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PEOPLE'S REPUBLIC OF CHINA**

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**Welding coordination -- Tasks and responsibilities
(English Translation)**

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Foreword

This Standard is identical to ISO 14731.1997 "Welding coordination - Tasks and responsibilities". To ensure the applicability and coordination of the standard, this Standard, in the process of equivalent conversion, combined with the actual application of China, has made necessary treatment for the translation and wording of different language texts; has deleted some non-technical descriptions, and is expressed in accordance with the provisions of GB/T 1.1.

Annex A of this Standard is an informative annex.

This Standard was proposed by China Machinery Industry Federation.

This Standard shall be under the jurisdiction of National Technical Committee

55 on Welding of Standardization Administration of China.

Drafting organizations of this Standard. Harbin Welding Institute, Harbin Welding Training Institute.

Main drafters of this Standard. Piao Dongguang, Wang Lin.

Welding coordination - Tasks and responsibilities

1 Scope

This Standard specifies the attributes of tasks and responsibilities for relevant personnel included in the coordination of welding-related activities.

Welding coordination requirements can be specified by a manufacturer, a contract or an application standard. Welding coordination can be undertaken by one or a number of persons.

2 Terms and definitions

The following terms and definitions apply to this Standard.

2.1 Manufacturing organization

Welding workshop or construction site with the same technical and quality coordination conditions.

2.2 Welding coordination personnel

Personnel who are responsible for welding and related manufacturing activities, and whose capabilities and knowledge have been proven through training, education, and (or) related manufacturing experiences.

Welding coordination person is typically someone who is engaged in one or more management and coordination tasks.

2.3 Welding inspection

Inspection, testing, and measurement of welding-related matters.

3.1 Attribute of related activities

Table 1 can be used as a guide to determine the characteristics of related tasks and responsibilities for welding coordination personnel. It may be supplemented for some special application conditions. Not all the items shall necessarily apply to all manufacturing organizations or quality system requirements, and a selection should be made as appropriate.

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