

GOVERNMENT OF INDIA  
MINISTRY OF HEAVY INDUSTRIES  
**LOK SABHA**  
**UNSTARRED QUESTION NO. 871**  
**ANSWERED ON 07.02.2023.**

**DECLINE IN SALE OF VEHICLES**

**871. SHRI NIHAL CHAND:**

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

- (a) whether there has been a decline in the sale of vehicles in the Indian auto industry during the last two years and if so, the details thereof;
- (b) the main reasons behind this decline and whether it has affected their production as well;
- (c) the characteristics of electric vehicles and the percentage of demand and manufacture of electric vehicles in the country; and
- (d) the steps being taken by the Union Government to promote the use of electric vehicles in the country?

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

(a) No Sir, as per the data received from SIAM (Society of Indian Automobile Manufacturers) it has been observed that there has been a growth in domestic sales of passenger vehicles, Commercial Vehicles, Three Wheelers & Two Wheelers in the year CY 2022 compared to CY 2021.

Data of Sales (number) in last two years:

<b>Year</b>	<b>PVs</b>	<b>CVs</b>	<b>3Ws</b>	<b>2Ws</b>
<b>2021</b>	30,82,421	6,77,116	2,64,758	1,45,33,815
<b>2022</b>	37,92,356	9,33,116	4,18,341	1,56,07,991

Source: SIAM

- (b) Does not arise in view of (a)
- (c) Electric Vehicles sold in the market are all battery operated vehicles. "Battery Operated Vehicle" means a vehicle adapted for use upon roads and powered exclusively by an electric motor whose traction energy is supplied exclusively by traction battery installed in the vehicle.

The information regarding manufacture of electric vehicles is not maintained by the Ministry. The data regarding the number of electric vehicles sold in India {as per information from Ministry of Road Transport and Highways, (MoRTH)}, is given below:

**PTO**

(Units in Number)

Category	Fuel Types	Domestic Sales (MoRTH)		
		2019-20	2020-21	2021-22
Passenger Vehicles (e-4W)	EVs	6,000	5,000	19,000
Three Wheelers (e-3W)	EVs	14,000	88,000	1,78,000
Two Wheelers (e-2W)	EVs	25,000	41,000	2,31,000

(d) Several measures have been taken by Government of India to promote Electric vehicles. Ministry of Heavy Industries has launched 3 schemes for promotion of Electric vehicles in the country: -

- i) **FAME Scheme** – Faster Adoption and Manufacturing of Hybrid and Electric Vehicles in India (FAME India): The Government notified Phase-II of FAME India Scheme for a period of five years commencing from 1<sup>st</sup> April, 2019 to 31<sup>st</sup> March, 2024 with a total budgetary support of Rs. 10,000 crore. This phase focuses on supporting electrification of public and shared transportation and aims to support through incentives for purchasing Electric vehicles (2 wheelers, 3 wheelers, 4 wheelers and Electric Buses).
- ii) **PLI Scheme for the Auto and the Auto Component** - With budgetary outlay of ₹25,938 crore, Production Linked Incentive (PLI) Scheme for Automobile and Auto component was approved by Union Cabinet on 15<sup>th</sup> September, 2021 & notified on 23<sup>rd</sup> September, 2021. Total 85 applicants have been approved under this scheme. The Scheme provides incentive to Electric Vehicles and their components up to 18% of the eligible sales.
- iii) **PLI ACC-** The Government has approved PLI Scheme for manufacturing of ACC in the country with a budgetary outlay of ₹18,100 crore. The scheme incentivises the establishment of Giga scale ACC manufacturing facilities in the country for 50 Giga Watt hour (GWh). These ACCs will be used in batteries which are aimed to promote the widespread adoption of EVs.

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