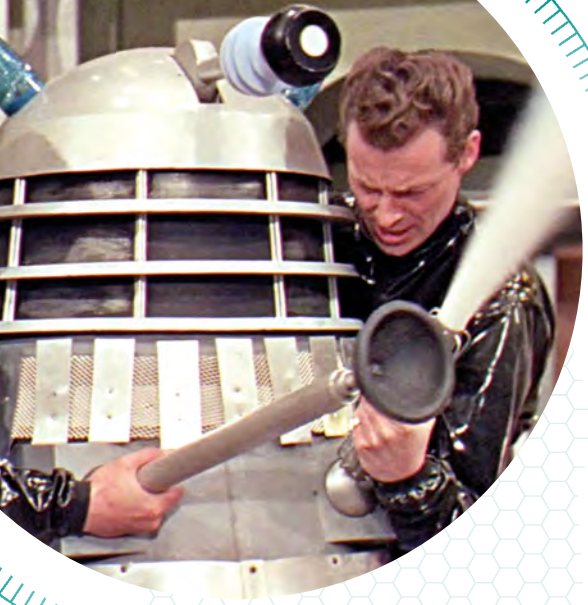
Susan has hurt her ankle. Tom and Dr. Who head into a warehouse to look for tools to shift the girders. Dr. Who tries to explain to Tom how the TARDIS is larger on the inside, but has no success. They find the body of a dead man dressed in futuristic black clothing.

Louise wets a handkerchief in the Thames to treat Susan's ankle, but finds the girl missing when she returns. She is grabbed by a man named Wyler. He tells her that she is stupid for moving around in the daylight. He heads off, telling Louise to follow him if she wants to see Susan.

Tom and the Dr. Who examine the dead man's helmet. It has a radio receiver. They see a giant flying saucer overhead.



All imagery courtesy of STUDIOCANAL.



Louise and Wyler also see the spaceship. They run into an underground station and find Susan. A young man named David promises to look for Dr. Who and Tom. Louise and Susan meet a human resistance group led by a man in a wheelchair named Dortmun. He has prepared special bombs designed to destroy the Daleks.

Dr. Who and Tom are captured by Robomen near the Thames, where a Dalek emerges from the river. They are taken aboard the spaceship with several other men. One tries to escape and is killed by the Daleks. Dr. Who and Tom are taken to be robotised.



David disguises himself as a Roboman and leads a group of rebels onto the spaceship. A fierce battle breaks out. David rescues Dr. Who, but Louise is forced to hide aboard the spaceship. Tom disguises himself as a Roboman and searches for her.

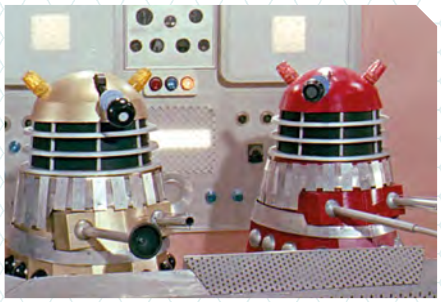
The bombs damage some of the Daleks but fail to destroy the spaceship, and most of the rebels are killed. Dr. Who and David escape and hide underground. An injured Wyler staggers back to the rebel HQ. He, Susan and Dortmun decide to commandeer a van and travel to Watford to rendezvous with any surviving rebels.

Tom and Louise find each other and take refuge in a hiding place aboard the ship.

The Doctor and David come out of hiding and make their way back to the rebels' HQ. The Doctor finds Dortmun's notes on a Dalek mine in Bedfordshire and decides to head there. He fails to see a message Susan has left about Watford.

Wyler finds a van inside a garage. Dortmun opens the garage door and sees three Daleks outside. He attacks them with his bombs, but they have no effect. He throws the remaining bombs at a nearby building, bringing down debris that blocks the Daleks but kills him. Wyler and Susan escape in the van, crashing through a Dalek blockade and destroying several Daleks.

The Daleks track down the van and



prepare to fire on it. Wyler drives into the woods and he and Susan flee as the Daleks blast the van with an energy beam.

The spaceship lands elsewhere. Tom and Louise escape through a disposal chute. They find themselves in the middle of a mining operation. Human slaves are being forced to work by the Daleks and Robomen. They are befriended by a worker named Wells. Tom knocks out a Roboman. Wells shows them a tool shed where they can hide.

Wyler and Susan come across a cottage occupied by a woman and her mother. They are offered food and shelter. The woman tells them that they are allowed their freedom because they mend the clothes of the slave workers and are



DALEK SEQUEL



Plans for a sequel to *Dr Who and the Daleks* were made surprisingly early. "They were actually talking about making a second movie while we were still making the first one," Roberta Tovey recalled. "I'll always remember that they came and saw me and asked me if I'd like to do another one. I said yes, and they said they'd talked to Peter, and he said he'd do it as long as Roberta was in it. I don't know how true that was, but that's what they told me." Director Gordon Flemyng also returned. "I think people very quickly realised they'd got a moneymaker on their hands, and the second film was made in a hurry to cash in on it before it stopped." Flemyng remembered filming the iconic scene in which a Dalek emerges from the Thames. "We laid tracks down into the water when the tide was out and positioned a weighted Dalek on them, attached to a line. We then waited for the tide to come in and pulled the Dalek out of the water using the line. For that scene, the Dalek was operated by remote control and wires."

FLYING SAUCER

The Dalek spaceship was realised with a battery operated model. "The Daleks' flying saucer was about three feet in diameter," explained effects supervisor Allan Bryce. "It was shot both against the sky and against a backdrop, suspended from a tower crane. When it first appeared over the bombed street in London, it actually flew over the stage. We brought it in and lowered it down as a hanging miniature. We brought it in in such a way that we were messing the perspective up so it actually looked as though it was further away. We also did that for the end sequence, just before it crashed. That was done over a model landscape at the special effects stage at Shepperton [studios]."





considered more useful doing that than working in the mine. The younger woman leaves to run some errands.

The Doctor and David wonder what the Daleks want from all the mining. The Doctor suspects that they are extracting the Earth's metallic core, and believes this may be the reason they invaded Earth. They are taken by surprise by a ruthless man named Brockley, who grabs David's rifle. He is a black marketeer and tells them that he can smuggle them into the mine. They agree to wait until morning.

Night falls. The young woman returns to the cottage with a sack of food. Wyler realises that she has told the Daleks about them. He and Susan try to escape, but Daleks are waiting for them outside.



The Doctor and David are reunited with Tom and Louise in the tool shed. Another worker, Conway, gives Brockley jewellery in exchange for food. Conway tells the Doctor that the Daleks intend to extract the Earth's metallic core and use it to pilot the planet like a giant spaceship. They have found a fracture in the Earth's crust through which they plan to drop an explosive device. Brockley says he can obtain a plan of the mine workings.

Inside the mining headquarters, a Dalek announces that the planet's outer core has been penetrated. They prepare to release the explosive capsule.

The Doctor proposes that they divert the bomb into another shaft. Tom and Conway move through the tunnels and find the shaft. They are confronted by a Roboman. During the struggle, Conway and the Roboman fall to their deaths.

Brockley betrays the Doctor and brings the Daleks to the tool shed. They repay him by killing him. The Doctor is reunited with Susan and Wyler in captivity and taken to the control room. They see Tom hiding in the shaft below. The Doctor tells the Daleks that they are vulnerable to magnetism and that deflecting the bomb will cause a magnetic disruption capable of destroying them. Tom hears this.

The Doctor seizes a transmitter and orders the Robomen to attack the Daleks. A rebellion breaks out, allowing the mine workers to escape, although many are shot by the Daleks. The Daleks defeat the Robomen and release the bomb. Tom uses old timbers to create a deflecting



ramp and races out of the mine.
The bomb is diverted into a second shaft, where it detonates. The resulting magnetic force pulls the Daleks into the Earth's core. Their spaceship is also dragged down, crashes onto the mine and explodes.

The Earth is free of the Daleks. The heroes return to London. Tom is taken back to the present, moments before the jewellery robbery. He knocks out the getaway driver, takes his place in the car and then knocks out the two thieves when they emerge from the shop. Tom drives off with the criminals, waving goodbye to the Doctor, Louise and Susan.

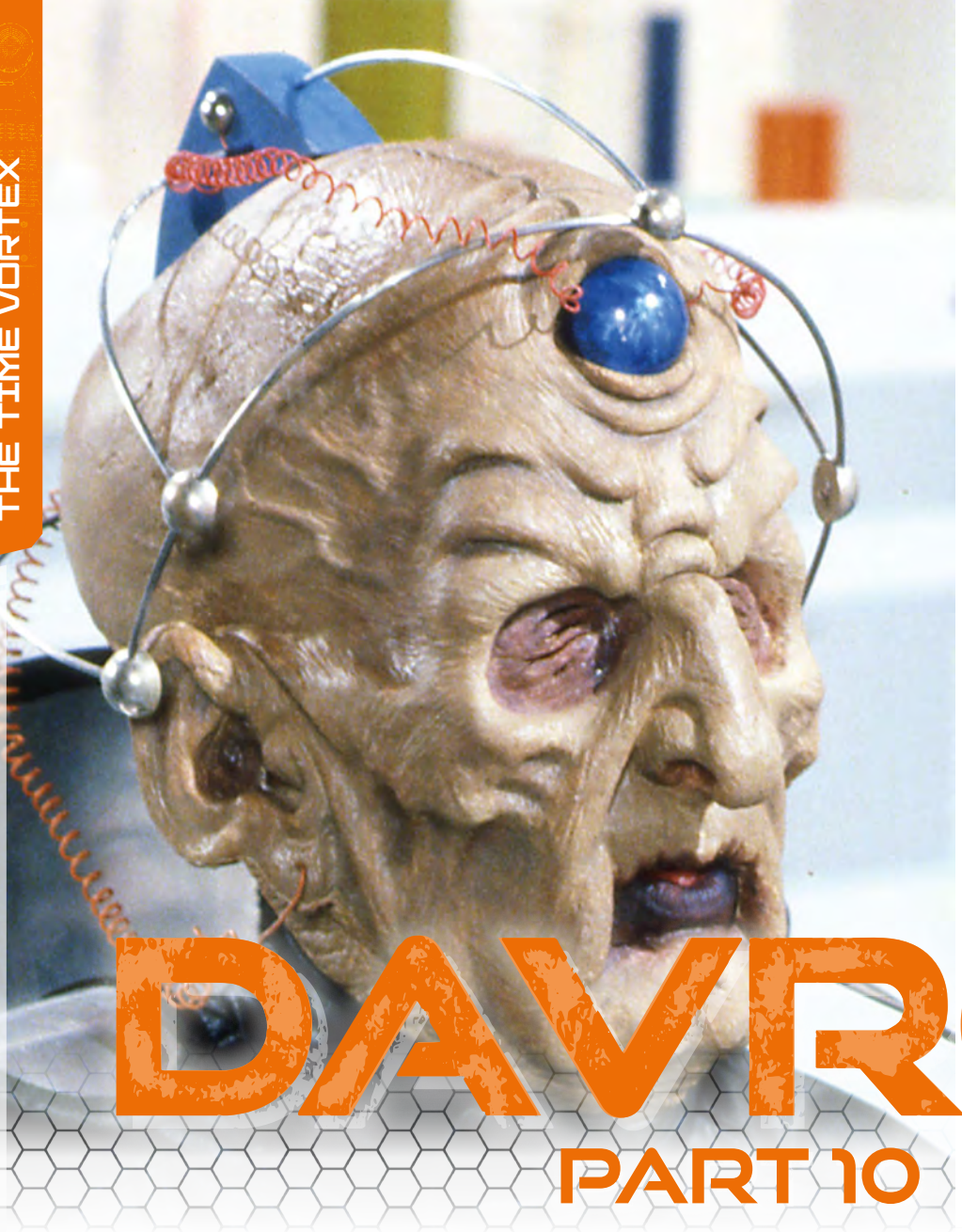




BERNARD CRIBBINS

Bernard Cribbins (1928–2022) played Tom Campbell. He had a long, successful career as a character actor, becoming famous in the 1960s for his comedy records and appearances in many films including the *Carry On* series. In the 1970s, he narrated the hit children's TV series *The Wombles*: "I remember the movie being a load of fun. Peter was a really good Dr. Who. He was rather sort of quaint and quirky. I got into trouble cos of the Daleks: I kept laughing when these little voices were coming out of them, cos they were just fellas inside, and one of them had an Australian accent. Bob Jewell, I think his name was. He was the chief Dalek. [Adopts Aussie accent] 'You will be exterminated!'" Cribbins returned to *Doctor Who* in 2007 as Wilfred Mott and became a series regular.





DAVROS

PART 10

Davros drifted in darkness. His Imperial command ship was dust, obliterated by the Hand of Omega. He had sought the Time Lord weapon with fierce determination, believing it to be the key to the Daleks' ultimate victory. Now he saw how foolish he had been; the entire affair had been a trap set by the Doctor, the Time Lord who had outmanoeuvred him at every turn. Skaro, too, was gone, its sun transformed into a supernova.

Davros understood that not every battle could end in victory, but this was something different; he felt utterly humiliated. He imagined the Doctor's laughing face, mocking him for his stupidity. The pain he felt was like an open wound, raw and searing.

Davros checked the controls of his escape pod. It was capable of returning him to his own era, but there was one problem: its power cells had been damaged in the blast. Somehow, their energy would have to be replenished. As Davros repaired the cells, he pondered his situation. He decided to remain hidden, invisible to Earth's primitive satellites, and wait for a new opportunity. He set the pod's sensors to respond to any sign of advanced technology, then placed his casing into cryogenic sleep mode. Darkness quickly claimed him.

A blaring claxon sounded. Davros was instantly alert as stimulants were pumped into his internal systems. He consulted the chronometer: 25 years had passed since he entered hibernation. He peered through the pod's porthole.

There were thousands of gleaming white spaceships, all identical. His sensors indicated that they were cloaked from detection, just like his own pod. Davros tried to plot an escape course, but it was too late. A blinding white light flooded the interior of his craft. He felt the pod shudder as a tractor beam seized it and dragged it into one of the ships.

The pod's doors hissed open into a landing bay. Three tall humanoid creatures stood in a row, observing Davros. Their bodies were metallic, their faces crude parodies of human features. He recognised them from the Daleks' files: Cybermen.

"State your identity and purpose in Earth space," one of them said.

"I do not speak to underlings," Davros replied. "Take me to your Controller."

Davros was escorted through the Cybership. It had a utilitarian design. Davros had heard that the Cybermen operated on strictly logical principles, much like the Movellans. He was brought into a dark, circular chamber with dozens of monitor screens, all displaying images of life on Earth. At the centre of the chamber stood a figure far larger than the other Cybermen: the Cyber Controller.

"Your craft is of an advanced design, capable of trans-light travel," the Controller said in a deep voice. "You will identify yourself."

"I am Davros, creator and Emperor of the Daleks," Davros replied.

"State your purpose here."

"I will not reveal any information until you tell me why you are here."

"You will share your knowledge of the Dalek race with us, Davros. You are in our power. We will simply probe your mind."

"No. If you try to plunder my mind by force, I shall simply self-destruct, and you will lose a highly valuable asset. That



A statue made of the living metal, Validium.

would be an illogical decision on your part. I promise to share my knowledge with you. All I ask in return is to learn why you have come to Earth at this time."

The Controller paused for a moment, assessing Davros's offer: "We are seeking validium: a living metal created by the Time Lords of Gallifrey."

Davros turned and stared at the monitor screens. A single image had suddenly appeared on all of them: the Doctor, still wearing the same face he had worn in 1963. He was inside a vast, derelict building, holding a glowing bow. A red-hot surge of hatred coursed through Davros.

"We will soon gain the validium from the Doctor. The Cyber race will control a powerful new weapon," the Controller stated. Davros shook with rage: "No! This is a trick!"

"Explain," the Controller demanded.

"The Doctor is using the validium as bait! This is his plan! He will destroy you with it!" Davros replied.

"Explain how you are aware of this."

"Because… because I…" Davros faltered. He knew what the Doctor was doing because he had been fooled in exactly the same way. But he could not speak the words aloud. He could not admit the truth to anyone, not even a Cyberman – a creature who would gain no amusement from his admission. The humiliation he felt was simply too great.

"It does not matter how I know!" he finally said, spitting out the words. "You must withdraw at once before your fleet is obliterated!"

"You are lying," the Controller stated. "You wish to claim the validium for the Dalek Empire."

"NO! Listen to me, you silver fool!"

The Controller gestured. Davros' guards moved him out of the chamber. Before the doors slid shut, Davros heard the Controller's voice again: "You will give us what we want, or you will die, Davros. We will speak again later."

Davros knew he would never hear the Controller's voice again. He had little time – the countdown had probably begun. The Doctor would have no difficulty outwitting these hopelessly limited creatures.

Just as he outwitted you, a small voice in his head told him. He pushed it down.

Davros suddenly gasped. He cried out in pain, his head twitching from side to side.

"What is your condition?" a Cyberman asked him.

"I am *dying*, you cybernetic cretins!" Davros yelled angrily. "I need the bio-regenerator on my life pod! I have only minutes to restore my retro-diloxan levels before I perish!"

The Cybermen stared at each other, as if in a silent conference. They moved Davros back the way they had come until they finally reached the landing bay. As they opened the escape pod's door, one Cyberman spoke. "If this is a deception, it will not work. We have completely disabled your craft."

"You have much to learn of the Daleks," Davros replied as he entered the pod. "All our technology has one thing in common…" He activated the bio-regenerator. A sudden pulse of energy blasted out of it, hitting all three Cybermen. They fell to the floor, dead.

"It can all be weaponised," Davros concluded coldly.

Davros quickly restored the pod's functions and hacked into the landing bay doors. Back in deep space, he watched the Cyber fleet shrink into the distance. An object suddenly struck the Controller's vessel. It exploded in a shower of brilliant white light. A chain reaction followed, rapidly destroying the entire fleet.

Davros stared silently at the sight of the Doctor's triumph. His dark thoughts were cut short by an alert from his instruments. The residual energy from the explosions could be converted and absorbed by the pod's power cells.

"How wonderfully ironic, Doctor," he whispered. "You have given me the chance to go home."

Davros knew exactly what his mission was. He would find the surviving Daleks. He would rebuild his empire. And, one day, he would exact a glorious revenge upon the Doctor and the Time Lords…



The Cybermen search for the validium.

CHEST SECTION

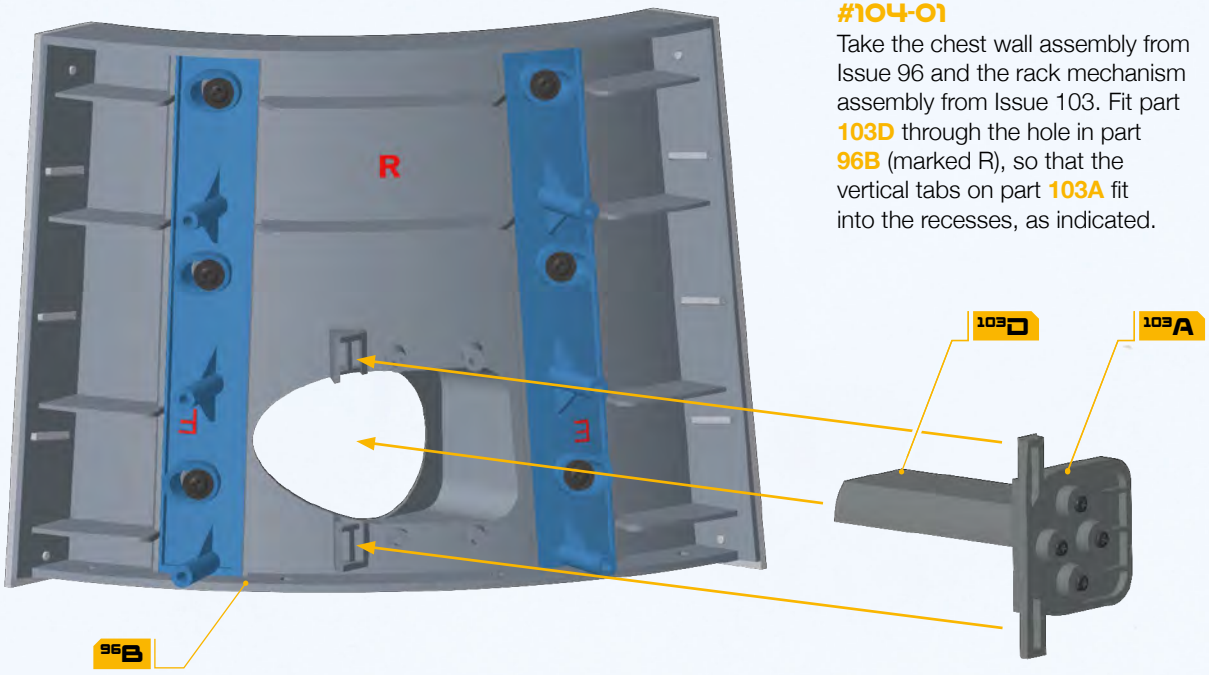
CHEST WALL ASSEMBLY



COMPONENTS OF ISSUE 104

104A	BASE FOR CHEST WALL MOTOR (MARKED A)
104B	SKIRT DOMES (X2)
104C	CHEST WALL MOTOR, COG AND CABLE (WITH CONNECTOR LABELLED H)
AP	TWELVE 2.3 X 5MM PB SCREWS (1 SPARE)
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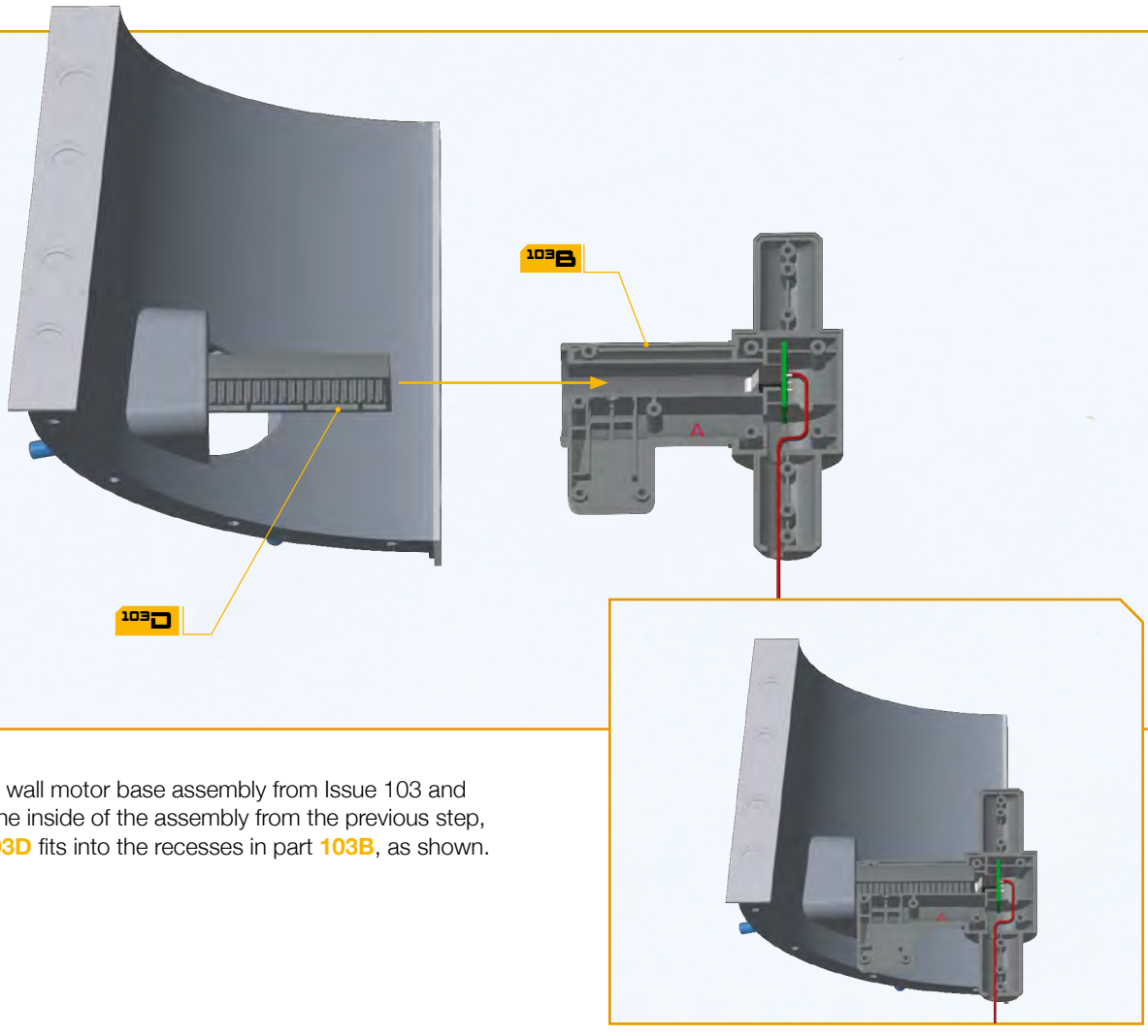
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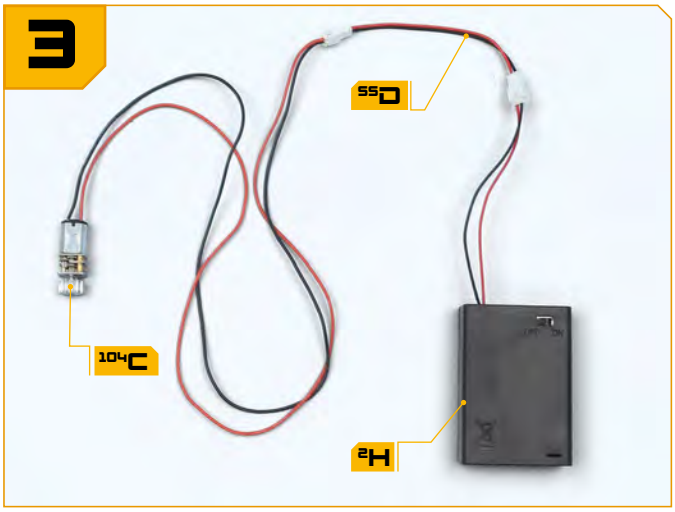
Take the chest wall assembly from Issue 96 and the rack mechanism assembly from Issue 103. Fit part **103D** through the hole in part **96B** (marked R), so that the vertical tabs on part **103A** fit into the recesses, as indicated.

2



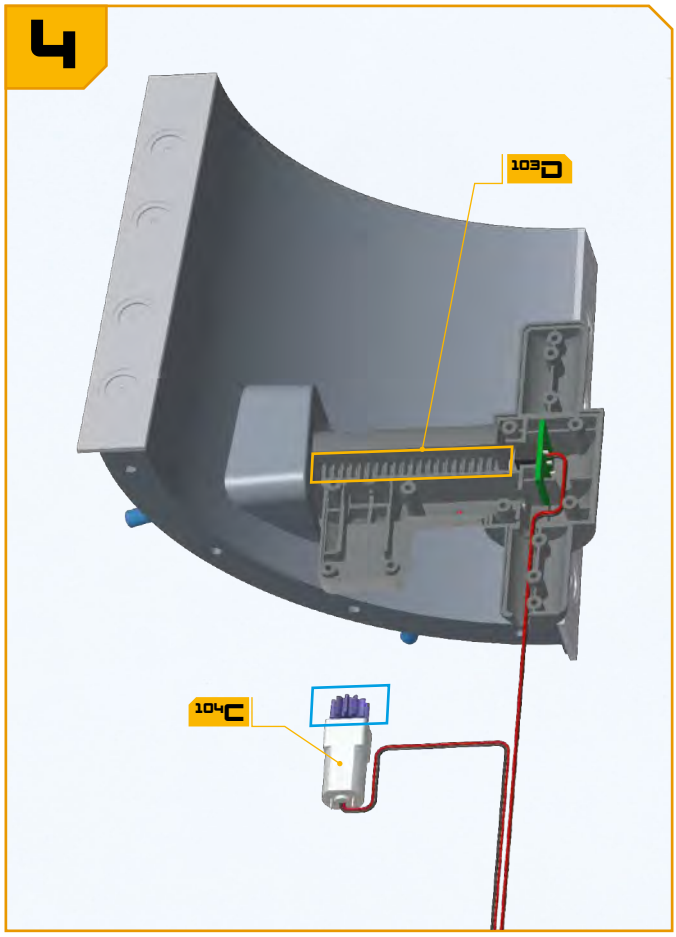
#104-02

Take the chest wall motor base assembly from Issue 103 and position it on the inside of the assembly from the previous step, so that part **103D** fits into the recesses in part **103B**, as shown.



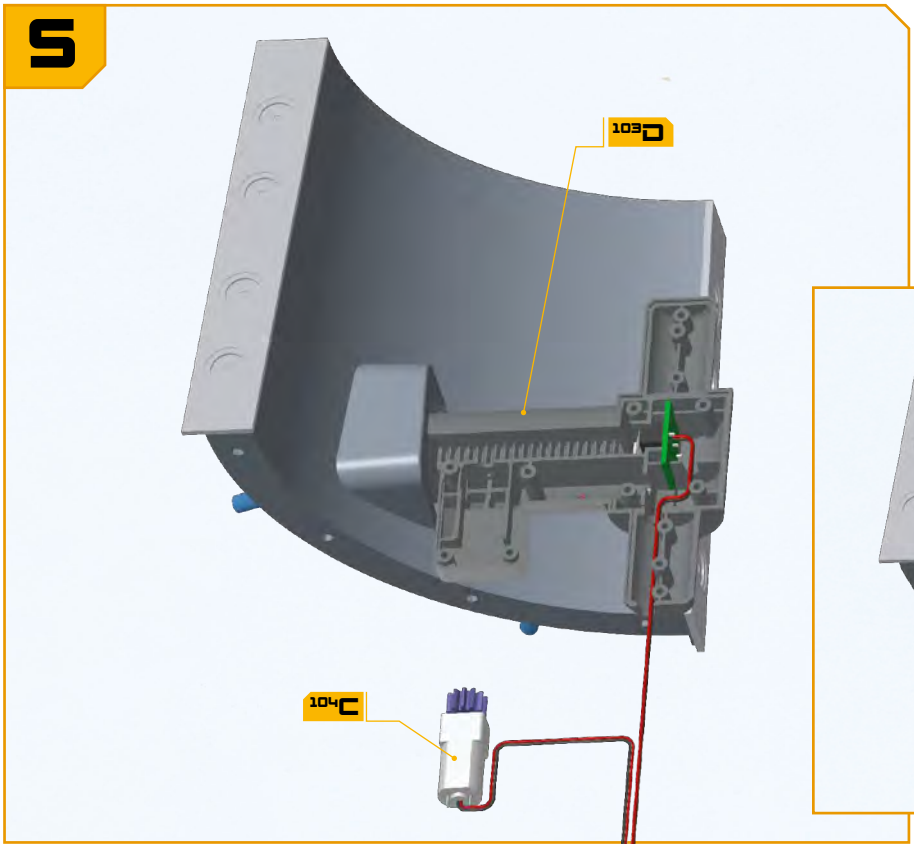
#104-03

Check that the motor is working: use the battery box **2H** and the extension cable **55D**. Connect the cable from the battery box to the extension cable, then connect the extension cable to the cable marked H (which is connected to the motor, part **104C**). Check that there are good batteries in the battery box, then switch it on to test the motor. After testing, switch off the battery box and disconnect the parts.



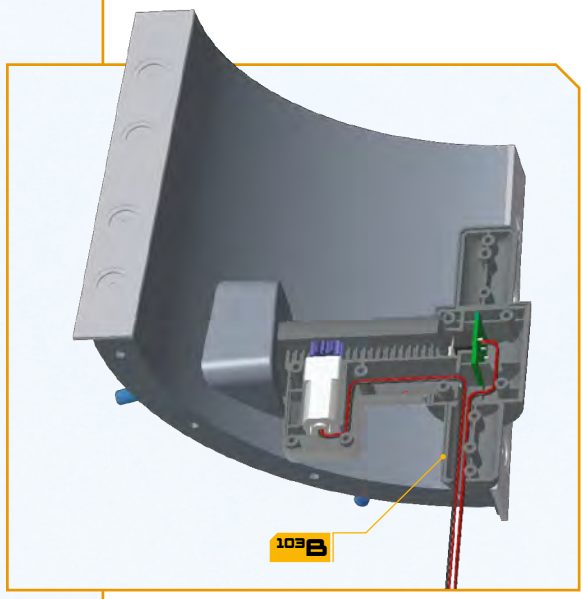
#104-04

Using the swab **99D**, apply a little of the lubricant **99B** to the teeth of the rack mechanism on part **103D** (outlined in gold). Apply a little more lubricant to the teeth of the cog on part **104C** (outlined in blue).

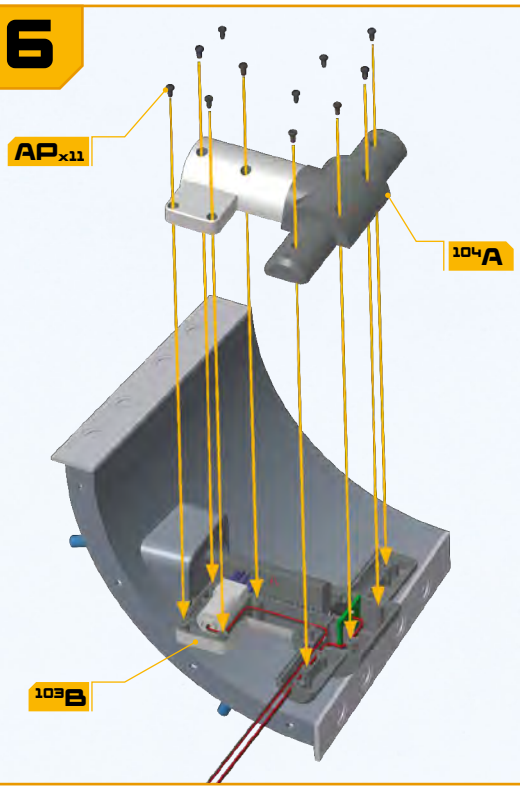


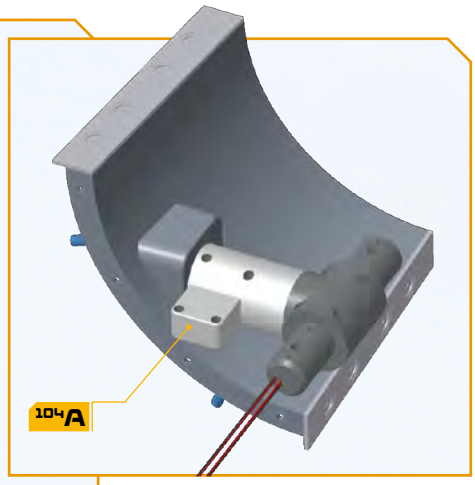
#104-05

Position the motor **104C** so that the teeth interlock with those of the rack mechanism **103D**. Run the cable through the recesses in part **103B**, as shown in the inset.



6





#104-06

Position part **104A** over part **103D** so that the screw holes are aligned and the motor and switch are held in place. Take care not to trap the cables, as damage to them may cause the mechanism to malfunction. Fix in place with eleven **AP** screws.

7



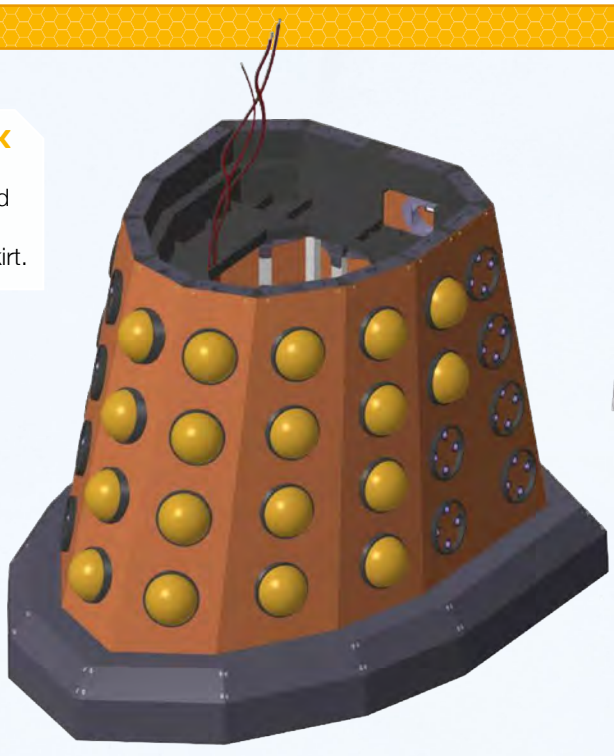
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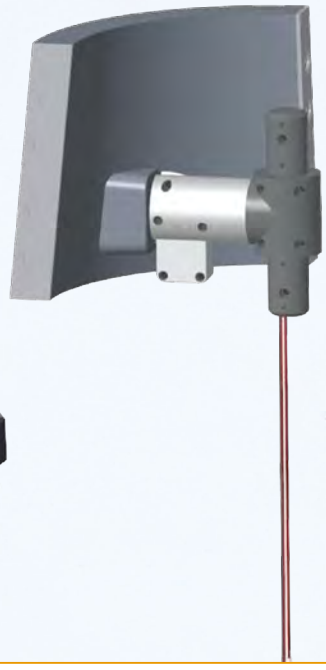
Fit the skirt domes **104B** into the top two silicone rings in the next row on the left-hand side of the skirt, as indicated.

COMPLETED WORK

#104-COMPLETED WORK

The motor and rack mechanism have been fitted to the right-hand side of the chest wall. Two more domes have been fixed to the skirt.





THE DALEK



COMING IN ISSUE 105

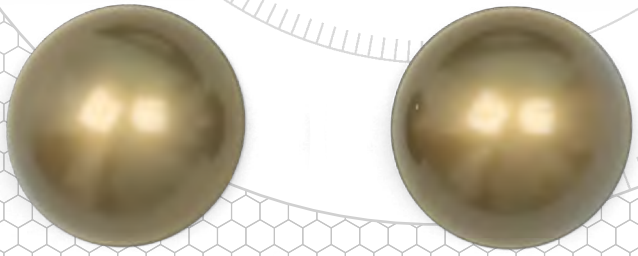
BUILD PART 105

A photo-sonic screen, a motor mechanism cover, a shaft extension to continue the chest wall, and two additional domes to fit onto the skirt section.









ANATOMY OF A DALEK



The Dalek Battle Computer relied on the mind of a human child.

ADVENTURES IN TIME AND SPACE



The Doctor makes a journey to *The Planet of the Daleks*.

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