



a CAPITAL success

High Profile Site, Westminster

Prepared by Apex Lift & Escalator Engineers Limited

Managing Director: Warren Jenchner

Service & Repair Director: Steve Thomas

Repairs Manager: Dave Feeney

Repairs Sales Consultant: Ray Murray



Project Overview

Client: ISS

Apex Lifts were pleased to have been appointed lead contractors for the repair and refurbishment of twenty two lifts for a high profile site located in Westminster, London- managed by ISS.

Works spanned across the process of four years, in a phased order to accommodate for the capacity and fully occupied status of the building.

Apex Lifts provided a consistent Repair Engineering team (NVQ3 qualified engineers), Repair Project Manager and, supporting Repairs Supervisors. Our dedicated Repair Manager attended weekly project meetings throughout the entire project duration to ensure timescales, phase plan requirements and client expectations were being maintained.

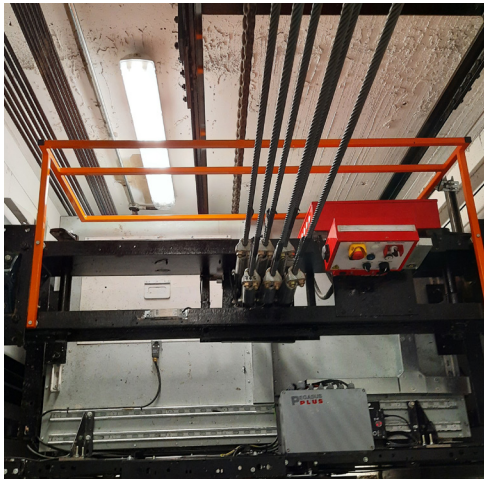
Our engineering team carried out works to a variety of lifts within the portfolio, comprising of round passenger, scenic passenger, goods, shutter gate goods and firefighting lifts.

Scope of Works

- > Carrying out full safety works on all twenty two lifts, ensuring they meet current statutory requirements and legislation.
- > Safety works comprising of safety gear and over speed governor (OSG) upgrades to assist with uncontrolled movement protection (UCM) of the lifts' performance/travel.
- > Full modernisation of six round passenger lifts. Including, the refurbishment of the lift machines rather than full replacement as a result of the pre-existing machines' size and, building access restrictions- prolonging the life cycle of existing machines.
- > Modernisation of passenger lifts to firefighting lifts including, new drives and re-written software to withhold a UPS (uninterruptible power supply) - allowing the lifts to be moved to a particular floor in the incident of a power outage.
- > Refurbishment of passenger lift door operators and entrances.
- > Full refurbishment of the lift control panels with complete re-wiring for the shutter gate goods lifts.
- > Upgrades to passenger lift braking systems within the machines, to bring the lifts up to the latest safety regulations.

"Thank you for all the projects carried out in the past 4 years for ISS. It has been my absolute pleasure to have worked with you and equally important, to have worked with your engineering team. I thoroughly enjoyed my time working with these 3 engineers, and I greatly believe you have valuable assets that have and will continue to provide a great standard of work within the lift industry. Honesty, dependability, and incredibly hard-working are some key attributes I can associate with them and I could not have asked for more in a team. Their knowledge and expertise were a huge advantage to our office. As we get closer to yet another project completed successfully, on time, on budget and with outstanding quality, please help me thank your engineers. It has been a joy to work with you."

- Carlos Da Silveira, Project Manager, ISS



The top of the lift car.



The lift car entrance.



The lift control panels.



A goods lift with shutter doors.



The interior of one of the lift cars.



The exterior of some of the refurbished lifts.

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