

Product & service brochure 2026

# Equipment Supply & Support

Engines, generator sets, deck machinery, spares, safety equipment and field services for marine, offshore and industrial operators, sourced through our supply partners and backed by our engineering team.



## Energy Total Group

|        |                                                             |
|--------|-------------------------------------------------------------|
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# The right equipment, supplied and supported

Energy Total Group helps marine, offshore and industrial clients select, source and maintain equipment, working with established manufacturers' channels and supply partners across Asia, the Middle East and Europe.

## Reliability

Fast answers and quick turnaround on enquiries, quotations and urgent spares, so equipment downtime is kept short.

## Integrity

Genuine and quality-assured equipment and parts, with clear documentation and honest advice on what you actually need.

## Competence

Engineers who understand the application, from offshore deck machinery to power generation, plus service, repair and calibration support.

- Singapore
- Malaysia
- Indonesia
- Thailand
- United Arab Emirates
- Saudi Arabia
- India
- Sri Lanka
- Europe

Regions we support

# What we supply

|                             |                                                                                                                                                      |
|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| Engines and generator sets  | Caterpillar marine propulsion engines and packaged generators, Cummins generator sets, Yanmar engines, and marine alternators for auxiliary gensets. |
| Deck machinery              | Hydraulic and electric winches, constant-tension winches, capstans, spooling machines and hydraulic power units (HPUs).                              |
| Spare parts                 | Engine and generator spares for Caterpillar and Cummins equipment, sourced for planned maintenance or urgent breakdowns.                             |
| Pipe couplings and fittings | Expansion joints and Dresser-type couplings, and Panama Canal fittings for vessels.                                                                  |
| Safety equipment (PPE)      | Eye and head protection, safety footwear and fall protection, including MSA and NITTI products.                                                      |
| Rental equipment            | HPUs, generator sets and other field equipment on short or long-term rental.                                                                         |

# Marine engines and generator sets

## Caterpillar marine

- Marine packaged generator: CAT 3056 DITA
- Marine propulsion engine: CAT 3406C
- Marine propulsion engine: CAT 3412C
- Genuine spare parts

## Cummins generator sets

- 60 kVA to 500 kVA
- High efficiency and operational flexibility
- Quality electrical performance
- Rapid availability
- Generator spare parts

## Yanmar and alternators

- Yanmar engines
- Marine alternators for auxiliary generator sets
- Sizing and selection support

Tell us the application, duty and site conditions. We recommend a suitable model, confirm lead times and arrange delivery and commissioning support.

# Winches and hydraulic power units

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## 10–100 t

Hydraulic winches, single and double drum, available through our supply partners

## 37–400 kW

Hydraulic power units, electric motor or diesel engine driven

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### Winches

- Hydraulic winches
- Constant-tension winches
- Electric capstan winches
- Spooling machines

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### Power units

- Single and twin motor HPUs
- Electric or diesel driven
- Rental HPUs

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### Support

- Selection and integration advice
- Installation and commissioning support
- Servicing and hydraulic repairs

# Engineering and field services

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## Engineering

Equipment selection, integration and technical support for marine, offshore and industrial installations.

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## Hydraulic repairs

Servicing and repair of winches, HPUs and hydraulic systems, on board or at the workshop.

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## Automation and navigation

Support for automation, control and navigation systems, including calibration.

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## Equipment rental

Field equipment such as HPUs and generator sets for project or temporary needs.

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## Offshore services

Troubleshooting, instrumentation, maintenance and repair of equipment on vessels and offshore facilities.

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## Deslopping and tank cleaning

Tank cleaning and gas-freeing for cargo changes, inspection and maintenance, using high-pressure automated cleaning systems.

Selected references

# Supply and service work for marine and offshore clients

| Client and project                         | Scope                                                                                                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| Van Oord: spray barge AOM1831, Jakarta     | 3 sets of 35 t winches with 90 kW twin-motor HPUs                                                                       |
| Van Oord: Stingray project, Nantong, China | 2 sets of 18 t winches, 2 constant tensioners, 2 × 37 kW HPUs, 60 t spooling machine and a 7.5 t electric capstan winch |
| Van Oord vessels at OPL                    | Servicing of 4 hydraulic winches on two vessels                                                                         |
| Marine and offshore operators              | On-board servicing of a 300 t hydraulic winch; HPU rental and Cummins generator set servicing                           |

Work carried out in 2013–2014.

Contact us

# Send us your requirement

Share the equipment, model or part number, quantity and delivery location. We'll reply with options, lead time and a quotation.

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