



**EDS**  
ENGINEERED SOLUTIONS

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E [info@eds-group.com.au](mailto:info@eds-group.com.au)  
T +61 (0)7 3881 0223  
F +61 (0)7 3881 0305  
[www.eds-group.com.au](http://www.eds-group.com.au)

**FABRICATION**

## About Us ...

EDS don't just make 'stuff'. We use our engineering and product development experience to design and develop innovative, practical and cost effective solutions. We work closely with our customers and are an integral part of the solutions we deliver.

EDS is owner-managed by two mechanical engineers, supported by a skilled and motivated team, serving customers all across Australia, including recent projects throughout Queensland, New South Wales, Victoria, ACT and Western Australia.

## EDS Company Ethos

- Becoming an integral part of our customers' solutions.
- Accurate execution of specification.
- Fair and honest dealings with our customers, staff and suppliers.
- Deliver on time.

## Services

- Engineer Certified Solutions
- Metal Fabrication (Steel, Stainless Steel and Aluminium)
- CNC Profile Cutting
- Guillotining
- Welding
- Folding/Forming
- Tube Bending
- Machining
- Drilling, Cropping, Punching
- Galvanising
- Powder Coating and Painting



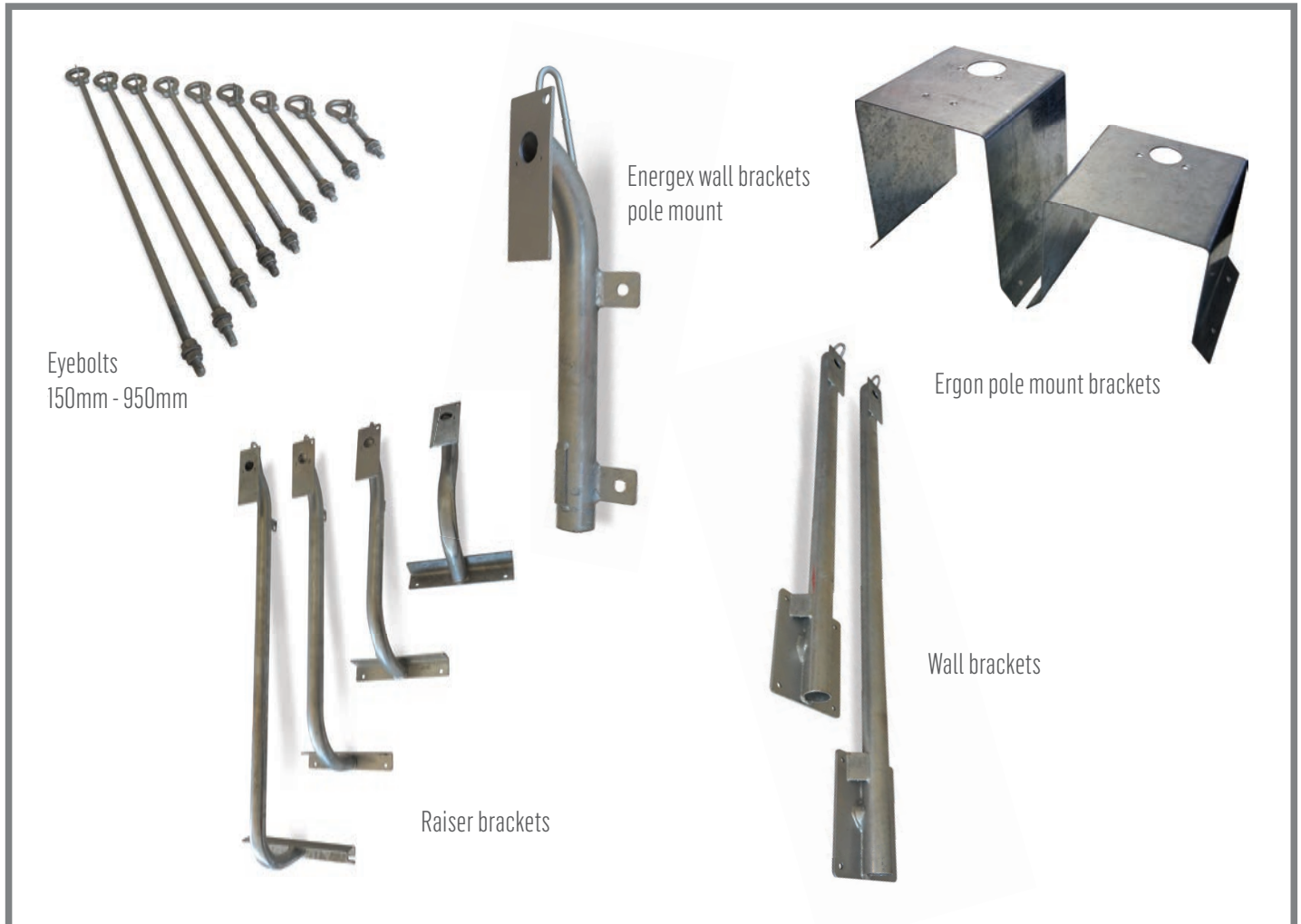
## Categories

- **Electrical :** Manufacture and supply a wide range of Energex and Ergon approved mains connectivity and support products.
- **Lift Industry :** Supply a wide variety of fabricated components throughout Australia.
- **Automotive :** Custom design and manufacture of metal products for the automotive industry.
- **General Fabrication :** EDS work with customers from a wide variety of industries to produce diverse customised alloy and steel solutions. Typical industries include mining, infra-structure and heavy machinery.

## Electrical.

EDS manufacture and distribute a variety of metal products to the electrical trades, including a wide range of Energex and Ergon approved mains connectivity and support products.

### Examples of some of our products:



### Products Include:

- Comprehensive Fitting Kits
- Large Face Plates
- All items galvanised for full weather protection
- Energex and Ergon approved

Some of the brands  
that rely on us:



## EDS - Products and Services to the Lift Industry

EDS engineering and fabricating capabilities, coupled to experience in the elevator industry enables us to fully understand the complexities and demands of this industry. We have a track record of developing products and solutions for customers throughout Australia. We have enabled projects to stay on track by delivering accurate, high quality components and solutions that are delivered on time and within budget.

### Specific Products and Services.

#### Lift and Car Entrances

- Lift Doors for landings and cars (Stainless Steel)
- Lift Entrance Architraves
- Lift Sills (including laser etched graphics)
- Door Reskinning
- Brackets for Headers, doors, door operators, rope brakes, door hangers etc.

#### Car and Landing Operator Panels (COPs and LOPs)

##### Machine Room Hardware

- Machine beams
- Machine Bed Assemblies

##### Shaft and Pit Hardware

- Support and Hoisting Beams
- Trimmer beams and support brackets
- Hoisting lift hooks
- Filler weights
- Support angles for Hitch and Lifting beams
- Shaft flushing, Ducting and Cable Covers
- Omega bracket extensions
- Car rail bracket extensions
- Aluminium and steel chequer plate work for covers and Motor Rooms
- Guards for governors, fan covers, door operators and service boxes
- Grid mesh pit floors
- Guide rails, fish plates, rail clips, spring clips

##### Miscellaneous

- Test Weight Trolleys
- Protection Gates (Steel)
- Temporary Lift entrance Hoardings (Aluminium) (with or without graphics)
- Fasteners including Dynabolts & Spider Washers
- Limit switches

#### Detailed labelling and packing per lift as specified

#### Project Management & Logistics



# EDS - Products and Services to the Lift Industry



Machine beams



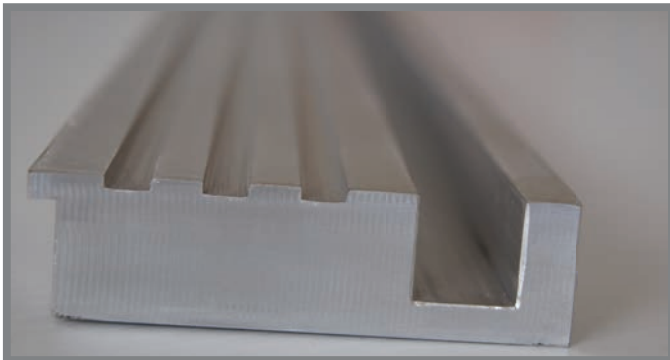
Door hanger bracket



Filler weights



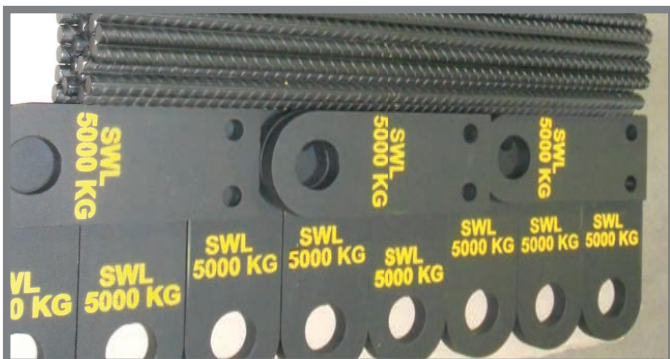
Test weight trolleys



Car sill



Machine beams



Rated lifting hardware



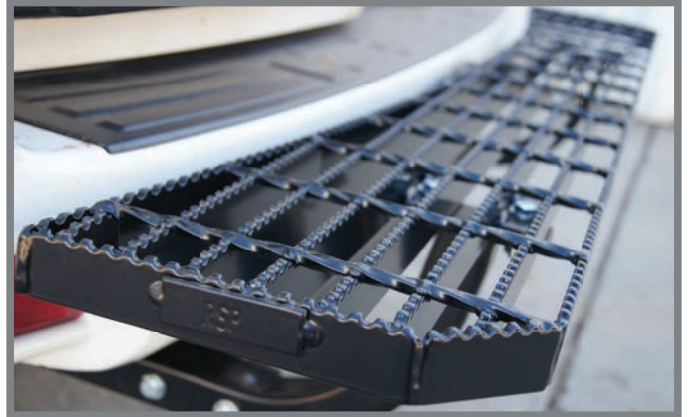
Custom installation hardware

Some of the brands  
that rely on us:



## EDS - Automotive Industry

EDS has been supplying a wide range of in-house designed and custom metal products to the automotive industry for more than twenty years.



## Epic Protector - Vehicle Underbody Protective Guards

We have developed our "Epic Protector" standard range of vehicle Underbody protective guards.



### Features of the Epic Protector range of underbody guards

- Manufactured from +- 3mm Steel (or thickness to suit)
- Prime coated and finished in Grey Hammercote
- All mounting bolts and brackets and Fitting instructions included
- Alloy Guards available on request
- Option to exclude drain point access holes

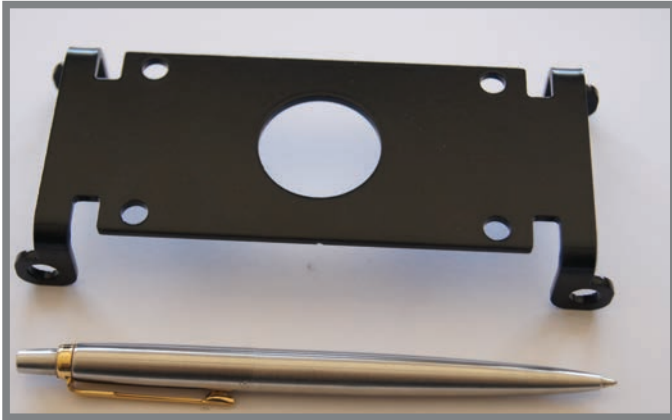
Some of the brands  
that rely on us:



QFleet

## General Fabrication

We work with customers from a wide variety of industries to produce diverse customised alloy and steel solutions. Typical industries include mining, infra-structure and heavy machinery.



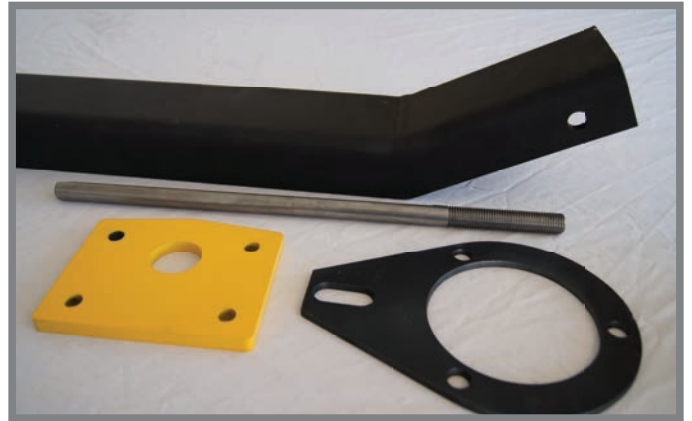
Typical custom component



Test weight trolley



Typical custom component



Typical custom components



Container fit out



Bunded tanks

Some of the brands  
that rely on us:

**RioTinto**

**UES**  
international



Queensland Government