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NATIONAL STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

GB/T 25687.2-2017

Earth-moving machinery -- Multilingual listing of equivalent terms -- Part 2: Performance and dimensions

土方机械 同义术语的多语种列表 第2部分：性能和尺寸

(English Translation)

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Foreword

GB/T 25687 "Multi-lingual list of earth-moving machinery synonymous terminology" is divided into two parts.

--- Part 1. Synthesis;

--- Part 2. Performance and dimensions.

This section GB/T 25687 Part 2.

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

This Part replaces GB/T 25687.2-2010 "earth-moving machinery synonymous terminology multilingual list Part 2. Performance and size", this section compared with GB/T 25687.2-2010, in addition to editorial changes outside the main technical changes are as follows.

--- Removed the original No. 4 "stick digging force", the original 37th "reach", the original 55 "loading height", the original 136 "transport Height "(see Chapter 2 of the 2010 edition);

--- The original 7th "blade to the front wheel distance" to the sixth "blade advance distance", the original 14th "hopper tilt angle (rear Discharge ") to the thirteenth" carriage unloading angle (rear unloading) ", the original 28th" crawler assembly length "to read 27" with the total length, "the original 29th" track assembly height "to 28th" track height ", the original 36th" to the bridge center to the distance from the front end of the work unit "to the" distance from the front end to the center of the steering wheel "under item 35, the original item 46" Maximum lift Pin Height "to No. 44" Hinge Height for Maximum Lift ", change No. 49" Hopper Loading Length "to No. 47 "Carriage length", the original 98th "driving the total height of work equipment" to 95 "the total height of the driving state," the Former item 109,

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"Total height of work equipment at the time of transport" was changed to "Total height of work equipment at the time of transit" under item 106, in paragraph 114, "the maximum lift when extended" to the 111th "maximum lift unloading distance", the original 119 "after the bridge to the distance between the center of the rear leg and the center of the rear axle "to the 116th" upper total Into the right to the center of rotation width "to 117" from the right side of the upper assembly to the center of rotation distance ", the original 129th" pole Tipping load "to 126" tipping load ", the original 131st" track gauge "to 128" telescopic crawler Crawler gauge ", the original item 149" leg extension center width "to 145" leg or stabilizer extension of the branch Bolster center width "(see Chapter 2, 2010 Edition Chapter 2).

This section uses the translation method identical with ISO/T S9250-2.2012 "multi-lingual earthwork machinery synonymous terminology part 2 Performance and Size "(in English).

This part is proposed by China Machinery Industry Federation.

This part of the earthwork machinery standardization Technical Committee (SAC/TC334) centralized.

This part of the drafting unit. Xugong Group Construction Machinery Co., Ltd. Jiangsu Xuzhou Construction Machinery Research Institute, Tianjin Construction Machinery Research Institute.

1 Scope

GB/T 25687 of this part gives the Chinese, English, French and Russian earthwork machinery performance and size of the synonym list, these Terminology has been defined by existing standards.

The purpose of making this section is.

--- Promote earthwork machinery information exchange worldwide, in particular to ensure that users communicate correctly and consistently;

--- Clear professional (sales, service, technology, spare parts distribution, etc.) between the exchange of information;

--- To simplify the customs clearance operations and statistical surveys;

--- For different markets, as much as possible translated into the applicable major languages.

These terms are arranged and numbered alphabetically in English terms, and each term is defined by the referenced standard.

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2 Chinese, English, French, Russian synonyms

Chinese standard number (Adopted international standard) Ackerman turn to the angle Ackemannsteering angle angledirection Ackermann ygolpovopototа Akepmana GB/T 18577.1-2008 (ISO 6746-1:2003, IDT)

2 Approach angleofapproach angled'approche ygolvezda GB/T 18577.1-2008 (ISO 6746-1:2003, IDT)

3 Departure angle angleofdeparture angledesortie ygolcezda

GB/T 18577.1-2008

(ISO 6746-1:2003, IDT)

4 Articulatedangle angled'articulation

ygolckladyvaniya

polypam

GB/T 18577.1-2008

(ISO 6746-1:2003, IDT)

5 Blade blade angle

angledebiais

delalame

ygolpovopotaotvala

GB/T 18577.2-2008

(ISO 6746-2:2003, IDT) Blade forward distance bladefrontoverhang porte-à-fauxfrontal pepedniicvec ISO 7134:2013 7 blade height hauteurdelalame vycotaotvala GB/T 18577.2-2008 (ISO 6746-2:2003, IDT)

9 Blade cutting angle bladepitchangle

angled'attaque

delalame

ygolpezaniya ISO 7134:2013 Blade cutting angle Adjust the range bladepitchangle adjustmentrange amplitudedel'angle d'attaquedelalame diapazonpegylipovki yglapezaniya ISO 7134:2013

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