

# ₩ DCD VEHICLE CORP.

If interested, please contact sales@dachvehicles.com.



#### **DETAILS**



## **AUTOMOBILE PAINTING**



### **HIGHLIGHTS**

- Automotive-grade Load-bearing Chassis
  Nfc/ Smartphone Bluetooth Unlocking/keyless Start
- Two Power Modes (Sport And Eco)
- 3-point Seat Belts For Safer Experience
- All-weather safety design with IP65 waterproof protection, up to 11.8 inch water depth.





80 in (203 cm)

54.7 in (140 cm)

### **SPECIFICATIONS**

FALCON H4+2		
Electric system	Controller	48V/72V 350A controller
	Battery	48V/72V 105AH Lithium
	Motor	5KW motor
	Charger	On board charger 48V/72V 20A
	DC converter	DC-DC 48V/12V-500W、 72V/12V-500W
Body	Roof	PP injection molded
	Seat cushions	Ergonomics, leather fabric
	Body	Injection molded
	Dashboard	Injection molded, with LCD media player
	Steering system	Self Compensating" Rack & Pinion" Steering
	Brake system	Front and rear disc brake hydraulic
		brakes with EM brake
	Front suspension	Double A arm independent suspension+
		spiral spring+
		cylindrical hydraulic shock absorber
	Rear suspension	Cast aluminum integral rear axle +
		trailing arm suspension + spring damping,
		ratio 16:1
	Tire	22/10-14、 225/30R14
	Side mirrors	Manual adjustable, foldable,
		with LED turn indicator
Specifications	Curb weight	1367 lb (620 kg)
	Overall dimensions	149.6×54.7×80 in (380×140×203 cm)
	Front wheel Tread	42.5 in (108 cm)
	Ground clearance	5.7 in (14.5 cm)
	Max speed	25 mph (40 km/h)
	travel distance	> 35 mi (> 56 km)
	Loading capacity	992 lb (450 kg)
	Wheel base	100.8 in (256 cm)
	Rear wheel Tread	40.1 in (102 cm)
	minimum turning radius	≤ 11.5 ft (3.5 m)
	max. climbing ability (loaded)	≤ 30%
	Brake distance	< 26.2 ft (8 m)

149.6 in (380 cm)