

SWITCH IeV4

The Intelligent EV



1.7 Ton Payload



32.2 kWh Advanced Lithium-ion battery



130 KMs Range*



60 kW / 230 Nm torque



310 V High Voltage EV Architecture



Profitable TCO

Model Details SWITCH IeV 4

GVW (kg)	3490
Payload (kg)	1700 (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

EV Power Train Details

Battery	32.2 kWh Lithium iron phosphate battery
Operating voltage (V)	310 V EV Architecture
Motor	Permanent Magnet Synchronous Motors (PMSMs)
Peak Power (kW)	60
Peak Torque (Nm)	230

Performance

Range (km)	130*
Max. Geared speed (kmph)	80
Gradeability (%)	23

Charging Details

Charger type	CCS2 (AC & DC)
DC charging	55 mins (10% to 80% Charging)
AC charger (32A)	4 hours*
AC charger (15A)	8 hours*

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	Parabolic Leaf
Rear Suspension Rear	Semi Elliptical Leaf
Brakes	Front - Disc Rear - Drum

* 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.

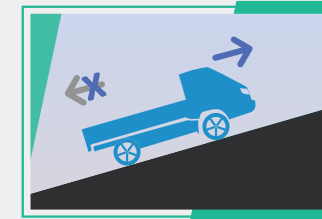
Features



Automatic Transmission



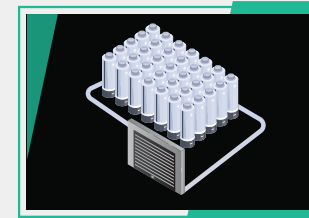
Electric Power Steering



Hill Hold Assist



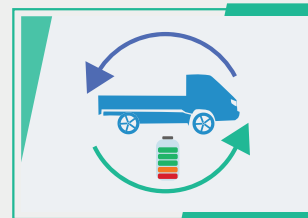
Dual Tone Spacious Cabin with D+2 Seating



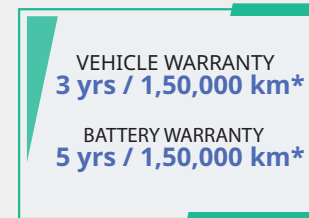
Liquid Cooled Battery Pack



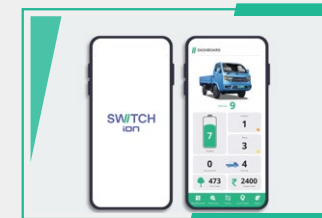
Suitable for 340 CFT Container



Regenerative Braking



Warranty



SWITCH ION Telematics Solution

Applications

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