

## CERTIFICATE

TÜV SÜD-DG-0088.2015.001

The company

Bonney Forge (Shanghai) Ltd. Xindan Road No. 28, 118 Lane 201707 Shanghai, P.R. China

has been audited according to

### AD 2000-Merkblatt HP 0 and EN ISO 3834-2.

The company

- has facilities permitting manufacturing and inspection in compliance with the current technical standards.
- operates a quality system which guarantees that manufacturing and inspection of the products stated in our report are in conformity with the technical rules and standards,
- employs qualified supervisory and inspection personnel.

The company has the welding suitability for manufacturing pressure equipment according above mentioned standards.

The scope of the audit is detailed in our report no. 226410.

Independently of this certificate the requirements of the respectively selected module have to be considered within the framework of manufacturing pressure equipment according to Pressure Equipment Directive 97/23/EC.

The certificate expires in December 2018.

Munich, 10.12.2015

**Certification Body** Material and Welding Technology





# CERTIFICATE

TÜV SÜD-W-0088.2015.001

The company

Bonney Forge (Shanghai) Ltd. Xindan Road No. 28, 118 Lane 201707 Shanghai, P.R. China

fullfils the **Comprehensive Quality Requirements** according to

**EN ISO 3834-2** 

for the range mentioned in the enclosure to this certificate.

The certificate expires in December 2018.

Order No. 226410

Munich, 10.12.2015

Certification Body
Material and Welding Technology

(M. Strobel)





Page 1 of 2

The following range is certified acc. to EN ISO 3834-2:

Scope of production: - Industry valves (gate, globe, check valves)

**Base metals:** - 1 according to EN ISO/TR 15608

- 8 according to EN ISO/TR 15608

Max. dimension of items: up to 40 mm thickness, max. unit weight 3600 kg

Welding processes: 111 Manual metal arc welding

135 MAG welding with solid wire electrode

141 TIG welding with solid filler material (wire/rod)

Welding supervisor: Mr. Tang Jieping (IWE)

### Personnel for Non Destructive Testing (NDT):

Responsible: Mr. Zhou Liangliang Substitute(s): Mr. Mr. Huang Wangrui

All other relevant data are detailed in our report No. 226410. The general regulations (see next page) have to be regarded.



Page 2 of 2

#### **General Provisions**

Should one of the named welding and testing supervisors leave the company, or welding and test procedures or important parts of equipment required for these procedures be changed or any of the welding-related quality assurance measures be modified, this must be reported beforehand to TÜV SÜD Industrie Service GmbH (hereinafter referred to as TÜV SÜD). If necessary, TÜV SÜD will initiate a renewed inspection at the company. The same applies to the permanent discontinuance of welding work.

Should there be any doubts pertaining to the qualification of the company, TÜV SÜD shall have the right to inspect the company and to carry out tests at the company at any time without prior notification.

This certificate can be withdrawn, amended or modified with immediate effect and without any compensation, if the conditions under which it was issued have changed or if the stipulations and provisions outlined in this certificate or the pertinent report have not been observed.

This certificate shall become invalid if the welding supervisor named therein leaves the company.

The authorization shall be suspended for as long as the company does not have a recognized responsible welding supervisor and no accepted deputy is on hand.

Application for renewal should be submitted to TÜV SÜD at least 2 months prior to expiry of the certificate.

Invalid or revoked certificates must be returned immediately to TÜV SÜD.

This certificate may only be copied or published in its entirety for advertising and other purposes. The text of promotional material may not contradict this certificate.