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

GB/T 47314-2026

Livestock and poultry transport vehicles

畜禽运输车辆

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Foreword

This document complies with the provisions of GB/T 1.1-2020 "Standardization Work Guidelines Part

1.Structure and Drafting Rules of Standardization Documents". Drafting. Please note that some content in this document may involve patents. The issuing organization of this document assumes no responsibility for identifying patents. This document was proposed by the Ministry of Industry and Information Technology of the People's Republic of China. This document is under the jurisdiction of the National Automotive Standardization Technical Committee (SAC/TC114). This document was drafted by: China Automotive Technology and Research Center (Wuhan) Co., Ltd., Weihai Gaosai Huayun Auto Modification Co., Ltd., and Dongfeng Motor Corporation. Car Co., Ltd., China Animal Disease Prevention and Control Center (Slaughter Technology Center of the Ministry of Agriculture and Rural Affairs), Henan Shengda Special Vehicle Co., Ltd. Company, Inner Mongolia Yuansu Mengtai New Energy Vehicle Co., Ltd., Hubei Kangmu Special Vehicle Equipment Co., Ltd., Zhejiang Feidie Automobile Manufacturing Co., Ltd. Company, Changsha Diwo Machinery Technology Co., Ltd., and Wuhan Branch of China Quality Certification Center Co., Ltd. The main drafters of this document are. Ding Chuanjie, Sun Junlong, Lin Wengan, Liu Kunyao, Chen Tao, Zhang Long, Qiao Feilei, Zhang Duo, Shu Xuefei, and Li Ran. Chen Zhikang, Gao Shengpu, Feng Huijian, Bi Mingkun, Wang Hanbin, Li Hamburg, Sun Bin, Shan Bingjie, Zhou Min, Qu Ping, Zhang Zhiyuan, Liu Hao, Xu Peng, Zhang Yihang. Livestock and poultry transport vehicles

1 Scope

GB/T 47314-2026 is the Chinese national standard covering the vehicle that carries live animals - the pen structure and floor, the ventilation and the density allowed, the loading and unloading, the cleaning and disinfection between loads and the animal welfare

provisions on a long journey. First edition, in force since 1 October 2026, with the farm biosecurity standard GB/T 47306-2026. It was issued on 31 March 2026 and takes effect on 1 October 2026, as a first edition. The document is under the responsibility of the Ministry of Industry and Information Technology. This page is published from the official record of the 2026 edition; the clause text of a standard this recent is not yet in circulation, and the figures, limits and tables it contains are those of the document itself, delivered in full with the English translation.

This document specifies the classification, requirements, testing methods, inspection rules, markings, instruction manuals, and accompanying documents for livestock and poultry transport vehicles. This document applies to automobiles and trailers used for transporting livestock and poultry.

2 Normative references

The contents of the following documents, through normative references within the text, constitute essential provisions of this document. Dated citations are not included. For references to documents, only the version corresponding to that date applies to this document; for undated references, the latest version (including all amendments) applies. This document.

GB/T 3766 General rules and safety requirements for hydraulic transmission systems and their components

GB 7258 Technical Conditions for Safe Operation of Motor Vehicles

GB/T 7935 General Technical Requirements for Hydraulic Components

GB/T 18411 Motor vehicle product nameplates

GB 29753 Safety requirements and test methods for refrigerated vehicles transporting perishable food and biological products by road

GB/T 37706 Technical Requirements for Installation and Use of Vehicle-Mounted Lift Tailgates

GB/T 40494 Motor Vehicle Product Instruction Manual

GB/T 43168 Technical Requirements for the Management of Live Pig Transportation

QC/T 252 Type Approval Test Procedure for Special Purpose Vehicles

QC/T 484 Automotive Paint Coating

QC/T 518 Tightening Torque for Threaded Fasteners in Automobiles

QC/T 699 Vehicle Lifting Tailgate

QC/T 29104 Limits for solid particulate contamination of hydraulic oil in hydraulic systems

for special-purpose vehicles

3 Terms and Definitions

The terms and definitions defined in GB/T 43168 and the following terms and definitions apply to this document.

3.1 Livestock and poultry According to the provisions of the "Animal Husbandry Law of the People's Republic of China," livestock and poultry genetic resources listed in the catalogue published by the agricultural and rural affairs department of the State Council are eligible for inclusion. Livestock and poultry.

3.2 The cargo-carrying section is a fence-type or box-type structure, with anti-leakage and spillage prevention functions, used for transporting live livestock and poultry, dead livestock and poultry, or diseased livestock and poultry. The products are cars and trailers.

3.2.1 The cargo area is a fence-type or box-type structure, equipped with a drinking water system, a sprinkler system, and other devices, and has ventilation and sewage collection functions.