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CHANA Changan Ruixing EM80 parameter table

Manufacturer	Changan Kaicheng	Changan Kaicheng	Changan Kaicheng	Changan Kaicheng
level	light passenger	light passenger	light passenger	light passenger
Energy type	pure electric	pure electric	pure electric	pure electric
time to market	2023.02	2023.07	2023.07	2023.07
Pure electric cruising range of the Ministry of Industry and Information Technology (km)	260	251	251	251
Fast charging time (hours)	-	-	-	-
Slow charging time (hours)	-	-	-	-
Fast charging percentage	-	-	-	-
Maximum power (kW)	60	60	60	60
Maximum torque (N·m)	220	220	220	220
Motor (Ps)	82	82	82	82
Length*width*height (mm)	4805*1715*1990	4805*1715*1990	4805*1715*1990	4805*1715*1990
Body structure	truck	truck	truck	truck
Maximum speed (km/h)	80	80	80	80
Vehicle warranty	-	-	-	-

Body				
Length (mm)	4805	4805	4805	4805
Width (mm)	1715	1715	1715	1715
Height (mm)	1990	1990	1990	1990
Wheelbase (mm)	3050	3050	3050	3050
Front wheelbase (mm)	1445	1445	1445	1445
Rear wheelbase (mm)	1506	1506	1506	1506
Minimum ground clearance (mm)	-	-	-	-
Curb weight (kg)	1560	1535	1535	1535
Body structure	truck	truck	truck	truck
Number of doors (number)	4	4	4	5
Number of seats (seats)	2	2	2	2
Rear door opening method	sliding door	-	-	-
Cargo box size (mm)	-	-	-	-
Maximum load mass (kg)	-	-	-	-
Maximum full load mass (kg)	-	-	-	-
Total mass of quasi-trailer (kg)	-	-	-	-
Electric Motor				
Motor type	Permanent magnet/synchronous	Permanent magnet/synchronous	Permanent magnet/synchronous	Permanent magnet/synchronous
Total motor power (kW)	60	60	60	60
Total torque of motor (N·m)	220	220	220	220
Maximum power of front electric motor (kW)	-	-	-	-

Maximum torque of front electric motor (N·m)	-	-	-	-
Maximum power of rear electric motor (kW)	60	60	60	60
Maximum torque of rear electric motor (N·m)	220	220	220	220
Number of drive motors	single motor	single motor	single motor	single motor
Motor layout	rear	rear	rear	rear
Battery Type	Lithium iron phosphate battery	Lithium iron phosphate battery	Lithium iron phosphate battery	Lithium iron phosphate battery
Ministry of Industry and Information Technology cruising range (km)	260	251	251	251
Battery capacity (kWh)	41.932	38.7	38.7	38.7
Electricity consumption per 100 kilometers (kWh/100km)	-	-	-	-
Battery pack warranty	Five years or 200,000 kilometers	Six years or 300,000 kilometers	Six years or 300,000 kilometers	Six years or 300,000 kilometers
Battery charging time	-	-	-	-
Fast charging capacity (%)	-	-	-	-
electric motor	60	60	60	60
Gearbox				
abbreviation	Electric vehicle single speed gearbox	Electric vehicle single speed gearbox	Electric vehicle single speed gearbox	Electric vehicle single speed gearbox
Number of gears	1	1	1	1
Gearbox type	fixed ratio gearbox	fixed ratio gearbox	fixed ratio gearbox	fixed ratio gearbox

Chassis Steering				
Drive mode	rear wheel drive	rear wheel drive	rear wheel drive	rear wheel drive
Front suspension type	MacPherson independent suspension	MacPherson independent suspension	MacPherson independent suspension	MacPherson independent suspension
rear suspension type	leaf spring non-independent suspension	leaf spring non-independent suspension	leaf spring non-independent suspension	leaf spring non-independent suspension
Assist type	electric assist	electric assist	electric assist	electric assist
Body structure	Load-bearing	Load-bearing	Load-bearing	Load-bearing
Wheel Brake				
Front brake type	ventilated disc	ventilated disc	ventilated disc	ventilated disc
rear brake type	Drum type	Drum type	Drum type	Drum type
Front tire specifications	185R14LT	185R14LT	185R14LT	185R14LT
Rear tire specifications	185R14LT	185R14LT	185R14LT	185R14LT
Passive Safety				
Main/passenger seat airbag	-	-	-	-
Front/rear side airbags	-	-	-	-
Front/rear head airbags (curtain airbags)	-	-	-	-
Tire pressure monitoring function	-	-	-	-
Run-flat tires	-	-	-	-
Seat belt not fastened reminder	●Main driver's seat	●	●	●
ISOFIX child seat interface	-	-	-	-
ABS anti-lock	●	●	●	●
Braking force distribution (EBD/CBC, etc.)	●	●	●	●

Brake assist (EBA/BAS/BA, etc.)	-	-	-	-
Traction control (ASR/TCS/TRC, etc.)	-	-	-	-
Body stability control (ESC/ESP/DSC, etc.)	-	-	-	-
Active Safety				
Lane Departure Warning System	-	-	-	-
Active braking/activ e safety system	-	-	-	-
Fatigue driving tips	-	-	-	-
Driving Control				
Driving mode switch	-	-	-	-
automatic parking	-	-	-	-
Hill assist	-	-	-	-
steep descent	-	-	-	-
Driving Hardware				
Front/rear parking radar	Front-/Back ●	Front-/Back●	Front-/Back●	Front-/Back●
Driving assistance images	-	-	-	-
Driving Function				
cruise system	-	-	-	-
satellite navigation system	-	-	-	-
Navigation traffic information display	-	-	-	-
Parallel assistance	-	-	-	-
Lane Keeping Assist System	-	-	-	-

Appearance/Anti-Theft				
Rim material	●Steel	●Steel	●Steel	●Steel
Side sliding door form	●Right manual	●Right manual	●Right manual	●Right manual
Electric trunk	-	-	-	-
Central locking in car	●	●	●	●
Key type	●Remote key	●Remote key	●Remote key	●Remote key
Keyless start system	-	-	-	-
Keyless entry function	-	-	-	-
Exterior Lights				
low beam light source	●Halogen	●Halogen	●Halogen	●Halogen
high beam light source	●Halogen	●Halogen	●Halogen	●Halogen
LED daytime running lights	-	-	-	-
Adaptive high and low beam	-	-	-	-
automatic headlight	-	-	-	-
car front fog lights	-	-	-	-
Headlight height adjustable	●	●	●	●
Delayed turn off of headlights	-	-	-	-
Skylight/Glass				
Skylight type	-	-	-	-
Front/rear electric windows	Before●/After-	Before●/After-	Before●/After-	Before●/After-
One-touch window lifting function	-	-	-	-
Window anti-pinch function	-	-	-	-
Car vanity mirror	-	-	-	-
rear wiper	-	-	-	-

Sensing wiper function	-	-	-	-
Exterior Rearview Mirror				
Exterior rearview mirror function	-	-	-	-
Screen/System				
Central control color screen	-	-	-	-
Central control screen size	-	-	-	-
Bluetooth/car phone	●	●	●	●
Mobile phone interconnection/mapping	-	-	-	-
Voice recognition control system	-	-	-	-
Intelligent Configuration				
Internet of Vehicles	-	-	-	-
OTA upgrade	-	-	-	-
Steering Wheel/Interior Rearview Mirror				
Steering wheel material	●Plastic	-	-	-
Steering wheel position adjustment	-	-	-	-
Multifunction steering wheel	-	-	-	-
steering wheel gear shift	-	-	-	-
Steering wheel heating	-	-	-	-
steering wheel memory	-	-	-	-
Trip computer display screen	●Color	●Color	●Color	●Color

Full LCD instrument panel	●	●	●	●
LCD instrument size	-	-	-	-
Interior rearview mirror function	-	-	-	-
Charging in Car				
Multimedia/charging interface	●USB ●AUX	●USB	●USB	●USB
Number of USB/Type-C interfaces	-	-	-	-
Mobile phone wireless charging function	-	-	-	-
Seat Configuration				
seat material	●Fabric	●Fabric	●Fabric	●Fabric
Main seat adjustment method	●Fore and aft adjustment ●Backrest adjustment	●Fore and aft adjustment ●Backrest adjustment	●Fore and aft adjustment ●Backrest adjustment	●Fore and aft adjustment ●Backrest adjustment
Secondary seat adjustment method	●Fore and aft adjustment ●Backrest adjustment	●Fore and aft adjustment ●Backrest adjustment	●Fore and aft adjustment ●Backrest adjustment	●Fore and aft adjustment ●Backrest adjustment
Main/passenger seat electric adjustment	-	-	-	-
Front seat functions	-	-	-	-
Power seat memory function	-	-	-	-
Second row seat adjustment	-	-	-	-
Rear seats fold down	-	-	-	-
Front/rear center armrest	-	-	-	-

Rear cup holder	-	-	-	-
Audio/Interior Lighting				
Speaker brand name	-	-	-	-
Number of speakers	●2 speakers	-	-	-
Car interior ambient lighting	-	-	-	-
Air Conditioner/Refrigerator				
Air conditioning temperature control method	●Manual air conditioner	●Manual air conditioner	●Manual air conditioner	●Manual air conditioner
Independent air conditioning in the rear	-	-	-	-
Rear seat air outlet	-	-	-	-
Temperature zone control	-	-	-	-
Car air purifier	-	-	-	-
In-car PM2.5 filter device	-	-	-	-
Optional Package				
Exterior color				
interior color				

Note: ●Standard ○ Optional - None