

aquadrive[®]
antivibration system
by GKN

&
Einmeier
electric
boat drive

No noise
No vibration

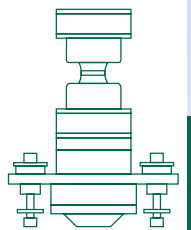


Electric boat drive

➤ **A strong team: the electric boat drive designed by Einmeier and GKN's aquadrive antivibration system**

The unique combination of a silent electric motor with the well-known high-quality aquadrive antivibration system creates the necessary conditions for a smooth running, quiet boat.

- For motor boats and sailing yachts of 5-15 m length
- For motors of 4-20 kW
- For refurbishment or conversion of Diesel- to electric drive
- Permanently on stock in Chieming warehouse
- Test drive by appointment on the Chiemsee in Germany





B



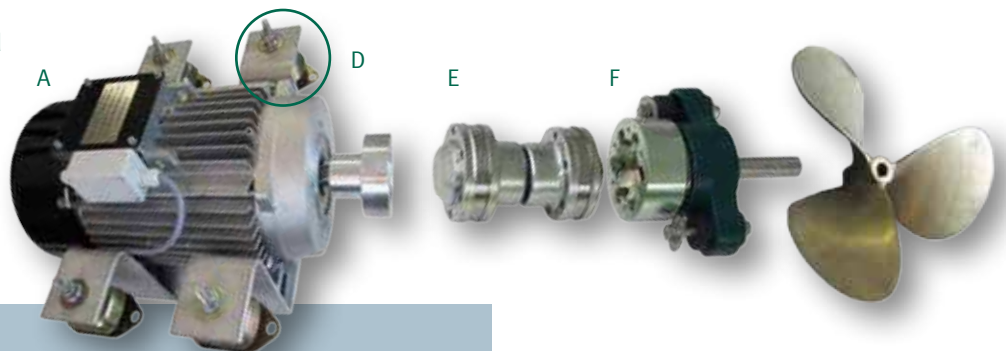
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➤ Delivery includes:

- A. Powerful, wear-free Einmeier electric boat engine (48 Volt three-phase)
- B. Electric control unit
- C. Speed selector lever
- D. Soft engine mounts help reduce the transmission of the engine vibrations to the hull.
- E. The aquadrive constant velocity (CV) driveshaft ensures smooth and vibration-free torque and speed transmission in every direction. The CV shaft automatically adjusts to changes in the alignment between engine and thrust bearing.
- F. Aquadrive thrust bearing assemblies attach to a cross brace in the hull. They transfer the thrust directly to the hull and therefore protect both engine and gearbox mounts.
- G. Multifunction display showing the engine parameters, e.g. shaft speed, energy consumption, engine temperature



➤ A driveline system for maximum comfort

Just relax and enjoy boating!

- Extremely quiet
- Vibration free
- No odors from Diesel exhaust gases

Forward-looking in environmental protection

- No water pollution
- No exhaust
- Battery charging during sailing possible

Comfortable in use

- Maintenance-free system
- Good acceleration with immediate performance
- Convenient and cost-effective charging at conventional 220/240 Volt socket
- Range up to 200 km

Arrange an appointment now for your customised quote!

Contact details:

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