

**GOVERNMENT OF INDIA
RAILWAYS
LOK SABHA**

UNSTARRED QUESTION NO:4185

ANSWERED ON:21.04.2005

ANTI-COLLISION DEVICE

Deshmukh Shri Subhash Sureshchandra;Singh Shri Rajiv Ranjan (Lalan);Suman Shri Ramji Lal

Will the Minister of RAILWAYS be pleased to state:

referring to reply given to Starred Question No.460 dated August 26,2004 regarding Anti-Collision Device and state :

- (a) whether the work of providing Anti-Collision Device (ACD) as a Pilot Project on North-east Frontier Railway (NFR) has been completed;
- (b) if so, the details thereof alongwith the expenditure incurred thereon;
- (c) whether the Government has taken up further work of providing ACD on other sections the Indian Railways;
- (d) if so, the details thereof along with the routes/sections selected and estimated expenditure to be incurred on the project;
- (e) the time by which all sections of railways are likely to be provided with ACD;
- (f) whether there is any proposal to manufacture these ACD's in the country; and
- (g) if so, the details thereof and estimated expenditure involved in this process?

Answer

MINISTER OF STATE IN THE MINISTRY OF RAILWAYS (SHRI R. VELU)

- (a) No Sir. Installation of Anti Collision Device in the Rajdhani Route upto Guwahati on North-East Frontier Railway (NFR) has been completed i.e. about 90% of the physical work has been completed. Checking and fine tuning has started Works are likely to be commissioned by June, 2005.
- (b) Total estimated cost of the work on North-East Frontier Railway is Rs.65.74 crore and the expenditure upto March is Rs.43.24 crore.
- (c) No.,Sir. Further work of providing Anti Collision Device will be taken up after the pilot project on North- East Frontier Railway is completed successfully and its effectiveness is proved in the field.
- (d) Does not arise.
- (e) As per Corporate Safety Plan of Indian Railways (2003-2013), the targets for completion of ACD works on entire Broad Gauge section of 52,600 Route Kilometres is year 2013-14.
- (f) Yes, Sir. Konkan Railway Corporation Ltd. (KRCL- a Public Sector Undertaking under Ministry of Railways) has developed Anti Collision Device. KRCL is presently manufacturing the ACDs through their outsourced manufacturing unit in Hyderabad in India.
- (g) This outsourced manufacturing facility of ACDs has been created by the technology partner of KRCL. No expenditure has been incurred separately by Ministry of Railways on this so far.