

**Offshore
Bridge
Gangway**



Introduction

Tyne Gangway is a world leader in the design and manufacture of lightweight marine access systems.

We are experienced in supplying equipment worldwide using a network of skilled agents, which allows us to fulfill overseas requirements quickly and efficiently.

Gangways, Accommodation Ladders, Bridges, Lightweight Structures and stowing gear are designed and manufactured in our modern production facility using a skilled and flexible workforce.

We offer a standard range of ship and offshore access equipment which are approved by all of the major classification societies and regulatory bodies.

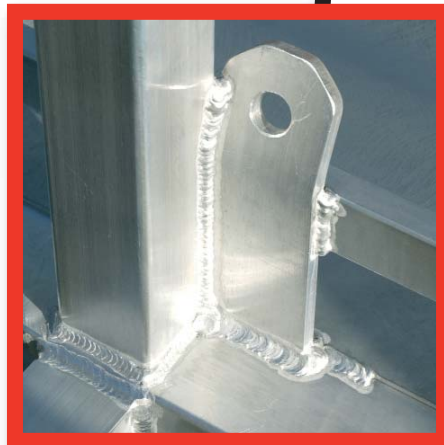
ISO 9001 registered company and a Germanischer Lloyd welding house, we are able to offer our customers our experience and knowledge to design bespoke project based packages.

History

Established in 1934 when most of the world's marine access equipment was manufactured from selected hardwood and built by skilled carpenters.

In the 1960's Tyne Gangway were pioneers in the introduction of lightweight aluminum alloys for manufacturing this equipment. Assembled using cold riveting techniques until the introduction of welding in the early 1980's.

Today our welding is carried out using the latest synergic pulse machines which offer superior quality and a high performance.



**Self
Leveling
Pontoon
Access**



Accommodation Ladders

We offer a comprehensive range of accommodation ladders ranging from 3.5 metres to 30 metres in length. The step spacing and design criteria are in accordance with the British Standard BSMA89 or the International Standard ISO5488.

All our accommodation ladders are constructed in accordance with these standards. However, we do offer some exceptions where a classification society's special requirement may take precedence.

We manufacture self levelling and telescopic equipment including a bespoke range of stowage equipment.

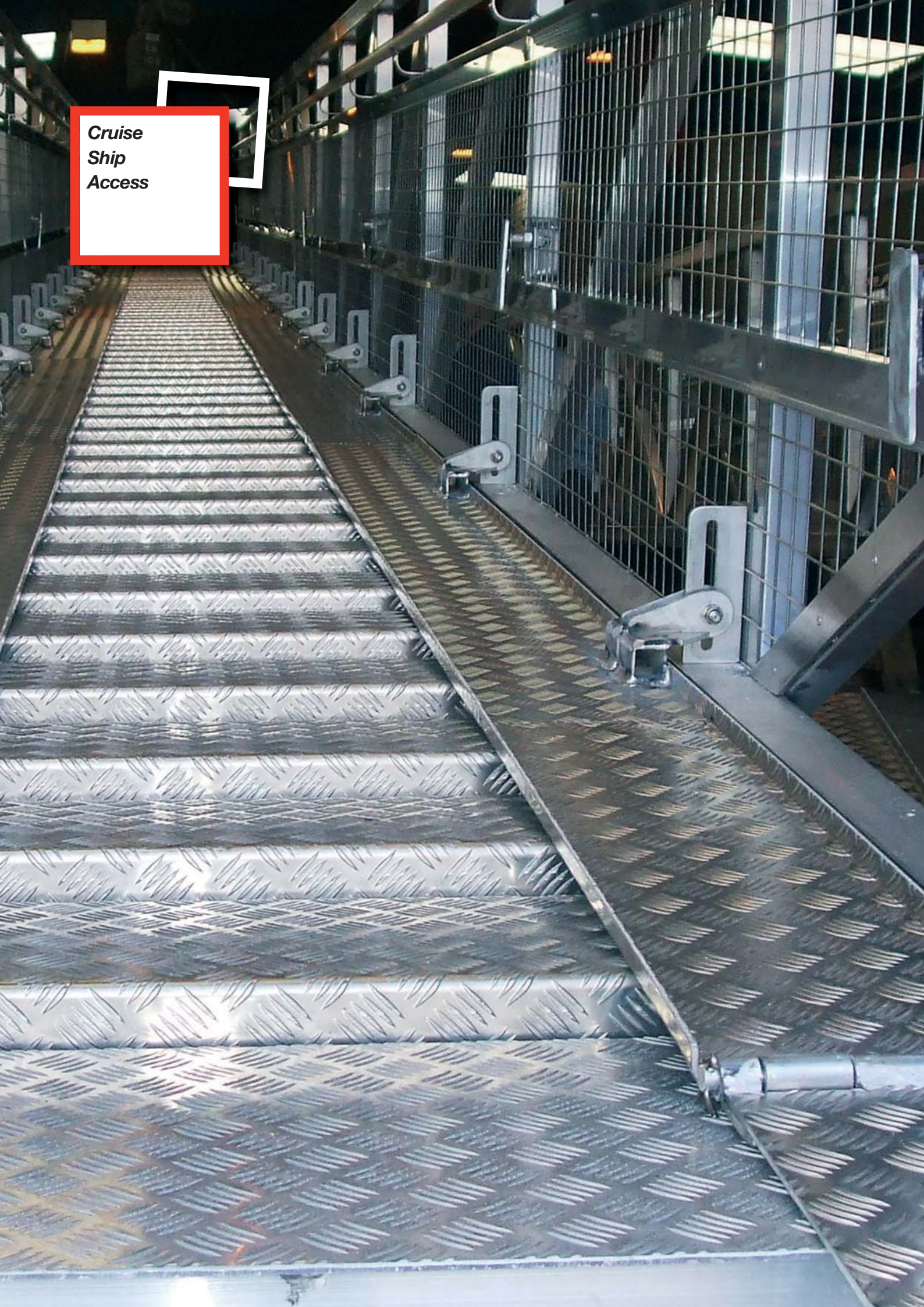
Our ladder systems are supplied to many of the world's major ship yards for new builds and as replacements during dry docking

With a proven history and valuable experience we can retrofit our equipment to suit most of the world's current shipping fleet.

We offer you the customer through life maintenance contracts which ensure that your access equipment is serviceable and regulatory compliant.



**Cruise
Ship
Access**



Gangways

We offer a range of Lightweight Gangways from 1.5 metres to 48 metres in length, the longer units being jointed for ease of transportation.

Our Gangways are provided with self locking socket type stanchions to keep stowage space to a minimum, or permanent rigid handrails, making up a strong girder configuration, used where a gangway is subject to an extreme high design load.

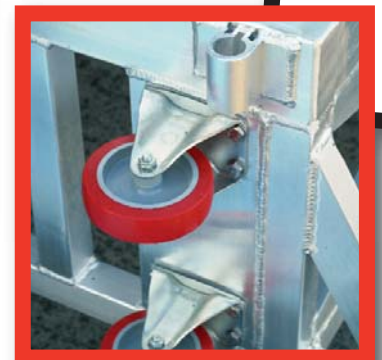
Our Designed Tread configuration dictates the safe angle of use for the gangway simple 50mm x 50mm treads are restricted to 30° of inclination, whereas a Special Tread configuration can increase the safe angle of use up to 50°.

Our two most popular ranges of Gangway are the SALA and SHALA.

SALA – Steep Angle Lightweight Aluminium Type

SHALA – Shallow Angle Lightweight Aluminium Type

Flat decked gangways are supplied with a slip resistant coating.



**Passenger
Terminal
Access**



Design & Manufacture

Using the very latest Design & Drawing software (Staad Pro & Autocad) our in-house design department are able to work closely with all our clients.

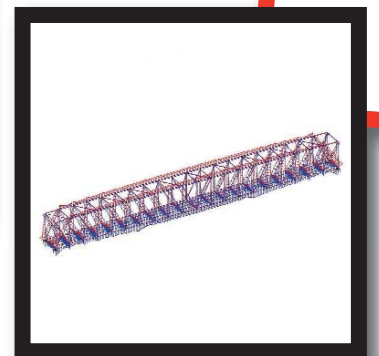
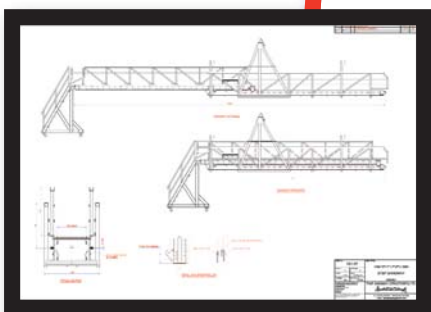
We offer a fast and efficient service, ensuring that our customers' expectations are met and exceeded from the initial design concept, manufacture, delivery, installation and through life service.

By carefully using our 75 years of experience in manufacturing marine access equipment, we have designed a range of equipment that can be easily modified to suit most marine applications.

Tyne Gangway has developed a range of lightweight high strength Aluminium Extrusions that can be used to produce access equipment quickly and efficiently.

Within our company group we have DDS Metals; – An Aluminium Stockholding Company that has access to many of the world's most productive mills, thus ensuring that Tyne Gangway are able to manufacture equipment using material from Stock, drastically reducing delivery times.

Web: www.ddsmetals.co.uk



**On-site
Repairs**



Statutory Examination & Through Life Servicing

Tyne Gangways' Service Department have fully trained in-house Technical Engineers that offer a comprehensive on-site and or in-house repair service.

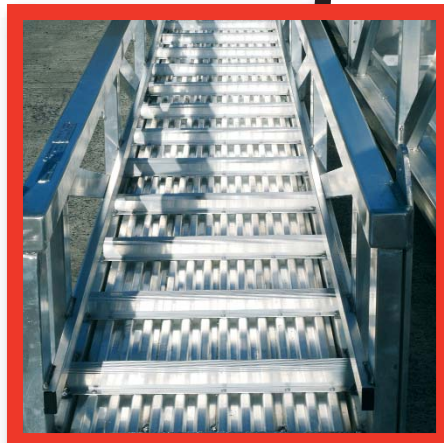
Our engineer's flexibility ensures that they can travel globally to carry out statutory testing and examination of our clients access equipment.

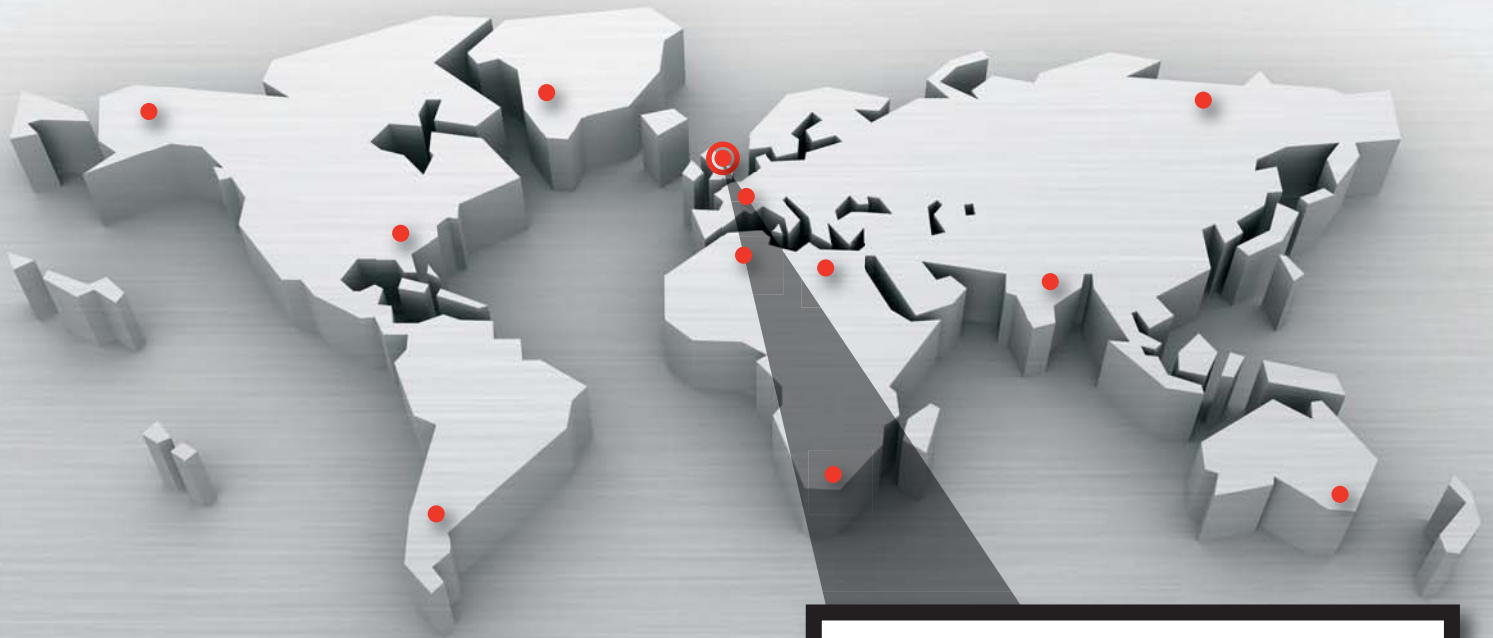
Our service engineers are LEEA trained, have offshore certification and NDE operation certificates.

We offer tailor made through life service contracts to our clients and our services are used by many of the worlds shipping companies and ship repair yards.

Our spares department has a large stock of equipment which can be couriered quickly to our customer. Rollers, stanchions, turntables and stowage gear are all available from stock. Our sister company Lift-rite Engineering Services are able to manufacture winching equipment, slings and davits in very short lead time. Their experience and a worldwide reputation within the lifting industry ensure, we as a group can offer our clients a one stop shop.

Web: www.lift-rite.com





Distributor Stamp

global distributors

What We Sell:-

- Accommodation Ladders
- Gangways
- Winches & Davits
- Stowage Systems
- Bridges & Structures
- Walkways
- Industrial Lightweight Access
- Bulwark Access
- Wind Turbine Platforms
- Safety Nets & Lashing Equipment



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