

Vehicles on Alternative Fuels

To promote alternate fuels and to bring down pollution levels across the country, Government has taken proactive steps to promote environment friendly vehicles which are innovative, ushering in proactive use of natural resources. The Government has issued various notifications specifying mass emission standards for Compressed Natural Gas, Biodiesel(B-100), flex-fuel (E 85) or (E 100) and ethanol (ED 95), LNG and flex-fuel Methanol M15 or M100, Methanol MD 95 and dual fuel vehicles. The Government has also mandated mass emission standard for BS-VI throughout the country with effect from 1st April 2020.

Further, for promotion of electric vehicles, Government has notified for retro-fitment of hybrid electric system or electric kit to vehicles and has specified the type approval procedure of electric hybrid vehicles. The Government has notified that the registration mark for Battery Operated Vehicles to be in Yellow colour on Green background for the transport vehicles and for all other cases, in White colour on Green background. The Government, vide S.O. 5333(E) dated 18th October, 2018 has also granted exemption to the Battery Operated Transport Vehicles and Transport Vehicles running on Ethanol and Methanol fuels from requirement of permit.

This information was given by Union Minister of State for Road Transport and Highways Shri Mansukh L Mandaviya in reply to a question in the Lok Sabha today.

NP/MS

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