



CHINA CLASSIFICATION SOCIETY

Plan Approval Comments

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Approval No.:NP17A00342

Attn to : RYCO Hydraulics Pty. Ltd.

Copy to: CCS Australian Office

This is to certify that the drawings and documents submitted by your kind company have been reviewed and are found to comply with the relevant CCS requirements in item No.3. This approval covers only applicable CCS requirements to the products. Please see comments in item No.4 if any.

1. Product particulars:

Product Name: Flexible hose assemblies with permanently fitted couplings

Type:

T3000;T3600;T4000;T5000;T6000;H3000;H4000;H5000;H6000;BT1;D2B;R4SP;R4SH;H12;H13;H15;T1;T2;DF1;DF2;T3K;RQP1;RQP2;RQP5;T5;SR;SRF;M2;RTH1.

Please see approval drawings for details.

2. Intended for:

Marine application

The limitations shall meet the requirements of No.1.2, No.1.3.1, No.1.3.5 & No.1.3.6 of Annex 2 of Ch.2, Part3 of CCS Rules.

3. Rules and /or Standard:

3.1 CCS Rules: Chapter 2, Part 3 of "Rules for Classification of Sea-going Steel Ships 2015 and its amendments". (CCS Rules for short)

4. Comments:

4.1 Flexible hoses are to be complete with approval end fittings in accordance with the requirement of No. 1.3.2 of Annex 2 of Ch.2, Part3 of CCS Rules.

4.2 The test shall be carried out according to the requirement of No.1.5 of Annex 2 of Ch.2, Part3 of CCS Rules.

5. Remarks:

5.1 Flexible hose assemblies are to be selected for the intended location and application taking into consideration ambient conditions, compatibility with fluids under working pressure and temperature conditions.

6. Attachment:

Return list for drawings/documents of products.

Examined by : Huang Qiaoying

Approved by: 万晓雷

Issued by: CCS Product Plan Approval Center

Date of issue: Mar 3, 2017

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RETURN LIST FOR DRAWINGS/DOCUMENTS OF PRODUCTS

Product: flexible hose assemblies with permanently fitted couplings

No.	Title	Drawings/ Documents No.	Approved	Noted	Comment
1	Data list		X		
2	DF2 Hose Drawing	DF2 Hose	X		X
3	H12 Hose Drawing	H12 Hose	X		X
4	H13 Hoses Drawing	H13 Hoses	X		X
5	H15 Hose Drawing	H15 Hose	X		X
6	M2 Hose Drawing	M2 Hose	X		X
7	R4S Hose Drawing	R4S Hose Replaces HSP - RYCO 2013 Catalogue	X		X
8	RHAU - H3000 Drawing	RHAU - H3000	X		X
9	RHAU - H4000 Drawing	RHAU - H4000	X		X
10	RHAU - H5000 Drawing	RHAU - H5000	X		X
11	RHAU - H6000 Drawing	RHAU - H6000	X		X
12	RHAU - T3000 Drawing	RHAU - T3000	X		X
13	RHAU - T4000 Drawing	RHAU - T4000	X		X
14	RHAU - T5000 Drawing	RHAU - T5000	X		X
15	RHAU - T6000 Drawing	RHAU - T6000	X		X
16	RHAU- Driller Hose Drawing	RHAU- Driller Hose	X		X
17	RHAU-MKT BioTrans Hose Drawing	RHAU-MKT BioTrans Hose 1108 v1-5	X		X
18	RQP1 Hose Drawing	RQP1 Hose	X		X
19	RQP2 Hose Drawing	RQP2 Hose	X		X
20	RQP5 and T5 Hose Drawing	RQP5 and T5 Hose	X		X
21	RTH1 Hose Drawing	RTH1 Hose	X		X
22	SRF Hose Drawing	SRF Hose	X		X

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No.	Title	Drawings/ Documents No.	Approved	Noted	Comment
23	T1 Hoses Drawing	T1 Hoses	X		X
24	T2 Hoses Drawing	T2 Hoses	X		X
25	T3600 Hose Drawing	T3600 Hose	X		X
26	T3K Hose Drawing	T3K Hose	X		X
Remark:					

Note : Mark of “×” in the column of “Approved” or “Noted” indicates that the drawing or document has been approved or noted by CCS, “Comment” indicates that there is comment on the drawing or document.