

**GOVERNMENT OF INDIA  
HEAVY INDUSTRIES AND PUBLIC ENTERPRISES  
LOK SABHA**

UNSTARRED QUESTION NO:6689  
ANSWERED ON:06.05.2010  
POLLUTION- FREE ENGINES  
Singh Shri Dhananjay

**Will the Minister of HEAVY INDUSTRIES AND PUBLIC ENTERPRISES be pleased to state:**

- (a) whether the Government has issued directions to various car manufacturing companies to upgrade engines of all car models to make them pollution-free;
- (b) if so, the details thereof; and
- (c) if not, the reasons therefor?

**Answer**

MINISTER OF STATE IN THE MINISTRY OF HEAVY INDUSTRIES AND PUBLIC ENTERPRISES (SHRI ARUN YADAV)

(a) to (c): Government of India has not issued any specific direction to automobile industry to upgrade engines of all car models to make them pollution free. However, it is mandatory for the automobile industry to manufacture vehicles as per standards prescribed under the Central Motor Vehicles Rules (CMVR), 1989. Accordingly, as per information provided by Society of Indian Automobile Manufacturers (SIAM), in keeping with the Auto Fuel Policy, the Automotive Industry has already introduced BS-IV norm compliant vehicles in the metro cities. The BS-IV emission norms are more stringent and will help reduce pollution emanating from vehicles significantly.