

RIDDARA

1 NEV Pickup Brand
in China

R06 ECON

— Global Electric Commercial Pickup —



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Presented by
Geely Auto Group

Cost saving

Vehicle usage | Travel cost 0.05 CNY per kilometer
Maintenance | Maintenance every 20,000 km, approximately 200 CNY per maintenance
Operation | 30kW external power output
(situation in the Chinese market, may vary by market region)

Strong power

Torque | Maximum power of 280 kW and maximum torque of 485 N·m
off-road | Intelligent electric four-wheel drive with three terrain modes
Loading/towing | 1235kg payload and 3-ton towing capacity.
STC high-strength wear-resistant and anti-corrosion composite material cargo box body

Excellent handling

Comfortable handling | SUV-like driving feel
Comfortable seating | Leather seats (PVC)
Low noise | Quiet cabin at 35dB

RIDDARA RD6 Econ Specification

Vehicle Parameters		RD6 Econ 2WD			RD6 Econ 4WD	
Model Name		42kWh Air 257km Long box	63 kWh PRO 369km Standard box	73kWh PRO 443km Long box	73kWh PRO 390km Standard box	86kWh PRO 453km Long box
Vehicle Parameters	Vehicle dimensions (mm)	5500 × 1900 × 1865	5260 × 1900 × 1865	5500 × 1900 × 1865	5260 × 1900 × 1880	5500 × 1900 × 1880
	Cargo size (mm)	1765 × 1450 × 540	1525 × 1450 × 540	1765 × 1450 × 540	1525 × 1450 × 540	1765 × 1450 × 540
	Ground clearance (mm)	220	220	220	225	225
	Battery pack type	Lithium Iron Phosphate	Lithium Iron Phosphate	Lithium Iron Phosphate	Lithium Iron Phosphate	Temary Lithium
	Electric range (NEDC)	257km	369km	443km	390km	453km
	Battery pack capacity (kWh)	42kWh	63kWh	73kWh	73kWh	86kWh
	2WD/4WD	2WD	2WD	2WD	4WD	4WD
	Charge Port Standard	GBT	GBT or CCS2	GBT or CCS2	GBT or CCS2	GBT or CCS2
	Charging power/time (DC)	70kW/32min(SOC:30%~80%)	90kW/32min(SOC:30%~80%)	90kW/30min(SOC:30%~80%)	90kW/30min(SOC:30%~80%)	100kW/32min(SOC:30%~80%)
	Charging power/time (AC)	220V:6.6kW/5.9h(SOC:20%~100%) 110V:3.3kW/11.8h(SOC:20%~100%)	220V:6.6kW/7.9h(SOC:20%~100%) 110V:3.3kW/15.8h(SOC:20%~100%)	220V:6.6kW/9.3h(SOC:20%~100%) 110V:3.3kW/18.6h(SOC:20%~100%)	220V:6.6kW/9.3h(SOC:20%~100%) 110V:3.3kW/18.6h(SOC:20%~100%)	220V:6.6kW/11h(SOC:20%~100%) 110V:3.3kW/22h(SOC:20%~100%)
Pickup Features	Super loading	1115kg	1115kg	1115kg	1235kg	1235kg
	Super towing	2500kg	2500kg	2500kg	3000kg	3000kg
	Super climbing	With empty load condition, 2WD: 65% maximum climbing gradient , 4WD: 95% maximum climbing gradient				
	Super wading	500mm				
	Super durable	STC high-strength wear-resistant and anti-corrosion composite material cargo box body with a torsional stiffness of up to 30300N · m/deg				
	Suspension system	Front MacPherson independent suspension/Rear multi-link independent suspension				
	EPS electric power steering system	●	●	●	●	●
	External rope hook&roll cage	●	●	●	●	●
	Removable inner rope hook	●	●	●	●	●
Electric Four-wheel Drive Feature	4/6 foldable Rear Bench	●	●	●	●	●
	Super acceleration 0~100km/h acceleration time (seconds)	9	9	9	7	7
	Super Drive Mode	Two-wheel drive: 3 driving modes (Economy/Comfort/Sport), Four-wheel drive: 6 driving modes (Snow/Mud/Off-road/Economy/Comfort/Sport)				
	Super electric four-wheel drive performance	Full series intelligent electric four-wheel drive system: Combining road conditions and load conditions to achieve rear-wheel drive/part-time four-wheel drive/full-time four-wheel drive				
	Peak total motor power (kW)	180	180	180	280	280
	Peak total torque of the motor (N · m)	309	309	309	485	485
	Maximum speed (km/h)	160	160	160	160	160
	One-Box intelligent line control dynamic integration system	●	●	●	●	●
	Braking energy recovery system (three-stage adjustable)	●	●	●	●	●
Driving Styling	Normal front grille	●	●	●	●	●
	Halogen headlights	●	●	●	●	●
	LED daytime running lights	●	●	●	●	●
	LED taillights	●	●	●	●	●
	Keyless entry system (Driver side)	—	●	●	●	●
	Smart keys (2 keys)	●	●	●	●	●
	Tire model	● 225/65R17(HT heavy duty tire)	● 225/65R17(HT heavy duty tire)	● 225/65R17(HT heavy duty tire)	● 235/65R17(HT)	● 235/65R17(HT)
	Rim	● 17inch Steel Rim	● 17inch Steel Rim	● 17inch Steel Rim	● 17inch Aluminum Alloy Rim-Black	● 17inch Aluminum Alloy Rim-Black
	Cargo Trunk light	—	●	●	●	●
Comfort and Convenience	Leather seat	●Fabric	●PVC	●PVC	●PVC	●PVC
	Adjustable driver' s seat	●6-way Manual	●6-way Manual	●6-way Manual	●6-way Manual	●6-way Manual
	Adjustable front passenger' s seat	●4-way Manual	●4-way Manual	●4-way Manual	●4-way Manual	●4-way Manual
	Driver's seat belt not fastened reminder	●	●	●	●	●
	Multifunctional Foamed steering wheel	●	●	●	●	●
	Electric air conditioning	●Electric	●Electric	●Electric	●Electric	●Electric
	Rear air conditioning vents	—	—	—	—	—
	Air-conditioning with heating	●	●	●	●	●
	8-inch all-in-one MP5	●	●	●	●	●
Driving Intelligentce& Safety	Sound System	2 Speakers	4 Speakers	4 Speakers	4 Speakers	4 Speakers
	Apple Carplay	●	●	●	●	●
	Standard-definition reversing camera	—	●	●	●	●
	EPB electronic parking brake	●	●	●	●	●
	AutoHold	●	●	●	●	●
	ESC vehicle electronic stability system	●	●	●	●	●
	EBA electronic brake assist system	●	●	●	●	●
	TCS traction control	●	●	●	●	●
	HHC hill hold control	●	●	●	●	●
Optional Items	HDC hill descent control	●	●	●	●	●
	Tire pressure monitoring system	●Indirect	●Indirect	●Indirect	●Indirect	●Indirect
	Dual front airbags	●	●	●	●	●
	Body color	Black /White/grey	Black /White/grey	Black /White/grey	Black /White/grey	Black /White/grey
	Interior color	●Black	●Black	●Black	●Black	●Black
	Alumium Alloy Rim	○17inch Aluminum Alloy Rim-Black	○17inch Aluminum Alloy Rim-Black	○17inch Aluminum Alloy Rim-Black	—	—
	AT Tire	○ (225/65R17-AT Tire)	○ (225/65R17-AT Tire)	○ (225/65R17-AT Tire)	○ (235/65R17-AT Tire)	○ (235/65R17-A Tire)
	220V discharge panel&220V in-cabin socket-european standard socket	—	GBT:—CCS2:○	GBT:—CCS2:○	○	○
	110V discharge panel&110V in-cabin socket-european standard socket	—	GBT:—CCS2:○	GBT:—CCS2:○	○	○
Optional Items	Front side airbag ×2	—	○	○	○	○
	Rear towing preparation	○	○	○	○	○
	Front trunk	○	○	○	○	○
	Spare tire	○ Non full size T145/80R18	●Non full size T145/80R18	●Non full size T145/80R18	●Non full size T145/80R18	●Non full size T145/80R18

Note:

1. The symbol "●" means "available", "—" means "not available", and "○" means "optional".

2. The driving range information under NEDC test conditions is based on engineering development simulation data. This may vary due to different test factors such as location, weather conditions, energy capacity, payload, etc. The above information is provided for reference purposes only.

3. Specifications and features described herein are subject to change without notice and may vary by market region. For region-specific configurations and availability, please contact your local authorized dealer, Manufacturer reserves the right to modify product specifications.