

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


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

New Delhi, dt. 10.10.2014

**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 August 2014 for your information and appropriate action.



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

EQUIPMENT FAILURES OF DIESEL LOCOMOTIVES

Apr-Aug' 2014

Rly	Year	CR	ER	ECR	ECOR	NR	NCR	NER	NFR	NWR	SR	SCR	SER	SECR	SWR	WR	WCR	TOT (Rly-IR)	Avg.D sl Holdin g	Eq fail/ 100loc os/ month t	%age impro vemen t
CR	13-14	42	0	2	1	3	0	0	0	0	2	27	0	0	10	2	3	92	285.6	6.4	-41.8
	14-15	79	0	0	0	2	2	0	0	1	5	24	0	0	10	5	7	135	295.6	9.1	
ER	13-14	0	10	4	0	7	0	5	15	1	0	0	0	0	0	1	0	43	282	3.0	12.3
	14-15	0	6	1	0	3	2	3	18	3	0	0	0	0	0	2	2	40	299.2	2.7	
EGR	13-14	0	1	29	0	16	1	10	3	4	0	0	0	0	0	1	13	78	249.6	6.3	-16.4
	14-15	3	1	32	0	20	4	10	5	1	0	2	0	5	0	2	20	100	275	7.3	
ECOR	13-14	2	0	0	27	1	0	0	0	0	0	1	1	11	0	0	0	38	192.6	3.9	-15.4
	14-15	3	0	0	32	0	0	0	0	0	0	0	0	0	0	0	0	46	202	4.6	
NR	13-14	0	3	17	0	67	7	32	13	43	0	0	0	0	0	7	9	198	542.8	7.3	-1.8
	14-15	0	2	27	0	81	6	28	2	39	0	1	0	0	0	11	10	208	560.4	7.4	
NCR	13-14	1	1	3	0	9	9	16	0	4	0	0	0	0	0	0	8	60	132.8	9.0	-9.7
	14-15	1	0	4	0	10	9	12	2	5	0	0	0	0	0	2	8	52	126.2	8.2	
NER	13-14	0	15	20	0	23	3	18	6	13	0	0	0	0	0	5	8	127	198.4	12.8	17.9
	14-15	0	1	8	0	24	5	49	8	8	0	0	0	0	0	2	3	108	205.4	10.5	
NFR	13-14	0	12	9	0	20	3	9	46	13	0	0	0	0	0	1	4	117	359.2	6.5	15.1
	14-15	0	0	2	0	23	5	6	4	47	0	0	0	0	0	8	6	111	218	10.2	9.2
NWR	13-14	1	0	3	0	37	9	8	1	30	0	0	0	0	0	15	5	82	307.6	5.3	22.2
	14-15	0	2	3	0	0	0	0	0	1	56	2	0	0	2	4	1	82	318.2	4.1	
SR	13-14	16	0	0	0	0	0	0	0	2	38	1	0	0	2	5	0	66	318.2	4.1	-18.3
	14-15	17	0	1	0	0	0	3	0	4	2	24	0	0	8	0	1	66	532.4	2.5	
SCR	13-14	23	0	1	0	0	0	3	0	4	1	25	0	0	14	0	1	83	566	2.9	-8.5
	14-15	40	0	3	0	1	0	1	0	0	0	1	0	1	0	1	0	44	255.2	3.4	
SER	13-14	0	3	3	30	1	0	1	1	1	0	1	1	1	0	0	0	44	255.2	3.4	-8.5
	14-15	1	2	4	26	1	1	3	4	3	0	1	0	4	1	0	0	51	272.6	3.7	
SECR	13-14	0	0	0	27	0	0	0	0	0	0	0	0	6	0	0	0	33	119	5.5	11.8
	14-15	1	0	0	23	0	0	0	0	1	0	1	0	4	0	0	0	30	122.6	4.9	
SWR	13-14	16	0	0	0	0	0	0	0	0	3	10	0	0	21	0	0	50	321.4	3.1	-27.3
	14-15	17	0	0	1	2	0	0	0	1	5	14	0	0	22	0	1	63	318.2	4.0	
WR	13-14	2	1	3	0	25	4	8	2	40	0	0	0	0	0	56	6	147	363.4	8.1	8.9
	14-15	1	2	3	0	29	3	4	1	35	5	0	0	0	0	49	9	141	382.6	7.4	
WCR	13-14	7	2	11	0	27	11	7	6	9	0	1	0	1	0	6	46	134	340.6	7.9	9.3
	14-15	14	0	15	0	14	8	11	6	10	0	0	0	0	2	6	42	128	358.8	7.1	
TOT (IR Rly)	13-14	109	35	107	85	239	49	141	79	182	63	66	2	13	41	106	104	1421	4663	6.09	0.6
	14-15	178	29	106	82	243	55	142	91	151	54	69	0	19	51	98	118	1486	4906	6.06	