



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		
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
?CHINA		Tensile	30601003	500 kN
CHINA		Tensile	3060310	500 kN
CHINA		Tensile	30603010	500 kN
Seamless	GRADES	carbon carbon-manganese	89.00 mm diameter 89.00	12.00 mm wall thickness 12.00

Including eddy current testing in lieu of hydraulic testing.

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