



DET NORSKE VERITAS

TYPE APPROVAL CERTIFICATE

CERTIFICATE NO. **W-23423**

This is to certify that the
Flux Cored Wire/Gas combination

with trade name
Triple 7/M21

Manufacturer
**Hobart Brothers Company Tubular Wire Business-Tri-Mark
TROY OH, United States**

is found to comply with
Det Norske Veritas' Rules for Classification PT.2


with this approval

Grade	II YMS
Current	DC(+)
Positions	All
Remarks	Max. wire size 1.6 mm Ø


Høvik, 2011-08-18
for Det Norske Veritas AS



This Certificate is valid until
2015-12-31


Astrid Holmsen Kjesbu
Head of Section

DNV local office:
New York


Allona Otriashenkova
Surveyor

This Certificate is subject to terms and conditions overleaf. Any significant change in production or chemical composition may render this Certificate invalid.


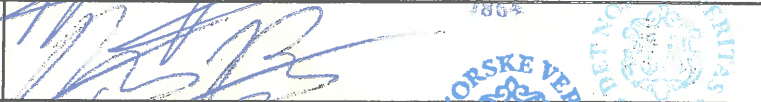
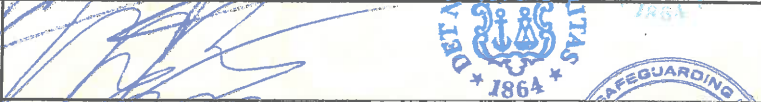



Certificate No.: W-23423
File No.: FC/G
Job Id.: 262.1-012170-1

Certificate Retention Survey

Surveys for retention of the certificate are to be carried out annually to verify compliance with rule requirements and that the conditions for Type Approval are not altered during the validity period of the certificate.

Annual inspection and testing carried out:

Date	DNV surveyor's signature
2011-07-21	
2012-11-01	
2013-06-07	
2014-05-06	

END OF CERTIFICATE