

JUMBO SHIPPING



Reliable Strength





High-value heavy lift shipping worldwide

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RELIABLE STRENGTH

“At Jumbo, pioneering has always been in our DNA. Since my father started this company, we have endeavoured to be the best, not the biggest. Over the years, Jumbo has helped revolutionise the heavy lift industry by embracing new engineering and different technologies, overcoming market and logistical challenges, and constantly exploring new and innovative ways to make the impossible possible for our clients.

Our goal is to consistently satisfy our clients needs to the highest standards. To achieve this, we will maintain and enhance our position as the most reliable, safe and pioneering heavy lift shipping and offshore installation company in the world.”

4 Michael Kahn



Michael Kahn with Mr. Hans Kahn, Jumbo's founding father.



JUMBO

Jumbo is an established global enterprise headquartered in the Netherlands with two main divisions, Shipping and Offshore. For 50 years, our family owned company has been lifting and shipping high-value cargoes safely and on time, along with providing reliable and efficient heavy lift transportation solutions for our clients worldwide.

Jumbo operates a versatile fleet of state-of-the-art heavy lift vessels with lifting capacities from 650 to 3,000 tonnes. Services range from transporting large and heavy pieces of equipment requiring maximum lifting capacity and outreach, to smaller, lighter cargoes and to calling at small, underdeveloped and shallow water ports. With a specialised offshore fleet, Jumbo also serves the global offshore energy industry as an offshore installation contractor.

DELIVERING VALUE TO YOU

At Jumbo shipping, we strive to achieve our client's goals by living our core values: Reliability, Safety & Quality Awareness, Customer Orientation, Cooperation, Entrepreneurship.

We understand that the cargoes we ship are key components in our client's projects. Our advanced preparation and planning combined with our custom engineering and professional project execution means that we can guarantee the most reliable, safe, and cost efficient solution there is.

Our specialist teams, in the office and on the vessels, as well as our dedicated Port Captains, work closely together as a team with our clients, to execute challenging projects as agreed. We foresee, manage and solve challenges every day, ensuring you receive a precise and predictable outcome, no surprises!

Quality is what differentiates us. Our high safety standards, our attention to technical and operational detail and our precision engineering is imperative to a reliable performance.

Reliability

Safety & Quality Awareness

Customer Orientation

Cooperation

Entrepreneurship



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STAY WELL

Health & Safety

At Jumbo, safety is paramount. Nothing is more important to us than protecting the safety of our employees, clients and partners. We want you and all of us to Stay Well.

It is our philosophy that safety awareness, quality and environmental care stand at the forefront of a safe and reliable operation.

Our health and safety policy, implemented in the form of our "Stay Well" programme, meets the requirements of latest regulations and takes them a step further.

Through the Jumbo Code of Conduct, we encourage our employees and partners to speak up and make suggestions that can improve safety, reduce risk or harm to the environment.

Quality

The quality of the services provided by Jumbo is made possible by the fact that we are a specialised company with highly qualified and dedicated personnel. Jumbo's vessels and their performance are considered as critical elements in our primary business process and therefore receive all technical and operational support to ensure we meet our obligations towards our clients. This way of working is reflected in the Quality Policy of Jumbo.



JUMBO TOOLBOX TALK

Before commencement of any heavy lift operation, a safety toolbox talk is held with all relevant people involved in the operation.



Environmental Planning

Environment

Jumbo is committed to preventing pollution and reducing the environmental impact of our activities. With our fuel focus monitor and active involvement in renewable energy construction, we are committed to developing a sustainable business.

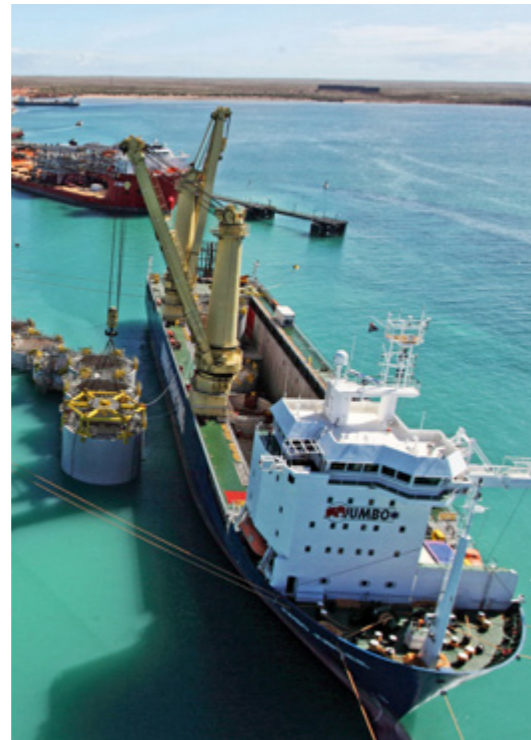
Jumbo regularly operates in environmentally sensitive areas, where we have repeatedly demonstrated our ability to carry out operations with the utmost consideration for environmental protection. We comply with the strictest environmental standards and are always willing to engage with clients in how to limit the environmental impact of a project.



MARKETS

Jumbo's reliability, efficiency and top class engineering capabilities enable us to serve a broad range of clients, including manufacturers, EPC contractors and freight forwarders, across a variety of markets.

Every piece of cargo is unique and requires special attention. At Jumbo there is no difference between standard cargo and complex jobs, all projects are handled with the same precision and eye for detail.



ORDINARY DAY.
EXTRAORDINARY CARGO.



Mining:	Autoclaves, stackers, reclaimers, modules, ship (un)loaders
Wind:	Monopiles, blades, tower sections, transition pieces (TP's)
Oil & Gas:	Reels & carousels, buoys
Power Generation:	Transformers, generators
Port Infrastructure:	Mobile cranes, overhead cranes, RTGs, wharf decks
Refinery & Petrochemical:	Columns, reactors, absorbers, wash towers, LNG processing equipment, boilers, modules
Floating:	Yachts, tugs, barges, trawlers, navy vessels
Other	Rolling stock, crackers

CARGO TYPES

Custom lifting and lashing arrangements are utilised for cargoes if required. Jumbo engineers prepare the detailed plans which are then executed by our specialised highly-trained crew, always with hands-on assistance from our experienced Port Captains.

Our specially designed Jumbo ships limit acceleration forces acting on the cargo, and keep costly additional internal strengthening to a minimum.

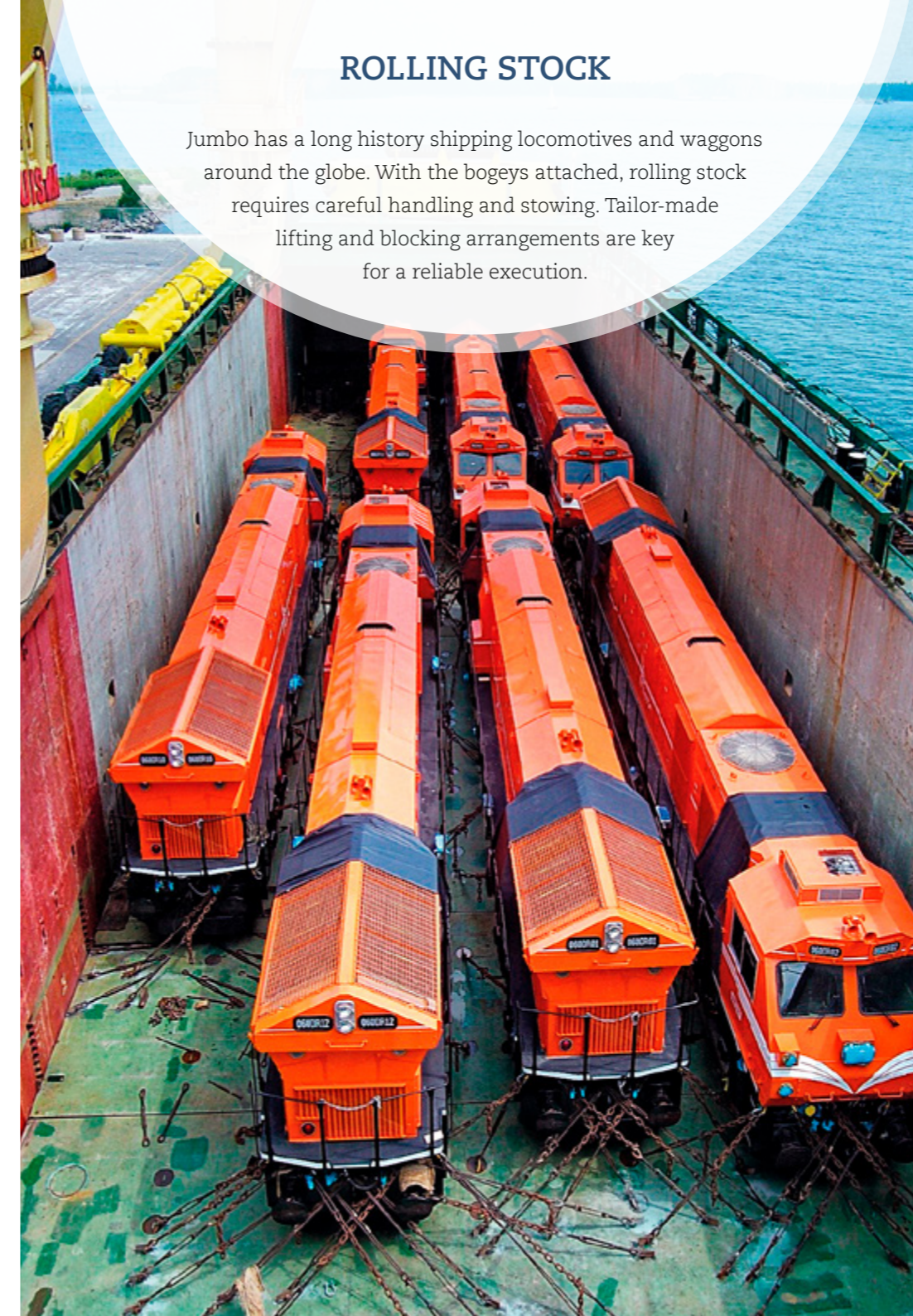


MINING

Jumbo has extensive experience in the transportation of fully assembled material handling equipment. We have shipped all kinds of mining materials from most of the world's leading fabricators to destinations across the seven seas.

ROLLING STOCK

Jumbo has a long history shipping locomotives and waggons around the globe. With the bogeys attached, rolling stock requires careful handling and stowing. Tailor-made lifting and blocking arrangements are key for a reliable execution.



WIND

Jumbo handles the transportation of monopiles, transition pieces, nacelles, blades and other renewable power equipment. With their challenging shapes and sizes, weight ratios and fragile pieces, these cargoes require complex engineering and meticulous handling.



POWER GENERATION

Jumbo has years of experience in the transportation of heavy and bulky power generation equipment. Whether shipping turbines, generators or transformers, we handle these complex cargoes with precision and care.



FLOATING

We have shipped various types of floating craft including yachts, barges, work boats, naval craft and dredging equipment of all sizes and weights. With their diverse shapes, challenging stability and fragile constructions, these crafts require special lashing and stowing.





REFINERY & PETROCHEMICAL

Jumbo transports all types of petrochemical process equipment. Shipping reactors and columns with their weight and length requires careful planning, handling and lifting. Our J- and K-Class vessels with their long holds can easily accommodate these structures.



OIL & GAS

"We have always experienced with Jumbo that our projects are executed professionally, and above all safely. Sapura is most impressed with the efficiency of Jumbo's crew and vessels. Also, the Project Management team is accommodating especially when faced with changes which are invariable due to the nature of offshore projects."

Danny Ma, SapuraEnergy, Australia.

SASOL PROJECT

The Sasol Project involved shipping 88 modules from Asia to Lake Charles, LA, USA.

- The number of shipments could be reduced from 20 to 14 due to efficient stowage planning and vessel types.
- The team were able to shorten the intended route time by using SafeTrans analysis and saving 11 days per voyage by transiting the Panama Canal.
- Almost 4650 tonnes of fuel was conserved and almost €1.4 million worth of fuel costs saved in total.
- Creative engineering was required to further optimise the vessel intake, such as overhanging the cargo over the side of the vessels while remaining within the Panama Canal restrictions.



Proud to Lift - Fairmaster and Jumbo Kinetic - Lake Charles, 2017

SMART SHIPPING. NO SURPRISES.

PROJECT EXAMPLES

Client: Mammoet
Cargo: 2 Eco-hoppers
Weight: 270 tonnes each
From: Vlissingen, Netherlands
To: Kwinana, Australia



"JUMBO HAS VERY CAPABLE ENGINEERING AND PORT CAPTAINS. THEY DELIVER A GREAT PERFORMANCE DURING DELICATE LOADING AND DISCHARGING OPERATIONS."

Gordon Dehne | Manager Shipping & Maritime | Mammoet

"JUMBO PERFORMED VERY WELL ON THIS PROJECT. THE TEAM PROVIDED EXTREMELY COMPLEX TECHNICAL SUPPORT IN THE LEAD UP TO THE START DATE. DURING THE OPERATIONS, THE ENTIRE CREW HAD THE ABILITY AND EXPERIENCE TO ADAPT TO LAST MINUTE CHALLENGES WHICH WAS IMPORTANT FOR US GIVEN THE REMOTENESS OF THE DISCHARGE PORT"

Sean Bryce General Manager Australia & New Zealand Geodis



Client: Geodis
Cargo: Stacker, Reclaimer & Shiploader
Weight: 2,884 tonnes in total
From: Port Henderson
To: Weipa, Australia



ENGINEERING AND PROJECT MANAGEMENT

Engineering

Engineering stands at the forefront of a safe and reliable operation to safeguard the interests of our clients. This is why Jumbo has invested - and continues to invest - in the best engineers as well as the latest state of the art engineering methods, software, equipment and techniques.

Jumbo's engineering expertise is unrivalled in the heavy lift industry and our in-house knowledge and experience makes it possible to take on the most challenging projects. Our engineers come from a diverse range of disciplines including naval architecture as well as civil and offshore engineering. We also employ specialists in ship motions, hydrodynamics and structural engineering. This diverse group of specialists enables us to work together with our clients to reach practical, cost-effective, innovative and reliable solutions for both standard cargo transports and complex projects. Our engineers know that the combination of each heavy lift cargo, vessel type, and local environmental conditions is unique. Therefore, careful planning and calculating - down to the smallest detail - is essential.

Project Management

Jumbo's project managers guide the shipping process from A-Z ensuring safe delivery within scope, time and budget. They foresee and manage project risks / opportunities and address any potential issues early on and ultimately deliver what we promise.



Jumbo engineers the discharge operation of this 1,520t quench tower in Tanjung, Setapa.

SPECIALISED FLEET

Since the founding of Jumbo, our innovative vessels have been making the difference in heavy lift transport. The first vessel that Jumbo operated was MV Stellanova. This vessel had derricks capable of lifting 12 tonnes and was a remarkable innovation for her time. From that moment in 1968 on, Jumbo pioneered in the heavy lift shipping industry, steadily growing as a company and evolving into a carrier that knows how to handle ultra-heavy cargos and excels in lifting operations.



Jumbo operates a versatile fleet of 10 specialised Dutch-flagged heavy lift vessels with lifting capacities ranging from 650 to 3000 tonnes.

- All Jumbo vessels are approved to sail with open hatches allowing optimal stowage flexibility.
- All our vessels are equipped with custom designed Huisman mast cranes with fast and smooth maneuverability as well as strong stability.
- We have record breaking heavy lift capacity by shallow draught vessels with flush decks.
- Two of our ships are efficient offshore installation vessels, incorporating DP-II and modular appliances.
- All Jumbo vessels can utilise our unique stabiliser design, fondly know as the “flipper”.
- All Jumbo vessels are known for their upper deck strength.



“THE LEVEL OF SERVICE PROVIDED BY THE JUMBO TEAM GREATLY EXCEEDED OUR EXPECTATIONS. WE WERE VERY IMPRESSED WITH THE PROFESSIONALISM, INITIATIVE AND ATTENTION TO DETAIL SHOWN DURING THE PROJECT. THANK YOU VERY MUCH FOR A JOB WELL DONE.”

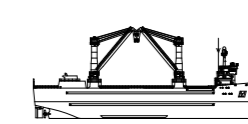
IHI Transport Machinery Co Ltd.

Jumbo lifts a 1283t ship unloader in Port Dickson, Malaysia for IUK.



- J-Class vessels are capable of extending the width of their main deck up to 40 metres.
- Our E- and H-Class vessels are lakes fitted. With their narrow beams and shallow draft capability these smaller Jumbo vessels are able to clear narrow locks with inches to spare.
- The Jumbo Fly-Jib modular crane extension can be mounted on a J-Class and will increase the lifting height or outreach by 17 metres.

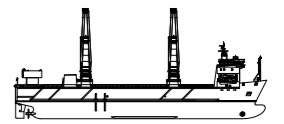
For more detailed information on our vessels, please view our Fleet List. www.jumbomaritime.nl/en/shipping/fleet/



Jumbo E-650 Class

Crane cap.: 1x 400t & 1x 250t

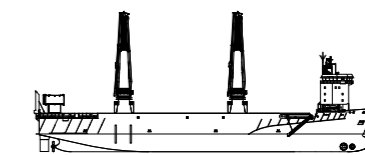
- Fairlift
- Stellaprima



Jumbo H-800 Class

Crane cap.: 2x 400t

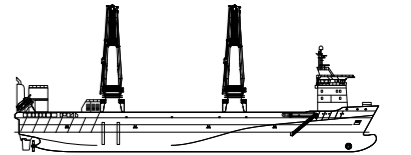
- Jumbo Vision
- Fairlane



Jumbo J-1800 Class

Crane cap.: 2x 900t

- Jumbo Javelin (DP2)
- Fairpartner
- Fairplayer (DP2)
- Jumbo Jubilee



Jumbo K-3000 Class

Crane cap.: 2x 1500t

- Jumbo Kinetic
- Fairmaster

TRANSPORTATION & INSTALLATION (T&I)

Jumbo Shipping and Jumbo Offshore have a solid track record in transportation and installation projects having together transported and installed over 400 TP's and monopiles in recent years.

Our strong track record and experience in T&I results in overall risk reduction for our clients. Our problem solving teams know what they are doing and guarantee efficient and effective project execution.



Arkona OWF - Transportation and Installation of 60 Transition Pieces

WE ARE ALL PROUD TO LIFT FOR YOU!



GLOBAL COMMERCIAL TEAM

PRECISION ENGINEERING

EXPERIENCED VESSEL MANAGERS

DEDICATED PORT CAPTAINS

SPECIALISED HEAVY-LIFT CREW

PROACTIVE PROJECT MANAGERS



We make the difference.
In the world of high-value heavy lift transportation where timing, cost efficiency, safety and reliability are key, it's our people who make the difference. Our clients have come to trust Jumbo and know exactly what they can expect from us every time.

Sasol Lifting Frame



INNOVATION

We are constantly working to improve our performance and innovate the maritime industry. In 2011, we started the Jumbo Innovation Programme. This programme builds on a long history of Jumbo innovations that have shaped the heavy lift shipping market and added a new perspective to offshore installation.

In recent years we have developed:

- Heavy lift transport vessels that can be modified into efficient offshore installation vessels, incorporating DP II and modular appliances.
- The Jumbo Fly-Jib, a revolutionary modular crane extension system which dramatically increases the crane's lifting height and outreach.
- An inventive adaptable frame capable of lifting multi-sized cargo modules for the SASOL project.
- Deckmarking solution with the Microsoft HoloLens to optimise port calls.
- Adjustable grillages allowing for various sizes of Transition Pieces (TP's)



Multi-use TP Grillages

Hololens Deckmarking App



Jumbo Fly-Jib

GLOBAL COVERAGE

Jumbo has an active network of offices and agents located worldwide. Our global network ensures there is always a Jumbo representative nearby.



● Jumbo Headquarters ○ Jumbo Satellite Offices ● Jumbo Agents Offices

Contact Information

Jumbo Headquarters

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NEED
A LIFT?

Whether you need to transport large and heavy equipment or smaller lighter cargo, Jumbo is your partner of choice! To get a quote check out our Position List at: <http://positionlist.jumbomaritime.nl/>



Jumbo Headquarters,
Schiedam, Netherlands

FOLLOW US ON:



READY FOR OUR NEXT VOYAGE...



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