

## EU CERTIFICATE OF QUALITY SYSTEM APPROVAL

### In accordance with the requirements of the Pressure Equipment Directive 2014/68/EU

This is to certify that the Quality Management System of:

**Jiangsu Shagang Steel Co.,Ltd.**  
Jinfeng Town, Zhangjiagang City, Jiangsu Province,  
People's Republic of China

has been assessed against the requirements of Annex I, Paragraph 4.3 of the Pressure Equipment Directive 2014/68/EU and EN 764-5: 2014, Section 4.2, and conforms to the requirements for the products shown below:

Manufacture of hot rolled steel plates up to 100mm in thickness for  
mechanical and pressure purposes in accordance with Annex I  
paragraph 4.3 of the Pressure Equipment Directive.  
(see attached schedule)

Approval is subject to the continued maintenance of the quality system in accordance with the requirements of the above Directive and EN 764-5: 2014, Section 4.2, and the on-going surveillance. Products are as detailed on the attached schedule.

Certificate No.:	0343/PEDM/BJG0061182/A
Original Approval:	4 May 2011
Current Certificate:	4 May 2024
Certificate Expiry:	3 May 2027
Notified Body No.	0343

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Kevin Wu on behalf of LRQA Nederland B.V.

## CERTIFICATE SCHEDULE 0343/PEDM/BJG0061182/A

**In accordance with the requirements of the Pressure Equipment Directive  
2014/68/EU**

Jiangsu Shagang Steel Co.,Ltd.  
Jinfeng Town, Zhangjiagang City, Jiangsu Province,  
People's Republic of China

Product(s)  
Hot rolled steel plates from 8mm to 100mm in thickness.

Standards	Grades	Heat Treatment / Supply Condition
EN10028-2	P235GH,P265GH,P295GH,P355GH 13CrMo4-5,10CrMo9-10,12CrMo9-10	Normalized
EN10028-3	P275NH,P275NL1,P275NL2, P355NH, P355NL1,P355NL2	Normalized
ASME SA387/SA387M	2,12,11,22,22L,21,21L	Annealing, normalizing, and tempering
ASME SA515/SA515M	Gr. 60, Gr. 65, Gr. 70	As-rolled, normalized
ASME SA516/SA516M	Gr. 55, Gr. 60, Gr. 65, Gr. 70	As-rolled, normalized
ASME SA738/SA738M	Gr. B, Gr. D, Gr. E, * Thickness range 8-60mm	Quenched and tempered
ASME SA841/SA841M	A,B,C,E,F,Class1, Class2, Class4, Class5, Class6, Class7, * Grade E/F Thickness range 8-40mm ; other grades Thickness range 8-60mm	TMCP
ASME SA537/SA537M	Class1, Class2, Class3	Normalizing, Quenched and tempered
ASME SA572/SA572M	42, 50, 55(* Thickness range 8-50mm), 60, 65(* Thickness range 8-32mm),	As-rolled
API 5L-PSL 2 ISO3183	L245M (BM), L290M~L555M (X42M~X80M) *Thickness range 10-32mm	TMCP

Schedule Issue: 01  
Date of Schedule Issue: 4 May 2024  
Notified Body No. 0343

Kevin Wu on behalf of LRQA Nederland B.V.

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