

# ACE V1 Transformer

Commercial electric van



ACE



POWER  ON

[www.ace-ev.com.au](http://www.ace-ev.com.au)

# The future of Australian electric vehicles is here



Winner Innovation Award 2018  
The Motor Trades Association  
of Queensland

You can now own an electric commercial vehicle that will satisfy your carbon emission targets, and lower your operating costs.

The all electric ACE VI Transformer is so energy efficient that it will **lower your running costs by up to 85%\***, **your fleet greenhouse emissions by over 70%\*\*** and your self-satisfaction at helping save the environment by 100%.

The VI Transformer's modular architecture offers interchangeable modules for long and short wheelbase, high and low roof, van and ute, and can change modules in just 15 minutes. One platform can carry whatever cargo module is required – van or ute, high or low roof – so it is constantly earning its keep, whatever each individual freight mission may be.

Safe, reliable technology ensures maximum range and efficiency, in a comfortable, practical package that will pay for itself faster than any other fleet vehicle available. If you need a vehicle fleet, you need the Electric ACE VI Transformer.

## The ACE VI Transformer is perfect for

- ✓ Couriers
- ✓ Home nurses
- ✓ Pathology transport
- ✓ Government agencies
- ✓ Florists and news agencies
- ✓ Catering companies
- ✓ Aged care providers
- ✓ Caterers and many more...

## Options\*\*\*

- ✓ High voltage DC fast charging
- ✓ Battery pack heating (carbon fibre)
- ✓ Electric power assisted steering
- ✓ Metallic colour and / or customized pattern
- ✓ Drive recorder
- ✓ Electric seat heating
- ✓ Hill hold control
- ✓ Tyre mount pressure sensor
- ✓ Vehicle weight indicator
- ✓ 40Kwh battery
- ✓ Leather decorated interior
- ✓ Soft texture carpet (dark grey colour)
- ✓ Aluminium wheel rim
- ✓ Refrigerant cooling system
- ✓ Stainless steel door step
- ✓ ESP system

\* Electric at \$1.80 / 50km vs petrol average of \$9 / 50km

\*\* Source [www.shrinkthatfootprint.com](http://www.shrinkthatfootprint.com)

\*\*\* Information contained herein is liable to change without notice.



# SPECIFICATIONS

<b>SERIES: ACE VI Transformer</b>		
<b>MODEL XI TRANSFORMER</b>		<b>CHASSIS CAB 52.5KWH</b>
GVM		2535kg
CVW		1425kg
Payload		1110(including box)
Rated Power / Peak Power(kW)		90
Rated Torque / Max.Torque(N.m)		255
Max. Speed (km / h)		90
Dimension :L x W x H (mm)	without box	5090 x 1780 x 1885
	with max box	5156 × 1810 × 2370
Wheel base (mm)		3285
Charging time (AC ) h		8
Charging time (DC 5%-80%) min		45
Battery Capacity (kwh)		52.5
energy consumption WLTP combined (kwh / 100km)		23 – 27.6
autonomy WLTP combined (km)		215 – 258
autonomy WLTP urban (km)		303 – 354
Brake System		
Suspension		Front Mcpherson Independent Suspension / Rear Leaf Spring Suspension
Tire		185/65R15C
<b>SAFETY CONFIGURATION</b>		
Intelligent Anti-theft Security System		S
Tire Pressure Monitoring System		S
ESP + EBA + HHC		S
Rear Parking Sensor		S
Reversing Image		S
Driver Seat Airbag		S
Front Passenger Airbag		S
<b>EXTERIOR AND INTERIOR</b>		
Wheel Type	Steel	S
	Alloy	O
Full spare tire		S
LED Headlight + Manual Adjustment		S
Daytime running Lamp		S
<b>COMFORT AND CONVENIENCE</b>		
Air conditioning		Manual
Cruise control		S
MP5 + DAB + Bluetooth		S
Touch screen 7 inch		S
Apple Carplay & QD Link		S
Electrically heated exterior mirror		S
Height adjustable steering wheel		S
Leather steering wheel		S
Steering wheel audio control		S
4-direction adjustable driver's seat		S
Heated seats		S
Drive & passenger side power window		S
Automatic on / Off headlights		S
2 Remote control key		S
Central lock		S
Front bumper body-color bumper		S
<b>CHARGING</b>		
6m Charging cable (EVSE cable-3 pin 10A)		S
6m Charging cable (Type 2,Model 3, 32A)		S

# The ACE V1 Transformer key benefits

- ✓ Drive range on one charge combined 215 – 258km at partial load
- ✓ Interchangeable modules for long and short wheelbase, high and low roof, van and ute
- ✓ Change modules in just 15 minutes
- ✓ Lower fleet greenhouse emissions by over 70%\*
- ✓ Home charging period – maximum 8 hours
- ✓ Lower running costs by up to 85%\*
- ✓ 0-50km/h acceleration in under 7sec
- ✓ Maximum speed 100km/h
- ✓ Maximum pay load 1100kg



215 – 258km drive range  
partially loaded



85% lower  
running costs



8 hours home  
charge time



1100kg  
pay load



100km/h  
max speed



even charges your  
power tools



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