



About the Home

This project involved the installation of a ceiling track hoist system within a private home, in a purpose-designed home cinema room created for a young person with complex mobility needs and their family.

The room had been carefully designed to provide a dark, atmospheric cinema experience, with considered lighting and finishes to create a space that felt special, relaxing, and non-clinical.

It was important that any specialist equipment installed would support full accessibility while blending seamlessly into the room's design, allowing the whole family to enjoy film nights and downtime together in a space that felt like a true home environment rather than a clinical setting.

The Challenge

Creating discreet, full-room hoisting within a design-led, non-clinical space

The family required a ceiling hoist system that would provide safe, comfortable transfers and full room coverage, while preserving the carefully designed cinema aesthetic.

Key challenges included:

- Integrating a full-coverage ceiling hoist into a dark, atmospheric environment without the equipment visually dominating the space
- Maintaining a non-clinical look and feel to support dignity and emotional wellbeing
- Designing a track layout that maximised usable space and worked around existing room finishes, including decorative coving and lighting features
- Ensuring the system delivered the performance, safety, and ease of use required for everyday care

Invisible accessibility, achieved through colour-matched ceiling hoisting and thoughtful room-led design



Solution Highlights

- Full room coverage provided by a wall-mounted XY track system, maximising flexibility and usable space
- Bespoke RAL colour-matched finish to track and motor, allowing the hoist to blend seamlessly into the environment
- Discreet integration for a non-clinical, design-led aesthetic
- Full end-to-end service, including survey, CAD room design, structural coordination, installation, commissioning, and training
- A solution that supports safe transfers, while enabling the family to enjoy shared time together





CASE STUDY

BLUE CINEMA HOIST, STOURBRIDGE DESIGN-LED HOME CINEMA CEILING HOIST

The Result

A powerful ceiling hoist system that blends seamlessly into the room design

Multicare designed and installed a wall-mounted, XY ceiling track system to provide full room coverage using a Guldmann GH3 ceiling hoist, with the track powder coated in a bespoke dark blue RAL finish to match the interior of the cinema room. The GH3 hoist motor was also fitted with a specially produced colour-matched cover, ensuring a consistent, high-quality finish throughout.

By colour-matching both the track and the hoist motor, the system visually disappears into the background, allowing the focus to remain on the room itself rather than on the assistive equipment.

The result is a solution that supports independence, dignity, and safe moving and handling, while maintaining the atmosphere and personality of the space.

The family can now enjoy time together watching films in a room that feels comfortable, inclusive, and thoughtfully designed, with discreet assistive technology supporting everyday life without compromising aesthetics.



Equipment Provided

- Guldmann GH3 ceiling hoist motor
- Wall-mounted XY, room-covering ceiling track system
- 2-point loop spreader bar, compatible with loop-fixing slings
- Bespoke RAL colour-matched powder-coated track
- Colour-matched GH3 motor cover

