

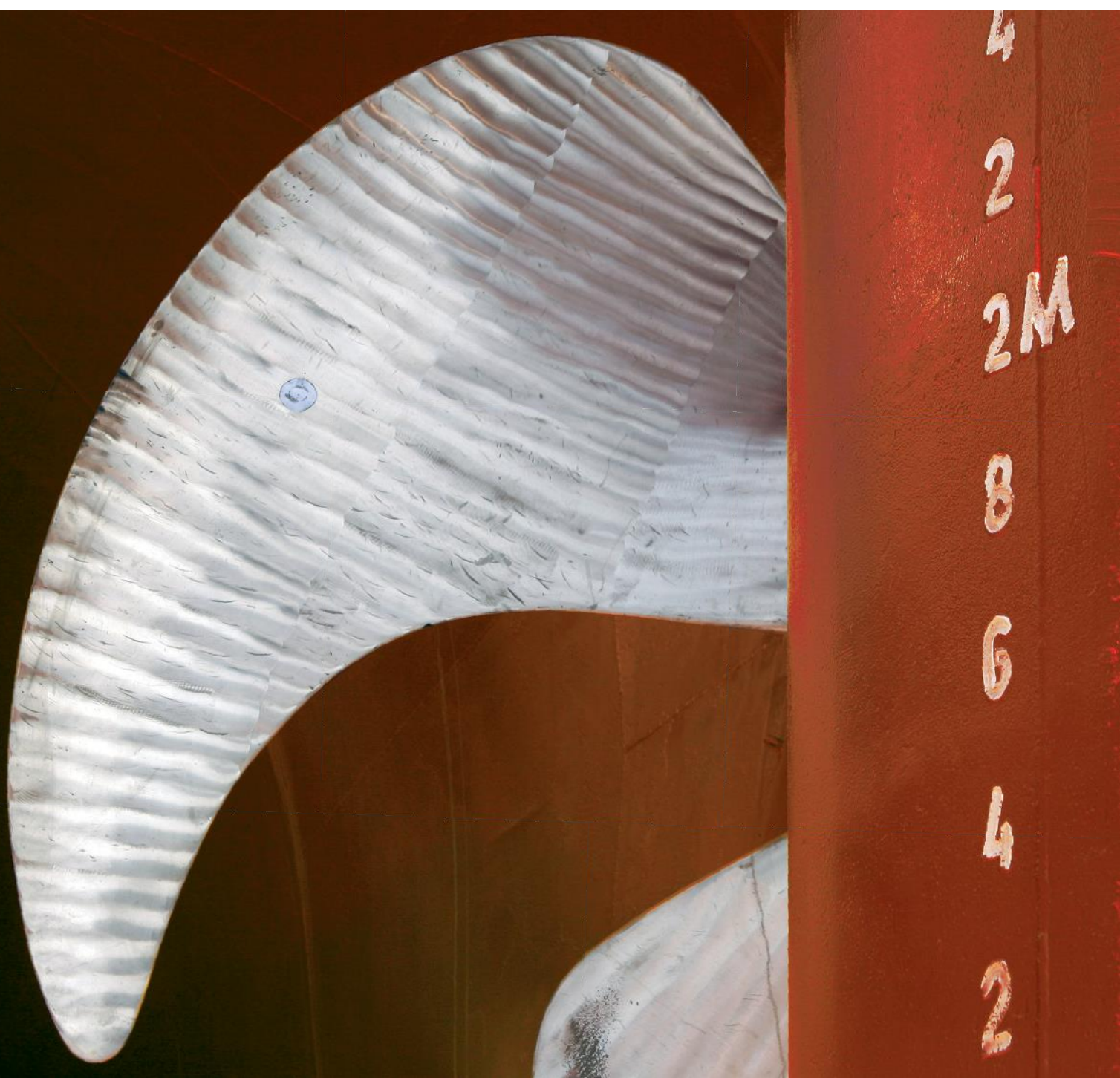


The driving force in power transmissions



Mechanical Power Transmissions for Marine, Offshore and Subsea

A solid company with long traditions
and a global perspective





Kumera Norgear has been established for over 50 years, with roots dating back almost 100 years. Kumera Norgear designs, develops and manufactures marine power transmissions for customers across the globe. Our vision is to be the driving force in marine power transmissions for the global marine, subsea and offshore industries, offering tailor-made, high quality solutions that fulfil our customers' needs and are in line with market requirements.

In 1979, Kumera Norgear became a member of the Kumera Corporation, a leading supplier of industrial and marine mechanical power transmissions and services since 1945. As part of a global company, we offer corporate units in Finland, Norway, Austria

and China, with worldwide service and support 24/7 by certified partners and agents across the globe. Our in-house capabilities include foundries, steel fabrication plants, several specialist gear-cutting and case-hardening facilities, as well as R&D centers in Finland, Austria and Norway.

Our quality systems are certified according to ISO 9001, 14001 and OHSAS 18001, assuring customers of our commitment to quality workmanship.

Kumera in Norway heads the Marine Transmission Division and is part of the Power Transmissions Group, responsible for the design, development, manufacturing, service and aftersales of marine transmissions on a global basis.

“ Our vision is to offer tailor-made, high quality solutions that fulfil our customers' needs and are in line with market requirements on a global basis.

Dedicated experts focused on your individual needs



Supplying customers across the globe with tailor-made, high quality mechanical power transmission solutions that fulfil their needs, requires a dedicated team of professionals with engineering expertise and a service-minded approach.

Kumera's engineers have extensive experience and know the marine, offshore and subsea industries well, many with backgrounds from the industry, both onboard and ashore. Kumera has a strong corporate culture for flexibility and service, and we are known for our commitment to customer care. Our engineers are keen problem solvers, with a

creative approach to any challenge. No case is too big or small and we readily adapt our solutions to suit customers' individual needs and demands. This requires close cooperation with our customers and we receive positive feedback that we are both competent and pleasant to work with.

With more than 6,000 Norgear mechanical marine power transmissions in daily operation across the globe, Kumera's solutions are well known for their quality and reliability, but it is our people that really define our success. After all, it is our people that make it happen.



Innovative solutions to industry requirements

Kumera develops solutions that are in line with market requirements today and in the future. Being at the forefront of an industry for so many years demands dedication and commitment to innovation and development. We believe details make the difference and mean Kumera's products stand out from the crowd.

Kumera foundries ensure the best quality raw materials for our products, giving us full quality control throughout all stages of production.

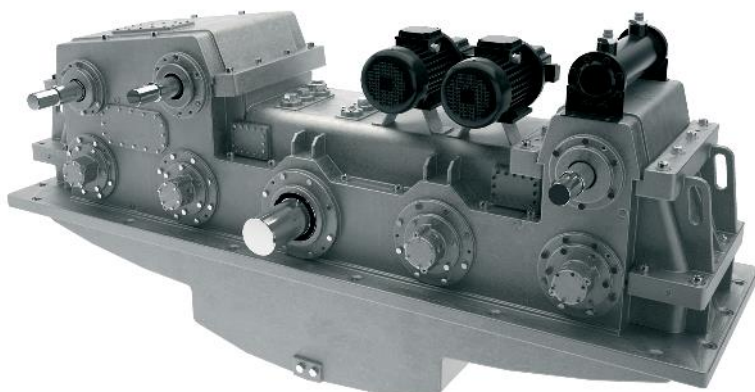
Kumera mechanical power transmissions are specially designed for easy access, offering fast and efficient maintenance and service. We stand out among our competitors with our own Norgear clutch technology, remote condition monitoring system and hydraulics system available with all our products,

offering eased maintenance, more reliable operation, reduced damage and improved cost efficiency.

Not all innovations are industry defining, but some are more revolutionary. Our 4FGC-1100 multi-shaft mechanical power transmission, an extremely compact and versatile solution, has become an industry standard for auxiliary front-end generator and fi-fi drives in PSV and OSV vessels globally.

Also, due to new IMO regulations (2015) for Environmentally Controlled Areas, alternative propulsion concepts are becoming more and more important. To meet these new environmental standards, without compromising efficiency and performance, Kumera has developed innovative, green technology for the marine and offshore industries, focusing on sustainable, powerful and efficient operation.

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High quality products with proven performance

Kumera supplies propulsion and auxiliary marine power transmissions, service and after sales on a global basis. For over 50 years, we have supplied power transmissions to the marine, subsea and offshore industries and the Kumera Norgear brand is synonymous with high quality products, with a long track record and proven performance.

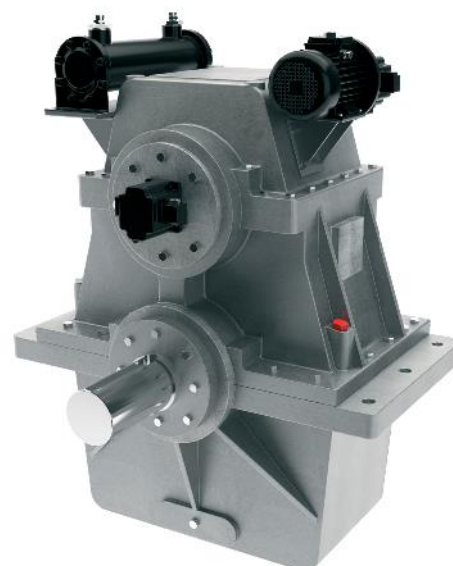
In the marine segment, we are market leader in auxiliary power transmissions and our products set the industry standard. Auxiliary drives at the fore-end of main propulsion engines represent a major part of our production.

These can be broadly sub-divided into: Dedicated fire pump drives in the form of speed increasing mechanical power transmissions or free standing hydraulic clutch units; special designs for multi-shaft mechanical power transmissions giving combinations of fire pump/alternator, deck machinery pump or cooling pump drives; and auxiliary drives for fi-fi, hydraulics, generators, ballast pumps, etc.

Kumera also holds a strong position in the field of marine propulsion power transmissions. Our range includes standard reduction, right angle and green power transmission solutions.



We have supplied power transmissions for over 50 years and the Kumera Norgear brand is synonymous with high quality products, with a long track record and proven performance.





Fast and efficient service you can rely on



Kumera has extensive experience with quality products and engineering expertise, but that would mean nothing without a global presence. We pride ourselves on being there for our customers, offering a fast and efficient service that they can rely on. Wherever in the world you need us, there will always be a qualified professional and a friendly voice to meet you.

Our service-minded team will provide you with spare parts, engineering skills and technical advice, ensuring optimal operation through regular inspections and planned maintenance. Whether on-site or in certified service centers worldwide, Kumera's service professionals are available 24/7, ensuring fast, efficient and reliable provision of original spare parts and quality service at short notice.



Global Sales and Service

For decades, Kumera has been known as a global leader in industrial and marine gear solutions, with more than hundred thousand Kumera gear units installed at customer locations around the world. Our global network of service providers offer local support for your gear unit through consultation, installation, training, replacements, spare parts, condition monitoring and overhauls. Contact a Kumera sales or service representative to learn more.



GLOBAL CONTACTS:

