

Move Better

SWITCH

IeV3

The Intelligent EV



1.25 Ton Payload



25.6 kWh Advanced Lithium-ion Battery



40 kW / 190 Nm Torque



300V EV Architecture



140 kms*
Real World Range



Profitable TCO

Model Details		SWITCH iEV3
GVW (kg)	2590	
Payload (kg)	1250 (FSD)	
Wheelbase (mm)	2510	
Load Body Dimension-FSD (mm)	2645 x 1620 x 440 (8ft 7 inch x 5ft 4 inch x 1ft 6 inch)	
Container Suitability	270 CFT Container Suitability	
EV Power Train Details		
Battery	25.6 kWh Advanced Lithium-ion Battery	
Operating Voltage (V)	300V EV Architecture	
Motor	Permanent Magnet Synchronous Motor (PMSM)	
Peak Power (kW)	40	
Peak Torque (Nm)	190	
Performance		
ARAI Certified Range (km)	220*	
Real World Range (km)	140*	
Max. Geared Speed (kmph)	70	
Gradeability (%)	22	
Charging Details		
Charger Type	CCS2 (AC & DC)	
DC Charging	Fast Charging 55 mins (0 to 80%)	
AC Charger (32A)	3 Hrs 45 Mins (0-80 % SOC)*	
AC Charger (16A)	8 Hrs 30 mins (0-80 % SOC)*	
Others		
Seating Capacity	D+1	
Ground Clearance (mm)	177	
Steering	Electric Power Steering	
Tyre - Front & Rear	185 R14 LT 8PR/10 PR	
Front Suspension	Rigid Suspension	
Rear Suspension	Rigid Suspension	
Brakes	Front - Disc Rear - Drum	

Features



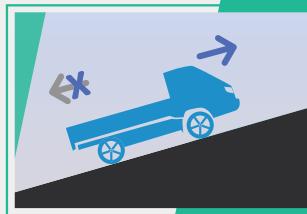
Automatic Transmission



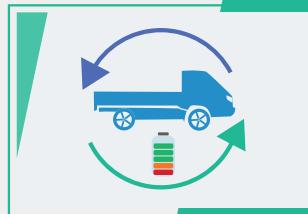
Electric Power Steering



Dual Tone Spacious Cabin with D+1 Seating



Hill Hold Assist



Regenerative Braking



Liquid Cooled Battery Pack



Reverse Park Alert



SWITCH iON Telematics Solution



Warranty

Applications

- + Parcel & Courier
- + FMCG
- + e-Commerce
- + Industrial Goods
- + Organized Retail
- + White Goods
- + Beverages
- + LPG

* Terms and Conditions apply - All listed specifications are current and subject to change or upgrade without prior notice. The indicated range is determined based on a standard duty cycle. Warranty coverage applies to either a specified number of years or kilometers, whichever comes earlier. Charging duration varies depending on different factors. Additional Warranty comes with an additional cost.