DET NORSKE VERITAS

TYPE APPROVAL CERTIFICATE

CERTIFICATE NO. **W-23421**

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

with trade name
TM-770/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	**III Y40MS**
Current	**DC(+)**
Positions	**All**

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

Astrid Holmsen Kjesbu
Head of Section

DNV local office:
New York

This Certificate is valid until
2015-12-31

Aliona 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 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	
2012-11-04	
2013-06-07	
2014-05-06	

END OF CERTIFICATE