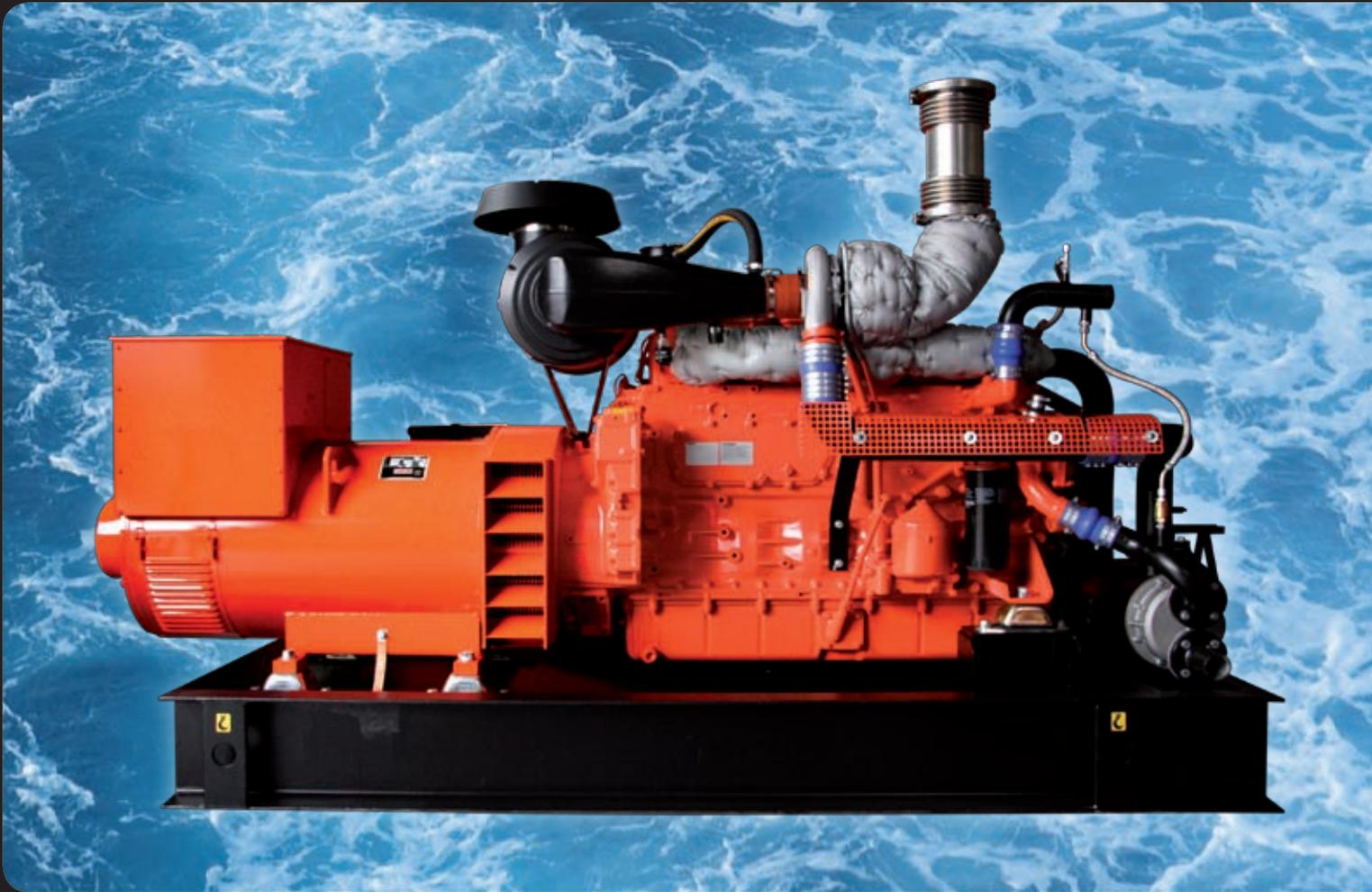


# VETH

GENERATOR SETS



VETH  
PROPULSION

SPEEDS YOUR PERFORMANCE



## VETH GENERATOR SETS

Veth Propulsion in Papendrecht has been a trusted name in the inland shipping, ocean navigation, passenger shipping, dredging and offshore for the last 55 years. The company started in the early fifties as a diesel repair company, but has from then on grown out to be the Thruster specialist with products such as the tunnel thruster and the Veth-Jet bow thruster. Besides that Veth Propulsion developed its own version of an azimuth thruster: The Z-Drive. The solid construction, the well thought out design and the maintenance friendliness are properties of all products made by Veth Propulsion. This is proved by the minimal failure rate.

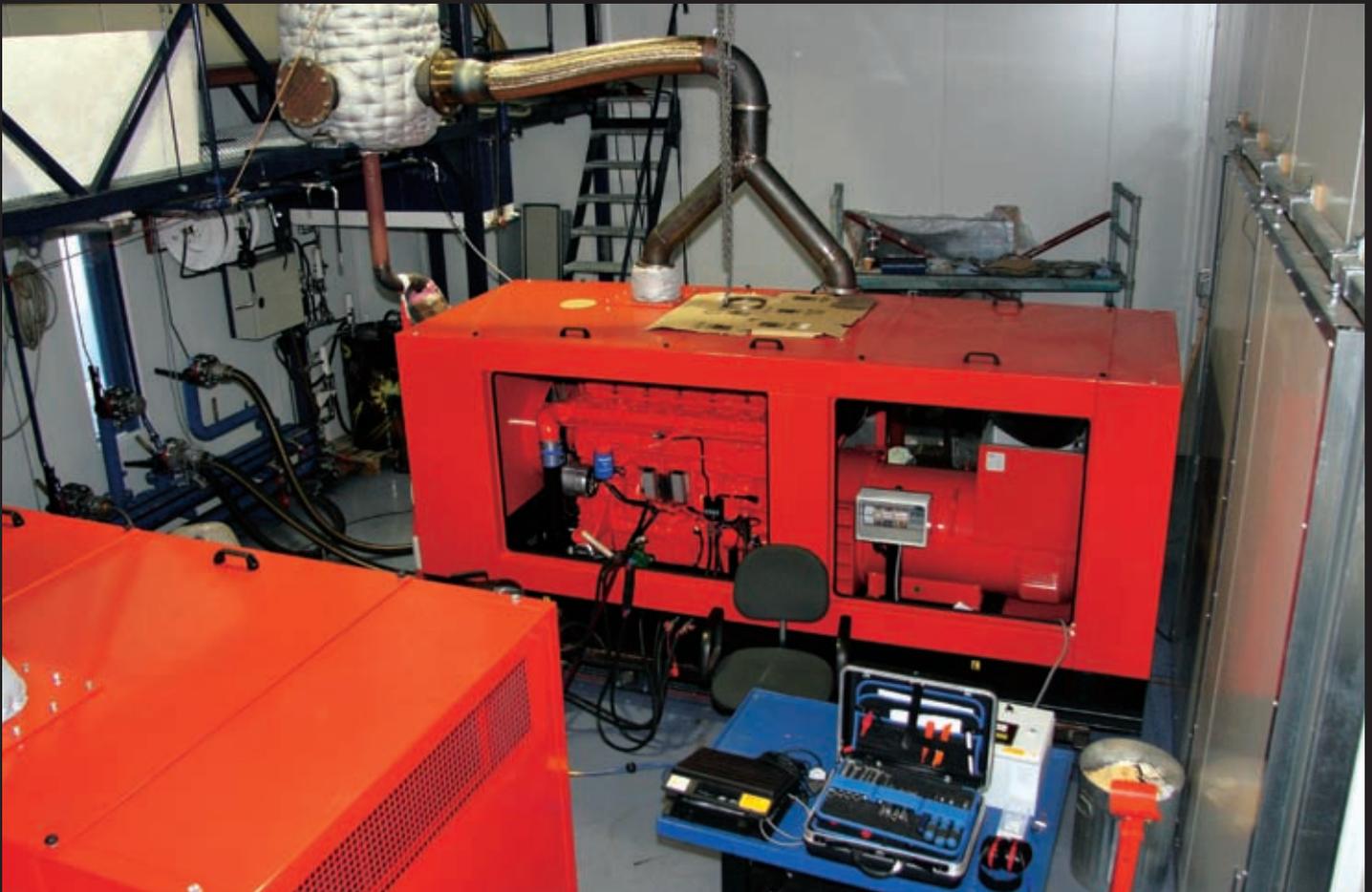
**SCANIA**  
**SisuDiesel**



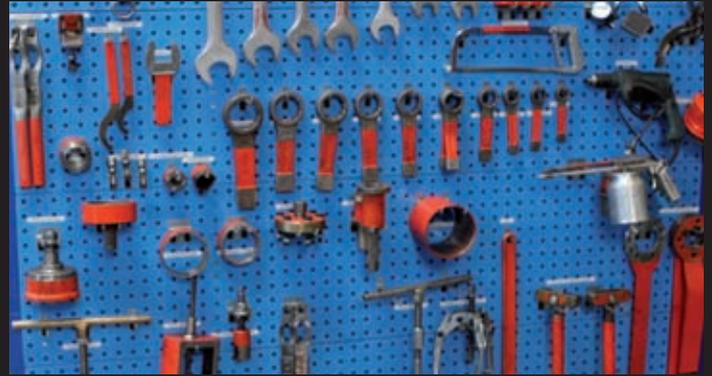


## THE POWER BEHIND YOUR PROPULSION

The generator sets for the marine industry are built together on a frame in our workshop and conform to the latest rules for IMO and/or CCNR. Veth Propulsion has a modern engine testing facility in which generator sets can be tested for their ability to run at 110% load and parallel arrangement. Veth Propulsion delivers Scania and Sisudiesel generator sets ranging from 32 kW(e) up to 476 kW(e) for ocean navigation as well as for inland shipping and under the class demands of most classification bureaus. Veth Propulsion can deliver fast because the components are in stock and the construction/diesel department builds these sets fast and professional.



# REVISIETRAJECT



## BUILD BY OUR OWN COMPANY

Veth Propulsion can deliver the complete main propulsion installation, bow thruster installation and generator sets including all necessary electrical components for the shipping industry. Delivering a total package will result in a system which is less sensitive to failures and will be easier to provide service for with the great advantage of a reduction in the total cost.

In passenger shipping Veth Propulsion is well known. Veth Propulsion delivers for most of these ships the propulsion (Thrusters, Z-drives), bow thruster installations and generator sets. Each vessel is equipped with multiple generator sets, each with a power of ca. 360kW. High demands are put on these generator sets. Reliability is highly appreciated (e.g. air conditioning installations and kitchen appliances). At this moment the first passenger ships are diesel/electrically executed. This is an important breakthrough in cost reduction (fuel).



## ALWAYS THE MOST POWERFUL SOLUTION

The generator sets are used in many ways: board supply, cargo pumps, electrical propulsion including electrical shaft or a combination of these applications. Veth Propulsion has a lot of experience especially with electrically driven bow thrusters, which are installed on most inland tankers. With such an installation it is possible to combine board supply with the use of the bow thruster or the cargo pumps.

Most generator sets can be delivered with a comfortable sound absorbing box.





## SERVICE



Service and maintenance are very important at Veth Propulsion. Our highly trained diesel mechanics are at your service day and night. In our spacious warehouse we keep all necessary Scania and Sisudiesel spare parts in stock for service and maintenance including a complete range of exchange parts like injectors, fuel pumps, turbo's, cooling water pumps, cylinder heads, crankshafts and various diesel engines.

Veth Propulsion can take care of your refit (replacement of the engine), planned or due to a sudden "break down".

A quay of 135 meters, mobile crane and the right professionals are available to get you navigating again as soon as possible.

For more information on planned overhauls in the form of a "Service contract" you can contact us.



**IF YOU HAVE ANY QUESTIONS OR REMARKS,  
PLEASE DON'T HESITATE TO GIVE US A CALL OR SEND  
AN E-MAIL. VETH PROPULSION ALWAYS HAS THE MOST  
POWERFUL SOLUTION**



# VETH

## PROPULSION



**SPEEDS YOUR PERFORMANCE**

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