



REVIEW NO > FZE 1588
CERTIFICATE NO > 0096/17-4
APPROVAL DATE > 31st March 2017
EXPIRY DATE > 30th March 2019
REGISTERED SINCE > 11th June 2012

**FACILITY
APPROVAL
2017**

Jiangsu Shuguang Huayang Drilling Tool Co., Ltd.

SHUGUANG AVENUE # 18, BAIMI TOWN, JIANGYAN DISTRICT, TAIZHOU CITY, JIANGSU PROVINCE, 225532 P.R.C.

Fearnley International Group Ltd. Certify that the above company's
Quality Management System has been assessed and found compliant with

ISO/TS 29001:2010

(Petroleum, Petrochemical and Natural Gas Industries - Sector-specific Quality Management
Systems Requirements for Product and Service Supply Organisations) &

**Fearnley International Group Ltd. NS-1™ Edition 3 Quality and Inspection Requirements
for New and Refurbished Drilling and Well Completion Equipment Standards.**

SCOPE

> Drill Pipe - Heavy Weight
with Welded Tool Joints

SPECIFICATIONS

> NS.03.30.80.1110 Incorporating the
requirements of API Spec 7-1 & Spec 7-2

SERVICE/PROCESS

> Machining, Inspection, & Testing of Heavy Weight
Drill Pipe Body
> Assembly of Heavy Weight Drill Pipe



Fearnley
INTERNATIONAL GROUP LTD

Issued By

Kevin Fearnley

Chairman NS-1™ Technical Review Committee

A handwritten signature in black ink, appearing to read 'Kevin Fearnley'.

CONDITIONS: 1) All stated processes to be performed at the above facility. 2) Tool Joints fully heat treated, threaded & tested by Jiangsu Shuguang Oil Tools Co., Ltd.
3) Drill Pipe Bodies supplied, heat treated and tested by Zhejiang Minghe Steel Pipe Co. Ltd.

EXCLUSIONS: 1) ISO/TS 29001: Section 7.3 Design and Development. **NOTA BENE:** 1) For approved Hardbanding Processes see Certificate No. 0094.
2) This assessment included the minimum requirements of the referenced API specifications in relation to the NS-1™ specification/s stated in the scope.

To maintain validity during the said period the above named Company must maintain a valid subscription to and comply with the Fearnley International Group Ltd.
NS-1™ Quality and Inspection Requirements for New and Refurbished Drilling and Well Completion Equipment and ISO/TS 29001.
Certificates and Levels of Approval can be verified at www.fp.international