TIGOR EV TECHNICAL SPECIFICATIONS							
Electric Drivetrain							
Electric motor type	Permanent Magnet Synchronous Motor						
Electric motor power (kW/PS)	55 kW (74.7 PS)						
Electric motor torque (Nm)	170 Nm						
Drive modes	Multi-drive modes (Drive Sport)						
Battery pack	26 kWh High energy density Lithium-ion battery pack						
Thermal management system	Liquid cooled						
Ingress protection for motor and battery pack	IP67						
Acceleration (0-60 kmph in sec)	5.7						
Max restart gradeability	29.0%						
Emission	Zero tailpipe emission						
Smart Drive Features							
Smart regenerative braking	•						
Hill ascent assist	•						
Hill descent assist	•						
Transmission							
Transmission	Single speed transmission for automatic like drive						
Dimensions and Weight							
Length x Width x Height (mm)	3993 x 1677 x 1532						
Wheelbase (mm)	2450						
Ground clearance (mm) - unladen	172						
Boot space (litre)	316						
Kerb weight (kg)	1235						
Tyre specs	175/65 R14 with Low rolling resistance tyres						
Steering							
Steering	Electrically power assisted						
Turning circle radius (m)	5.1						
Brakes							
Front, Rear	Disc. Drum						
Suspension	Side, Brain						
Front Suspension	Independent MacPherson strut with coil spring						
Rear Suspension	Twist beam with dual path strut						
Charging							
Charging standard	CCS 2						
Estimated regular charging time	01 (5) 44						
(SOC 0%-80% from any 15A plug point)	8 hours 45 minutes##						
Estimated fast charging time							
(SOC 0%-80% from any 25 kW DC charger)	65## minutes						
Warranty							
Battery pack & motor warranty	8 Years / 1.60.000 km (whichever is earlier)*						
Vehicle warranty	3 Years / 1,25,000 km (whichever is earlier)*						
Driving range	3-100137-1,23,000 km (withchever 13-601 tiet)						
ARAI Certified full charge range (km)	306**						
ARAI CEI UNEO IUU Charge range (KM)	306**						

TIGOR EV	FFATURFS
HOOK EV	E/II OILES

EXTERIORS	TIGOR EV XE	TIGOR EV XM	TIGOR EV XZ+	TIGOR EV XZ+ DT					
Piano black roof	-	_	-	•					
Body coloured bumper		•	•						
EV blue accents on humanity line	•	•	•	•					
Striking projector head lamps	-	-	•	•					
Signature LED DRLs	-	-	•	•					
Crystal inspired LED tail lamps	•	•	•	•					
High mounted LED stop lamp									
ORVMs with turn indicators	-	-	•	•					
Full wheel covers	-	•	Hyperstyle	Hyperstyle					
Piano black shark fin antenna	-	-	•	•					
INTERIORS									
Premium light grey & black interior theme	•	•	•	•					
Premium full fabric seat upholstery with Tri arrow theme	•	•	•						
Flat bottom steering wheel	•	•	•	•					
Premium knitted roof liner	-	-							

1	COMFORT AND CONVENIENCE	TIGOR EV XE	TIGOR EV XM	TIGOR EV XZ+	TIGOR EV XZ+ DT
-	Fully automatic temperature control	•	•	•	•
7	Height adjustable driver seat	•	•	•	•
1	Tilt adjustable steering	•	•	•	•
1 [Remote central lock	-	Flip key	•	•
	Smart key with push-button start (PEPS)	-	-	•	•
	Power Windows (All 4)	Front	•	•	•
	Foldable rear armrest with cup holders	-	-	•	•
	12V front power outlet		•	•	•
┦ [12V rear power outlet	-	-	•	•
	One shot down on driver side window	-	_	•	•
	Cooled glove box				
i i	Electrically operated ORVM	Manual	Manual	Auto fold	Auto fold
i	Electric tailgate release	-	-	•	•
	CAR INFOTAINMENT				
] [8.89 cm connectNext infotainment system by Harman™	-	•	_	_
ļ i	17.78 cm connectNext floating dash-top touchscreen infotainment by Harman™	-	_	•	•
- 1	Harman™ sound system with 4 speakers + 4 tweeters	-	4 speakers	•	•
1	FM, USB, I-pod connectivity	-	•	•	•
	Bluetooth connectivity	-	•	•	•
	Phone Book access	-	•	•	•
	Audio Streaming	-	•	•	•
1	Incoming SMS notifications and read-outs	-	-	•	•
]	Apple Car Play™ & Android Auto™	-	-	•	•
	Call reject with SMS feature	-	-	•	•
	Steering mounted audio, phone and voice controls	-	-	•	•
. 1	INSTRUMENT PANEL				
1	Digital instrument cluster with EV blue accents	•	•	•	•
1	Door open and Key in Reminder	•	•	•	•
1	Driver and Co-driver set belt reminder	•	•	•	•
1 i	SAFETY AND SECURITY				
]	Driver and co-driver airbags	•	•	•	•
	ABS with EBD and corner stability control	•	•	•	•
	Seat belt with pretensioners, load limiters and crash-locking tongue	•	•	•	•
	Child-safety rear door locks	•	•	•	•
	Reverse park assist (with display)	Only sensor	•	-	-
	Camera-based reverse park assist (with dynamic guideways)	-	_	•	•
	Follow-me-home headlamps	-	-	•	•
	Speed dependent auto door locks	-	•	•	•
	Front fog lamps	_	-	•	•
	Rear defogger	-	-	•	•







ddress: Sipradi Trading Pvt. Ltd., Thapathali, Kathmandu. Phone: 01-4250610, 4250612, 4222150, 4222152

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EVOLVE TO THE FUTURE OF CARS

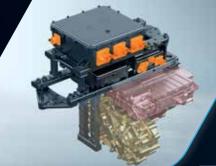
POWERED BY

ZIPTRON

Advanced Electric Drive Experience

- PERFORMANCE TECHNOLOGY RELIABLE CHARGING COMFORT
- ARAI Certified Range of 306** kms
- 8 years / 1,60,000 kms# (whichever earlier) battery & motor warranty
- IP67 rated battery pack and motor
- Efficient liquid-cooled power electronics
- Compatible to globally acceptable CCS2 charging standard for fast and regular charging
- Regular charging from any 15Amp. plug point





BATTERY MANAGEMENT SYSTEM

Experience the brilliance of water-cooled power electronics that performs at a wide range of operating temperatures. The integrated motor controller saves weight and increases the battery efficiency.

26 kWh Li-ION BATTERY WITH IP67 CERTIFICATION

Evolve to a highly reliable Tigor EV ownership experience with a dust-proof and water-proof highly durable liquid-cooled battery that is built on over 1 million ^ kms of testing experience and also offers 8 years* of warranty.

ELECTRIC MOTOR POWER

Experience a pure, unadulterated electric performance with peak output of 55 kW and 170 Nm torque.

EVOLVE TO A WHOLE NEW DRIVING EXPERIENCE



- Instant torque and acceleration available at the press of a pedal
- Premium in-cabin experience with no noise and no vibrations
- Clutch-free driving that reduces fatigue



EVOLVE TO UNMATCHED SAFETY

STRUCTURAL SAFETY



★★★★ 4 STAR RATING



FEATURE DRIVEN SAFETY

HIGH VOLTAGE SAFETY

- Ingress Protection 67 (IP67)

 rated battery pack and motor
 Impact resistant battery pack casing compliant to AIS-048 standard for
- Nail penetration at cell level

protection against:

- Crushing
- Overcharge
- Electric shock

DUAL AIRBAGS



EVOLVE TO STATE-OF-THE-ART CONNECTIVITY



EZ (Easy) - The Smart EV Charging Network helps TATA EV drivers/ owners to find Electric Vehicle Charging Stations in Nepal.

Nepal's First and Largest Smart Charging Network with EV Charging Stations located all over the country.



Scan the QR code to download EZ App



Scan the QR code for nearby chargers