FARIZON

الخياط للسيارات
Al Khayyat Motors



F3E

3YR
or 100,000 KM
Warranty[1]

5YR
on Three-Electric System
200,000 KM Battery Warranty[1]

Born Electric. Built For Business.

F3E Cab Chassis

SERIOUSLY CAPABLE



Designed to perform where it matters most, the Farizon F3E balances payload, range and efficiency to support real-world commercial demands. Its electric-first cab-chassis platform delivers strong, consistent performance across urban routes and light freight operations, while maintaining the agility required for tight streets, loading zones and depot work.

With a flexible body architecture and dependable electric drivetrain, the F3E provides a capable foundation for a wide range of business applications — helping operators transition to electric without changing how they work.

BUILT FOR ALL-DAY COMFORT





Digital instrument cluster

Digital instrument cluster with EV-specific information and real-time payload monitoring.



12.3” LCD touchscreen

displaying infotainment and vehicle information. Apple Carplay and Android Auto included.



Heated + ventilated seat

Heated comfortable seats

	Specifications	Cab Chassis	Tray	Cargo Box
Dimensions	Overall Dimensions LxWxH	5830 × 1835 × 1990mm	5995×1950×2060mm	5995x2100x2685mm
	Wheelbase (mm)	3,700mm	3,700mm	3,700mm
	Front Overhang (mm)	650mm	650mm	650mm
	Rear Overhang (mm)	1,480mm	1,645mm	1,645mm
	Ground Clearance (mm)	180mm	180mm	180mm
	Gross Vehicle Weight / GVW (kg)	3,495kg	3,495kg	3,495kg
	Kerb Weight (kg)	1,790kg	2,055kg	2,305kg
	Payload (kg)	1,705kg	1,440kg	1,190kg
	Seating Capacity	2	2	2
	Approach / Departure Angle	30/20°	30/20°	30/20°
	Turning Diameter Kerb to Kerb (m)	15m	15m	15m
Cargo & Body	Cargo Volume (m^3)	—	—	11.92
	Tray LxWxH (mm)	—	3,700x1,770x360mm	
	Cargo Box L×W×H (mm)	—	—	3,700x1,790x1,800mm
	Cargo Box — Sides	—	—	Right or left side door Corrugated steel
	Cargo Box — Floor	—	—	Slight corrugated steel sheet
	Number of Doors (cab)	2	2	2
	Rear Door	—	—	Rear barn doors
	Air Deflector	—	—	Standard
Motor & Drivetrain	Motor Type	Permanent Magnet Synchronous		
	Peak Power (kW)	110		
	Peak Torque (Nm)	260		
	Drive	Rear-wheel drive (e-Axle)		
	Maximum Speed (km/h)	90		
Battery & Charging	Capacity	72.8 kWh		
	Battery Type	LFP		
	Battery Thermal Management	Liquid Cooling and Heating		
	Maximum Range (km) WLTP	—	314km	250km
	Voltage Platform — High	400V		
	Charging Type — DC	CCS2		
	Max DC Charging Power (kW)	100		
	Max AC Charging Power (kW)	11		
	DC Charging Time (20–80%)	30min		
	AC Charging Time (20–80%)	6hr		
	Vehicle-to-Load (V2L)	3.3 kW/240V via AC charge port		
	High-Voltage Power Supply (10 kW)	Yes		
Chassis & Suspension	Frame	Vertical longitudinal beam, variable cross-section, through-type, riveted structure		
	Front Suspension	Leaf Spring		
	Rear Suspension	Leaf Spring		
	Front Axle	Shaft Tube		
	Rear Axle	Leaf Spring		
	Brake System	EHB (incl. ESC) + EPB Front disc/Rear drum		
	Energy Recovery	•		
Wheels & Tyres	Tyre Size	195/70R15LT		
	Wheel Rim	Steel		
	Full Size Spare Tyre	•		
	Spare Tyre Change Kit	•		
Interior	F3E Range	• Seat Material: Fabric • Driver Seat Adjustment: 4-way manual • Passenger Seat Adjustment: 2-way manual • Driver Seat: Heated & Ventilated • Steering Wheel: Heated	• Air Conditioning • Cabin Heating (PTC) • Sun Visor • Cup Holder/Glove Box • Airbags	
Technology & Infotainment	F3E Range	• Infotainment Screen: 12.3-inch LCD • Bluetooth, DAB radio • Instrument Cluster: 7-inch LCD • Keyless Entry & Start • Remote Control Keys: 2x	• USB Ports: TYPE-A (10W) + TYPE-C (18W) • 12V Power Outlet • Speakers: 2x • Apple CarPlay + Android Auto • TPMS	
Safety & Adas	F3E Range	• Lane Departure Warning (LDW / LDWS) • Forward Collision Warning (FCW) • Autonomous Emergency Braking (AEB) • Anti-lock Braking System (ABS) • Electronic Stability Program (ESP) • Electronic Brakeforce Distribution (EBD) • Reverse Camera	• Rear Parking Sensors: 4x rear • Overspeed Alarm • Low-Speed Driving Alarm • Open Door Reminder • Speed-Sensing Auto Door Lock • Reverse Prompt Sound • Driver & Passenger Airbags	
Lights	F3E Range	• Headlights: LED • Daytime Running Lights (DRL) + Auto • Front Fog Lamp: LED	* Rear Fog Lamp: Halogen * Front Reading Light * Windshield Wiper: Automatic sensor	
Glazing & mirrors	F3E Range	• Front Windshield: Laminated glass, heated • Front Door Windows: Electric • Side-View Mirrors: Power-adjustable, manually folding, heated		