

**GOVERNMENT OF INDIA
MINISTRY OF RAILWAYS**

**LOK SABHA
UNSTARRED QUESTION NO. 3662
TO BE ANSWERED ON 07.12.2016**

REPLACEMENT OF DIESEL ENGINES BY ELECTRIC ENGINES

**3662. SHRIMATI VASANTHI M.:
SHRI PANKAJ CHAUDHARY:**

Will the Minister of RAILWAYS be pleased to state:

- (a) the total number of diesel and electric engines in operation in the country, zone-wise;**
- (b) whether diesel engines of trains have been replaced by electric engines on recently electrified rail routes and if so, the details thereof/zone-wise;**
- (c) if so, whether this will reduce travel time of such trains, and**
- (d) if so, the details thereof?**

ANSWER

**MINISTER OF STATE IN THE MINISTRY OF RAILWAYS
(SHRI RAJEN GOHAIN)**

(a) to (d) : A statement is laid on the Table of the House.

STATEMENT REFERRED TO IN REPLY TO PARTS (a) TO (d) OF UNSTARRED QUESTION NO.3662 BY SHRIMATI VASANTHI M. AND SHRI PANKAJ CHAUDHARY TO BE ANSWERED IN LOK SABHA ON 07.12.2016 REGARDING REPLACEMENT OF DIESEL ENGINES BY ELECTRIC ENGINES.

(a) Details are as under:-

Zone-wise number of diesel and electric engines in operation as on 01.11.2016 is given below:

Zonal Railway	Nos. of Diesel Locos	Nos. of Electric Locos	Total
Central Railway	314	622	936
Eastern Railway	327	257	584
East Central Railway	322	403	725
East Coast Railway	267	344	611
Northern Railway	540	410	950
North Central Railway	130	421	551
North Eastern Railway	256	-	256
Northeast Frontier Railway	411	-	411
North Western Railway	271	-	271
Southern Railway	304	449	753
South Central Railway	599	591	1190
South Eastern Railway	293	605	898
South East Central Railway	154	222	376
South Western Railway	347	-	347
Western Railway	428	399	827
West Central Railway	393	604	997
Total nos. of Diesel and Electric locos on Indian Railways – 10683			

(b) With progressive electrification of Railways, 65 pairs (130 trains) have been replaced by 38 electric engines in recently electrified rail routes.

Zone wise number of trains replaced by electric engine, based on engine change location of Railways is as under:

Zonal Railway	No. of trains
Central Railway	10
Eastern Railway	18
East Central Railway	10
East Coast Railway	2
Northern Railway	6
North Central Railway	1
Northeast Frontier Railway	2
South Central Railway	3
South Eastern Railway	1
South Western Railway	2
Western Railway	7
West Central Railway	3
Total	65

(c) No, Madam.

(d) Does not arise.
