

# Move Better

The logo for SWITCH, featuring the word "SWITCH" in a bold, white, sans-serif font. The "I" is stylized with a vertical green bar.

# IeV4

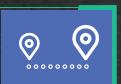
## The Intelligent EV



1.75 Ton Payload



### 32.2 kWh Advanced Lithium-ion Battery



130 kms\*  
Real World Range



60 kW / 230 Nm Torque



## 300V EV Architecture

Model Details		SWITCH iEV4
GVW (kg)	3490	
Payload (kg)	1750 (FSD)	
Wheelbase (mm)	2590	
Load Body Dimension-FSD (mm)	2951 x 1750 x 488 (9ft 8in X 5ft 9in X 1ft 7in)	
Container Suitability	340 CFT Container Suitability (Outer)*	
EV Power Train Details		
Battery	32.2 kWh Advanced Lithium-ion Battery	
Operating Voltage (V)	300V EV Architecture	
Motor	Permanent Magnet Synchronous Motors (PMSM)	
Peak Power (kW)	60	
Peak Torque (Nm)	230	
Performance		
ARAI Certified Range (km)	206*	
Real World Range (km)	130*	
Max. Geared Speed (kmph)	80	
Gradeability (%)	22	
Charging Details		
Charger Type	CCS2 (AC & DC)	
DC Charging	55 mins (10% to 80% Charging)	
AC Charger (32A)	4 hrs ( 0-80 % SOC)*	
AC Charger (16A)	9 hrs ( 0-80 % SOC)*	
Others		
Seating Capacity	D+2	
Ground Clearance (mm)	206	
Steering	Electric Power Steering	
Tyre - Front & Rear	7.00 R15 LT 12 PR Radial	
Front Suspension	Rigid Suspension + Parabolic Leaf	
Rear Suspension	Rigid Suspension + Semi Elliptic Leaf	
Brakes	Front - Disc   Rear - Drum	

## Features



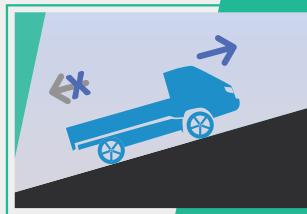
Automatic Transmission



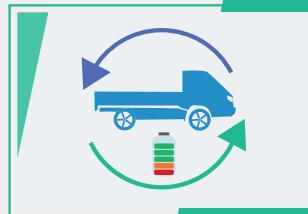
Electric Power Steering



Dual Tone Spacious Cabin with D+2 Seating



Hill Hold Assist



Dual Mode 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. Recommended container outer dimension may vary subject to local body building. 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.