

FRANKLIN

JAKARTA

OPERATIONS



PT. FRANKLIN OFFSHORE INDONESIA PERKASA





P. T. FRANKLIN OFFSHORE INDONESIA PERKASA

“Operational Excellence”

P. T. Franklin Offshore Indonesia Perkasa was established in Indonesia as a provider of steel wire ropes, anchors, anchor chains, rigging and mooring equipment and fabrication services to support the offshore oil and gas exploration, construction and marine ship building industry.

One call does it all

Located in Balikpapan on the east coast of East Kalimantan, we support the offshore and onshore Energy Industries. These include:

- Offshore exploration
- Offshore construction
- Offshore production

Onshore, we provide support products and services to the Service Companies in both the offshore and onshore mining industries.

“Operational Excellence”

P. T. Franklin Offshore Indonesia Perkasa didirikan di Indonesia sebagai penyedia tali kawat baja, jangkar, rantai jangkar, rigging, peralatan mooring, layanan fabrikasi untuk mendukung pekerjaan Minyak dan Gas lepas pantai, konstruksi dan industri bangunan kelautan.

Satu Panggilan untuk Semua

Berlokasi di pantai timur Balikpapan – Kalimantan Timur, kami mendukung layanan industri energi lepas pantai dan daratan. Ini meliputi:

- Eksplorasi lepas pantai
- Konstruksi lepas pantai
- Produksi lepas pantai

Untuk pekerjaan darat (Onshore), kami menyediakan layanan produk dan jasa untuk Perusahaan jasa baik di lepas pantai dan darat dalam industri pertambangan.



Wire Rope Sling Production



PROFESSIONAL - COMPREHENSIVE - EXPERIENCED

Our Jakarta Operations

Franklin Offshore has established a service center located in the heart of Jakarta. With our Professional staff, comprehensive range of inventory and our technical experience we are positioned as a leading provider of lifting, rigging and mooring equipment to the ship building, marine construction and general engineering industry.

Premium Brands for Premium Clients

With a comprehensive range of rigging and mooring equipment, we can provide high quality products.

These include:

- Green Pin
- Gunnebo
- Yale
- Kiswire
- Python



Sling Production to client's requirements

Our Inventory includes:

- Wire Rope
- Shackles
- Webbing Slings
- Chain Slings
- Chain Blocks

Operasi kami di Jakarta

Franklin Offshore telah mendirikan pusat layanan di Jakarta. Dengan para staff professional kami, persediaan barang yang lengkap dan teknisi berpengalaman kami memposisikan diri sebagai pemimpin penyedia layanan alat angkat, rigging, peralatan mooring untuk pembuatan kapal, konstruksi di laut dan industri rekayasa umum.

Merek Premium untuk Pelanggan Premium

Dengan peralatan mooring dan rigging yang lengkap, kami mampu menyediakan produk-produk yang berkualitas tinggi. Ini termasuk:

- Green Pin
- Gunnebo
- Yale
- Kiswire
- Python



Inspection and Load Testing equipment

Persediaan kami mencakup:

- Wire Rope
- Shackles
- Webbing Slings
- Chain Slings
- Chain Blocks



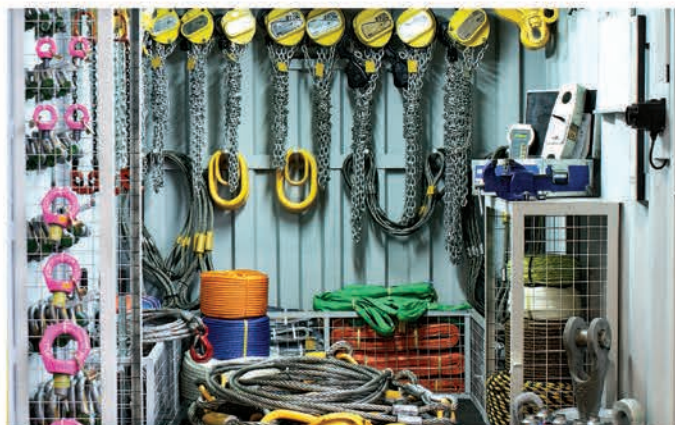
PERKASA SERVICES

Trust is the most treasured and hardest thing to earn. It takes years of consistent performance in the delivery of P. T. Franklin Offshore Indonesia Perkasa projects.

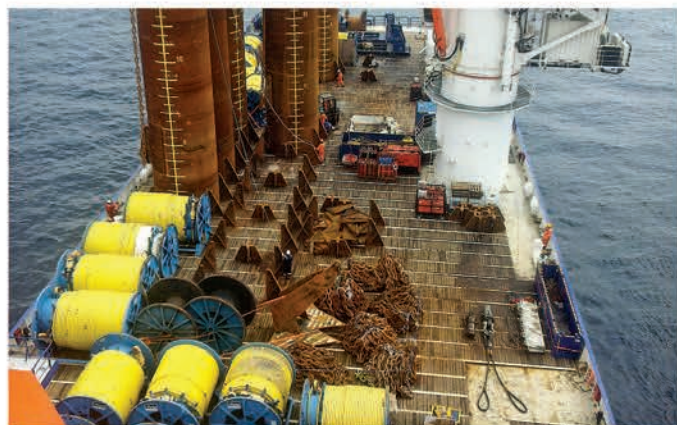
Our track record includes:

Kepercayaan adalah hal yang paling berharga dan paling sulit untuk didapatkan. Dibutuhkan bertahun-tahun kinerja yang konsisten untuk membawa P.T. Franklin Offshore Indonesia Perkasa dalam berbagai proyek.

Track record kami meliputi:



Supply Rigging Lofts



West Seno Mooring Installation



Rigging & Lifting Equipment Supply



Supply & Installation of Crane Ropes



Spooling Services



Provision of Pre-Laid Mooring Services



COMPREHENSIVE LIFTING GEAR SOLUTIONS



We are the "One Stop Shop"

Wire Rope Slings
Chain Slings
Webbing Slings

Chain Blocks
Snatch Blocks

Beam Clamps
Tirfor Machines
Hydraulic Jacks

Load Cells
Safety Harness

Shackles
Hooks
Swivels

Wirelock
Soft Ropes



QUALITY IN EVERY ROPE

BRIDON

haggie

Kiswire

PYTHON
HIGH PERFORMANCE WIRE ROPE



Steel wire ropes for all applications

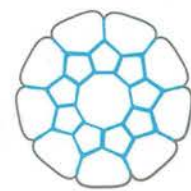
- Elevator Ropes
- Tower Crane Ropes
- Container Crane Ropes
- Mobile Crane Ropes
- Winch Ropes
- Offshore Crane Ropes
- Drill Lines
- Anchor Lines

Our Rope Brands include:

- Haggie
- Python
- Kiswire
- Bridon



Conventional



Compacted

Rope Installation and Removal

We provide spooling units and rope installation crews to install your ropes.

Our expertise includes:

- JSA I Risk Assessments
- Issue of Procedures
- On-site termination by socketing
- Onshore I Offshore Spooling
- Back tension if required
- Umbilical spooling



Type Approval Certificate DNV 2.7-1 LIFTING SLING

Wire Rope Slings for Offshore Containers and Portable Offshore Units

DNV 2.7-1 LIFTING SLING

Wire Rope Slings for Offshore Containers and Portable Offshore Units

Unique Sling Design

The lifting sling set is the most critical component in ensuring safety in transporting cargo carrying units (CCU) from onshore to offshore locations. We have the experience and ability to manufacture slings that are in compliance with the DNV Type approval requirements. The DNV sling sets are produced using a unique sling design which sustains safety even during the harsh weather conditions often encountered in both onshore and offshore environments.

QA/QC Management Systems

All slings are produced according to our DNV Quality management approved system. We have earned a reputation globally as a provider of high quality products, supported by our trained staff and high standard of QA/QC procedure and inspections.

Quality in Every Lift

Our DNV Sling sets for all CCU are manufactured and certified in strict compliance with the current DNV regulations. We provide with every sling:

- DNV Certificate of Conformity
- Steel or Aluminium ferrule terminations
- Slings can be load tested for clients requirements
- Unique ID Identification tag giving 100% product traceability

DNV-GL

Certificate No: **TAS00000SF**

TYPE APPROVAL CERTIFICATE

This is to certify:

That the Lifting set for Offshore containers and Portable Offshore Units

with type designation(s)

Lifting Set for Offshore Containers and Portable Offshore Units

Issued to

**PT Franklin Offshore Indonesia Perkasa
BALIKPAPAN, Indonesia**

is found to comply with

DNV 2.7-1 Offshore Containers (2013)

DNVGL-ST-E273 Standard 2.7-3 Portable offshore units (2016)

EN 12079-2 Offshore containers and associated lifting sets – Part 2: Lifting sets Design, manufacture and marking

EN 13414-1 Wire rope slings

IMO/MSC Circular 860

Application :

1-, 2-, 3- & 4-Part Lifting Sets for Lifting of Offshore Containers and Portable Offshore Units.

This Certificate is valid until **2021-01-03**.

Issued at **Hovik** on **2017-01-10**

DNV GL local station: **Jakarta**

Approval Engineer: **Nina Thorvaldsen Moberg**



for **DNV GL**
Digitally Signed By: Hals, Inger-Helene
Location: DNV GL Hovik, Norway
Signing Date: 2017-01-10

**Inger-Helene Hals
Head of Section**

This Certificate is subject to terms and conditions overleaf. Any significant change in design or construction may render this Certificate invalid. The validity date relates to the Type Approval Certificate and not to the approval of equipment/systems installed.

Form code: TA 1411a

Revision: 2015-05

www.dnvgl.com

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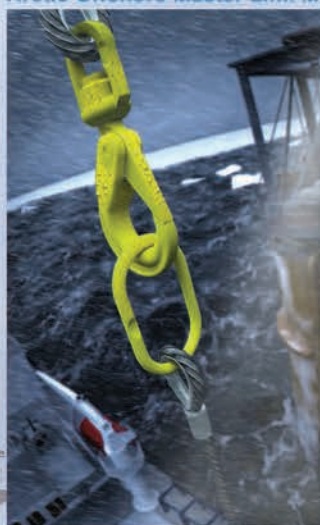
Adverse weather and rough sea conditions - sometimes in combination with extremely low temperatures - must be included in the design and safety factor of container lifting sets. The heat treatment of the components must ensure proper ductility and strength to sustain shock loads which may be imposed when the container is lifted from the deck of a vessel.

The lifting sets (chain or wire rope sling, shackles and master links) must be specially designed for the purpose to lift offshore containers. One of the main differences compared to the onshore standard or specification, is that it allows for the dynamic forces at sea by adding an extra enhancement factor to increase the level of safety. Another difference is that the requirements and testing of materials that will be used in cold environments, are more extensive.

Arctic Offshore Master Link MT



Arctic Offshore Master Link M



Arctic Offshore Master Links For the Toughest Conditions

Design Temperature -40 °C

The Arctic Offshore Master links are highly suitable to withstand shock loads and fatigue, even in extremely cold conditions. The new master link range has a design temperature of -40 °C, making it suitable for even the harshest weather conditions such as the North Sea.

High Visibility colour

To even further increase the safety on the work site, the Arctic master links are, like most of Gunnabo Industries' offshore range, painted in a high visibility colour. This makes it easier for the operator to detect the lifting gear in severe weather conditions, keeping both load and personnel safe.

Improved Working Load Limits

It comes in an optimized range where each master link will have a wider and higher working load limit span than the old range. This makes it easier from a purchasing point of view, as well as decreasing the risk of incorrect use. A table for the container ratings and recommended master links can be found at the back of this leaflet.

100% Proof Loading

All lifts require reliable products with the highest safety to ensure a safe working environment as well as to protect the load. Gunnabo Industries perform rigorous testing in their factories before the product is released. 100 % of the components of all batches are proof loaded 2.5 times their working load limit and visually inspected by competent personnel. This is done without exception to guarantee highest quality and safety for the end user. For the Arctic master links there is also a stress relieving additional heat treatment to make the product as suitable as possible for the harsh marine environment.





HOOVER FERGUSON

Franklin Offshore is the authorized representative of the Ferguson Group in Indonesia. We have in both Jakarta and Balikpapan operational base a large comprehensive inventory of Ferguson cargo carrying units. These units are certified and immediately available for rental.

Inspection and Certification

At Franklin Offshore we provide the support services for the inspection, re-certification and provision or repair of the lifting slings and shackles.



A full range of offshore containers are available. Designed and manufactured in accordance with DNV 2.7-1/EN12079 standards.

Products available

All supplied with certified lifting slings and shackles.

Mini Containers, Dry Goods Containers, Half Heights, Open Tops, Cargo Boxes, Cargo Baskets, Pipe Baskets, Drum Baskets, FIBC Containers, Chemical Tanks, Helifuel Tanks, Closed Mud Skips, Tubular Transportation Frames (TTF), Gas Bottle Racks, Lifting Frames and Workshops.

Franklin Offshore merupakan perwakilan resmi dari Ferguson Group di Indonesia. Kami memiliki cabang baik di Jakarta dan Balikpapan yang mempunyai tempat penyimpanan Ferguson CCU yang lengkap. Unit-unit ini telah disertifikasi dan tersedia untuk di sewa.

Inspeksi dan Sertifikasi

Di Franklin Offshore kami menyediakan layanan untuk inspeksi, sertifikasi ulang dan penyediaan atau perbaikan Lifting Slings dan Shackles.



Tersedia berbagai ukuran kontainer lepas pantai, dirancang dan diproduksi sesuai dengan DNV standar 2.7-1/EN12079.

Produk-produk yang tersedia

Semua tersedia dilengkapi dengan Lifting Slings dan Shackles yang telah disertifikasi.

Mini Containers, Dry Goods Containers, Half Heights, Open Tops, Cargo Boxes, Cargo Baskets, Pipe Baskets, Drum Baskets, FIBC Containers, Chemical Tanks, Helifuel Tanks, Closed Mud Skips, Tubular Transportation Frames (TTF), Gas Bottle Racks, Lifting Frames and Workshops.



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