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January 2026 edition



宇通纯电矿用车

YUTONG ELECTRIC OFF-HIGHWAY MINING TRUCK



YUTONG GROUP

宇通集团

向着一流的新能源商用车集团全速迈进

Full speed ahead for a world-leading new energy commercial vehicle group

宇通是以客车、卡车为主业的大型商用车集团，产品覆盖客车、卡车、专用车辆、环卫设备、工程机械。

Yutong is a prominent commercial vehicle group specializing in buses and trucks, with a comprehensive product lineup including buses, trucks, special-purpose vehicles, sanitation equipment, and construction machinery.

宇通客车——产销规模 全球领先

Yutong Bus—Leading the World in Production and Marketing Scale

宇通客车作为宇通集团的核心业务，是全球领先的客车企业，产品面向公交、客运、旅游、团体、校车及专用出行等细分市场。

Yutong Bus, as the flagship division of Yutong Group, is a globally renowned leader in the bus industry. Its product range caters to diverse market segments, including buses, long distance coaches, tourism coaches, commuters, school buses, and special mobility.

2025年，宇通集团全球销量63798辆，营业额493.8亿元，其中，大中型客车全球占有率超过10%。截至2025年底，新能源商用车累计销售超26万辆，产销规模全球领先。

In 2025, Yutong Group achieved a global sales volume of 63,798 units, generating a revenue of 49.38 billion RMB. Notably, our global market share for large and medium-sized buses exceeded 10%. By the end of 2025, cumulative sales of new energy commercial vehicles surpassed 260,000 units, securing a leading position in the global industry.

宇通卡车

Yutong Truck

宇通卡车作为宇通集团新兴产业板块，依托整车能力、产业运营能力、新能源“三电”技术优势等，面向牵引、自卸、搅拌、快递电商、商超配送、零担物流等细分市场，提供节能环保、智能安全、可靠耐用的新能源重卡、轻卡产品及解决方案。

Yutong Truck, a burgeoning sector of the Yutong Group, capitalizes on its vehicle manufacturing capabilities, industry operation capabilities, and the technical advantages of its HV system of new energy vehicles. Targeting market segments such as tractor trucks, dump trucks, mixer trucks, express & e-commerce express, supermarket distribution, less-than-truckload logistics, Yutong offers a range of new energy heavy and light trucks that are energy-efficient, environmentally friendly, intelligent, safe, reliable, and built to last.

新能源车辆
累计销量超

Accumulated sales volume of new
energy vehicle exceeded

260,000+

台/units

2025年
集团年销量超

In 2025,
the group's annual sales exceeded

63,798+

台/units

远销全球100多个
国家和地区

Exported to over 100 countries
and regions worldwide

100+

2025年
新能源客车销量超

In 2025,
New energy buses' sales exceeded

4,9518+

台/units

ENTIRE RANGE OF PRODUCTS CURRENTLY AVAILABLE

全系在售产品

YTK136E

YTK90E

YTK105E



零碳企业 Zero-Carbon Enterprise



宇通将碳排放目标与企业自身发展结合, 打造零碳绿色运输企业。

Yutong integrates carbon emission goals with its own development, aiming to create a zero-carbon, green transportation enterprise.

新能源商用车的绿色低碳特性, 符合生产生活方式绿色转型、能源配置合理的社会大众需要, 已获得民众广泛认同。

The green and low-carbon characteristics of new energy commercial vehicles align with the public demand for a green transition in production and lifestyle, as well as a rational energy allocation, and have gained broad recognition among the public.

截止2025年, 宇通新能源已实现

节油
10 800 000 000升
Fuel saving of 10.8 billion liters

减少 PM2.5
3811吨
Reducing PM2.5 by 3,811 tons

NO₂ 减排
18 4968吨
Reducing NO₂ emission by 184,968 tons

By 2025, Yutong new energy has achieved

节气
15 000 0000Nm³
Gas saving of 1.5 billion Nm³

CO₂ 减排
3178 0000吨
Reducing CO₂ emission by 31.78 million tons

相当于植树造林
16 0000公顷
Equivalent to afforestation of 160,000 ha

ADVANTAGES OF YUTONG ELECTRIC OFF-HIGHWAY MINING TRUCK

宇通纯电矿卡优势

集合19万台纯电动商用车研发和使用经验,结合30多类矿区工况,在6大方向重点攻关,形成符合矿区要求的纯电动矿卡三电系统;经过全球最严格的试验测试,确保宇通纯电动矿卡可靠、稳定的运行在广大矿区。95%的出勤率高于普通矿卡近20%,年多运矿近20万吨,经济效益显著。

Drawing from its experience in research and development, and the use of 190,000 battery electric commercial vehicles across more than 30 different working conditions in mining areas, Yutong is dedicated to addressing key challenges in six areas. This effort aims to establish a battery electric mining truck HV system that fulfills the demands of mining areas. Following rigorous testing, including some of the most stringent tests globally, Yutong guarantees the reliable and stable operation of Yutong electric off-highway mining trucks across expansive mining areas. With an uptime of 95%, which surpasses conventional mining trucks by nearly 20%, these electric trucks can transport nearly 200,000 more tons of ores annually, translating into significant economic benefits.



三电可靠

Reliable battery, motor and electric control systems



安全性高

Enhanced Safety



无人驾驶

Autonomous driving

RELIABLE BATTERY, MOTOR AND ELECTRIC CONTROL SYSTEMS



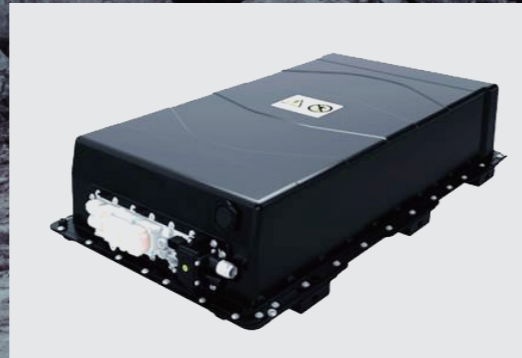
三电可靠



高结构强度电池

Batteries with High Structural Strength

制定矿用电池包专用标准, 历经多轮试验验证和改进, 研发出矿区专用高强度电池包, 满足矿区严苛的使用环境和寿命要求。 Yutong has established specialized standards for battery packs used in mining vehicles. Through multiple cycles of testing, validation, and refinement, Yutong has developed a robust battery pack tailored for mining environments and extended lifespan demands of mining operations.

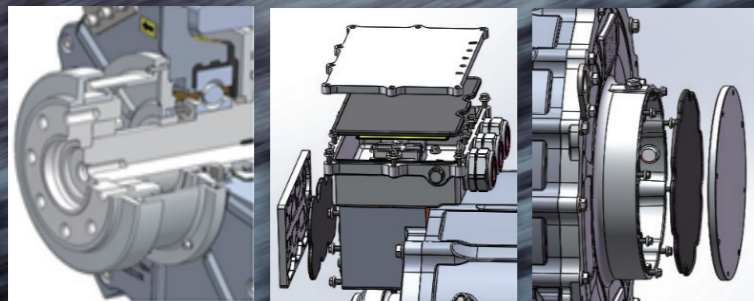
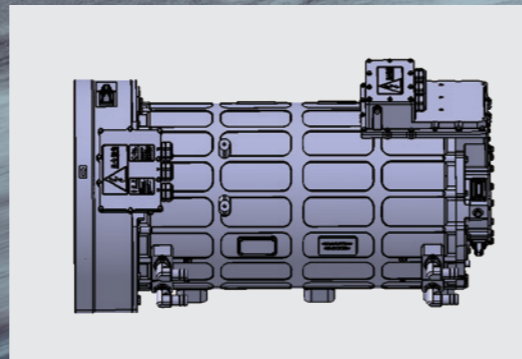


电机稳定耐用

Stable and Durable Motor

电机独有的电机轴防泥沙和抗凝露结构, 满足在高温潮湿环境中稳定工作。

The motor features unique mud protection for shaft extension, as well as an anti-condensation structure, allowing it to function reliably in hot and humid conditions.

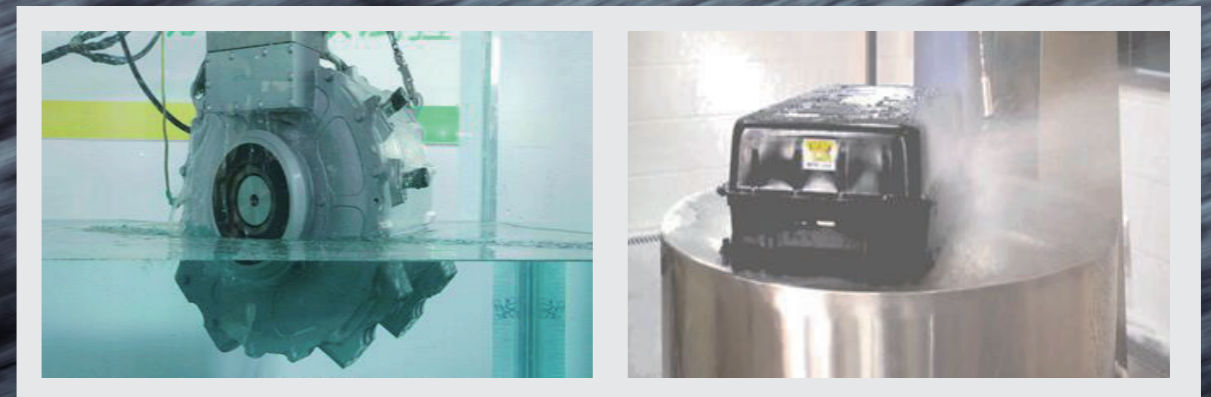


防护等级高

High Protection Grade

IP68+IP6K9K高等级防护系统有效提高了电机、电池对极端雨水天气的适应能力, 有效提高电池、电机的可靠性和稳定性, 满足车辆出勤率要求(目前达到95%以上), 增加运矿收益。

The high-grade protection system, rated IP68 and IP6K9K, effectively increases the motors and batteries' resistance to extreme wet weather conditions. This enhancement boosts the reliability and stability of the motor and battery, ensuring they meet the vehicle's uptime requirements (which currently exceed 95%), and leading to increased profits from mining transport operations.



系统高度集成

Highly Integrated System

高压连接点少,有效减少故障点位。

With fewer high-voltage connection points, potential failure spots are effectively reduced.

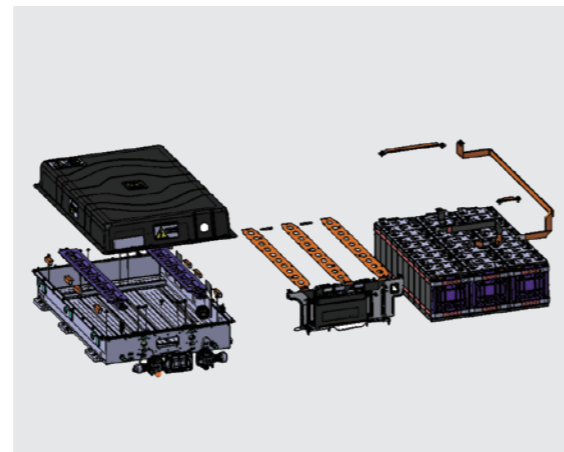


电池温度稳定

Stable Battery Temperature

通过电池液冷系统,有效控制电池工作温度,提升整车可靠性,保障客户运营稳定;降低充电时长,延长电池的使用寿命,节省客户使用成本。

With the battery liquid cooling system, the working temperature of the battery can be effectively controlled to improve the reliability of the vehicle and ensure the stable operation of customers. This leads to reduced charging duration, prolonged service life of batteries, and cost savings for customers.

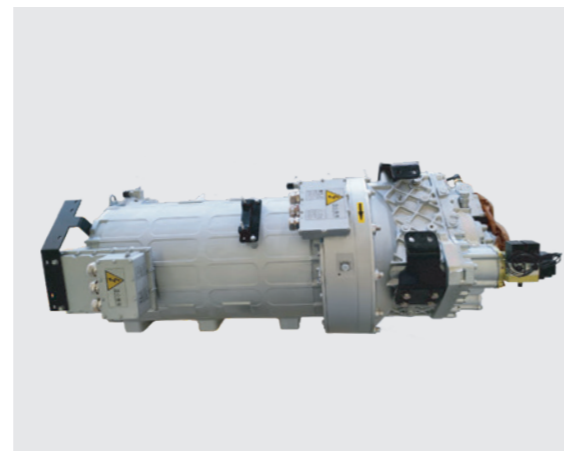


电磁兼容性能良好

Good Electromagnetic Compatibility

在静止模式、行驶模式及充电模式下,电磁场强度远低于国标GB 8702-2014《电磁环境控制限值》所要求的限值,避免相互干扰,保证数据精准传输,保证有效连通。

The electromagnetic field strength significantly falls beneath the threshold mandated by the Chinese national standard GB 8702-2014 *Controlling Limits for Electromagnetic Environment* across static, driving, and charging modes. This prevents mutual interference, guarantees precise data transfer, and ensures reliable connectivity.



电池验证标准严苛

Strict Battery Verification Standards

结合19万台纯电动商用车研发和使用经验,宇通制定了严格的试验测试标准(200kN挤压、针刺、振动、热扩散、防腐蚀),远高于行业及国家标准,不放过任何一个细小的瑕疵。

Drawing upon its experience of developing and utilizing 190,000 battery electric commercial vehicles, Yutong has established rigorous testing standards (200 kN pinch, nail penetration, vibration, thermal propagation, and corrosion resistance) that far exceed the industry and national benchmarks, leaving no minor flaw unaddressed.



ENHANCED SAFETY

安全性高

安全无止境, 通过多个方向技术方案, 保证整车安全运行。

Yutong is committed to an unending pursuit of safety, implementing a variety of technical solutions to guarantee the safe operation of vehicles.

5大举措-保证驾驶安全

Five Measures to Ensure Driving Safety

①驾驶室金刚封闭环, 符合ROPS标准; ②操控方便, 视野良好, 降低驾驶疲劳; ③驾驶室高效保温控温, 保证驾乘舒适性; ④油气悬挂的应用使得前悬架偏频基本与人步行的频率接近, 改善司机驾驶舒适性; ⑤全气囊减震司机椅, 减少矿区恶劣路况对驾驶员的干扰。

①The driver cabin boasts a robust closed-ring that meets ROPS standards. ②The user-friendly control and excellent visibility help in reducing driver fatigue. ③The driver cabin's efficient thermal insulation for climate control guarantees comfort for both driver and passengers. ④The use of a hydro-pneumatic suspension tunes the offset frequency of the front suspension to closely match the frequency of human walking, enhancing the driver's comfort. ⑤The full-air suspended driver seat mitigates the impact of harsh conditions on mining roads, lessening disruption to the driver.

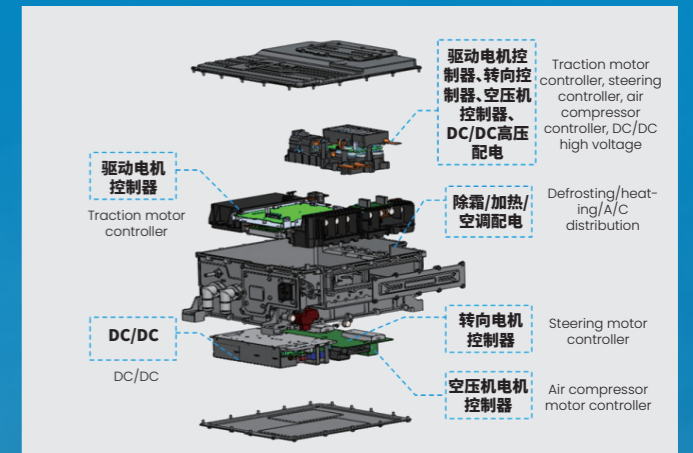


双控系统-确保整车安全

Dual Control System to Ensure Vehicle Safety

控制系统采取自主知识产权的双控制系统: 解决了重载下坡单控制系统故障导致整车失控的风险。

The control system features a dual-control system with intellectual property rights to mitigate the risk of the vehicle becoming uncontrollable in the event of a single control system failure during heavy-load downhill.

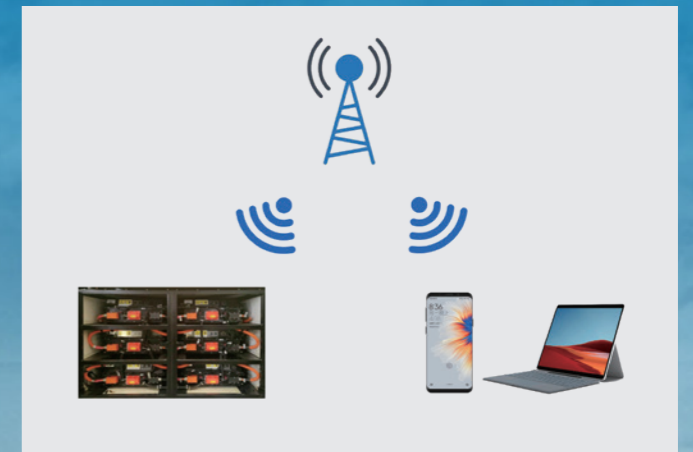


监测系统-确保电池安全

Monitoring System to Ensure Battery Safety

率先研发了动力电池24小时监控系统, 可实现对电池状态全天候监控和预警, 提升了电池系统安全性。

Yutong has pioneered the development of a 24-hour monitoring system for traction batteries, which allows for round-the-clock monitoring and early warning of battery status, enhancing the safety of the battery system.



独特灯光-保证视野安全

Unique Lighting for a Safe Visual Field

高亮LED雾灯和前照灯,人性化的灯光组合逻辑(前组合灯开远光时同时打开近光灯辅助)极大提高夜间车前照明条件;倒车时自动点亮后工作灯,改善夜间倒车及卸料过程中车后照明条件,提高安全性。

High-intensity LED fog lights and headlamps are designed with intuitive lighting logic (activating the low beam assist when the high beams are on in the front combination lamp), which significantly enhances the vehicle's frontal illumination at night. During reversing, the rear work lights automatically turn on, improving the lighting conditions behind the vehicle for nighttime maneuvers and unloading, and as a result, increasing safety.



稳定信号-保证行车安全

Stable Signal to Ensure Driving Safety

宇通纯电动矿卡,是“软件控制整车”,精准、不丢包数据传输是稳定运行的关键;宇通矿卡整车线束采用具有自主知识产权抗电磁干扰专用线束,确保控制信号稳定、精准传输,保证整车时刻都在驾驶员掌控中。

YUTONG electric off-highway mining trucks are controlled by software systems, with precise, lossless data transmission being crucial for stable operation. They are equipped with wiring harnesses that have proprietary intellectual property rights and are designed to resist electromagnetic interference, ensuring that control signals are transmitted stably and precisely, keeping the vehicle under the driver's control at all times.



智能控制-确保运行安全

Intelligent Control to Ensure Safe Operation

通过在线自学习技术、输出功率监控技术,可实现对电驱动系统参数的在线检测与转矩校验,及时预警与保护,确保车辆安全运行。

Through online self-learning technology and output power monitoring, real-time diagnostics and torque validation of electric drive system parameters can be conducted. This enables prompt alerts and safeguards, ensuring the vehicle's safe operation.

冷却系统-确保温控安全

Cooling System to Ensure Temperature Control Safety

电池独立冷却系统保证电池温度控制在安全温度以内,避免电池高温问题,提高电池系统安全性。

The battery's independent cooling system ensures temperature control within safe limits, preventing issues with overheating and enhancing the safety of the battery system.

AUTONOMOUS DRIVING SOLUTION

CHASSIS-BY-WIRE PLATFORM

无人驾驶解决方案-线控底盘平台

I 无人驾驶 安全运营

Autonomous driving, safe operation

受“碳中和、碳达峰”政策驱动，矿业企业将加速“绿色矿山”建设，加速了新能源矿车的发展布局。无人化智慧矿山已成为推动全球矿业向安全、高效绿色方向发展的重要环节。

Driven by the "Carbon peak and carbon neutrality" policy, mining enterprises will accelerate the construction of "green mines" and the implementation of new energy mining trucks. Unmanned intelligent mine has become an essential component in promoting the safe, efficient and green development of global mining industry.

宇通新能源矿卡全面布局无人驾驶线控底盘，联合多家相关企业，针对各地矿山的不同需求，推出90-130吨多种新能源矿车，满足生产的前提下，实现全矿安全生产。

Yutong electric off-highway mining trucks are fully equipped with unmanned chassis by wire, developed in collaboration with several relevant enterprises. They have introduced a range of electric off-highway mining trucks, varying from 90 to 130 tons, tailored to the specific needs of mines across different regions. This initiative ensures safe production throughout the entire mining operation while meeting production requirements.



一个载体 One carrier

线控设计功能完善，响应精准，实现无人驾驶的关键载体。

The drive-by-wire design has complete functions and accurate response, which is the key carrier to realize autonomous driving.

成功案例 SUCCESSFUL CASES

I 助力东南亚首个绿色智慧矿山

Supporting Southeast Asia's First Green Smart Mine

2022年11月，泰国首个5G+自动驾驶智慧绿色矿山项目成功签约，这也是宇通矿卡深耕海外市场的重要成果。本次合作，宇通将用高品质的产品和强大的服务保障能力，与其他各领域处于领先地位的合作企业强强联合，助力泰国当地绿色智慧矿山发展，为守护绿色星球贡献力量。

In November 2022, Thailand's inaugural 5G+ autonomous driving smart green mining project was successfully contracted, marking a major milestone for Yutong electric off-highway mining truck operations in penetrating overseas markets. In this collaboration, Yutong intends to contribute high-quality products and extensive service support capabilities. By joining forces with leading companies from different industries, Yutong aims to support the growth of green, smart mines in Thailand and make a concerted effort to protect the green planet.



PROFESSIONAL SERVICES 专业服务

我们围绕不同国家卡车客户车辆运营及服务痛点，提供完善的全球售后服务保障，建立了行业一流的服务专修体系。

Focusing on the distinct operational and service challenges faced by truck customers in different countries, Yutong provides extensive global after-sales services, setting up a first-rate specialized maintenance system for new energy vehicles in the industry.

4[↑]

全球分拨中心

4 global distribution centers

10[↑]

配件中心库

10 parts distribution centers

84[↑]

配件经销商

84 overseas parts dealers

325[↑]

二级网点

325 secondary service outlets

15^{分钟}

响应需求

15-minute response to demand

24^{小时}

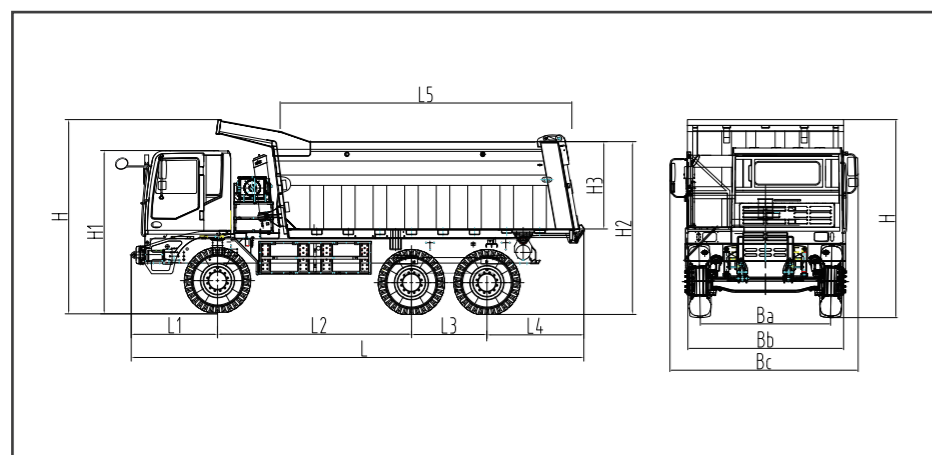
紧急救援服务

24-hour emergency rescue service

主要参数/Main Specifications

YTK90E

项目/Item	参数/Parameter
基本参数/Basic parameters	
长×宽×高/Length × Width × Height (mm)	9,445×3,450×4,150
轴距/Wheelbase (mm)	4,200+1,550
最大爬坡度/Maximum gradeability (%)	40
最小转弯直径/Minimum turning diameter (m)	≤22
额定功率/Rated power (kW)	430
峰值功率/Peak power (kW)	700
额定扭矩/Rated torque (N.m)	2,736
最高车速/Maximum speed (km/h)	40
车厢降落时间/举升时间/Body raise time/lower time (s)	28/25
额定装载质量/Rated payload (kg)	60,000
新能源配置/New energy configuration	
整车控制器/Vehicle control unit	宇通自制整车控制器 /Yutong self-made VCU
储能系统/Battery capacity	352kWh (可选528.59kWh) / 352kWh (optional 528.59kWh)
驱动电机系统/Traction motor system	宇通电驱动系统 (E3控制器), 双五合一控制器 Yutong E-drive system (E3 controller), dual five-in-one controller
底盘配置/Chassis	
变速器/Transmission	三挡AMT变速箱/Three-gear AMT
前桥/中桥/后桥 Front axle/middle axle/rear axle	额定载荷20/35/35t, 鼓式制动器 Rated payload 20/35/35t, drum-type brake
悬架系统/Suspension system	前油气悬架+后板簧平衡悬架 (免维护平衡轴) Front hydro pneumatic suspension + rear leaf spring balance suspension (maintenance-free balance shaft)
轮胎/Tire	14.00R25 钢丝胎/14.00R25 steel wire tire
车架/Frame	高强度钢/High-strength steel
上装配置/Upperstructure	
举升系统/Body hoists	单向举升油缸/One-direction hydraulic lifting cylinder
车厢容积/Body capacity (m ³)	34 (土石方货厢, 平装) /34 (struck, earthwork container)



外形尺寸/Overall dimensions	参数/Parameter (mm)
L1 前悬/Front overhang	1,880
L2 第一、二轴轴距/Wheelbase L2	4,200
L3 第二、三轴轴距/Wheelbase L3	1,550
L4 后悬/Rear overhang	2,015
L5 货厢长度/Body length	5,900
L 最大长度/Overall length	9,445
H1 驾驶室高度/Cab height	3,435
H2 货厢离地高度/Height of container above ground	3,650
H3 货厢高度/Container height	1,800
H 最大高度/Overall height	4,150
Ba 轮距/Wheel tread	2,710
Bb 整车宽度/Overall width	3,450
Bc 最大宽度/Max width	3,950

产品涵盖左舵和右舵车型, 满足不同国家法规需求。

Yutong mining trucks cover left-hand drive and right-hand drive models, meeting the regulatory requirements of different countries.

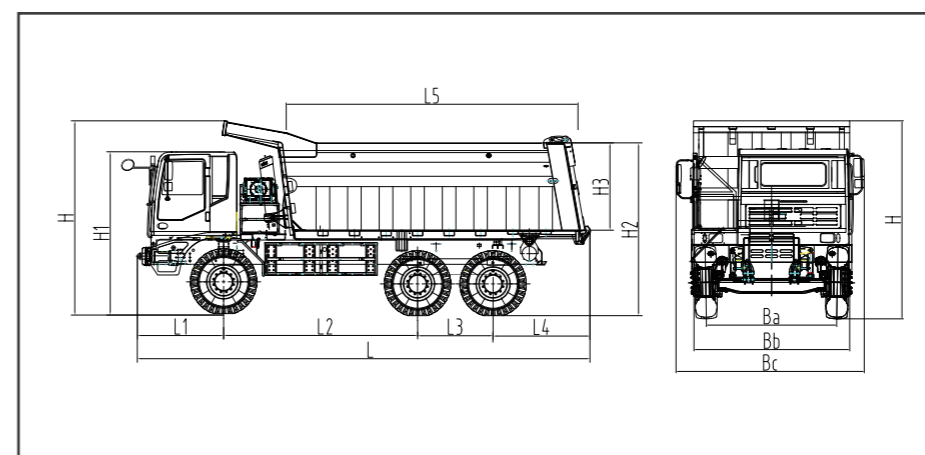
免责声明: 此配置表仅供参考, 不作为合同谈判依据, 最终以实车为准。

Disclaimer: this configuration table is for reference only and not used as the basis for contract negotiation. The actual vehicle shall prevail.

主要参数/Main Specifications

YTK105E

项目/Item	参数/Parameter
基本参数/Basic parameters	
长×宽×高/Length × Width × Height (mm)	10,075×3,850×4,360 (不同厢体存在差异) (Differences exist between different body types)
轴距/Wheelbase (mm)	4,400+1,750
最大爬坡度/Maximum gradeability (%)	35
最小转弯直径/Minimum turning diameter (m)	≤24
额定功率/Rated power (kW)	430
峰值功率/Peak power (kW)	700
额定扭矩/Rated torque (N.m)	2,736
最高车速/Maximum speed (km/h)	35
车厢降落时间/举升时间/Body raise time/lower time (s)	23/24
额定装载质量/Rated payload (kg)	70,000
新能源配置/New energy configuration	
整车控制器/Vehicle control unit	宇通自制整车控制器 /Yutong self-made VCU
储能系统/Battery capacity	352kWh (C2加强箱) (可选528kWh, 704kWh) /352kWh (C2 Enhanced Battery Pack) (Optional: 528kWh, 704kWh)
驱动电机系统/Traction motor system	宇通电驱动系统 (E3控制器), 双五合一控制器 Yutong E-drive system (E3 controller), dual five-in-one controller
底盘配置/Chassis	
变速器/Transmission	三挡AMT变速箱/Three-gear AMT
前桥/中桥/后桥 Front axle/middle axle/rear axle	额定载荷25/40/40t, 鼓式制动器 Rated payload 25/40/40t, drum-type brake
悬架系统/Suspension system	前油气悬架+后板簧平衡悬架 (免维护平衡轴) Front hydro pneumatic suspension + rear leaf spring balance suspension (maintenance-free balance shaft)
轮胎/Tire	16.00R25 钢丝胎/16.00R25 steel wire tire
车架/Frame	高强度钢/High-strength steel
上装配置/Upperstructure	
举升系统/Body hoists	单向举升油缸/One-direction hydraulic lifting cylinder
车厢容积/Body capacity (m ³)	40 (土石方货厢, 平装) /40 (struck, earthwork container)



外形尺寸/Overall dimensions	参数/Parameter (mm)
L1 前悬/Front overhang	1,880
L2 第一、二轴轴距/Wheelbase L2	4,400
L3 第二、三轴轴距/Wheelbase L3	1,750
L4 后悬/Rear overhang	2,015
L5 货厢长度/Body length	6,300
L 最大长度/Overall length	10,045
H1 驾驶室高度/Cab height	3,540
H2 货厢离地高度/Height of container above ground	3,750
H3 货厢高度/Container height	1,800
H 最大高度/Overall height	4,250
Ba 轮距/Wheel tread	2,790
Bb 整车宽度/Overall width	3,750
Bc 最大宽度/Max width	3,950

产品涵盖左舵和右舵车型, 满足不同国家法规需求。

Yutong mining trucks cover left-hand drive and right-hand drive models, meeting the regulatory requirements of different countries.

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主要参数/Main Specifications

YTK136E/YTK145E

项目/Item	参数/Parameter
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基本参数/Basic parameters

长×宽×高/Length × Width × Height (mm)	10,870*4,325*4,900/10,870*4,325*4900
轴距/Wheelbase (mm)	4,600+1,900
最大爬坡度/Maximum gradeability (%)	35
最小转弯直径/Minimum turning diameter (m)	≤25.5
额定功率/Rated power (kW)	620
峰值功率/Peak power (kW)	900
额定扭矩/Rated torque (N.m)	3,000
最高车速/Maximum speed (km/h)	40
车厢降落时间/举升时间/Body lower time/raise time (s)	25-33
额定装载质量/Rated payload (kg)	90,000/100,000

新能源配置/New energy configuration

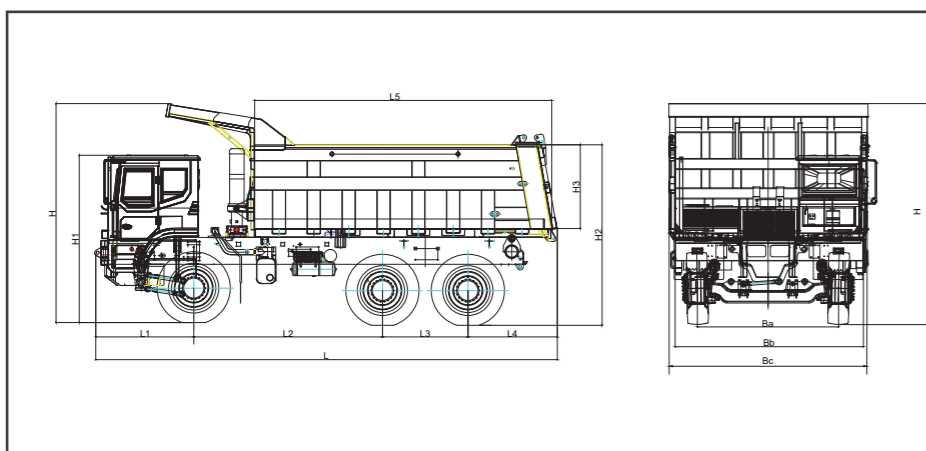
整车控制器/Vehicle control unit	宇通自制整车控制器 / Yutong self-made VCU
储能系统/Battery capacity	704kWh (BC5加强箱) / 704kWh (BC5加强箱)
驱动电机系统/Traction motor system	宇通电驱动系统 (E3控制器), 双五合一控制器 / Yutong E-drive system (E3 controller), dual five-in-one controller

底盘配置/Chassis

变速器/Transmission	三挡AMT变速箱/Three-gear AMT
前桥/中桥/后桥 Front axle/middle axle/rear axle	额定载荷30/53/53(可选: 35/55/55), 鼓式制动器/Rated load 30/53/53 (optional: 35/55/55), drum brake
悬架系统/Suspension system	前油气悬架, 后油气平衡悬架/Front hydro-pneumatic suspension, rear hydro-pneumatic balanced suspension
轮胎/Tire	480/95R29钢丝胎/480/95R29 steel wire tire
车架/Frame	高强度钢/High-strength steel

上装配置/Upperstructure

举升系统/Body hoists	双缸腹举202油缸/Double-Cylinder Abdominal Curl 202 Hydraulic Cylinder
车厢容积/Body capacity (m ³)	52/56(土石方货箱, 平装)/52/56(earthwork cargo box, struck)



外形尺寸/Overall dimensions 参数/Parameter (mm)

L1 前悬/Front overhang	2,140
L2 第一、二轴轴距/Wheelbase L2	4,600
L3 第二、三轴轴距/Wheelbase L3	1,900
L4 后悬/Rear overhang	2,255
L5 货厢长度/Body length	6,610
L 最大长度/Overall length	10,895
H1 驾驶室高度/Cab height	3,950
H2 货厢离地高度/Height of container above ground	4,150
H3 货厢高度/Container height	1,880
H 最大高度/Overall height	5,050
Ba 轮距/Wheel tread	3,140
Bb 整车宽度/Overall width	4,140
Bc 最大宽度/Max width	5,100

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主要参数/Main Specifications

YTK140HE

项目/Item	参数/Parameter
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基本参数/Basic parameters

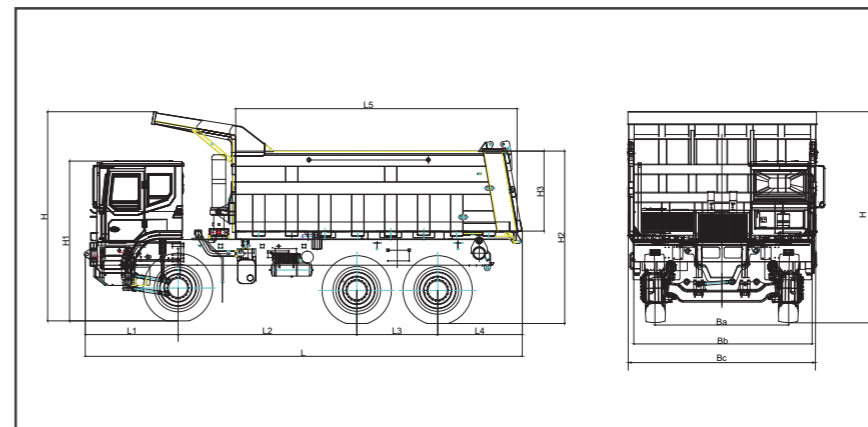
长×宽×高/Length × Width × Height (mm)	10,895x4,455x,4985 (不同箱体存在差异) (Differences exist between different body types)
轴距/Wheelbase (mm)	4,600+1,900
最大爬坡度/Maximum gradeability (%)	≥35
最小转弯直径/Minimum turning diameter (m)	≤25.5
额定功率/Rated power (kW)	566/2100
混合总功率/Total hybrid power (kW)	565+262/565+310+310 (可选) / (optional)
储能系统/Battery capacity (kWh)	176
最大混合输出扭矩/Maximum hybrid output torque (N·m)	25,600
最大速度/Maximum speed (km/h)	35±3
车身举升时间/下降时间/Body raise time/lower time (s)	33/25
额定载重量/Rated payload (kg)	100,000

底盘/Chassis

发动机/Engine	玉柴/Yuchai YCK167750-T300
变速箱/Transmission	EWEA HB4T300, 动力不中断变速箱 / EWEA HB4T300, no-power interruption transmission
电机/Motor	EWEA 310/450kW 双电机 / EWEA 310/450kW dual motor
前桥/中桥/后桥/Front axle/middle axle/rear axle	额定载荷 30/55/55吨, 鼓式制动器 / Rated payload 30/55/55t, drum-type brake
悬挂系统/Suspension system	前油气悬架 + 后油气平衡悬架 / Front hydro-pneumatic suspension + rear hydro-pneumatic balanced suspension
油箱 (L)/Fuel tank (L)	600 (可选: 630L双腔油箱/900L单腔油箱) (Optional: 630L dual-chamber fuel tank / 900L single-chamber fuel tank)
轮胎/Tire	480/95R29 钢丝胎 / 480/95R29 steel wire tire
车架/Frame	高强度钢 / High-strength steel

上装配置/Upperstructure

举升系统/Body hoists	单向举升油缸/One-direction hydraulic lifting cylinder
车厢容积/Body capacity (m ³)	56 (土石方货箱, 平装)/56 (earthwork cargo box, struck)



Overall dimensions Parameter (mm)

L1 Front overhang	2,270
L2 Wheelbase L2	4,600
L3 Wheelbase L3	1,900
L4 Rear overhang	2,255
L5 Body length	6,610
L Overall length	11,030
H1 Cab height	3,950
H2 Height of container above ground	4,150
H3 Container height	1,880
H Overall height	5,050
Ba Wheel tread	3,140
Bb Overall width	4,140
Bc Max width	5,100

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