

भारत सरकार GOVERNMENT OF INDIA  
रेल मंत्रालय MINISTRY OF RAILWAYS  
रेलवे बोर्ड RAILWAY BOARD

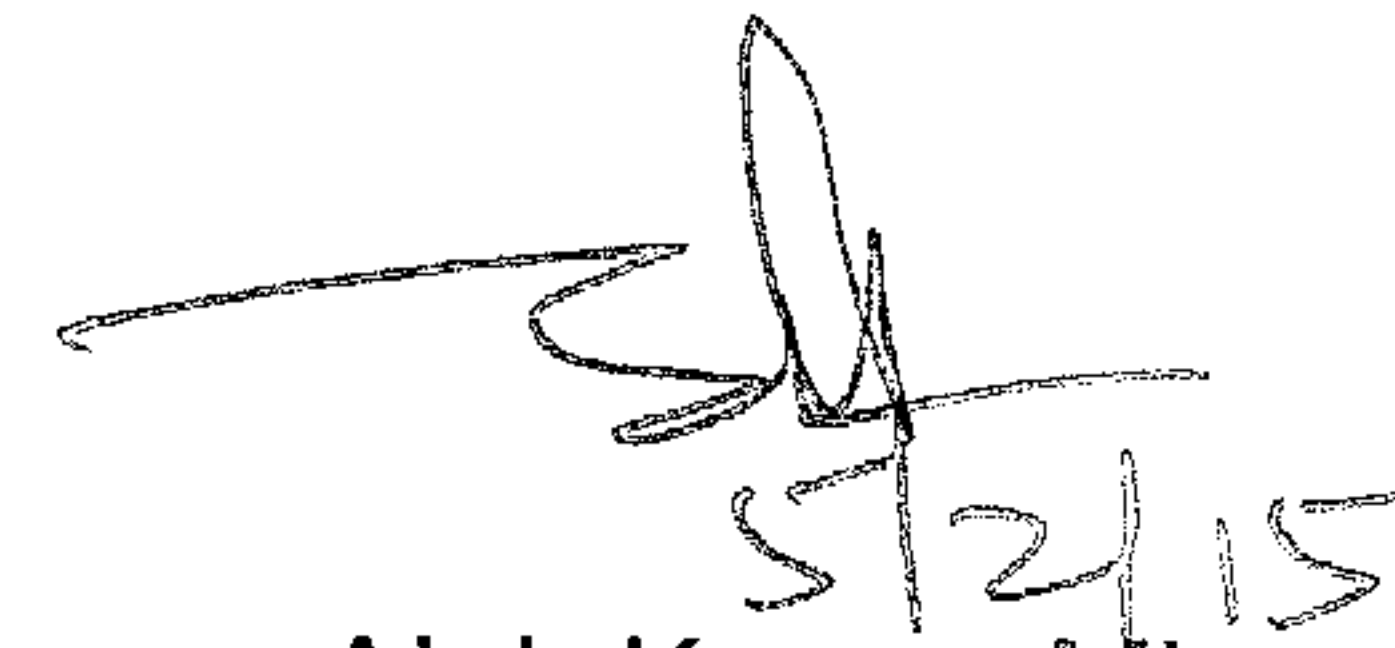
No. 2015/M(L)/466/6(7)

New Delhi, dt. 05.2.2015

Chief Mechanical Engineers,  
All Indian Railways.

**Sub: Equipment failures on diesel locomotive.**

Enclosed please find a copy of statement of equipment failure on diesel loco account for cumulative period of April 2014 –December, 2014 for your information and appropriate action.



Alok Kumar Misra  
DME/Tr.  
(Railway Board)

EQUIPMENT FAILURES OF DIESEL LOCOMOTIVES

Apr-Dec 2014

Rly	Year	CR	ER	EC	ECOR	NR	NC	NE	NF	NW	SR	SC	SE	SECR	SW	WR	WC	TOT (Rly-IR)	Avg Dsl Loco Holding	Eq fail/ 100loco s/ month	%age improve ment
CR	13-14	79	0	2	1	4	1	1	0	0	2	44	0	0	19	3	5	161	286.6	6.2	
	14-15	135	0	0	0	5	4	0	0	1	8	34	0	0	24	7	10	228	290.33	8.7	-39.8
ER	13-14	0	14	6	0	13	0	7	25	2	0	0	0	0	0	1	2	70	282.8	2.8	
	14-15	0	11	9	0	6	3	4	28	5	0	0	0	0	0	3	4	73	298.33	2.7	1.2
EC	13-14	0	2	44	0	22	2	14	12	5	0	0	0	0	0	1	26	128	250.7	5.7	
	14-15	3	2	58	0	32	4	20	10	3	0	2	0	1	0	3	37	176	279.78	7.0	-23.2
ECOR	13-14	4	0	0	41	1	0	0	0	0	0	1	1	7	0	1	1	57	193.7	3.3	
	14-15	4	0	0	48	0	0	0	0	0	0	0	0	17	1	0	0	70	206	3.8	-15.5
NR	13-14	0	4	29	0	110	13	54	21	74	0	0	0	1	0	13	10	329	546.9	6.7	
	14-15	1	2	37	0	128	11	50	6	67	0	1	0	0	0	19	13	335	560.67	6.6	0.7
NC	13-14	0	0	8	0	17	18	21	4	8	0	0	0	0	0	6	14	96	127.3	8.4	
	14-15	3	1	3	0	18	26	34	0	10	0	1	0	0	0	3	23	122	135.44	10.0	-19.5
NE	13-14	0	2	15	0	66	16	72	7	27	0	0	0	0	0	10	9	224	200.8	12.4	
	14-15	1	3	11	0	36	10	86	9	20	0	0	0	0	0	3	4	183	205.22	9.9	20.1
NF	13-14	0	22	42	0	38	6	32	45	19	0	0	0	0	0	3	4	211	334.9	7.0	
	14-15	0	22	18	0	34	4	14	83	16	0	0	0	0	0	3	5	199	358.33	6.2	11.9
NW	13-14	1	0	2	0	46	13	7	5	79	0	1	0	0	0	29	8	191	221.0	9.6	
	14-15	0	2	4	0	59	15	17	1	54	0	0	0	0	0	26	8	186	238.67	8.7	9.8
SR	13-14	26	0	0	0	0	0	0	0	1	85	2	0	0	2	8	1	125	313.2	4.4	
	14-15	25	0	1	0	0	0	0	0	2	71	3	0	0	5	7	0	114	317.44	4.0	10.0
SC	13-14	48	0	1	1	0	0	3	1	4	2	40	0	1	11	1	2	115	542.1	2.4	
	14-15	68	0	0	0	1	0	1	0	2	41	0	0	0	24	1	2	140	567.89	2.7	-16.2
SE	13-14	0	6	4	47	2	0	2	3	3	0	2	1	4	0	1	1	76	257.6	3.3	
	14-15	1	7	7	39	3	1	6	8	5	0	1	2	8	1	0	1	90	271.89	3.7	-12.2
SECR	13-14	1	0	0	41	0	0	0	0	0	0	0	0	9	0	0	1	52	117.9	4.9	
	14-15	1	0	0	35	0	0	0	0	1	0	1	0	7	0	0	2	47	125.22	4.2	14.9
SW	13-14	32	0	0	0	0	0	0	0	0	7	16	0	0	35	0	0	90	321.2	3.1	
	14-15	35	0	0	1	2	0	0	0	3	8	24	0	0	41	3	1	118	321.44	4.1	-31.0
WR	13-14	3	2	5	0	45	9	9	2	71	3	0	0	0	0	98	11	258	365.0	7.9	
	14-15	3	2	5	0	48	7	4	2	56	6	0	0	0	0	83	17	233	386.22	6.7	14.7
WC	13-14	10	3	21	0	42	22	16	8	12	0	1	0	1	0	10	76	222	342.9	7.2	
	14-15	19	1	27	0	29	18	7	7	13	0	0	0	0	3	7	70	211	359.44	6.5	9.3
TOT (IR-Rly)	13-14	204	55	179	131	406	100	238	133	305	99	107	2	23	67	185	171	2405	4704.5	5.7	
	14-15	299	54	180	123	401	103	253	154	256	95	108	2	33	99	168	197	2525	4922.3	5.7	-0.3