



# DET NORSKE VERITAS

## EC TYPE-EXAMINATION CERTIFICATE

Application of: Council Directive 96/98/EC of 20 December 1996 on Marine Equipment as amended by directive 2002/75/EC, issued as "Forskrift om Skipsutstyr" by the Norwegian Maritime Directorate. This certificate is issued by Det Norske Veritas under the authority of the Government of the Kingdom of Norway.

**CERTIFICATE NO. MED-B-3262**

This Certificate consists of 3 pages

*This is to certify that the product*

**Materials other than steel for pipes conveying oil or fuel oil:  
flexible pipe assemblies**

*with the type designation(s)*

**Flexible rubber hose DIEHARD T1D**

*Manufactured by*

**RYCO Hydraulics Pty. Ltd.**  
Footscray, Victoria 3011, Australia

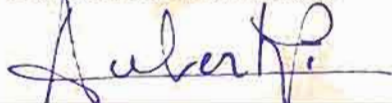
*is found to comply with the requirements in the following Regulations/Standards:  
Annex A.1, item No. A.1/3.15c and Annex B, Module B in the Directive. SOLAS 74 as  
amended, Regulation II-2/4.2.2.5.1, II-2/4.2.2.5.6 & X/3 and 2000 HSC Code 7.5.4.*

*Further details of the product and conditions for certification are given overleaf.*

*Place and date*

Høvik, 2005-08-26

for DET NORSKE VERITAS AS

  
for Tore Morten Wetterhus  
Manager, MTPNO370  
Department Systems & Components



Notified Body No. 0575

DNV local office:  
DNV Melbourne

*This Certificate is valid until*

2010-08-26



*Notice: The certificate is subject to terms and conditions overleaf. Any significant changes in design or construction of the product, or amendments to the Directive or Standards referenced above may render this certificate invalid. The product liability rests with the manufacturer or his representative in accordance with Council Directive 96/98/EC, as amended.*

*The Mark of Conformity may only be affixed to the product and a Declaration of Conformity may only be issued when the production/product assessment module referred to in the council directive, is fully complied with.*

If any person suffers loss or damage which is proved to have been caused by any negligent act or omission of Det Norske Veritas, then Det Norske Veritas shall pay compensation to such person for his proved direct loss or damage. However, the compensation shall not exceed an amount equal to ten times the fee charged for the service in question, provided that the maximum compensation shall never exceed USD 2 million. In this provision "Det Norske Veritas" shall mean the Foundation Det Norske Veritas as well as all its subsidiaries, directors, officers, employees, agents and any other acting on behalf of Det Norske Veritas.