



CEA-SEALS



Marine and Industrial Engineers and Agents

5 Schenker Drive, Royal Park

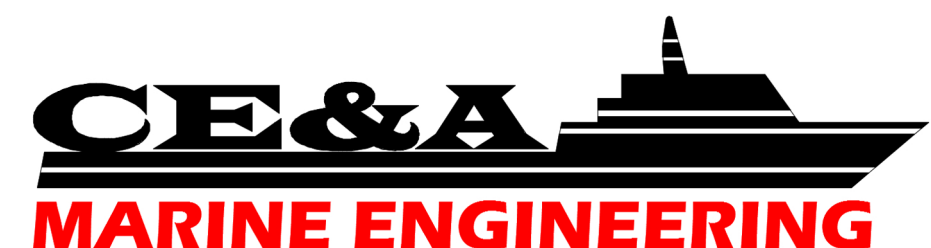
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C.E.&A. Co. Pty. Ltd.



Product Range:

Rudder Carrier Bearings:
Keyless Rudder Carrier Bearings with or without Tiller Arm Attachment. Standard Duty up to 70mm Rudder Stocks - Heavy Duty from 60mm Rudder Stocks. The CE&A designed and manufactured system requires only a straight parallel stock. No keys or keyways. Accepted by Classification Societies.

Tiller Arms:
Keyed or Keyless, custom designed to suit.

Sterntube Assemblies:
Custom designed and manufactured complete sterntubes ready for fitting into the vessel.

Propeller Shaft and Rudder Bearings:
Quality marine bearings for oil or water lubricated sterntubes. Non-metallic SRBF or Elastomeric materials supplied as either un-machined tube or fully finished as well as a full range of 'Cutlass' Rubber Lined bearings.

Propeller Shaft Seals:
CEA-Seals and Wartsila ManeBar for oil lubricated sterntubes.
Wartsila Enviroguard (PSE) for water lubricated sterntubes.
Wartsila ManeCraft - Water lubricated seals for the small boat market.

Propeller Shafts:
Custom manufactured for new builds or replacements.

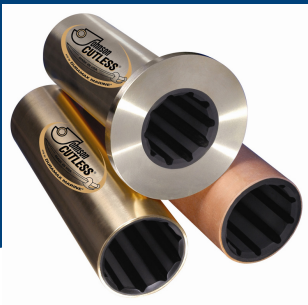
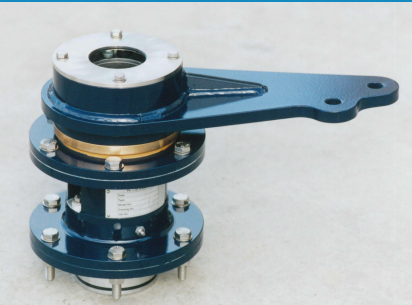
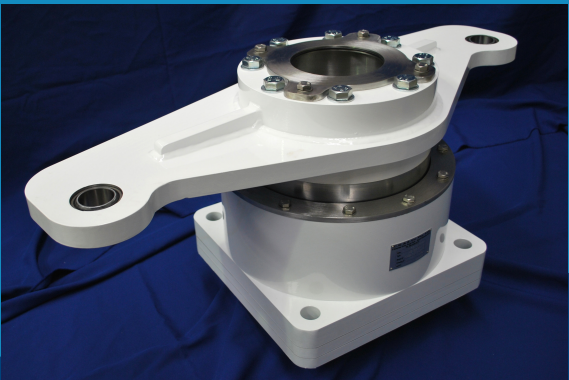
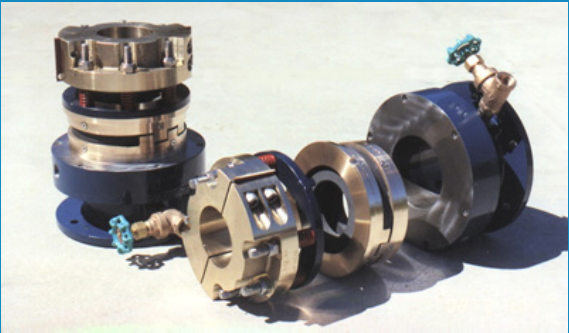
Rudder Stocks and Trunks:
Prefabricated Aluminium, Steel or Fibreglass Rudder Trunks ready for installation into the vessel, complete with Rudder Bearings. Rudder Stocks - keyed or keyless (to suit our Rudder Carrier Bearing).

Oil Feed Equipment:
Simple gravity feed system with manual flow-thru pump for delivering oil to the sterntube.

C.E. & A. Co. was established in the early 1970's to supply quality marine equipment. Today we pride ourselves on providing good old fashioned customer service, but that is worth nothing unless our equipment has the quality to match. Our equipment is designed and manufactured to meet the stringent rules and regulations of local and international Classification Societies. The level of care and attention we take may take a bit longer to deliver, but costs no more, and in many cases will save you time and money in the long term.

Our clients include:

Silver Yachts (WA) - builders of luxury mega yachts
Australian Department of Defence - Navy
Australian Submarine Corporation
Air Warfare Defence Consortium
Austal Ships (WA)
P&O Maritime
Defence Maritime Services (Serco)
Austral Fisheries
Harbour City Ferries
Riverside Marine
Sarawak Shipyard (Malaysia)
Aimex (NZ)



Product Range:

Cable Lifters (Gypsies):
Custom designed windless cable lifters to suit stud link and short link chain.

Fairleads:
Multi-angle Roller Fairleads, single and multi pocket, deck or bulwark mounted.

Marine Lubricants:
Australian stockist and distributors for Vickers Marine Lubricants. Emulsifiable sterntube lubricants now include EAL (Environmentally Acceptable Lubricants) BIO-degradable oils. Oils also for CCP units and Bow Thrusters as well as Biodegradable Hydraulic Oils.

Engine Mounts and Couplings:
Australian made PolyFlex anti-vibration engine mounts and gearbox couplings, suitable for a wide variety of both marine and industrial applications.

Chockfast Orange:
Approved applicators for Chockfast Orange and the range of ITW epoxy products. For main engine and auxiliary machinery installations as well as sterntube and 'A' bracket assemblies.

Arctic Stainless Steel Strainers:
Cast 2205 stainless steel water strainers for main engine, auxiliary machinery and air-conditioning units. Sizes from 1" to 6" inlet/outlet.

Spurs Rope, Net and Weed Cutter:
Stainless Steel shaft mounted cutters that efficiently prevent entanglement buildup in front of the propeller.

