

Fiat E-SCUDO XL 100kW 75kWh Crew Van Auto

Fiat Fiat Scudo · E-SCUDO XL

The Fiat E-SCUDO XL 100kW 75kWh Crew Van Auto is a electric, automatic van from Fiat's Scudo range. It offers a load length of 2365mm, load width of 1628mm, load height of 1397mm. Charging: 150kW Charger 30m 100kW Charger 45m 50kW Charger 1hrs 30m 7kW Charger 10hrs 42m. Ask us for a personalised quote with free UK delivery.

Key specification

Transmission	Automatic
Fuel Type	Electric
Load Height	1397mm
Load Length	2365mm
Load Width	1628mm
Load length	2365mm
Load width	1628mm
Load height	1397mm
Charging	Charging Times 150kW Charger 30m 100kW Charger 45m 50kW Charger 1hrs 30m 7kW Charger 10hrs 42m

Electric Vehicle Data

Battery Capacity % guaranteed under warranty	70
Battery Capacity in kWh	75
Battery Charging Scenario 1 - Charge Time (Mins)	2205
Battery Charging Scenario 1 - Percentage Change	0-100
Battery Charging Scenario 1 - Power Supply - kW	1.8
Battery Charging Scenario 2 - Charge Time (Mins)	680
Battery Charging Scenario 2 - Percentage Change	0-100
Battery Charging Scenario 2 - Power Supply - kW	7.4
Battery Charging Scenario 3 - Charge Time (Mins)	450
Battery Charging Scenario 3 - Percentage Change	0-100
Battery Charging Scenario 3 - Power Supply - kW	11
Battery Charging Scenario 4 - Charge Time (Mins)	45
Battery Charging Scenario 4 - Percentage Change	5-80
Battery Charging Scenario 4 - Power Supply - kW	100
Battery Leased	No
Battery Type	Lithium-ion
Charging Port Location	Left Side Front
Coupler/Connector Type	CCS Type 2
Maximum Charging Rate - kW	100
Standard manufacturers Battery warranty - Mileage	100000
Standard manufacturers Battery warranty - Years	8
Usable Battery Capacity	69
WLTP - EC (kWh/100km) - Comb - TEH	26.4
WLTP - EC (kWh/100km) - Comb - TEL	22.4
WLTP - EC (miles/kWh) - Comb - TEH	2.4
WLTP - EC (miles/kWh) - Comb - TEL	2.8
WLTP - Pure Electric Range (km) - City - TEH	428
WLTP - Pure Electric Range (km) - City - TEL	505
WLTP - Pure Electric Range (km) - Comb	352
WLTP - Pure Electric Range (km) - Comb - TEH	313
WLTP - Pure Electric Range (km) - Comb - TEL	370
WLTP - Pure Electric Range (miles) - City - TEH	266
WLTP - Pure Electric Range (miles) - City - TEL	314
WLTP - Pure Electric Range (miles) - Comb	219
WLTP - Pure Electric Range (miles) - Comb - TEH	194
WLTP - Pure Electric Range (miles) - Comb - TEL	230

Emissions - ICE

CO	Not Available
CO2	0
HC	Not Available
HC+NOx	Not Available
Noise Level dB(A)	Not Available
NOx	Not Available
Particles	Not Available
Standard Emissions	Not Available

Engine and Drive Train

Automatic Transmission	Yes
Bore	Not Available
Catalytic Convertor	Not Available
CC	1
Compression Ratio	Not Available
Cooling System	Not Available
Cylinder Layout	Not Available
Cylinders	Not Available
Engine Codes	Not Available
Engine Layout	Not Available
Engine Make	Not Available
Fuel Delivery	Not Available
Fuel Type	ELECTRIC
Gears	1 SPEED
Manual Transmission	No
Number of Valves	Not Available
Stroke	Not Available
Valve gear	Not Available

Fuel Consumption - ICE

EC	Not Available
EC Combined	Not Available
EC Extra Urban	Not Available
EC Urban	Not Available

General

Alternative Fuel Qualifying	Yes
Alternator Amps	Not Available
Did at least one aspect of this vehicles safety give cause for concern?	No
Badge Power	136
Based On ID	Not Available
Battery AH	Not Available
Battery Volts	Not Available
Chassis Engine Number	Not Available
Clutch	Not Available
Coin Description	Not Available
Coin Gross Vehicle Weight Code	Not Available
Coin Power Output Code	Not Available
Coin Series	Not Available
Coin Wheelbase Description Code	Not Available
Coin Wheelbase Name Code	Not Available
Exhaust System	Not Available
Front Brakes	VENTILATED DISCS
Front Suspension	MACPHERSON STRUTS
Ghost model for valuation purposes	No
Hand Brake	REAR
Insurance Group 1	Not Available
Insurance Group 2	Not Available
Manufacturers Corrosion Perforation Guarantee - Years	8
Manufacturers Paintwork Guarantee - Years	3

NCAP Adult Occupant Protection %	Not Available
NCAP Child Occupant Protection %	Not Available
NCAP Overall Rating - Effective February 09	Not Available
NCAP Overall Rating - LCV	4 Star
NCAP Pedestrian Protection %	Not Available
NCAP Safety Assist %	Not Available
Rear Brakes	DISCS
Rear Suspension	TWIN LEAF
Relative Height	H1
Relative Length	L2
Running Cost League Headings	MEDIUM
Service Interval Frequency - Months	24
Service Interval Mileage	25000
Special Edition	No
Special Order	No
Steering	PAS RACK AND PINION
This vehicle is classed as a car for VED purposes	No
Timing Belt Interval Frequency - Months	Not Available
Timing Belt Interval Mileage	Not Available
Vehicle Homologation Class	N1
Vin/Frame No.	Not Available

Performance

0 to 62 mph (secs)	13.6
BHP	136
Engine Power KW	100
Engine Power RPM	3540
Engine Torque LBS.FT	199
Engine Torque MKG	27.5
Engine Torque NM	270
Engine Torque RPM	3530
Top Speed	81

Test Cycles

Emissions Test Cycle	WLTP
RDE Certification Level	Not Available

Tyres

Alloys?	No
Automatic Clutch	Yes
Plated 3rd Axle	Not Available
Plated 4th Axle	Not Available
Space Saver?	No
Tyre Make	Michelin
Tyre Size Front	215/65 R16
Tyre Size Rear	215/65 R16
Tyre Size Spare	TYRE REPAIR KIT
Wheel Style	Not Available
Wheel Type	16" STEEL

Vehicle Dimensions

Front Overhang	901
Height	1935
Length	5331
Load Deck Height	633
Load Height	1397
Load Length	2365
Load Space Width Between Wheel Arches	1258
Load Width	1628
Lower Rear Door Width	1282
Rear Door Height	1220

Rear Overhang	1152
Side Load Door Height	1241
Side Load Door Width	935
Wheelbase	3275
Width (excluding mirrors)	1924
Width (including mirrors)	2204

Weight and Capacities

Boot Capacity Saloons	Not Available
Fuel Tank Capacity (Litres)	Not Available
Gross Train Weight	4100
Gross Vehicle Weight	3160
Load Space Volume	4
Luggage Capacity (Seats Down)	Not Available
Luggage Capacity (Seats Up)	Not Available
Luggage Capacity - 2nd Row Seats Removed	Not Available
Luggage Capacity - 2nd Row Seats Up	Not Available
Luggage Capacity - 3rd Row Seats Down	Not Available
Luggage Capacity - 3rd Row Seats Removed	Not Available
Luggage Capacity - 3rd Row Seats Up	Not Available
Max. Towing Weight - Braked	1000
Max. Towing Weight - Unbraked	750
Minimum Kerbweight	2149
No. of Seats	6
Payload	1011
Plated 2nd Axle	1800
Plated Front Axle	1500

Standard equipment – Driver Convenience

- 10" digital instrumental cluster
- Connectivity via BTA with RCE
- Cruise control and speed limiter
- Driver attention alert with driver monitoring camera, level - 4
- Electronic power steering (EPS)
- Intelligent Speed Assist
- Lane keeping assist
- Multi-function trip computer
- Rear parking distance sensor
- TPMS (Tyre pressure monitoring system)

Standard equipment – Entertainment

- Audio controls mounted on steering wheel
- Flexible short antenna (200mm)
- Two speakers and two tweeters

Standard equipment – Exterior Features

- 2nd row glazed with dark tinted acoustic fixed left and right side windows
- Automatic headlamps on/off control
- Automatic two speed intermittent front wipers
- Black front and rear bumpers, side protection, sliding door rail cover and exterior door handles
- Electrically adjustable + heated door mirrors
- Front electric windows with one touch facility
- Halogen headlamp with integrated daytime running lights
- High beam assist
- High level third brake light
- Laminated acoustic windscreen
- Offside and nearside sliding side access doors
- Rain sensitive windscreen wipers
- Rear fog lights
- Twin solid rear doors

Standard equipment – Interior Features

- 12V socket in cabin
- 1x USB socket in B-pillar
- Air recirculation facility
- Chilled glovebox facility

- Driver's seat armrest
- Ergonomic 6-way adjustable driver's seat with reach, rake, height and lumbar
- Fabric upholstery
- Fixed floor mounted load restraint lashing eyes x6
- Height and reach adjustable steering wheel
- Interior roof trim in row 1 and no grab handle in row 2
- Manual air conditioning
- Overhead console with 1 ceiling lamp (dome type and 3 lamps)
- Removable storage compartment under left and center seats with area for
- Three individual contoured rear seats with adjustable headrest and 2 armr
- TPO plastic floor in 1st row and painted sheet metal in 2nd row
- USB socket in cabin (dashboard)

Standard equipment – Passive Safety

- Acoustic vehicle alerting system with audible outside
- Automatic unlocking system in case of crash
- Door opening warning
- Driver and passenger airbags
- Height adjustable lap and diagonal inertia reel front seatbelts
- Passenger airbag can be deactivated manually
- Seatbelt unfastened audible warning and warning light

Standard equipment – Security

- Dashboard mounted central locking push button and auto locking above 70
- Immobiliser
- Remote control central locking and deadlocking
- Selective door locking

Standard equipment – Technical

- 11kW onboard charger bidirectional with 6m mode 3 type2 charging cable
- ABS
- Advanced emergency braking system (AEBS)
- EBA
- Electric parking brake
- Electronic brake force distribution (EBFD)
- ESC
- Hill start assist
- Regenerative braking system

Standard equipment – Trim

- Mistral black dashboard trim with liquid paladium decor strip in mid-section

Standard equipment – Wheels

- Michelin Agilis 3 tyres - 215/65 R16 C 106T (B class)