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**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

GB/T 10916.2-2015

**Agricultural wheeled tractors -- Front-mounted equipment --
Part 2: Stationary equipment connection**

农业轮式拖拉机 前置装置 第2部分：固定设备的连接

(English Translation)

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Foreword

GB/T 10916 "Agricultural wheeled tractors front device" is divided into two parts.

--- Part 1. PTO and three-point hitch;

--- Part 2. Connect the fixed equipment.

This section GB/T Part of 210,916.

This section drafted in accordance with GB/T 1.1-2009 given rules.

This section uses the translation method identical with ISO 8759-2:1998 "Part 2 Pre-wheeled tractors agricultural equipment. fixtures Connection "(in English).

Consistency correspondence between this part of international documents and normative references of our files are as follows.

--- GB/T 1593.1 Part 1 Agricultural wheeled tractors - Rear-mounted three-point hitch. 1,2,3 and 4 class (GB/T 1593.1-1996, eqv ISO 730-1:1994);

--- GB/T 10916 Agricultural wheeled tractors front device - Part 1. PTO and three-point hitch (GB/T 10916-2003, ISO 8759-1:1998, IDT).

Please note that some of the content of this document may involve patents. Release mechanism of the present document does not assume responsibility for the identification of these patents.

This part is proposed by China Machinery Industry Federation.

This part of the National Standardization Technical Committee tractor (SAC/TC140) centralized.

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1 Scope

GB/T 10916 provisions of this part of the front PTO with, but without the three-point hitch of agricultural wheeled tractors and fixed Dimensions and requirements for device connection.

This section applies to tractor category ISO 730-1 requirements.

2 Normative references

The following documents for the application of this document is essential. For dated references, only the dated version suitable for use herein Member. For undated references, the latest edition (including any amendments) applies to this document.

ISO 730-1:1994 Agricultural wheeled tractors - Rear-mounted three-point hitch - Part 1. 2, 3 and 4 classes (Agricultural wheeled tractors-Rear-mounted three-point linkage-Part 1. Categories 1, 2, 3 and 4) ISO 8759-1:1998 Agricultural wheeled tractors front device - Part 1. PTO and three-point hitch (Agricultural wheeled tractors-Front-mounted equipment-Part 1. Power take-off and three-point linkage)

3 Terms and Definitions

ISO 730-1 and ISO 8759-1 define the following terms and definitions apply to this document.

Fixed equipment stationary equipment Live by the brake agricultural tractor PTO driven equipment.

Example. fish pond with aerator, grain conveyors, irrigation pumps.

Fixed equipment connecting means stationary equipment connection Mainly to provide a rigid member connected to the tractor portion of the tractor front and fixtures. Its only purpose is to provide a rigid fixed device connected Access, and incidental equipment in place. When the tractor can not move an operation for pushing or dragging heavy objects.

4 Requirements

Tractor with front PTO with three-point suspension without the proper equipment and fixture connections.

Fixed equipment connected device should be located on the longitudinal center plane of the tractor, its size should meet the requirements of Figure 1.

Fixed equipment connected device can be removed when not in use and can go to an alternate location or may be retracted. Connecting device is in the standby position when fixing the device power connecting means projecting end portion of the output shaft length can not exceed 100mm.