

第二十三届 中国国际内燃机及 动力装备博览会

*The 23rd China International Exhibition on
Internal Combustion Engine &
Powertrain Equipment*

动力改变世界

2024年10月11-13日

October 11-13, 2024

中国北京 北人亦创国际会展中心

Beiren Etrong Int'l Exhibition & Convention Center Beijing, China





组织机构 Organizers

指导单位

中华人民共和国商务部
中华人民共和国工业和信息化部

主办单位

中国内燃机工业协会

承办单位

中国内燃机工业协会
东方嘉恒展览（北京）有限公司

支持单位

江苏省工业和信息化厅
广西壮族自治区工业和信息化厅
山东省工业和信息化厅

协办单位

中国机床专用技术设备有限公司
江苏省汽车工程学会
江苏省农业机械工业协会
浙江省国际贸易展览有限公司
上海通用航空行业协会
江苏省五金制品行业协会
江苏省机械工程学会
山东省装备制造业协会
山东机床通用机械工业协会

Guiding Units :

Ministry of Commerce of P. R. C.
Ministry of Industry and Information Technology of P. R. C.

Sponsor:

China Internal Combustion Engine Industry Association

Organizers:

China Internal Combustion Engine Industry Association
OrientBetter Exhibition (Beijing) Co., Ltd.

Support Units:

Industry and Information Technology Department of Jiangsu
Industry and Information Technology Department of Guangxi
Zhuang Autonomous Region
Department of Industry and Information Technology of Shandong
Province

Co-organizers:

China Machine Tool & Special Equipment Company
Society of Automotive Engineers of Jiangsu
Jiangsu Agricultural Machinery Industry Association
Zhejiang International Trade Exhibition Co., Ltd.
Shanghai General Aviation Association
Jiangsu Hardware Industry Association
Jiangsu Mechanical Engineering Society
Shandong Equipment Manufacturing Network
Shandong Machine Tool General Machinery Network



背景介绍 Background

中国国际内燃机及动力装备博览会（原中国国际内燃机及零部件展览会）从1994年首届举办至今，已携手业界同仁走过了30年整。30年来，动博会不断创新，勇于进取，整合行业资源，由内燃机到动力总成、氢燃料电池、动力电池、传动系统等覆盖整个动力装备全产业链，成为动力装备行业的风向标，是行业人士每年必到的盛会。第二十三届中国国际内燃机及动力装备博览会于2024年10月11日-13日在北京北人亦创国际会展中心举办。博览会将为政府、行业协、学、商会、制造企业、高校及研发机构、终端用户及代理商、经销商搭建更加广阔开放的展示和沟通平台，将吸引全行业的专业人士前来，围绕动力装备技术发展和产业升级充分交流，在思维碰撞中迸射出创新的火花，为产业迭代更新提供优渥的土壤，共同促进动力装备产业的更广泛的应用和更可持续的发展。

China International Exhibition on Internal Combustion Engine & Powertrain Equipment (formerly known as Engine China) (hereinafter referred to as ICE&PE) has been held through cooperation with colleagues in the industry for 30 years since it was first held in 1994. Over the past 30 years, through continuous innovation, forging ahead, integration of industry resources, the ICE&PE has covered the entire powertrain equipment industry chain from internal combustion engines to powertrains, hydrogen fuel cells, traction batteries, drive systems, etc., has become the benchmark for the powertrain equipment industry. Given this, it is a must-attend event for industry professionals every year. The 23rd China International Exhibition on Internal Combustion Engine and Powertrain Equipment will be held in the Beijing Yichuang International Convention and Exhibition Center during 11-13 October, 2024. The Expo will build a broader and more open exhibition and communication platform for governments, industry associations, institutions, chambers of commerce, manufacturing enterprises, universities and R&D institutions, end users, agents, and dealers, and will attract industry-wide professionals to fully exchange information of powertrain equipment technology development and industrial upgrading, so as to give off sparks of innovation in the collision of ideas, to provide fertile soil for industry iterative updates, and to jointly promote wider applications and more sustainable development of the powertrain equipment industry.

展会亮点 Exhibition Highlights

动力总成、新一代内燃机、燃料电池发动机、动力电池、电驱桥等最新动力产品年度盛会

Annual event for the latest power products such as powertrain, new generation internal combustion engine, fuel cell engines, Power Batteries, electric drive axle, etc.



国内外行业用户、对口专业买家、经销商、代理商精准对接

Precise integration of domestic and foreign industry users, corresponding professional buyers, dealers, and agents.



国家级媒体、行业媒体、自媒体深度融合，更精准、更有效、更深入的宣传报道

National media, industry media, and self-media are deeply integrated to provide more accurate, more effective, and more in-depth media coverage.



多场行业协会年会、创新发展与前沿技术高峰论坛、技术交流会深度洞察探讨行业发展

Multiple industry association annual conferences, innovation development and cutting-edge technology summit forums, and technical seminars provide in-depth insights into industry development.



进排气、滤清器、增压器、排放后处理、燃料系统维修等特色专业展团集结

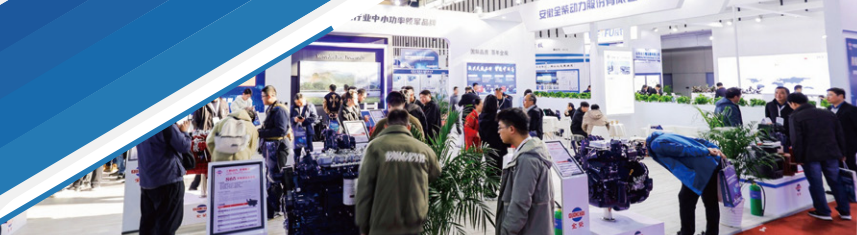
Gathering of special professional exhibition groups for maintenance of intake and exhaust systems, filters, turbochargers, exhaust gas after-treatment systems, fuel system, etc.



线上线下齐发力，着力打造永不落幕的动博会

Online and offline campaign activities deliver a never-ending Expo.





展品范围 Exhibits Profile

01 商用车动力总成
Commercial Vehicles
Powertrain

02 乘用车动力
总成
Passenger Cars
Powertrain

03 工程机械及
矿山机械动
力系统
Construction &
Mining Machinery
Power System

04 农业机械
动力系统
Agricultural
Machinery
Power System

05 飞行动力系统
Flight Power System

06 船用动力系统
Marine Power
System

07 发电机组动力装备
Generator Sets

08 园林机械及
五金工具
Garden &
Forestry
Machinery &
Hardware
Tools



46万+人次
开幕式直播
Live Broadcast of Opening Ceremony

40+家
垂直领域媒体同步报道
Simultaneous Reporting by
Media in Vertical Fields

45万+人次
企业直播专访
Corporate Live Interview

5万+人次
车用尿素水溶液CGT&CCAP授牌仪式直播
Live Broadcast of the Unveiling Ceremony for
AdBlue CGT&CCAP

3万+人次
户外动力设备联合新品发布会
Joint New Product Launch Conference for
Outdoor Powertrain Equipment

20万+阅读量
原创稿件
Original content

展品范围 Exhibits Profile

■ 内燃机

柴油机、汽油机、天然气发动机、甲醇内燃机、生物柴油内燃机、氢燃料内燃机、氨燃料内燃机、柴油/天然气双燃料内燃机、氢/氨双燃料内燃机、汽油/甲醇双燃料点燃式内燃机、柴油/甲醇双燃料压燃式内燃机、燃气轮机。

■ 燃料电池发动机

氢燃料电池发动机、电堆、膜电极组件、质子交换膜、双极板、催化剂、材料等。

■ 动力电池

纯电动动力总成、增程式电动动力系统总成、油电混合动力系统、动力电池、电驱桥、驱动电机、转向电机、电控系统。

■ 动力传动系统

变速箱、车桥、差速器、离合器、变速齿轮、传动轴及中间轴等机械传动；阀板总成/液压控制系统、制动器、油泵、传感器、CVT钢带/链条、电磁阀芯、控制策略壳体等液压传动；发电机、电动机、齿轮等电传动。

■ OEM与售后零部件

增压器、活塞、高压共轨、油泵油嘴、排放后处理、进排气、换热器、滤清器、电机电器、曲轴、连杆、冷却水泵、机油泵等各种OEM与售后零部件。

■ 再制造及技术装备

发动机再制造、变速器再制造、零部件再制造、拆解、清洗、组装、检测等再制造技术与装备。

■ 智能制造

数控机床、工业机器人、刀具、模具、量具、智能制造系统、智能传感器、3D打印设备、工业自动化硬件、工业自动化软件、试验测试设备、仪器仪表、数字化管理系统及其他智能化设备。

■ 用品及服务

润滑油、冷却液、清洗剂、尿素水溶液、油料检测、节能技术、研发、设计、试验、诊断所用计算机软件及硬件、管理咨询与质量认证等各类技术服务。

■ Engines

Diesel engine, gasoline engine, natural gas engine, methanol internal combustion engine, biodiesel internal combustion engine, hydrogen internal combustion engine, ammonia internal combustion engine, diesel/natural gas dual-fuel internal combustion engine, hydrogen/ammonia dual-fuel internal combustion engine, gasoline/methanol dual-fuel spark ignition internal combustion engine, diesel/methanol dual-fuel compression ignition internal combustion engine and gas turbine.

■ Fuel Cell Engines

Hydrogen fuel cell engine, stack, membrane electrode assembly, proton exchange membrane, bipolar plate, catalyst, materials, etc.

■ Power Batteries

Battery electric vehicle powertrain, extended-range electric vehicle powertrain, hybrid powertrain, traction battery, electric drive axle, drive motor, steering motor, and electronic control system.

■ Power Transmission System

Mechanical drivetrain such as transmission, axle, differential, clutch, variable gear, drive shaft and intermediate shaft; valve plate assembly/hydraulic control system, brake, oil pump, sensor, CVT steel belt/chain, solenoid valve spool, hydraulic gear housing; electric drivetrain such as generator, motor, gear, etc.

■ OEM & Aftermarket Parts

Turbocharger, piston, high-pressure common rail, fuel pump nozzle, exhaust gas after-treatment system, intake and exhaust systems, heat exchanger, filter, motor, crankshaft, connecting rod, cooling water pump, oil pump and other OEM and after-sales parts.

■ Remanufacturing & Technological Equipment

Engine remanufacturing, transmission remanufacturing, parts remanufacturing, disassembly, cleaning, assembly, testing and other remanufacturing technologies and equipment.

■ Smart Manufacturing

Data machine tools, industrial robots, cutting tools, molds, measuring tools, intelligent manufacturing systems, intelligent sensors, 3D printing equipment, industrial automation hardware, industrial automation software, testing equipment, instrumentation, digital management systems and other intelligent equipment.

■ Supplies & Services

Lubricating oil, coolant, cleaning agent, AdBlue, oil testing, energy-saving technology, computer software and hardware for research and development, design, testing, diagnosis, management consulting and quality certification and other technical services.



同期活动 Concurrent Events

中国内燃机工业协会理事（扩大）会议暨
2024第四届中国内燃机科技创新大会(北京)

CICEIA Directors (Enlarged) Conference and 2024 4th China Internal Combustion Engine Science and Technology Innovation Conference (Beijing)

中国内燃机行业排头兵企业表彰大会

Commendation Conference for Leading Enterprises in the Internal Combustion Engine Industry in China.

2024年度“创新动力之星”颁奖典礼

2024 "Innovation Power Star" Award Ceremony

车用尿素水溶液产品CGT&CCAP标志
授牌仪式

Unveiling ceremony for AdBlue CGT&CCAP

中国滤清器行业年会暨创新发展与前沿
技术高峰论坛

China Filter Industry Annual Conference and Innovation Development and Frontier Technology Summit Forum

中机标协内燃机专委会和中内协标工委
2024年联合会暨团体标准审查、立项
评审工作会议

2024 Joint Annual Conference and Group Standards Review and Project Approval Review Conference of Internal Combustion Engine Committee of CAMS and Standardization Committee of CICEIA

江苏省汽车工程学会2024年年会暨智能
网联新能源汽车和汽车电子关键技术论坛

SAE-JS 2024 Annual Conference and Intelligent Connected New Energy Vehicles and Automotive Electronics Key Technology Forum

无锡市汽车及零部件产学研对接会

Wuxi Automobile and Parts Industry-University-Research Matchmaking Conference

中国内燃机工业协会冷却水泵机油泵分
会会员大会

Cooling Water Pump and Oil Pump Branch Member Meeting of CICEIA

企业新品发布会

Corporate New Product Launch Conference

■ 展会期间，动力院共接待专业客商100余家，发放各类宣传资料千余份，现场与船机企业、地方抢险中心、车企配套商等客户进行深入交流，积极争取合作。通过此次博览会，动力院充分展示了近年来动力科技创新成果、新型产品研发能力和产品配套能力，突出体现了动力院坚持“两个跳出”“两个坚定不移”发展理念顶层引领成效，进一步提升“兵器动力”品牌影响力，对推进动力院产业转型升级、促进技术成果转化发挥了积极的引领作用。

—— 中国兵器工业集团动力研究院有限公司

■ During the exhibition, the Power Research Institute received a total of more than 100 professional merchants, distributed more than a thousand copies of various promotional materials, and had depth communication with customers such as marine machinery enterprises, local rescue centers, and auto enterprise suppliers to actively strive for cooperation. Through this Expo, the Power Research Institute fully demonstrated its power technology innovation achievements, new product research and development capabilities and product support capabilities in recent years, highlighted the top-level leading effect of the Power Research Institute's development concepts of "Two Jumps Out of Research Horizon" and "Two Perseverances", and further enhanced the brand influence of "Weapon Power" to play a positive leading role in promoting the industrial transformation and upgrading of the Power Research Institute and accelerating the transformation of technological achievements.

—— Power Research Institute of NORINCO Group Co., Ltd.

■ 本次动博会以“动力改变世界”为主题，覆盖整个动力全产业链，是集技术与贸易相结合、集OEM与售后市场相呼应的集中展示，是全球动力装备行业的顶级盛会。疫情之后的第一次动博会，同时也是国内非道路动力行业国四标准实施的第一年，本次展会展现了强大的吸引力，参展商超过二百家，国内外众多内燃机品牌及相关零部件厂商悉数到场，线上线下专业观众达数十万人次，盛况空前。

—— 一拖（洛阳）柴油机有限公司

■ Themed "Power Changes the World", this Expo covers the entire power industry chain. It is a centralized exhibition with combination of technology and trade, and echoing of OEM and after-sales markets. This Expo stands as a premier event in the global power equipment industry. This is the first Expo after the COVID-19. It is the first year of the implementation of the China IV standards for the non-road powertrain equipment industry. This Expo has shown great attractions, as it attracts more than 200 exhibitors, many domestic and foreign internal combustion engine brands and related parts manufacturers, and hundreds of thousands of online and offline professional visitors. The Expo is an unprecedented splendor.

—— YTO (Luoyang) Diesel Enging Co., Ltd.

谁来参观 Visitors



卡车、客车、乘用车、公交车、房车、专用车、特种车辆、飞机等交通运输行业

Trucks, buses, passenger vehicles, public buses, RVs, special purpose motor vehicles, special vehicles, aircraft and other transportation industries.



挖掘机、装载机、起重机等工程及矿山机械制造企业

Excavators, loaders, cranes and other engineering and mining machinery manufacturers.



拖拉机、联合收割机、排灌机械等农业机械生产企业及经销商

Agricultural machinery manufacturers and dealers of tractors, combine harvesters, irrigation and drainage machinery, etc.



工农林渔建筑作业、飞行培训、医疗救护、抢险救灾、航空护林、空中游览运营企业

Industrial, agricultural, forestry and fishery construction operation, flight training, medical rescue, emergency rescue and disaster relief, aerial forest fire protection, air tour operation enterprises.



客船、货船、小型舰艇或高速船舶生产企业

Passenger ships, cargo ships, small ships or high-speed ship manufacturers.



通信、电力、银行、医院、地质勘探、石油勘探企业

Communication enterprises, electric power enterprises, banks, hospitals, geological exploration enterprises, and oil drilling enterprises.



园林、市政、城管、林业、住建、风景园林绿化行业

Landscape, municipal administration, urban management, forestry, housing construction, landscaping industries.



动力系统、零部件、再制造等机械制造企业

Power system, parts, remanufacturing and other machinery manufacturing enterprises.



维修企业

Maintenance enterprises.



政府部门、行业商协会、科研院所及第三方服务机构

Government departments, industry trade associations, scientific research institutes and third-party service organizations.



A 商用车	Commercial Vehicle	26%
B 工程机械及矿山机械	Construction & Mining Machinery	20%
C 农业机械	Agricultural Machinery	18%
D 动力系统及零部件	Power System & Part	14%
E 乘用车	Passenger Car	9%
F 发电机组	Generator Set	5%
G 船舶	Marine	3%
H 通用航空	General Aviation	2%
I 园林机械	Garden & Forestry	2%
J 其他	others	1%

部分知名参展企业 Brand Enterprises



收费成本 Cost

展位类型 Booth	标准展位 Shell Scheme	光地展位 Raw Space
费用 Cost	16500元/9m ²	1620元/m ²
说明 Note	标准展位9平方米起租，以9的整数倍递增。包含：两面/三面展墙，企业中英文楣板，地毯、洽谈桌*1、折叠椅*2、照明灯*2、5A/220V插座*1、废纸篓*1。 Minimum Size for Shell Scheme is 9m². Each Shell Scheme is constructed by panel walls on two or three sides, fascia boards in Chinese and English, paved with full-size carpet and provided with 1 discussion table, 2 folding chairs, 1 socket(5A/220V) and 2 illuminating lights, 1 waste basket.	光地展位36平方米起租。此为空地，不包含任何设施。参展企业需自行设计搭建施工，并需向主场搭建商另行缴纳搭建管理费及申请租用电源、电箱。 Minimum Size for Raw Space is 36m². It does not include any building. Exhibitors are responsible for designing and constructing their own booth, as well as separately paying the management fee to the Main Venue Construction Contractor.

备注：外资企业请致电组委会

Note: Please contact the organizers for foreign enterprises

更多详情请联络 Contact Us

中国国际内燃机及动力装备博览会组委会

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