

奇瑞商用车
CHERY COMMERCIAL VEHICLE



C&C
TRUCKS

PERFORMANCE YOU CAN
RELY ON



JK شركة خالد الجفالي للسيارات
Khaled Juffali Automotive Co.

COMPANY PROFILE

2009

C&C TRUCK was established as a Joint venture by chery and CIMC.

2013

The first batch export marks the official entry into the world.

2016

The annual championship of the domestic division of the China truck open for the first time

2018

Establish KD factory in the middle east.

2019

A new generation of more comfort- able and safer driver's cab —U+, was launched

COMPANY
PROFILE

ENTERPRISE STRENGTH

The longest production line
and most advanced production
equipment in Asia.



FACTORY

C&C Trucks is a large-scale heavy-duty truck manufacturer integrating R&D, production, sales and service. The manufacturing factory covers an area of more than 1,500 acres and has constructed five major production lines of domestic first-class punching and welding, painting, frame, assembly and commissioning, as well as a test track and a parking lot for finished vehicles. The main production equipments and testing equipments have reached the advanced level in China, with an annual output of 30,000 heavy-duty trucks.



Welding workshop

The most advanced welding truck robots, German KUKA robots with high working efficiency



Painting Workshop

The most advanced automatic grouping robots spray painting, German DURR robot automatic electrostatic spraying technology, the most advanced three times coating, three times drying process.



Frame Workshop

Italy roll shape line, reduce the possibility of cracks in the frame. China's only split electrophoretic coating for frames and loose parts



Assembly Workshop

The longest truck assembly line in Asia—single line 576 meters
Modular assembly throughout the line

POWERTRAIN

INTELLIGENT, FLEXIBLE AND VARIABLE HORSEPOWER



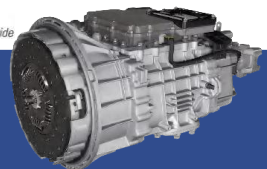
In partnership with YUCHAI, we have established Y&C Engine Co., Ltd. to develop and manufacture heavy-duty diesel engines and LNG engines.



Robust Power, Outstanding Performance. Ultimate Fuel Economy, High Efficiency.



Highly integrated design reduces vehicle weight and maintenance costs. Advanced materials and engineering enhance transmission efficiency, lowering fuel consumption. Stringent quality control and testing ensure product reliability. Modular design enables simplified maintenance.



EATON-Established in 1911

- Leading mechanical design
- Advanced electronic control features
- Innovative integrated structures
- Ultra-lightweight



Fuel				Diesel
Displacement	Emission Standard	HP	kw	N.m
10L	Euro II ~ V	300-420ps	221-309	1400-2000
11L	Euro III ~ V	280-460ps	205-339	1420-2200
12L	Euro II ~ VI	360-520ps	265-382	1800-2400
13L	Euro V ~ VI	430-580ps	316-426	2000-2750
15L	Euro VI	530-660ps	390-485	2600-3200

Fuel			NG
Displacement	Emission Standard	kw	N.m
12L	Euro V ~ VI	440-520	2200-2400
13L	Euro V ~ VI	490-600	2400-2750

TRADITIONAL ENERGY



Tractor

Dump Truck

Cargo Truck

4×2
Tractor



6×4
Dump Truck



6×4
Cargo Truck



6×4
Tractor



8×4
Dump Truck



8×4
Cargo Truck



6×6
Tractor



Product Name

Tractor

		Drive	4×2		6×4		6×6	
		GCW	45T	55T	60T	80T	110T	120T
Main Specification	Cab	Type	High Roof		High Roof	High/Flat Roof		
		Suspension	Four Airbags					
		Seat	Flagship/Airbag/Hydraulic					
		A/C	MT/AMT					
	Engine	Model	YC K10/K12/K13/6MK					
		Emission Standard	EURO II --- EURO V					
		HP	380/420/460/480/560					
	Transmission	Model	FAST / ZF / Eaton MT/AMT					
	Axle	Front Axle Load Capacity	7.5T				9.5T	
		Rear Axle Load Capacity	13T			16T		
	Chassis	Frame Thickness	8	8+5		8+8		
		Wheelbase	3750	3900	3300+1350		3900+1450	
Fuel Tank Capacity		400/700/700+300/550+300L						
Suspension		Front and Rear Leaf Spring Front Leaf Spring, Rear Air Suspension	Front and Rear Leaf Spring	Front and Rear Leaf Spring	Front and Rear Leaf Spring	Front and Rear Leaf Spring		

DUMP TRUCK



CARGO TRUCK



Product Name

Dump Truck

Drive Type		6×4		8×4	
		GVW		60T	90T
Main Specification	Cab	Model	High/Low Roof		
		Suspension	Four Coil Springs		
		Seat	Flagship/Airbag/Hydraulic		
		A/C	AMT/MT		
	Engine	Model	YCK12/K13/6MK		
		Displacement	EURO II - EURO V		
		HP	420/460/480/560		
	Transmission	Model	FAST / ZF / Eaton		
	Axle	Front Axle Load Capacity	9.5T		
		Rear Axle Load Capacity	16T		
	Chassis	Frame Thickness	8+8		
		Wheelbase	3950+1350		
		Application Dimension	5600/5800	6000/8000	
		Fuel Tank Capacity	400/550/600/6000/8000L		
		Suspension	Front and Rear Leaf Spring	Front and Rear Leaf Spring	Front and Rear Leaf Spring

Product Name

Cargo Truck

Drive Type		6x2R		6x4	8x4
		GVW		25T	50T
Main Specification	Cab	Model	High/Low Roof		
		Suspension	Four Coil Springs/Four Airbags		
		Seat	Flagship/Airbag/Hydraulic		
		A/C	AMT/MT		
	Engine	Model	YCK10/K11/6MK		
		Displacement	EURO II - EURO V		
		HP	380/420/480		
	Transmission	Model	FAST / ZF / Eaton		
	Axle	Front Axle Load Capacity	7.5T		9.5T
		Rear Axle Load Capacity	13T		16T
	Chassis	Frame Thickness	8	8+5	8+8
		Wheelbase	5200+1350	5800+1350	1800+4700+1350
		Application Dimension	7500	10000	8000
		Fuel Tank Capacity	300/400/550L		
		Suspension	Front and Rear Leaf Spring		

NEW ENERGY



Long Battery Life and High Power

The rechargeable version of the vehicle has a capacity of 438.68 kWh and a full-load range of 280Km;

The battery-switching version is fitted with a 282kW h CATL charging and switching integrated battery, with a life of 160Kkm.

Battery replacement can be achieved in 5 minutes, improving operational efficiency;

The power is limited only when the SOC of the entire vehicle is below 20%, Significantly superior to the industry's current situation of SOC below 30%.

Multifunctional and Efficient

The battery, motor and electronic control system have battery water cooling and battery heating functions, allowing the vehicle to operate efficiently under various operating conditions.



Long Battery Life and High Power

The rechargeable version of the vehicle has a capacity of 372 kWh and a full-load range of 150Km;





The battery-switching version is fitted with a 282kW h CATL charging and switching integrated battery, with a life of 120Km;

Battery replacement can be achieved in 5 minutes, improving operational efficiency; The power is limited only when the SOC of the entire vehicle is below 20%, Significantly superior to the industry's current situation of SOC below 30%.

Ultimate Safety




Equipped with domestic first-class braking technology + VOSS + ASR + ESC + TPMS, braking efficiency and active safety is comparable to the European standard.

NEW ENERGY TRACTOR


400/600 kW·h		350/391 kW·h		282 kW·h		350 kW·h	
6×4		6×4		8×4		6×4	
Electric charge 400/600C ATL battery 315/510 motor		Charging and Switching integrated 350CATL/391 GOTION battery 270/405 motor		Charge-swap integrated 282CATL battery 270/405 motor		Electric charge 350EVE battery 270/405 motor	

NEW ENERGY MIXER TRUCK

NEW ENERGY DUMP TRUCK

350 kW·h		400 kW·h		600 kW·h	
8×4		8×4		8×4	
Charge-swap integrated 350CATL battery 270/405 motor		Electric charge 400/600CATL battery 315/510 motor		Electric charge 400/600CATL battery 315/510 motor	

NEW ENERGY CARGO TRUCK

282 kW·h		4×2
		Electric charge 282CATL battery 110/180 motor



Product Name

New Energy Tractor

Truck Type			KIRIN CATL 400	KIRIN CATL 600	TRACTOR CATL 350	TRACTOR GOTION 391
Parameters	Drive Type		6×4	6×4	6×4	6×4
	GVW		≤49T	≤49T	≤49T	≤49T
Main Dimensions	Overall Dimensions	Length	7435mm	7435mm	7435mm	7435mm
		Width	2500/2550m m	2500/2550m m	2500/2550m m	2500/2550m m
		Height	3100/3670m m	3400/3670m m	3520mm	3470/3670m m
	Wheelbase		3825+1350m m	3825+1350m m	3825+1350m m	3825+1350m m
Cab	Model		Flat roof	Flat roof	High roof	Flat roof
	Brand		LVKON	LVKON	LVKON	LVKON
Transmission	Model		J4S240	J4S280	J4S240	J4S240
Chassis	Suspension		2/3	3/4	3/4	3/4
	Front Axle	Allowable Load	5.5T	6.5T	5.5T	5.5T
	Rear Axle	Allowable Load	11.5T/5.571	11.5T/5.571	11.5T/5.571	11.5T/5.571
	Wheels	Specification	12R22.5	12R22.5	12R22.5	12R22.5
Powertrain	Brand		CATL	CATL	CATL	GOTION
	Battery Type		LITHIUM IRON	LITHIUM IRON	LITHIUM IRON	LITHIUM IRON
	Battery	Battery Capacity	400.61kWh	600.92kWh	350.07kWh	391.68kWh
		Voltage System	618V	618V	579.6V	576V
	Rated Charging Method		Electric charge	Electric charge	Charge-swap integrated	Charge-swap integrated
Electric motor	Model		TZ460XS-LKM3101	TZ460XS-LKM3101	TZ460XS-LKM2401	TZ460XS-LKM2401
	Rated/Peak Power		315/510	315/510	270/405	270/405

Product Name

New Energy Mixer Truck

Truck Type			MIXER CATL 282	MIXER CATL 282
Parameters	Drive Type		8×4	8×4
	GVW		16.05T	16.15T
Main Dimensions	Overall Dimensions	Length	10680mm	10680mm
		Width	2550mm	2550mm
		Height	3990mm	3990mm
	Mixing Drum Parameters		12m ³	14m ³
Wheelbase		1950+3250+1350mm	1950+3250+1350mm	
Cab	Model		1.25-row flat roof	1.25-row flat roof
Transmission	Brand		LVKON	LVKON
Chassis	Model		J4S240	J4S240
	Suspension		10/10/12	10/10/12
	Front Axle	Allowable Load	6.5	6.5
	Rear Axle	Allowable Load	13T/6.724	16T/6.724
Powertrain	Wheels	Specification	12.00R20	12.00R20
	Brand		CATL	EVE
	Battery Type		LITHIUM IRON	LITHIUM IRON
	Battery	Battery Capacity	282kWh	350.2kWh
		Voltage System	618V	576V
Rated Charging Method		Charge-swap integrated	Electric charge	
Electric motor	Model		TZ460XS-LKM2401	TZ460XS-LKM2401
	Rated/Peak Power		270/405	270/405

NEW ENERGY DUMP TRUCK



C&C CARGO CATL 282



● Mature and stable technology

Easily cope with various working conditions and environments, and the technology of new energy products is mature and stable.

● MCC

Steering Pump Frequency Control, 43% Consumption Reduction Optimized Energy Recovery Strategy, 20-30% Higher Recovery Rate.

● Highly integrated and energy efficient

Multi-in-one high voltage control technology, higher integration, lower failure rate.

● Super Energy-Efficient

22% Lower Consumption than Central Drive, 16% Lower than Electric Drive.

Product Name	CARGO CATL 282
Drive Type	4x2
GCW	18T
Wheelbase	7050mm
Transmission	J4S100A
Front alex	5T
Rear alex	9T
Wheels	Steel
Battery Brand	GOTION
Battery Capacity	282kWh
Tire	275/80R22.5
Electric motor brand	LVKON
Electric motor model	TZ370XS-LKM1114

Product Name

New Energy Dump Truck

Truck Type		DUMPER CATL 350	DUMPER CATL 400	DUMPER CATL 350	
Parameters	Drive Type	8×4	8×4	8×4	
	GVW	18.97/19.97T	21.3T	21.3T	
Main Dimensions	Overall Dimensions	Length	9935mm	10695mm	10265mm
		Width	2500/2550mm	2500/2550mm	2500/2550mm
		Height	3595/3645/3695mm	3550/3600mm	3500/3550/3600
	Dimension of cargo body		5600/5800/6000×2350×1500mm	7600/7800/8000/8200×2350×1500mm	6200/6500×2350×1500mm
Wheel		1950+3150+1350mm	1950+4250+1350mm	1950+3850+1350mm	
Cab	Model	1.25-row flat roof	1.25-row flat roof	1.25-row flat roof	
Transmission	Brand	LVKON	LVKON	LVKON	
Chassis	Model		J4S240	J4S280	J4S280
	Suspension		12/12/13	12/12/13	12/12/13
	Front Axle	Allowable Load	7.5	9.5	7.5
	Rear Axle	Allowable Load	16T/6.733	16T/6.733	16T/6.733
Powertrain	Wheels	Specification	12.00R20	12.00R20	12.00R20
	Brand		CATL	CATL	CATL
	Battery Type		LITHIUM IRON	LITHIUM IRON	LITHIUM IRON
	Battery	Battery Capacity	350.07kWh	400.61kWh	600.92kWh
		Voltage System	579.6	618	618
Rated Charging Method		Charge-swap integrated	Electric charge	Electric charge	
Electric motor	Model		TZ460XS-LKM2401	TZ460XS-LKM3101	TZ460XS-LKM3101
	Rated/Peak Power		270/405	315/510	315/510



CONVENIENT AND EFFECTIVE SELF-OWNED APPLICATION SUPPLIER

SPECIAL VEHICLE



Customized cargo containers



Mine truck



Electric Wing Truck



Grid Panel Truck



Fence Truck



U-box Truck



Rectangular Box Truck



Butterfly Lid Truck



Lever Lid Truck



Rich technical reserves to meet the technical needs of different scenarios



Car Transport Vehicle



Fire Truck



Bullet Proof Caravan



Autonomous Driving Vehicle

MANY ADVANCED SAFETY TECHNOLOGIES, LEADING PERFORMANCE ACROSS THE NATION

● Driver Safety

Vehicle structure: The cab adopts a 360-degree reinforced wrap around body design.

High strength steel plate utilization rate reaches 47%, with a four-point suspension system in the cab Component safety: driver's cabin airbag, seat belt reminder.

● Vehicle Safety

Protective safety: Full body mudguard, standard front and side protection Driving operability: low center of gravity chassis, excellent suspension tuning, good handling, tire upgrades Intelligent assistance: Tire burst emergency device, Forward collision warning system, Lane departure warning system, Vehicle steering warning.

● Pedestrian Safety

Visual recognition: 360-degree panoramic video system, LED enhanced field of view, One click alarm system, Driver fatigue detection.

Braking efficiency: In cylinder braking, AEB/ESC.

● Cargo safety

Fuel tank anti theft warning system Cargo monitoring system: Utilizing onboard cameras, load sensors, and other devices to monitor and manage vehicles in real-time Vehicle GPS positioning system.



360°

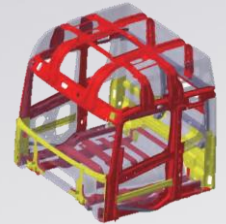
360° reinforced wrap-around body
Rearward Collision Energy Absorption Technology

Frame is 10% thicker than competitors
0.4g centripetal acceleration 60Km/h up to 65Km/h

1.8mm
Frame

1.4mm
Partial

3mm
Longitudinal
beam



Advanced integral cab rearward movement technology in collision

The unique roller press frame in the industry is sturdier and durable compared to the one-time stamping frame of peers.





Surrounding dashboard, easy to operate



Car refrigerator + individual heating



Electronic Park + Electronic Wye Shift



In response to the high temperature environment in the Middle East region, C&C TRUCKS are equipped with a refrigerator and parking air conditioning to enhance driver comfort.



Large-capacity sleeper cabinets upgraded

DETAILS UPGRAD

TOP PARKING AIR CONDITIONING

Top-mounted parking air conditioning

Fast change of temperature, smooth
and a cool summer

A brand-new generation of overhead
parking air conditioning



CAR REFRIGERATOR

United heavy truck U + series original 30L car refrigerator, refrigeration up to -18°C



The running sound is 45
decibels, quiet and
comfortable



German compressor,
45W low energy
consumption



Digital display,
accurate temperature
control per degree



30L large volume,
drawer-type access

Optimized Fuel Efficiency

U+ DASHBOARD



Optimized Fuel Efficiency Our trucks are engineered with advanced fuel-saving technologies, including intelligent engine management and aerodynamic design, delivering maximum performance with minimum fuel consumption helping fleets reduce operating costs without compromising power



Humanity - Technology - Fashion



Fashion and smooth lines, technology-full functional layout, Optimized ergonomic design, convenient driving, comfortable living.

Exquisite and practical folding table, food can be entertained.

Luxury decorative panels.

Rich and diverse storage space, Elegant and environmentally friendly anti-slip leather pad.

The auxiliary instrument function is complete, and the small items are placed at will.

Ready to start with us?

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