

ELECTRIC 2-WHEELERS (e2W)



Company	Key Models	Connector Type	Battery (kWh)	AC Charging (0-100%)(Time / Capacity)		DC Fast Charger(Time / Capacity)
				AC Charger	Home Charger	
Ola Electric	SI Pro+ (Scooter)	Industrial Type/Type6	5.3	5-6 hours / 750W	7 hours / 750W	1.36 hours / (80%)
	SI X+ (Scooter)	IEC 60309	4	4-5 hours / 750W	4.50 hours / 750W	Undeclared
Ather Energy	450X (Scooter)	Proprietary Ather Connector/Type 6	3.7	Undeclared	3-4 hours / 1.2kW	Undeclared
	450 Plus (Scooter)		2.9	4.4 hours / 650W	3 hours / 1.2kW	Undeclared
TVS Motor	iQube (Scooter)	IEC 62196 Type 2	3.4	3 hours / 1.5kW	5-6 hours / 950W	Undeclared
	iQube ST (Scooter)		4.5	3 hours / 1.5kW	3 hours / 1.5kW	Undeclared
Honda	QCI (Scooter)	IEC 60309	1.5	4.5 hours / 330W	6.5 hours / 225W	Undeclared
Ampere	Magnus EX (Scooter)	IEC 60309	2.6	6-7 hours / 650W	6-7 hours / 650W	Undeclared
	Primus (Scooter)		3.4	4.5 hours / 750W	4-5 hours / 1.2kW	Undeclared
Bajaj Auto	Chetak (Scooter)	GB/T 20234	3.2	5-6 hours / 800W	5-6 hours / 800W	Undeclared
River	INDIE (Scooter)	IEC 60309	4	5-6 hours / 750W	5-6 hours / 750W	Undeclared
Matter	Aera 5000+ (Bike)	Proprietary connector/Type6	5	5 hours / 1kW		1.5 hours / 3kW
Simple Energy	Simple One (Scooter)	IEC 60309/Type6	5	7 hours / 750W	3.3 hours / 1.5kW	Undeclared
	Simple Dot One (Scooter)		3.7	2.5 hours / 1kW	2.5 hours / 1kW	Undeclared
Okinawa Autotech	Praise (Scooter)	Proprietary Connector/ Type6	2	5 hours / 500W	5 hours / 500W	Undeclared
	Ridge (Scooter)		3.2	2.5 hours / 1kW	2.5 hours / 1kW	Undeclared
Revolt Motors	RV400 (Bike)	Proprietary Connector/ Type6	3.2	4-5 hours / 1.5kW	6 hours / 850W	Undeclared
	RV300 (Bike)		2.7	5-6 hours / 850W	6 hours / 850W	Undeclared
Hero Electric	Optima (Scooter)	IEC 60309	2.9	4-5 hours / 650W	4-5 hours / 650W	Undeclared
Ultraviolette Automotive	F77 Mach 2 (Bike)	IEC 62196-6/Type6	10.3	5 hours / 16A socket	1.3 hours / 6kW	45 mins / 12kW (80%)
AMO Motors	Brisk (Scooter)	IEC 60309	2	6 hours / 350W	2 hours / 1kW	Undeclared
Pure EV	Epluto (Scooter)	Proprietary Connector	2.5	5 hours / 500W	5 hours / 500W	Undeclared
	7G (Scooter)		3.5	3.5 hours / 1kW	3.5 hours / 1kW	Undeclared
Tork Motors	Kratos (Bike)	Type6	3.5	3.5 hours / 1kW	3.5 hours / 1kW	1 hour/3.3kW
Komaki	Ranger (Scooter)	Proprietary Connector	2.5	5 hours / 500W	5 hours / 500W	Undeclared
	XGT (Scooter)		3.5	3.5 hours / 1kW	3.5 hours / 1kW	Undeclared
Bgauss	B8 (Scooter)	Proprietary Connector	2.5	5 hours / 500W	5 hours / 500W	Undeclared
	A2 (Scooter)		2.9	3 hours / 1kW	3 hours / 1kW	Undeclared
BattRE	Lo(EV) (Scooter)	Proprietary Connector	2.5	5 hours / 500W	5 hours / 500W	Undeclared
	Storie (Scooter)		3	3 hours / 1kW	3 hours / 1kW	Undeclared
Kabira Mobility	KM3000 (Bike)	IEC 62196 Type 2	4	4 hours / 1kW	4 hours / 1kW	Undeclared
	KM4000 (Bike)		5	5 hours / 1kW	5 hours / 1kW	Undeclared
Bounce Infinity	EI	Type6	2	4 hours / 1kW	2 hours / 2.5kW	15 min / 7.2kW
Odysse Electric	Trot, Hawk (Scooter)	Proprietary Connector	3	4 hours / 700W	4 hours / 700W	Undeclared
	Evoqis (Scooter)		3	3 hours / 1kW	3 hours / 1kW	Undeclared
Avon Electric	E Mate (Scooter)	Proprietary Connector	2.5	2.5 hours / 1kW	2.5 hours / 1kW	Undeclared
Lectrix EV	LXS 3.0 (Scooter)	Proprietary Connector	2.3	4.6 hours / 500W	1 hour / 3kW	Undeclared
Joy E-bike	Hurricane, Thunderbolt, Beast	IEC 62196 Type 2	5	5 hours / 1kW	5 hours / 1kW	Undeclared
	Glob (Scooter)		3	3 hours / 1kW	3 hours / 1kW	Undeclared
Benling India	Aura (Scooter)	Proprietary Connector	3	4 hours / 750W	4 hours / 750W	Undeclared
Tunwal Electric	Alfa Pro (Scooter)	Proprietary Connector	2.6	5.2 hours / 500W	5.2 hours / 500W	Undeclared
	Sport 63 (Scooter)		3	3 hours / 1kW	3 hours / 1kW	Undeclared
EeVe India	Soul	Proprietary Connector	2.2	4.3 hours / 500W	4.3 hours / 500W	Undeclared
	Atreo		2	4 hours / 500W	4 hours / 500W	Undeclared
Kinetic Green	Zulu	IEC 62196 Type 2	2.2	5 hours / 450W	5 hours / 450W	Undeclared
	Flex		3	5 hours / 600W	5 hours / 600W	Undeclared

*Please always check your Electric Vehicle charging specifications (connector type and peak charging power for both AC & DC supply) to select the suitable charger*Always use certified charger / proper earthing provision to ensure a safe charging



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Electric 3-Wheelers (e3W) Passenger

Company	Key Models	Vehicle Category	Battery Details		AC Charger (Time / Capacity)	DC Fast Charger (Time / Capacity)
			kWh	Type		
Mahindra Last Mile Mobility	Treo Plus	L5N	10.24	Lithium-ion, 48V	Undeclared	4.30 hours / 3kW
	Treo Yaari		8.5	Lithium-ion, 48V	2.3 hours / 3.3kW	2.6 hours / 3.3kW
	e-Alfa Plus		9	Lithium-ion, 48V	2.7 hours / 3.3kW	9-10 hours / 1kW
Bajaj Auto	E-Tec 9.0	L5N	8.9	Li-ion/LFP	4.4 hours / 1kW	3.45 hours / 3kW
YC Electric	Yatri Deluxe	L5N	5	Li-ion/LFP	4-5 hours / 1.4kW	4-5 hours / 1.4kW
	Yatri Plus	L5N	7	Li-ion/LFP	5-7 hours / 1.5kW	5-7 hours / 1.5kW
Saera Electric	Mayuri Series	L3	5.4	Lithium-ion, 48V	5-6 hours / 1kW	5-6 hours / 1kW
City Life	Standard+	L5	6.5	Lithium-ion, 48V	6 hours / 1kW	6 hours / 1kW
Piaggio	Ape E-City FX Max	L5	8	Lithium-ion, 51.2V	3.45 hours / 2.3kW	3.45 hours / 2.3kW
Altigreen	NeEV	L5	11	Lithium-ion, 48V	3.3 hours / 3.3kW	3.3 hours / 3.3kW
Kinetic Green	Safar		7	Lithium-ion, 48V	2 hours / 3.3kW	Undeclared

Electric 3-Wheelers (e3W) Cargo

Company	Key Models	Vehicle Category	Battery (kWh)		AC Charger	DC Fast Charger
			kWh	Type		
Mahindra Last Mile Mobility	E-Alfa Cargo	L5N	10.24	Lithium-ion, 48V	Undeclared	3.4 hours / 3kW
	Zor Grand		5.5	Lithium-ion, 48V	Undeclared	2 hours / 3kW
	Treo Zor DV		7.37	Lithium-ion, 48V	Undeclared	3 hours / 3kW
Bajaj Auto	RE E TEC 9.0	L5N	8.9	Li-ion - LFP type	Undeclared	2.7 hours / 3kW
	XL Cargo E-TEC 12.0	L5N	11.8	Li-ion - LFP type	Undeclared	4 hours / 3kW
YC Electric	Yatri Super	L5N	2	Lithium Ion, 48V	Undeclared	7 hours / 3kW
	Yatri Deluxe	L5N	10.2	Lead Acid, 48V	Undeclared	3 hours / 3kW
Saera Electric	Mayuri	L5	3.2	Lithium Ion, 48V	Undeclared	1 hour / 3kW
	Mayuri E-Cart Loader		4.5	Lithium-ion, 48V	5-6 hours	1.5 hours / 3kW
Dilli Electric	Loader (XV-MAX), Open Body Loader, Closed Body Loader, Garbage Type	L5N	6.5	Lead Acid, 48V	Undeclared	2.3 hours / 3kW
Piaggio	Apé E-Xtra FX Max	L5	8	Lithium-ion, 51.2V	Undeclared	2.6 hours / 3kW
Euler Motors	StormEV			Lithium-ion, 48V	6 hours / 3.3kW	43 mins / 30kW
	Hiload EV		13	Lithium-ion, 48V	4 hours / 3.3kW	45 mins / 30kW
Altigreen	Low Deck, High Deck		11	Lithium-ion, 48V	3.3 hours / 3.3kW	Undeclared
	neEV Tez		8.8	Lithium-ion, 48V	Undeclared	15 mins / 60kW
	neEV Bhai		9.85	Lithium-ion, 48V	3.3 hours / 3.3kW	Undeclared
Panther	Loader	L5	9.2	Lithium-ion, 48V	6-8 hours	3.5 hours / 3.3kW



Electric 4-Wheelers (e4W)

Company (OEM)	Key Models	Battery (kWh)	AC Charging (0-100%)(Time / Capacity)		DC Charging (20-80%) (Time / Capacity)
			AC Charger	Home/Portable Charger	
Tata	Tigor EV	26	9.4 hours / 3.3kW	9.4 hours / 3.3kW	59 mins / 35kW
	Tiago EV (2025)	24	3.6 hours / 7.2kW	8.7 hours / 3.3kW	58 mins / 33kW
	Nexon EV	45	6.36 hours / 7.2 kW	13.6 hours / 3.3kW	56 mins / 80kW
	Punch EV LR	35	4.86 hours / 7.2kW	10.6 hours / 3.3kW	56 mins / 50kW
	Curvv EV (55)	55	7.4 hours / 7.2kW	16.6 hours / 3.3kW	40 mins / 100kW
	Harrier EV	75	10.7 hours/7.2 kW	10.7 hours/7.2 kW	25 mins / 120kW
MG Motor	ZS EV (Executive, Excite Pro, Executive Plus, Essence, 100YR Edition)	50.3	6.8 Hours / 7.4kW	15.24 hours / 3.3kW	48 mins / 50kW
	Comet EV (Exclusive, Exclusive FC, Excite, Excite FC, Executive, 100YR Edition)	17.3	2.33 hours /7.4kW	5.24 hours / 3.3kW	Undeclared
	Windsor EV (Excite, Exclusive, Essence)	38	6.5 hours / 7.4kW	11.5 hours / 3.3kW	60 mins / 50kW
	Windsor EV Pro	52.9	9.5 hours / 7.4kW	16 hours / 3.3kW	50 mins / 60kW
Mahindra	XEV 9e, BE6	79	7.2 hours / 11W	11 hours / 7.2kW	43 mins / 180kW
	BE6	59	5.2 hours / 11kW	82 hours / 7.2kW	42 mins / 140kW
Hyundai	Kona Electric	65.4	8 hour / 7.4kW	8 hour / 7.4kW	1.4 hours / 50kW65 mins / 100kW
	IONIQ	72.6	6.6 hours / 11kW	6.6 hours / 11kW	39 mins / 150kW18 mins / 350kW
	Creta Electric	51.4	4.5 hours / 11kW	4.5 hours / 11kW	58 mins / 50kW
BYD	Sealion 7	82.56	7.5 hours / 11kW	11.8 hours / 7kW	55 mins / 150kW
	EMAX 7	71.8	10.2 hours / 7kW	10.2 hours / 7kW	60 mins / 115kW
	ATTO 3	60.48	8.6 hours / 7kW	8.6 hours / 7kW	48 mins / 110kW
	SEAL	82.56	8.2 hours / 11kW	11.8 hours / 7kW	60 mins / 110kW
Citroën	ë-C3	29.2	4 hours / 7.4kW	8.8 hours / 3.3kW	58.4 mins / 50kW
Kia	EV6	84	7 hours / 11kW	7 hours / 11kW	73 mins / 50kW18 mins / 350kW
	Ev9	99.8	9 hours / 11kW	9 hours / 11kW	22 mins / 350kW
BMW	iX1	66.4	6 hours / 11kW	6 hours / 11kW	40 mins / 130kW
	iX50	105.2	10 hours / 11kW	10 hours / 11kW	43 mins / 195kW
	i4	83.9	7.6 hours / 11kW	7.6 hours / 11kW	34 mins / 200kW
	i7	101.7	9.2 hours / 11kW	9.2 hours / 11kW	42mins / 195kW
	iX3	80	7.2 hours / 11kW	7.2 hours / 11kW	42 mins / 150kW
Mini Cooper	SE	32.6	3 hours / 11kW	3 hours / 11kW	52 mins / 50kW
Mercedes-BMotorsenz	EQA, EQB	70.5	6.4 hours / 11kW	6.4 hours / 11kW	56.4 mins / 100kW
	EQC	140	6.36 hours / 22kW	12.7 hours / 11kW	35 mins / 360kW60 mins / 50kW
	EQE	90.56	8.2 hours / 11kW	8.2 hours / 11kW	43 mins / 170kW
	EQS	107.8	5 hours / 22kW	9.8 hour / 11kW	43 mins / 200kW
	Maybach EQS	122	5.5 hours / 22kW	5.5 hours / 22kW	48 mins / 200kW
Maruti Suzuki	e-Vitara	61	8.5 hours / 7.2kW	8.5 hours / 7.2kW	60 mins / 60kW

