

### **MAXUS T90 EV**

South Africa's Toughest All-Electric Bakkie



# OUTDOOR RUGGED MEETS ELECTRIC QUICK

The T90 EV is the first ground-up, all-electric bakkie in South Africa, built for the unique demands of local conditions.

The T90 EV is the perfect vehicle for efficient cross-terrain operations and smooth driver experience. Both hardy and ergonomic, this all-electric workhorse boasts effortless efficiency, dynamic performance and a generous payload.

The T90 EV's sturdy frame is constructed using premium aluminium alloys and polymer composites, with emphasis on strength, volume and comfort.

#### **POWER WITH PURPOSE**





WLTP URBAN RANGE WLTP COMBINED RANGE



400 km 354 km





#### **ELECTRIFYING PERFORMANCE**



#### **Motor Specs**

Peak Power 150 kw

Peak Torque 310 N.m



#### **Battery Specs**

Battery Ternary Polymer Lithium

Battery Capacity 88.55kW

Battery Warranty 8 years / 160 000 km

Energy 25 kWh/100km (WLTP Consumption combined)



#### **Charge Time**

5% - 80% DC 45 Minutes

5% - 100% AC 9h @11kW 13h @7kW



## STANDARD EQUIPMENT



### Comfort and Convenience:

- Air Conditioning
- Automatic On/Off Headlights
- · Bluetooth and Carkit
- Air Conditioning
- 2 Driving Modes
- 3 Energy Recovery Modes
- Daytime Running Lights
- Electric Adjustment Of Outside Mirror
- Electric Windows
- Heated Seats
- · Height Adjustable Steering wheel
- Rake Adjustable Steering Wheel
- · Reversing Camera
- Rear Parking Sensors
- Defrosting
- Touch Screen 10.25 inch
- Electric Power Assisted Steering



#### Safety:

- Driver Airbag
- Front Seatbelt Reminder
- ESC Electronic Stability Control
- Front & Rear Ventilated Discs
- Front Passenger Airbag
- Rear Leaf Spring Suspension
- 3- Point Seatbelts for all Passengers



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# STANDARD EQUIPMENT

continued

#### **Suspension:**

- Front McPherson Independent Suspension
- Rear Leaf Spring Suspension

\*Standard specifications may vary from the list above, depending on the vehicle model.



Images shown in this brochure are for illustration purposes only. Actual vehicles may differ and are subject to change. Specifications, standard equipment, options, fabrics and colours are subject to change without notice. Some features may be unavailable when your vehicle is built. Some vehicles are pictured with options that may be available at extra cost or may not be available on certain models. Ask about availability of options and verify that the vehicle you ordered includes the equipment you ordered.

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	MAXUS T90EV	
WEIGHTS	_ GVM (kg)	3300
	Kerb Weight (excluding driver) (kg)	1990
	Max front axle load (kg)	1200
	Max rear axle load (kg)	2100
	Payload (kg)	1000
	Towing capacity (unbraked) (kg)	750
	Towing capacity (braked) (kg)	1000
ENGINE	Drive type	RHD
	Number of seats	5
	Peak power (kW)	150
	Peak torque (N.m)	310
	Max speed (km/h)	120
OFAD DATION	Forward	Yes
GEAR RATIOS DIMENSIONS	Reverse	Yes
	Dimension : L *W *H (mm)	5365 x 1900 x 1809
	Wheel base (mm)	3155
	Max length cargo space (mm)	1485
	Max width cargo space (mm)	1510
	Max height cargo space (mm)	530
	Max body height (mm)	1809
	Cargo volume (m³)	1.2
CHARGING	Charging time(AC 5% - 100%) h	9h @11kW   13h @7kW
	Charging time (DC 5% - 80%) min	45
	Battery capacity (kWh)	88.55
	Energy consumption WLTP combined (Kwh/100km)	25
RANGE	WLTP City Range (km)	400
	WLTP Combined Range (km)	330

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