

Workmanship Standards Number: 04-02

Rev: A

- 1.1 Name: Normative Standards for Hydro-Mechanical Engineering
- 1.2 Workmanship Standards Category: Engineering and Design
- 1.3 Purpose/Description (why/when/how):

Collection of the normative standards applicable to MTS Test Hydro-Mechanical Engineering. The standards apply to persons performing MTS engineering and design, including employees as well as suppliers.

## Contents

- 1.4 Hydraulic Hardline, Hoses & Fittings
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Acceptable Standard	Description
Machinery Directive Section 1.3.2 (reference Annex I, Section 1.3.2)	Rigid & Flexible Pipes Carrying Fluids
Pressure Directive Section 2 (reference Annex I, Section 2)	Design of Pressurized Components
EN ISO 4413 Section 5.4.6.1.6	Pressure Ratings of Connectors



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## **MTS-Test Workmanship Standards**

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## **REVISION HISTORY & APPROVAL**

REVISION HISTORY				
Rev	Description of Change	Author	Effective Date	
A	Initial release	T. Kuhlmann	6/29/15	

APPROVAL OF CURRENT REVISION				
Name / Function	Signature	Date		
Stephen Jordheim / Workmanship Standard Process Owner				
Grant Ovsak / Workmanship Standard Co-pilot				