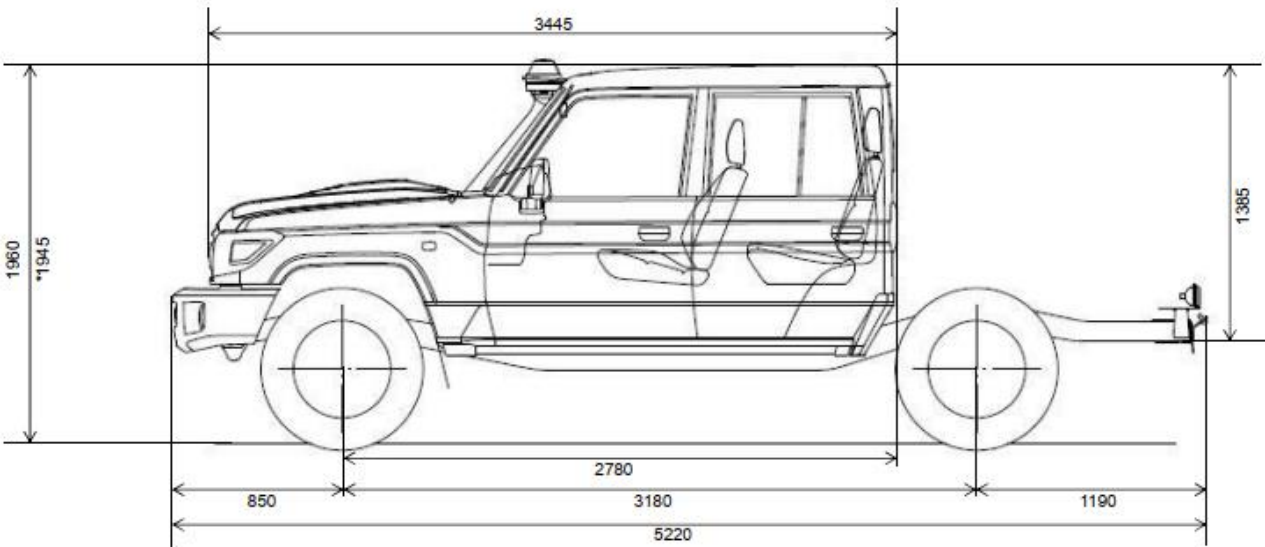


ZED70 SPECIFICATIONS

Base Vehicle	
Supplier	NorthPoint Toyota
Chassis & Cab	Toyota Landcruiser 79 Series
Passengers	(Dual Cab) 5 (Single Cab) 2
Tray	Aluminium Tray Galvanised Steel Tray
GVM	3300kg
Motor	
Supplier	SEA Electric - Melbourne
Type	3 Phase Asynchronous
Emissions Control	Zero Emissions
Power.	134kW (peak) 75kW (cont.)
Torque	700Nm (peak) 358Nm (cont.)
Efficiency	95.5% (peak)
Batteries NCM LTO	
Supplier	SEA Electric Toshiba Corp.
Capacity	88kWh 60kWh
Life Cycle	1,200 Cycles 20,000 Cycles
Electrical NCM LTO	
Tractive System Voltage	331V 331V
Charging	22kW Onboard Charger – 415VAC 3 Phase Supply
Supplier	SEA Electric Brusa
DC-DC Fast Charging	100kW 180kW – External Charger
Low Voltage Battery	Toyota 12V Lead Acid
Suspension & Drivetrain	
Transfer Case	Toyota 1:1, 1:2.41
Front Suspension	Toyota Coil Spring
Rear Suspension	Toyota Leaf Spring
Differential Ratios	Toyota 3.909, 4.1, 4.3
Steering	SEA Electric Hydraulic, Powered by HV Battery
Brakes	Toyota Hydraulic Disc Brakes Front & Rear
Ancillaries	
Heater	SEA Electric HV Battery Powered Unit
Airconditioning Compressor	SEA Electric HV Battery Powered Unit
Features	
Vehicle Systems Display	6" multimedia display, showing critical vehicle parameters
Battery Box Protection	3mm Steel + 1.6mm Stainless Steel Bash Plates
Safety Isolation	High Voltage Disconnect (HVD) for servicing and emergencies



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