

GOVERNMENT OF INDIA
MINISTRY OF HEAVY INDUSTRIES
LOK SABHA
UNSTARRED QUESTION NO. 2075
ANSWERED ON 15.03.2022

ELECTRIC VEHICLES MANUFACTURERS

2075. SHRI SISIR KUMAR ADHIKARI:

Will the Minister of HEAVY INDUSTRIES **भारी उद्योग मंत्री** be pleased to state:

- (a) the details of the electric vehicles manufacturers in the country, Company/Model-wise;
- (b) the rate of Goods and Services Tax (GST) on electric vehicles in the country;
- (c) whether the Government proposes to reduce the rate of said GST, if so, the details thereof;
- (d) whether any subsidy is given on purchase of electric vehicles etc., if so, the details thereof; and
- (e) the other steps being taken by the Government to mass promote the use of electric vehicles in the country?

ANSWER

THE MINISTER OF STATE FOR HEAVY INDUSTRIES
(SHRI KRISHAN PAL GURJAR)

(a): The details of electric vehicles manufactures registered under FAME-India Scheme phase-II is attached as ANNEXURE.

(b) & (c): Sir, as per the information received from Department of Revenue, at present the GST rate on electric vehicles is 5%. The GST rates are prescribed based on the recommendations of the GST Council. Electric vehicles are already at the lowest rate slab of 5%.

(d) & (e): Sir, under FAME-India Scheme, incentives are provided to buyers of electric vehicles in the form of an upfront reduction in the purchase price of electric vehicles. The incentive is linked to battery capacity i.e. Rs. 10,000/KWh for e-3W and e-4W with a cap 20% of the cost of vehicle. Further, the incentive/ subsidies for e-2W has been increased to Rs. 15,000/KWh from Rs. 10,000/KWh with an increase in cap from 20% to 40% of the cost of vehicle w.e.f. 11th June, 2021.

Further, following steps have been taken by the Government for adoption of electric vehicles in the country:

- i. The Government on 12th May, 2021 approved a Production Linked Incentive (PLI) scheme for manufacturing of Advanced Chemistry Cell (ACC) in the country in order to bring down prices of battery in the country. Drop in battery price will result in cost reduction of electric vehicles.

- ii. Electric Vehicles are covered under Production Linked Incentive (PLI) scheme for Automobile and Auto Components, which was approved on 15th September, 2021 with a budgetary outlay of Rs. 25,938 crore for a period of five years.
- iii. GST on electric vehicles has been reduced from 12% to 5%; GST on chargers/ charging stations for electric vehicles has been reduced from 18% to 5%.
- iv. Ministry of Road Transport & Highways (MoRTH) announced that battery-operated vehicles will be given green license plates and be exempted from permit requirements.
- v. MoRTH issued a notification advising states to waive road tax on EVs, which in turn will help reduce the initial cost of EVs.

ANNEXURE

1 OEM Name: Altigreen Propulsion Labs Pvt Ltd		
S.No.	xEV Model Name	Vehicle Type & Segment
1	NEEV	Three Wheeler (e-3W)
2	NEEV HD	Three Wheeler (e-3W)
3	NEEV LR	Three Wheeler (e-3W)
4	NEEV HDx	Three Wheeler (e-3W)
2 OEM Name: Ampere Vehicles Private Limited		
S.No.	xEV Model Name	Vehicle Type & Segment
1	ZEAL	Two Wheeler (e-2W)
2	Magnus	Two Wheeler (e-2W)
3	Zeal VX1	Two Wheeler (e-2W)
4	ZEAL-CA	Two Wheeler (e-2W)
5	ZEAL EX	Two Wheeler (e-2W)
6	MAGNUS EX	Two Wheeler (e-2W)
7	ZEAL CA EX	Two Wheeler (e-2W)
3 OEM Name: Ather Energy Pvt. Ltd.		
S.No.	xEV Model Name	Vehicle Type & Segment
1	ATHER 450	Two Wheeler (e-2W)
2	**Ather450	Two Wheeler (e-2W)
3	Ather 450 X	Two Wheeler (e-2W)
4 OEM Name: Atul Auto Limited		
S.No.	xEV Model Name	Vehicle Type & Segment
1	Atul Elite+	Three Wheeler (e-3W)
2	Atul Elite+ Cargo	Three Wheeler (e-3W)
5 OEM Name: Avon Cycles Ltd		
S.No.	xEV Model Name	Vehicle Type & Segment
1	GREENWAY HP DX	Three Wheeler (e-3W)
2	E-RICK 306 LI	Three Wheeler (e-3W)
6 OEM Name: Bajaj Auto Ltd		
S.No.	xEV Model Name	Vehicle Type & Segment
1	CHETAK 2403 Premium	Two Wheeler (e-2W)
2	CHETAK 2403 Urbane	Two Wheeler (e-2W)
3	Chetak 2413 Premium	Two Wheeler (e-2W)
7 OEM Name: Balan Engineering Private Limited		
S.No.	xEV Model Name	Vehicle Type & Segment
1	SWACHH RATH	Three Wheeler (e-3W)
2	B5	Three Wheeler (e-3W)
3	VISHWAS	Three Wheeler (e-3W)
8 OEM Name: Benling India Energy And Technology Private Limited		
S.No.	xEV Model Name	Vehicle Type & Segment
1	Aura	Two Wheeler (e-2W)
9 OEM Name: Best Way Agencies Pvt. Ltd.		
S.No.	xEV Model Name	Vehicle Type & Segment
1	ele ex	Three Wheeler (e-3W)

2	ele ex cargo	Three Wheeler (e-3W)
10 OEM Name: Booma Innovative Transport Solutions Pvt Ltd		
S.No.	xEV Model Name	Vehicle Type & Segment
1	ANAV1200	Two Wheeler (e-2W)
11 OEM Name: champion polyplast		
S.No.	xEV Model Name	Vehicle Type & Segment
1	**SAARTHI SHAVAK E AUTO	Three Wheeler (e-3W)
2	**SAARTHI SHAVAK DLX E - AUTO	Three Wheeler (e-3W)
3	SAARTHI F2	Three Wheeler (e-3W)
12 OEM Name: Continental Engines Private Limited		
S.No.	xEV Model Name	Vehicle Type & Segment
1	Baxy Cargo Super King-EV	Three Wheeler (e-3W)
13 OEM Name: Dilli Electric Auto Pvt Ltd		
S.No.	xEV Model Name	Vehicle Type & Segment
1	CITYLIFE LI-PRIMA	Three Wheeler (e-3W)
2	CITYLIFE LI MAX	Three Wheeler (e-3W)
14 OEM Name: Energy Electric Vehicles		
S.No.	xEV Model Name	Vehicle Type & Segment
1	Premium Udaan	Three Wheeler (e-3W)
15 OEM Name: Etrio Automobiles Private Ltd.		
S.No.	xEV Model Name	Vehicle Type & Segment
1	Touro Max Loader	Three Wheeler (e-3W)
2	Touro Mini loader	Three Wheeler (e-3W)
3	Touro Mini Passenger	Three Wheeler (e-3W)
16 OEM Name: Euler Motors Pvt Ltd		
S.No.	xEV Model Name	Vehicle Type & Segment
1	HiLoad DV	Three Wheeler (e-3W)
2	HiLoad PV	Three Wheeler (e-3W)
17 OEM Name: Goenka Electric Motor Vehicles Pvt. Ltd.		
S.No.	xEV Model Name	Vehicle Type & Segment
1	**Prince Pro	Three Wheeler (e-3W)
2	Prince Pro X	Three Wheeler (e-3W)
3	Samrat Pro X	Three Wheeler (e-3W)
18 OEM Name: Grd Motors		
S.No.	xEV Model Name	Vehicle Type & Segment
1	DAVRATH EXPRESS	Three Wheeler (e-3W)
19 OEM Name: Hero Electric Vehicles Private Limited		
S.No.	xEV Model Name	Vehicle Type & Segment
1	Photon LP	Two Wheeler (e-2W)
2	NYX HS 500 ER	Two Wheeler (e-2W)
3	OPTIMA HS 500 ER	Two Wheeler (e-2W)
4	**OPTIMA PRO	Two Wheeler (e-2W)
5	NYX Pro	Two Wheeler (e-2W)
6	OPTIMA e5	Two Wheeler (e-2W)
7	NYX HX	Two Wheeler (e-2W)
8	NYX e5	Two Wheeler (e-2W)

9	N61a	Two Wheeler (e-2W)
10	NYX N23a	Two Wheeler (e-2W)
11	OPTIMA PRO 2.02 kwh	Two Wheeler (e-2W)
20 OEM Name: J.s. Auto Pvt Ltd.		
S.No.	xEV Model Name	Vehicle Type & Segment
1	JSA E-RICKSHAW LI	Three Wheeler (e-3W)
21 OEM Name: Jitendra New Ev Tech Pvt. Ltd.		
S.No.	xEV Model Name	Vehicle Type & Segment
1	JMT1000HS	Two Wheeler (e-2W)
2	JMT 1000 HS CARGO	Two Wheeler (e-2W)
3	JMT 1000 48V	Two Wheeler (e-2W)
4	DREAM 1.2PV	Three Wheeler (e-3W)
5	DREAM 1.2CV	Three Wheeler (e-3W)
6	DREAM 1.2DV	Three Wheeler (e-3W)
7	JMT 1000 HS PLUS	Two Wheeler (e-2W)
8	JMT 1000 3K	Two Wheeler (e-2W)
22 OEM Name: Kabira Mobility Llp		
S.No.	xEV Model Name	Vehicle Type & Segment
1	Intercity 300	Two Wheeler (e-2W)
2	Intercity 350	Two Wheeler (e-2W)
3	Hermes 75	Two Wheeler (e-2W)
23 OEM Name: Keto Motors Private Limited		
S.No.	xEV Model Name	Vehicle Type & Segment
1	BULKe plus 2.0	Three Wheeler (e-3W)
2	BULKe	Three Wheeler (e-3W)
3	BULKe Plus 2.1	Three Wheeler (e-3W)
4	BULKe 1.0	Three Wheeler (e-3W)
5	TriLux	Three Wheeler (e-3W)
24 OEM Name: Khalsa Agencies		
S.No.	xEV Model Name	Vehicle Type & Segment
1	Khalsa Grand	Three Wheeler (e-3W)
25 OEM Name: Kinetic Green Energy & Power Solutions Ltd		
S.No.	xEV Model Name	Vehicle Type & Segment
1	**Kinetic SAFAR SMART LFP	Three Wheeler (e-3W)
2	SAFAR SHAKTI LFP	Three Wheeler (e-3W)
3	KINETIC SAFAR SMART	Three Wheeler (e-3W)
4	**KINETIC SAFAR STAR - 400	Three Wheeler (e-3W)
5	KINETIC SAFAR JUMBO - PICKUP	Three Wheeler (e-3W)
6	KINETIC SAFAR SMART-NEXT	Three Wheeler (e-3W)
26 OEM Name: LectrixEvPvt.ltd.		
S.No.	xEV Model Name	Vehicle Type & Segment
1	ecity zipD40	Two Wheeler (e-2W)
2	ecity zipC40	Two Wheeler (e-2W)
27 OEM Name: Li-ions Elektrik Solutions Pvt Ltd		
S.No.	xEV Model Name	Vehicle Type & Segment
1	**SPOCK	Two Wheeler (e-2W)

28 OEM Name: Lohia Auto Industries		
S.No.	xEV Model Name	Vehicle Type & Segment
1	NARAIN i	Three Wheeler (e-3W)
2	NARAIN iCE	Three Wheeler (e-3W)
3	HumsafariB	Three Wheeler (e-3W)
29 OEM Name: Mahindra & Mahindra Ltd		
S.No.	xEV Model Name	Vehicle Type & Segment
1	**e-Verito C2	Four Wheeler (e-4W)
2	**e-Verito C4	Four Wheeler (e-4W)
3	**e-Verito C6	Four Wheeler (e-4W)
4	**e-Verito D2	Four Wheeler (e-4W)
5	**e-Verito D4	Four Wheeler (e-4W)
6	**e-Verito D6	Four Wheeler (e-4W)
7	**Mahindra e-Supro Cargo Van	Four Wheeler (e-4W)
8	**Mahindra e-Supro Cargo Van VX	Four Wheeler (e-4W)
30 OEM Name: Mahindra Electric Mobility Limited		
S.No.	xEV Model Name	Vehicle Type & Segment
1	Treo Yaari HRT	Three Wheeler (e-3W)
2	Treo HRT	Three Wheeler (e-3W)
3	Treo SFT	Three Wheeler (e-3W)
4	Treo Yaari SFT	Three Wheeler (e-3W)
5	Treo Zor	Three Wheeler (e-3W)
6	Treo Zor FB	Three Wheeler (e-3W)
7	Treo Zor DV	Three Wheeler (e-3W)
31 OEM Name: Microcon I2i Private Limited		
S.No.	xEV Model Name	Vehicle Type & Segment
1	Anav12	Two Wheeler (e-2W)
32 OEM Name: Mlr Auto Ltd		
S.No.	xEV Model Name	Vehicle Type & Segment
1	TEJA HANDY CARGO NORMAL DECK EV	Three Wheeler (e-3W)
33 OEM Name: Okinawa Autotech Private Limited		
S.No.	xEV Model Name	Vehicle Type & Segment
1	RIDGE+	Two Wheeler (e-2W)
2	**iPRAISE	Two Wheeler (e-2W)
3	Praise Pro	Two Wheeler (e-2W)
4	iPRAISE+	Two Wheeler (e-2W)
34 OEM Name: Ola Electric Technologies Private Limited		
S.No.	xEV Model Name	Vehicle Type & Segment
1	Ola S1 (E2W-AC-04)	Two Wheeler (e-2W)
2	Ola S1 Pro (E2W-AB-04)	Two Wheeler (e-2W)
35 OEM Name: Om Balajee Automobile India Pvt Ltd		
S.No.	xEV Model Name	Vehicle Type & Segment
1	e VIKAS	Three Wheeler (e-3W)
2	e VIKAS FERRI	Three Wheeler (e-3W)
36 OEM Name: Omega Seiki Pvt Ltd		
S.No.	xEV Model Name	Vehicle Type & Segment

1	RAGE+	Three Wheeler (e-3W)
37 OEM Name: Piaggio Vehicles Private Limited		
S.No.	xEV Model Name	Vehicle Type & Segment
1	Ape' E-City	Three Wheeler (e-3W)
2	Ape' E-City FX	Three Wheeler (e-3W)
3	Ape E- Xtra FX PU	Three Wheeler (e-3W)
4	Ape E-Xtra FX With Platform	Three Wheeler (e-3W)
5	Ape E-Xtra LX With Platform	Three Wheeler (e-3W)
6	Ape E- Xtra LX PU	Three Wheeler (e-3W)
7	Ape E-Xtra LX DAC	Three Wheeler (e-3W)
8	Ape E-Xtra FX DAC	Three Wheeler (e-3W)
9	Ape' E-Xtra EX With Platform	Three Wheeler (e-3W)
38 OEM Name: Revolt Intellicorp Pvt. Ltd.		
S.No.	xEV Model Name	Vehicle Type & Segment
1	**RV300	Two Wheeler (e-2W)
2	RV400	Two Wheeler (e-2W)
39 OEM Name: Saera Electric Auto Pvt. Ltd.		
S.No.	xEV Model Name	Vehicle Type & Segment
1	Mayuri Star	Three Wheeler (e-3W)
2	MAYURI DV	Three Wheeler (e-3W)
40 OEM Name: Scooters India Limited		
S.No.	xEV Model Name	Vehicle Type & Segment
1	VIKRAM Vidyut Passenger Carrier(6P+1D)	Three Wheeler (e-3W)
41 OEM Name: ShiganEvoltz Limited		
S.No.	xEV Model Name	Vehicle Type & Segment
1	Bull Cart Super	Three Wheeler (e-3W)
2	Green Cart Super	Three Wheeler (e-3W)
3	Green Rick Super	Three Wheeler (e-3W)
42 OEM Name: Sks Trade India Pvt Ltd		
S.No.	xEV Model Name	Vehicle Type & Segment
1	ARZOO LI	Three Wheeler (e-3W)
2	ARZOO EC-LI	Three Wheeler (e-3W)
43 OEM Name: Speego Vehicles Co. Pvt. Ltd.		
S.No.	xEV Model Name	Vehicle Type & Segment
1	**SPEEGO DLX Li	Three Wheeler (e-3W)
44 OEM Name: Tata Motors Passenger Vehicles Limited (formerly known as Tata Motors Limited)		
S.No.	xEV Model Name	Vehicle Type & Segment
1	**TATA TIGOR EV - XE	Four Wheeler (e-4W)
2	**TATA TIGOR EV - XM	Four Wheeler (e-4W)
3	**TATA TIGOR EV - XT	Four Wheeler (e-4W)
4	TATA TIGOR EV - XE+	Four Wheeler (e-4W)
5	TATA TIGOR EV - XM+	Four Wheeler (e-4W)
6	TATA TIGOR EV - XT+	Four Wheeler (e-4W)
7	TATA NEXON EV XM	Four Wheeler (e-4W)
8	TATA NEXON EV XZ+	Four Wheeler (e-4W)
9	TATA XPRES-T EV XE+	Four Wheeler (e-4W)
10	TATA XPRES-T EV XM+	Four Wheeler (e-4W)
11	TATA XPRES-T EV XT+	Four Wheeler (e-4W)
12	TATA NEXON EV XZ+ DK	Four Wheeler (e-4W)

13	Tata Tigor EV XZ+	Four Wheeler (e-4W)
14	Tata Tigor EV XE (26 kWh)	Four Wheeler (e-4W)
15	Tata Tigor EV XM (26 kWh)	Four Wheeler (e-4W)
45 OEM Name: Thukral Electric Bikes Pvt Ltd		
S.No.	xEV Model Name	Vehicle Type & Segment
1	THUKRAL Erl Li	Three Wheeler (e-3W)
2	THUKRAL TM DLX Li	Three Wheeler (e-3W)
46 OEM Name: Tunwal E-motors Pvt. Ltd.		
S.No.	xEV Model Name	Vehicle Type & Segment
1	T 133	Two Wheeler (e-2W)
2	Storm ZX Plus	Two Wheeler (e-2W)
3	TEM G33	Two Wheeler (e-2W)
4	RomaS	Two Wheeler (e-2W)
5	TZ 3.3	Two Wheeler (e-2W)
47 OEM Name: Tvs Motor Company Limited		
S.No.	xEV Model Name	Vehicle Type & Segment
1	TVS iQUBE ELECTRIC	Two Wheeler (e-2W)
48 OEM Name: U P Telelinks Ltd		
S.No.	xEV Model Name	Vehicle Type & Segment
1	power Li-ion	Three Wheeler (e-3W)
2	Power Li-Ion DV	Three Wheeler (e-3W)
3	Power Li-Ion FB	Three Wheeler (e-3W)
4	Power Li-Ion CV	Three Wheeler (e-3W)
49 OEM Name: Victory Electric Vehicles International Private Limited		
S.No.	xEV Model Name	Vehicle Type & Segment
1	VICTORY VIKRANT	Three Wheeler (e-3W)
2	VICTORY +	Three Wheeler (e-3W)
3	VICTORY BHIM +	Three Wheeler (e-3W)
4	VICTORY BHIM CLEANER +	Three Wheeler (e-3W)
50 OEM Name: Y C Electric Vehicle		
S.No.	xEV Model Name	Vehicle Type & Segment
1	YATRI SUPER	Three Wheeler (e-3W)
2	YATRI CART	Three Wheeler (e-3W)
