



**DFSK**



**EC35**

**KEEP YOUR BUSINESS MOVING**

 **100% Electric**

# SPECIFICATIONS

## TECHNICAL SPECIFICATIONS

Vehicle Dimensions	Length	4,500 mm
	Width	1,680 mm
	Height	1,985 mm
	Wheelbase	2,910 mm
	Curb Weight	1,510 kg
	Gross Vehicle Weight	2,600 kg
Cargo Area Dimensions	Length	2,530 mm
	Width	1,440 mm
	Height	1,270 mm
	Payload	1,090 kg
	Cargo Volume	4,800 litres
Powertrain	Motor Type	Permanent magnet synchronous motor
	Max Power	60 kW
	Max Torque	200 Nm
	Drive axle Speed ratio	10.5
	Battery Type	Lithium iron phosphate battery
	Battery Capacity	38.7 kWh
	Energy Consumption	14.7 kWh
	Driving Range (NEDC)	280 KM
	Voltage (V)	307.2
	Charging Time (20 -80%)	AC 7 hrs / DC 30 mins
Chassis	Drive System	Rear Motor, Rear-wheel drive (RWD)
	Suspension	Front : McPherson independent suspension Rear : 5-piece leaf spring dependent suspension
	Brake	Front : Disc Brake Rear : Drum Brake
	Tires	185 / 80 R14





Flexible space  
more convenient



Advance technology  
for a safer drive



Long endurance  
more reliable



# TRUE COST SAVINGS

Battery / Fuel Tank	38.7	kWh	52.5	kWh	75	kWh	55	litres	55	litres
Electric / Fuel Consumption (per 100KM)	14.3	kWh	23.60	kWh	24.60	kWh	8.5	litres	5.9	litres
Electric / Fuel Price (SGD)	0.55	per kWh	\$ 0.55	per kWh	\$ 0.55	per kWh	\$ 2.44	per litre	\$ 1.980	per litre
Fuel Cost per 100KM	\$ 7.87		\$ 12.98		\$ 13.53		\$ 20.74		\$ 11.68	
Average Mileage per day (KM)	150		150		150		150		150	
Electric/Fuel Cost Per Day	\$ 11.80		\$ 19.47		\$ 20.30		\$ 31.11		\$ 17.52	
Electric/Fuel Cost Per Month (24 Days)	\$ 283.14		\$ 467.28		\$ 487.08		\$ 746.64		\$ 420.55	
Electric/Fuel Cost Per Year	\$ 3,397.68		\$ 5,607.36		\$ 5,844.96		\$ 8,959.68		\$ 5,046.62	
Estimate Yearly Maintenance Cost	\$ 3,000		\$ 3,000		\$ 3,000		\$ 8,890		\$ 10,120	
Yearly Running Cost	\$ 6,397.68		\$ 8,607.36		\$ 8,844.96		\$ 17,849.68		\$ 15,166.62	
DFSK EC35 saving per year (DC Charge)			\$ 2,209.68		\$ 2,447.28		\$ 11,452.00		\$ 8,768.94	
DFSK EC35 Saving in 8 years (DC Charge)			\$ 17,677.44		\$ 19,578.24		\$ 91,616.00		\$ 70,151.55	
Vehicle Price Different			\$ 2,000		\$ 16,000		\$ (10,000)		\$ 14,000	
DFSK EC35 Total Saving in 8 years			\$ 19,677.44		\$ 35,578.24		\$ 81,616.00		\$ 84,151.55	

\* Electric price derived from Shell DC Charger. Petrol and Diesel price derived from Shell Station after discount

\* For illustrative purposes only

\* Update as of 31 July 2021



## LOWER RUNNING COSTS

Cost per mile of electricity cheaper than diesel alternatives



## ENVIRONMENTALLY FRIENDLY

Reduce your carbon footprint with zero tailpipe emissions



## FUTURE - PROOFING

Lower business risk and future-proof operations



## CHEAPER MAINTENANCE

Fewer moving parts and less strain on brakes



## INCENTIVES

Government cash grant of \$30,000



## EASY TO DRIVE

Silent electric motors deliver instant torque