

**GOVERNMENT OF INDIA  
MINISTRY OF RAILWAYS  
(RAILWAY BOARD)**

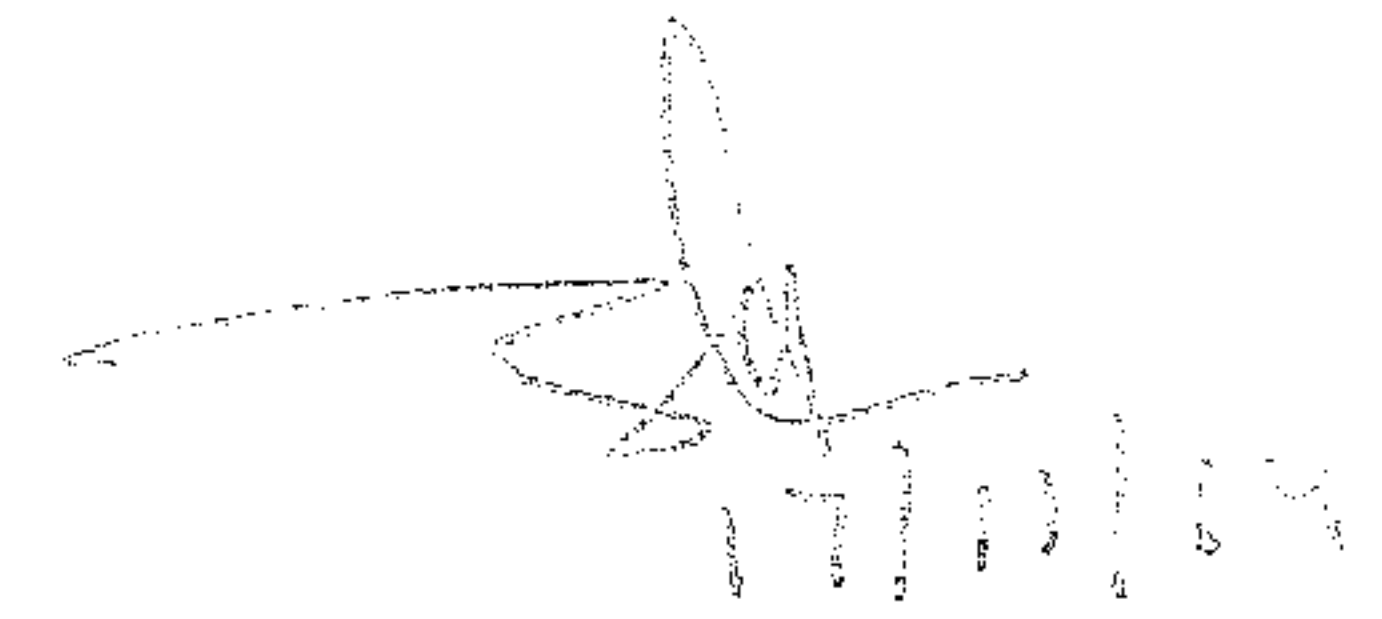
No. 2013/M (L)/466/6(7)

New Delhi, dt. 17.11.2014

**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 to September 2014 for your information and appropriate action.



**(Alok Kumar Misra)  
Dir. Mech. Engg.(Tr.)  
Railway Board**

EQUIPMENT FAILURES OF DIESEL LOCOMOTIVES

Apr-Sep' 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/ 100loc os/ month	%age improvment
CR	13-14	49	0	2	1	3	1	1	0	0	2	32	0	0	11	2	4	108	285.83	6.3	-16.1
	14-15	92	0	0	0	3	2	0	0	1	5	26	0	0	11	7	8	155	353.2	7.3	
ER	13-14	0	11	5	0	9	0	6	19	1	0	0	0	0	0	0	1	52	282.17	3.1	28.9
	14-15	0	6	2	0	4	2	3	21	3	0	0	0	0	0	3	3	47	358.6	2.2	
EC	13-14	0	1	33	0	17	2	11	6	4	0	0	0	0	0	1	16	91	249.83	6.1	5.7
	14-15	3	1	34	0	24	4	12	7	2	0	2	0	0	0	2	23	114	331.8	5.7	
ECOR	13-14	2	0	0	31	1	0	0	0	0	0	1	1	7	0	1	0	44	192.67	3.8	1.3
	14-15	3	0	0	38	0	0	0	0	0	0	0	0	13	1	0	0	55	244	3.8	
NR	13-14	0	4	18	0	77	8	38	16	46	0	0	0	0	0	11	9	227	543.83	7.0	15.2
	14-15	1	2	32	0	91	8	32	3	47	0	1	0	0	0	11	10	238	672.6	5.9	
NC	13-14	0	0	5	0	10	13	12	3	7	0	0	0	0	0	3	10	63	126.5	8.3	3.4
	14-15	1	1	3	0	13	18	19	0	5	0	0	0	0	0	1	16	77	160	8.0	
NE	13-14	0	0	11	0	47	10	46	7	19	0	0	0	0	0	7	8	155	199.17	13.0	33.2
	14-15	1	2	8	0	26	7	57	8	13	0	0	0	0	0	2	4	128	246.4	8.7	
NF	13-14	0	18	25	0	27	4	22	33	15	0	0	0	0	0	3	3	150	330.17	7.6	29.9
	14-15	0	16	10	0	23	3	10	56	13	0	0	0	0	0	2	4	137	430.4	5.3	
NW	13-14	1	0	2	0	28	7	6	4	55	0	1	0	0	0	21	8	133	218.5	10.1	26.8
	14-15	0	2	4	0	41	10	9	1	37	0	0	0	0	0	18	5	127	285.2	7.4	
SR	13-14	20	0	0	0	0	0	0	0	1	68	2	0	0	2	5	1	99	309.17	5.3	37.1
	14-15	18	0	1	0	0	0	0	0	2	46	2	0	0	3	5	0	77	382.4	3.4	
SC	13-14	30	0	1	1	0	0	3	0	4	2	28	0	0	10	1	2	82	534.83	2.6	4.9
	14-15	47	0	0	0	1	0	1	0	0	1	30	0	0	18	0	1	99	679.2	2.4	
SE	13-14	0	5	4	36	2	0	1	1	2	0	1	1	2	0	1	0	56	255.67	3.7	16.2
	14-15	1	3	4	30	1	1	3	5	3	0	1	2	4	1	0	1	60	326.8	3.1	
SECR	13-14	0	0	0	34	0	0	0	0	0	0	0	0	6	0	0	0	40	118.67	5.6	31.8
	14-15	1	0	0	26	0	0	0	0	1	0	1	0	5	0	0	0	34	147.8	3.8	
SW	13-14	22	0	0	0	0	0	0	0	0	4	12	0	0	26	0	0	64	321.33	3.3	-2.3
	14-15	24	0	0	1	2	0	0	0	1	6	17	0	0	25	1	1	78	383	3.4	
WR	13-14	2	1	3	0	30	4	8	2	46	2	0	0	0	0	62	8	168	363.5	7.7	18.2
	14-15	2	2	5	0	31	4	4		2	44	5	0	0	0	65	10	174	460	6.3	
WC	13-14	9	2	16	0	31	15	8	6	11	0	1	0	1	0	7	53	160	341.33	7.8	25.2
	14-15	15	1	20	0	15	10	13	6	13	0	0	0	0	3	6	49	151	430.4	5.8	
TOT (IR-Rly)	13-14	135	42	125	103	282	64	162	97	211	78	78	2	16	49	125	123	1692	4673.17	6.0	17.9
	14-15	209	36	123	95	275	69	163	107	143	102	85	2	22	62	123	135	1751	5892	5.0	

Territory basis