



Certificate No : MD00/1351/0007/4

BAOSHAN IRON & STEEL Co., Ltd.  
PRECISION STEEL TUBE FACTORY  
No. 885 Fujin Road,  
Shanghai  
201900  
China, People's Republic of

has been approved as a manufacturer in accordance with the requirements of  
Lloyd's Register for :-

Seamless pipes and tubes in carbon and carbon-manganese steel  
( maximum 89 mm diameter, 12 mm wall thickness )

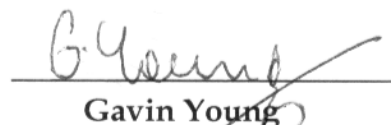
Including eddy current testing in lieu of hydraulic testing.

This approval is subject to compliance with the Rules for the Manufacture, Testing  
and Certification of Materials.

Lloyd's Register is to be notified of any change that may affect the validity of this  
Certificate.

This Certificate is issued to the above manufacturer and is valid until the date  
given below.

Valid Until : 16 April 2016  
Date of Issue : 12 November 2013

  
Gavin Young

Metallurgical Specialist to Lloyd's Register EMEA  
A subsidiary of the Lloyd's Register Group Limited

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Lloyd's  
Register

TO	LR Shanghai Port	DATE 12 November 2013			
FROM	Materials and NDE	YOUR REF			
		OUR REF MAT/M1351/GYE/			
SUBJECT	Scope of Approval BAOSHAN IRON & STEEL Co., Ltd. PRECISION STEEL TUBE FACTORY No. 885 Fujin Road, Shanghai 201900 China, People's Republic of				
MAKE OF APPROVED TESTING MACHINE		TYPE	MACHINE NUMBER	CAPACITY	UNIT
?CHINA		Tensile	30601003	500	kN
CHINA		Tensile	3060310	500	kN
CHINA		Tensile	30603010	500	kN
Seamless	GRADES carbon	89.00 mm diameter		12.00 mm wall thickness	
	carbon-manganese	89.00		12.00	

*Including eddy current testing in lieu of hydraulic testing.*

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