



GLE

Global Lift Equipment

Company Profile

Going up
in Style



COMPANY



Global Lift Equipment

Global Lift Equipment is the European Leader in the design and production of special lifts. It is a worldwide focused organisation that operates both in Spain and in all five continents. There are several business areas:

- Design, production and installation of lifts in Spain through its own brand and commercial branches
- Design, production and procurement of lifts to third party companies, providing both high technology and competitive products.

GLE designs and produces all type of lifts: Traction lifts with or without machine room, hydraulic lifts, service lifts, goods lifts as well as **all types of special lifts** : high speed lifts, refurbishments with small or complicated shafts, high capacity lifts, vandal resistant or fire fighting lifts and also lifts with special communication systems.

However, GLE is focused on adapting to its clients' requirements depending on each case to establish itself as a partner to develop the particular business. GLE offers made to measure partnerships.

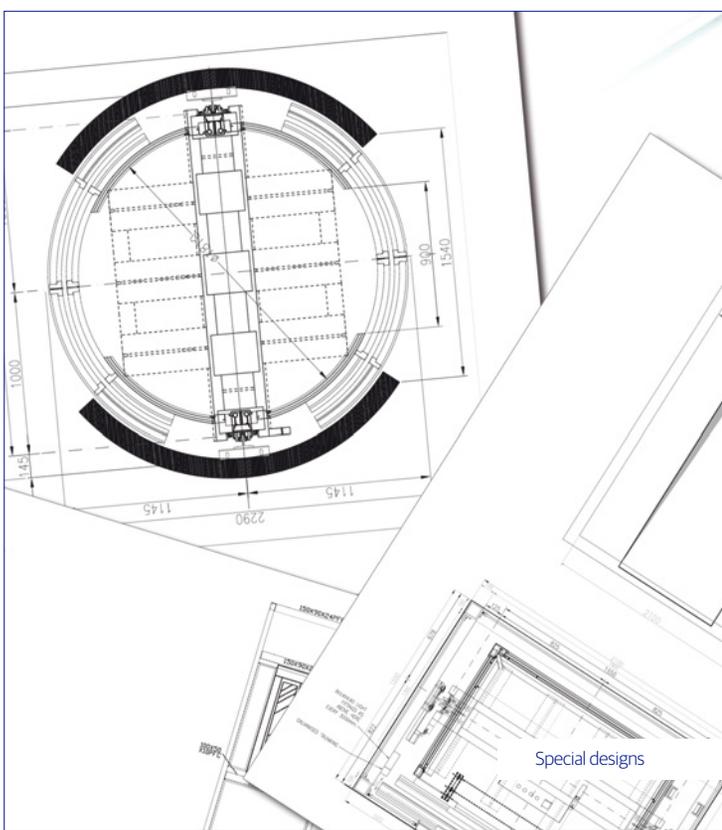




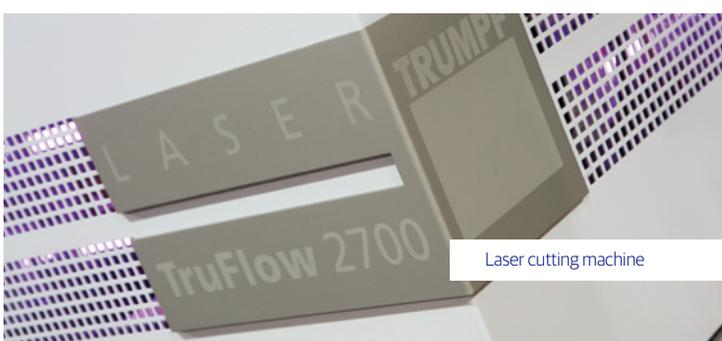
Robotic storage facility



Preinstallation of a 6500 Kg car



Special designs



Laser cutting machine

COMPANY STRENGTHS

WIDE RANGE OF AVAILABLE PRODUCTS >>

GLE provides the widest range of product for vertical transportation available both for standard as well as special lifts. From a 2 person lifts to 12,000 Kg solution, from 0.25 m/s to 5 m/s which covers the all requirements. Lifts for villas such as home lifts or lifts with special finishes are also available.

The product is adapted to each particular market, in particular to the standards or normatives which might be ap-

plied. All the particular requirements in terms of special features as fire evacuation, automatic rescue system or special communications protocol are also considered.

GLE provides a global solution to the client and a commitment to provide backup to the product in the following years with its impressive background in the vertical transportation field.



Duplex installed in office building, Australia

HIGH LEVEL SOLUTIONS >>

More than products, GLE provides solutions. Most prestigious organizations, both private and public, are confident in the company : European Parliament, AENA in Spain , NHS in the UK or the RATP in France are some examples of public organisations which choose our option ahead of others

We also provide full and comprehensive technical training giving extra confidence for our customers and remote technical support connecting directly to controllers anywhere in the World



INTERNATIONAL FOCUS >>

GLE counts on a passionate, international team prepared for listening, analysing and providing solutions to the clients regardless of where they come from and what their needs may be. The company works with companies worldwide to design exactly the demanded product adapting to the specific market product.

The following European standards are included:

Europe

- EN81.20
- EN81-50
- EN81.28
- EN81.58
- EN81.70
- EN81.71
- EN81.72
- EN81.73

Australia

- AS1735
- AS1735.12
- AS1735.18
- AS1735.16
- BCA

Russia

- GOST R 53780-2010
- GOST R 53961-2010
- GOST R 52382-2010



INNOVATION >>

Apart from being a prestigious manufacturer, **GLE is an important technological centre focused on the continually developing creative solutions.** The investigation and development of new applications, products and technological solutions have achieved important objectives in different areas as: **communications, energy efficiency, space savings, strength and life durability of the equipment or travel comfort.**

- GLE was the first Spanish company and second in Europe in introducing the high efficient gearless motors of permanent magnets in which consumptions are extremely low and are oil free.
- The mechanical parts incorporate high strength steel which reduces dramatically the weight of the materials powering the energetic saving and, at the same time, giving extra strength to the equipment. The design was recognised by the Swedish Steel Prize awarded by SSAB Tumplat.
- The designed lifts can include multiple solutions orientated to provide better energetic sustainability: standby mode, regenerative systems, efficiency lighting, etc.
- Another important added value of our offer is the high level of technical advice provided by our senior engineers from R&D which can suggest the best possible solution.
- BIM Capability

LIFT MAINTENANCE >>

GLE has developed several programs to provide the best maintenance to its lift portfolio giving the client the best performance in terms of safety, comfort, reliability and efficiency during the lift cycle of the product.

Fifty years of experience in the fields of design, production, installation and maintenance of all types of elevators has led us to develop a perfect after sales system which matches its high technology developed product with first quality suppliers and tested results.



QUALITY AND ENVIRONMENTAL SUSTAINABILITY

Most of the lifts produced count with the best energy qualification under the VDI4707

Eco Mode - BREEAM® Credits

The GLE range boasts numerous energy efficient features including a standby mode, LED lighting, gearless machines and energy management systems.

Each lift produced in the factory is the result of the highest possible quality. GLE counts with all the quality certificates awarded by the most prestigious notified bodies in Europe.

GLE counts with the following certifications: ISO 9001 (quality), OSHAS 18001 (safety), ISO 14001 (environment) and get 400+ points following the EFQM (European Foundation for Quality Management).

Regenerative drives

The EcoSaver® energy management system feeds energy back into the grid and can result in an energy saving of up to 50%.



GLE lifts are known worldwide for their high quality, durability, reliability and safety.

We also count on our own internal quality plan: **ZERO DEFECTS PROGRAM** which establish a strong systematic control of the whole process to provide a 100% problems free product.



CASE STUDIES

CAR LIFT FOR LUXURY CARS IN CENTRAL LONDON >>

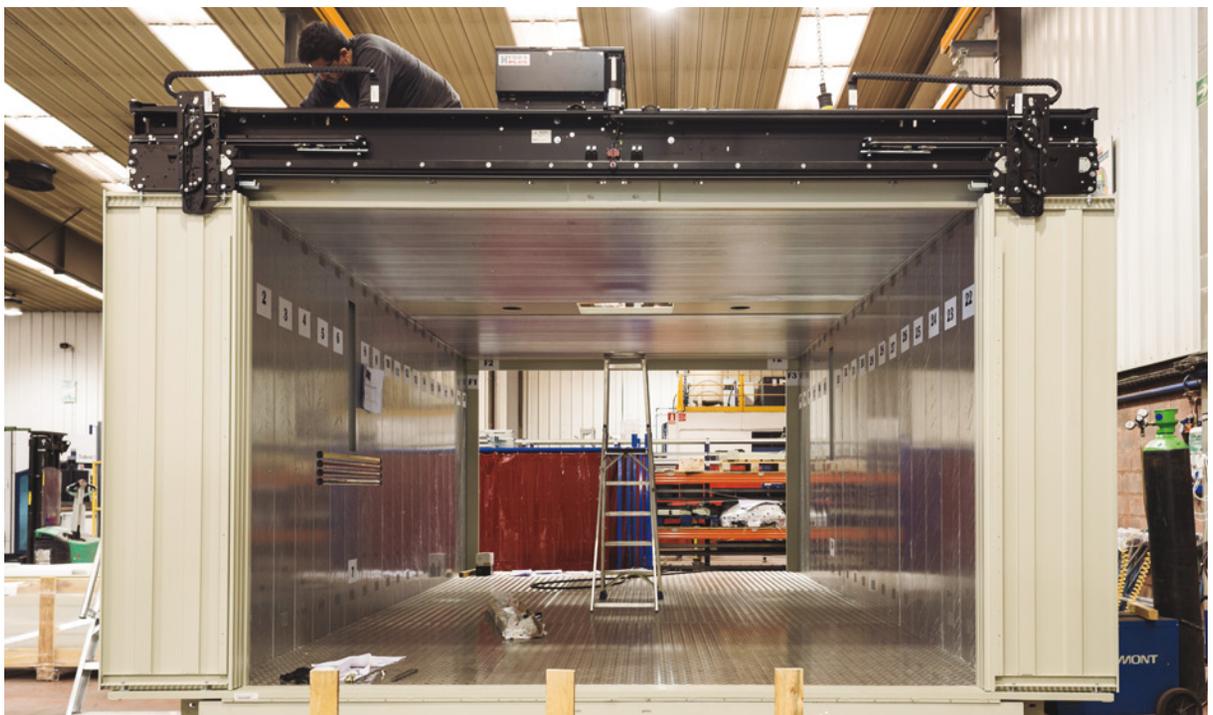
One of our clients in the UK requested us to design and produce a high load lift for the vertical transportation of luxury cars which needed to be installed in an existing building in Central London.

Due to the special characteristics of the building, placed in a Premium area of London and to be used by high demanding clients, some of them with armored cars it was a new challenge to our R&D Department. The lift had to be extra robust and with special functionalities made to measure.

The design was as follows:

- Duty load 6.000 Kg.
- Speed 0,45 m/s .
- Hydraulic traction with 4 telescopic guided pistons.
- 58 startigngs per hour
- 3 stops, travel 7100 mm and double entrance.
- Car 4518x6620 mm and 2210 height.
- Special control feature for telecontrol so the lift will go to the main floor when the lift is approaching.
- We also included several extras
- Lineal pushes (stripswitched) with different colours placed on the lateral panels
- Traffic lights on each landings.
- Visual positioning system which shows the driver the position of the car to avoid any collision.

The final solution was a unique made to measure lift which fully satisfied the client specifications in terms of proct and delivery time.

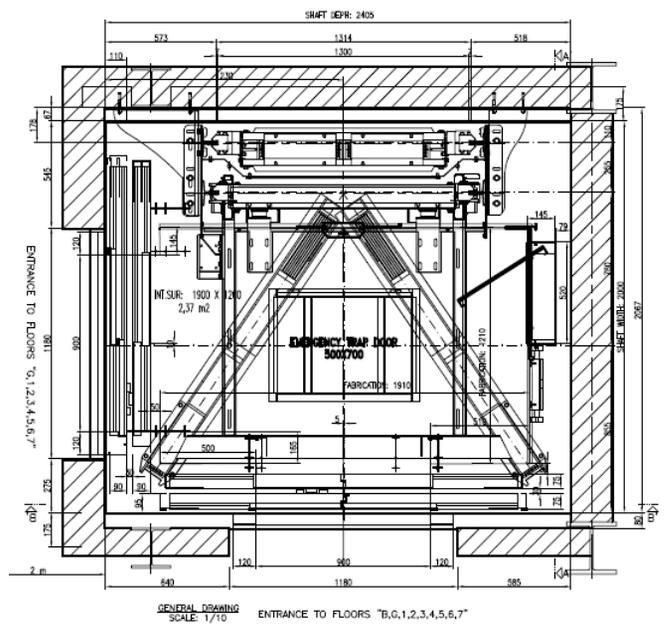


1-2 WEL BECK STREET TRIPLEX >>

A prestigious office building from the 1960's, located in West End London, required a modernisation which would include triplex control lifts, one of them being an adjacent entrance, fire fighting lift.

- We were able to fit 1,000kg MRL lifts, which travel almost 30m at 1.6m/s.
- The Fire Fighting, open adjacent lift serves 17 entrances on 9 floors.
- Doors are Selcom Wittur, and the cars have bespoke finishes.

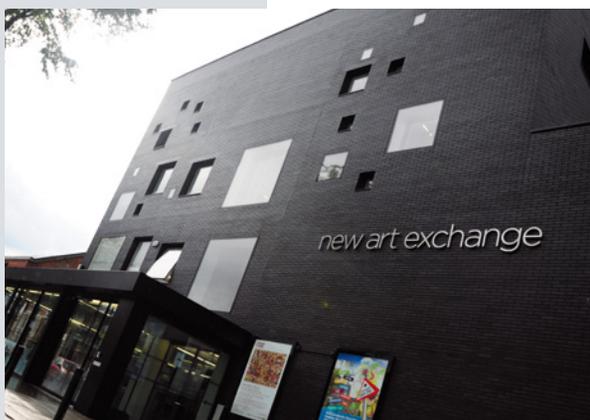
The triplex lifts work smoothly with Altamira controllers, serving offices of multinational companies.



SOME PROJECTS PORTFOLIO

UNITED KINGDOM >>

- Victoria & Albert Museum
- Heathrow Airport
- Manchester Airport
- Here East London Complex
- Brunel & Bath Museum
- Bidport Museum
- Oxford University
- IKEA STORES
 - IKEA Bristol
 - IKEA Warrington
 - IKEA Wembley
 - IKEA Lakeside
 - IKEA Croydon
- Christie's Auction Rooms (London)
- Tesco Supermarkets
- Sainsbury's Retails
- Mark & Spencer Shops
- CO-OP stores
- Selfridges Stores
- Heron Foods Stores
- Tommy Hilfiger Store (London)
- McDonald's Restaurants
- Holiday Inn (Telford)
- Wrexham Waterworld (Wrexham)
- Porsche showroom (Brae Head)
- Aston Martin showroom (Nottingham)
- ASRA housing projects (London)
- Nottingham Trent University (Nottingham)
- IBIS hotels
- Rochdale Infirmary (Rochdale)
- Leeds Railway Station (Leeds)
- Bradford Ice Rink (Bradford)
- Lego Store Leicester Square (London)
- Wallsall Magistrates Court (Wallsall)
- Great Ormond Street Hospital (London)
- Wilkinson stores
- Mercure Hotel Glasgow (Glasgow)
- HSBC branches
- The Forum Shopping Centre (Newcastle-upon-Tyne)
- Worthing College (Worthing)



- Apollo Studio (London)
- Queen Elizabeth Olympic Park (London)
- ASDA stores
- Poundworld stores
- The University of Arts (London)
- Wulfrun Shopping Centre (Wolverhampton)
- NCP Car Parks
- Chester University (Chester)
- Nationwide Cross Street branch (Manchester)
- Hyde Park Gardens (London)
- Barclays Bank
- University of Glamorgan (Glamorgan)
- Salford Central Station (Salford)
- Sunderland Royal Infirmary (Sunderland)
- Addenbroskes Hospital (Cambridge)
- Merrywalks Centre (Stroud)
- Aspers Casino (London)
- Hyde Park Gardens (London)
- The Royal Society (London)
- Park Royal Hotel (London)
- Vogue House (London)
- Arsenal Football Club Stadium
- The Saints Rugby Stadium (Northampton)
- Aston Villa FC Stadium (Birmingham)
- U.A.E. Embassy (London).
- Addenbrooks Hospital (Cambridge)
- Chanel Main Offices (London)
- Zara shop (London)
- GAP Store (Picadilly Circus)
- Chanel Main Offices
- Union Railways
- Lloyds TBS (London)
- Arts Gallery Midlands
- New Art Exchange (Nottingham)
- Central National Geographic Regent Street (London)
- Piderfield, Ponterfact, Salford y Tamseside Hospitals (London)
- Luis Bluin Foundation (London)
- Tesco Supermarkets





FRANCE >>

- Flamanville Nuclear Power Plant for EPR (Chesbourg).
- France Telecom, (Bordeaux).
- Clinique S. George (Montamalade).
- Sparklin Cannes.
- Maison des Sports.
- Lyon Confluence Centre Commercial.
- R.A.T.P. Paris Metro:
 - La Defense.
 - Meteor.
 - Les Vesinet Le Peq.
 - Palaiseau Villebon.
 - Saint Michel.
 - La Mote Piquet.
 - Massy Verrieres.
 - Fontaine Michelin.
 - Val de Fontenay.
 - Fontenay Sous Bois.
 - Rueil Malmaison.
 - Champigny.
 - Lognes.
 - La Varenne.
 - Bir-Hakeim.

MIDDLE EAST >>

- **International City Dubai:** 31 units MRL elevators for residential buildings in Dubai.
- **Dubai Golf Club:** 4 Lift, 2 of them Luxury cars in the Main Lobby of the club.
- **Pedestrian bridge Dubai:** 2 panoramic lifts with adjacent entrance for Government project.
- **Jumeirah Beach Hotel Dubai.**
- **Al Jahra Court: Kuwait city,** 4 Goods lifts, 80m travel.
- **Roti & Boti restaurant:** special elevator with reduced pit and headroom in Doha.
- **Panoramic semicircular lifts:** special project for villa in KSA
- **VIP Qatar:** Special luxury lifts for villa.
- **Four Seasons Hotel Doha**



BELGIUM >>

- Brussels metro.
- European Parliament (EC) (Brussels).
- Central Gare (Central Station, Brussels).
- Electro St. Germain.

AUSTRALIA >>

- Olcon Apartments.
- Cister of St. Joseph.
- Retirement Home.
- Aitona Meadows Aged Care.
- Railway PDE Glen.
- Empire Hotel.
- Wheller on the Park.
- EMU Bank.
- Coogee Chemicals



OTHER COUNTRIES >>

- Hermanos Amejeira Hospital, La Habana (Cuba).
- Water Ministry of Cyprus.
- Penang Airport (Malaysia).
- Torre de Los Ingleses, Buenos Aires (Argentina).
- Meliá Cancún Hotel (Mexico).
- Cecut Museum, Tijuana (Mexico).
- PDVS - Petróleos de Venezuela.
- Caracas Office of Commerce and Industry (Venezuela).
- Teheran Airport (Iran).



V&A MUSEUM ARTS LIFT

On September 2014 we were presented with a new challenge, which was to supply a hydraulic 10,650 kg arts lift for one of the most important museums in the world.

- The 10,650kg lift travels at 0.5m/s, serves 4 floors and 16.4m.
- Bucher 3-phase telescopic piston hydraulic equipment.
- The car is 6,600 (w) X 3,000 (d) X 3,500 (h) mm.
- Doors are 5,615 (w) X 3,100 (h) mm Bolton shutter gates.

After it was carefully designed, the overall manufacture took 12 weeks and the result is a top quality equipment, ready to safely transport large art pieces for the world to see.





Victoria & Albert Museum, London.
Hydraulic, 10,650 kg, 5 stops



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