

长安汽车产品质量标准认证体系

Changan Automobile Product Quality Standard Certification System

长安汽车依据 ISO 9001:2015 和 IATF 16949:2016 汽车质量管理体系等国际及行业标准,制定了覆盖全部在售产品的研、产、供、销、运全业务价值链质量管控标准认证体系。长安汽车产品均通过内部认证。

Changan Automobile has developed a quality control standard certification system covering the entire business value chain of R&D, production, procurement, sales, and logistics for all vehicles on sale, in accordance with international and industry standards such as ISO 9001:2015 and IATF 16949:2016. No model may enter mass production or market launch without completing the required internal product quality and safety certification procedures.

长安汽车产品质量标准认证体系从集团级体系认证、产品级认证、过程级认证三个层级逐层展开,贯穿研发、采购、制造、销售、服务的全价值链。

Changan Automobile's product quality standard certification system is implemented across three levels—Group-Level System Certification, Product-Level Certification, and Process-Level Certification—spanning the entire value chain of R&D, procurement, manufacturing, sales, and service.

一、集团级体系认证——国际标准全覆盖 Group-Level System Certification – Full Coverage of International Standards

集团层面以 ISO 9001:2015 和 IATF 16949:2016 汽车质量管理体系为基石，建立覆盖传统燃油汽车和智能电动汽车全生命周期的内部质量管理体系。截至 2025 年，长安汽车全球整车和动力总成制造基地 100%通过 IATF 16949:2016 汽车质量管理体系认证。

At the group level, the Company has established an internal quality management system covering the entire lifecycle of both traditional fuel-powered vehicles and intelligent electric vehicles, based on ISO 9001:2015 and IATF 16949:2016. As of 2025, 100% of Changan Automobile's global complete vehicle and powertrain manufacturing bases have passed IATF 16949:2016 certification.

二、产品级认证——车型准入的硬门槛 Product-Level Certification - Mandatory Requirement for Model Launch

产品层面，长安汽车严格执行零部件和整车检测，确保产品质量可靠安全。其中包括但不限于：在关键工序实现 100%自动化，确保质量全过程透明化管控，实现整车全过程可追溯，推进制造过程质量向预防质量管理迈进。长安汽车确保产品在进入市场之前，通过内部质量控制，实现安全可靠交付给消费者。

At the product level, Changan Automobile strictly implements component and complete vehicle testing to ensure product quality, reliability,

and safety. This includes but is not limited to: achieving 100% automation at critical processes, ensuring transparent control throughout the entire quality process, enabling full traceability of complete vehicles, and advancing manufacturing quality management from defect detection to defect prevention. The Company ensures that all products complete internal quality and safety validation before market entry.

三、过程级认证——从供应商到制造全流程管控 Process-Level Certification – Full-Process Control from Suppliers to Manufacturing

供应商层面，长安汽车建立了供应商质量能力认证体系。供应商须满足准入机制，并 100% 签署《长安汽车商业合作伙伴行为准则》与《廉洁共建协议》等文件后，才能入库。通过在源头把控材料交付质量，长安汽车的产品质量标准认证体系不仅实现了对供应链全环节的精细化管控，更将质量要求从“合规达标”提升为“价值驱动”，推动供应商与长安共同成长，持续增强产品的市场竞争力与品牌信任度。

At the supplier level, Changan Automobile has established a supplier quality capability certification system. Suppliers must meet qualification requirements and sign the "Changan Automobile Business Partner Code of Conduct" and the "Integrity Co-building Agreement" (100% compliance) before being added to the approved supplier list. By controlling material delivery quality at the source, Changan Automobile's product quality standard certification system not only achieves refined control over the entire supply

chain but also elevates quality requirements from "compliance" to "value-driven." This promotes mutual growth between suppliers and the Company, continuously enhancing product competitiveness and brand trust.

过程层面，长安汽车建立了覆盖研发、生产、市场各环节的审核体系，以 OK-To-Buy 质量评价指标、制造质量提升流程 (BIP)、质量提升流程 (QIP) 等流程机制为牵引，持续对全业务价值链进行审核认证，系统性识别研、产、供、销、运全流程和人、机、料、法、环、测全要素的潜在失效风险并进行快速改进，持续提升产品质量，稳步提高用户满意度。

At the process level, Changan Automobile has established an audit system covering R&D, production, and market-related processes. Guided by process mechanisms such as OK-To-Buy quality evaluation indicators, the Manufacturing Quality Improvement Process (BIP), and the Quality Improvement Process (QIP), the Company continuously conducts audits and certifications across the entire business value chain. This enables systematic identification of potential failure risks throughout the full process of R&D, production, supply, sales, and logistics, as well as across all key elements of people, machines, materials, methods, environment, and measurement. Through rapid corrective actions and continuous improvement, Changan Automobile steadily enhances product quality and improves customer satisfaction.