

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

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

New Delhi, dt. 20.1.2015

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-November, 2014 for your information and appropriate action.



Alok Kumar Misra
DME/Tr.
(Railway Board)

EQUIPMENT FAILURES OF DIESEL LOCOMOTIVES

Apr-Nov' 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 impro vemen t
CR	13-14	66	0	2	1	4	1	1	0	0	2	40	0	0	15	2	4	138	286.13	6.0	-46.1
	14-15	124	0	0	0	5	3	0	0	1	7	31	0	0	18	7	9	205	290.88	8.8	
ER	13-14	0	14	5	0	12	0	7	24	2	0	0	0	0	0	1	1	66	282.50	2.9	6.8
	14-15	0	10	8	0	5	3	4	25	3	0	0	0	0	0	3	4	65	298.38	2.7	
EC	13-14	0	2	42	0	19	2	13	10	5	0	0	0	0	0	1	24	118	250.13	5.9	-25.4
	14-15	3	3	54	0	31	4	19	10	3	0	2	0	0	0	3	33	165	278.88	7.4	
ECOR	13-14	4	0	0	38	1	0	0	0	0	0	1	1	7	0	1	1	54	193.25	3.5	-13.3
	14-15	4	0	0	45	0	0	0	0	0	0	0	0	15	1	0	0	65	205.25	4.0	
NR	13-14	0	4	24	0	100	12	46	20	65	0	0	0	1	0	13	9	294	545.75	6.7	0.7
	14-15	1	2	36	0	118	11	41	5	60	0	1	0	0	0	13	13	300	560.63	6.7	
NC	13-14	0	1	8	0	15	15	18	4	7	0	0	0	0	0	6	12	86	127	8.5	-19.3
	14-15	1	1	3	0	16	25	29	0	8	0	1	0	0	0	3	22	109	134.88	10.1	
NE	13-14	0	1	14	0	63	15	61	7	27	0	0	0	0	0	10	9	207	200.38	12.9	23.1
	14-15	1	2	10	0	29	9	78	9	18	0	0	0	0	0	3	4	163	205.25	9.9	
NF	13-14	0	22	37	0	34	5	30	41	19	0	0	0	0	0	3	4	195	333.5	7.3	13.4
	14-15	0	20	16	0	29	4	13	76	15	0	0	0	0	0	3	5	181	357.63	6.3	
NW	13-14	1	0	2	0	41	12	7	5	69	0	1	0	0	0	26	8	172	220.13	9.8	9.3
	14-15	0	2	4	0	51	14	15	1	51	0	0	0	0	0	23	8	169	238.38	8.9	
SR	13-14	25	0	0	0	0	0	0	0	1	80	2	0	0	2	8	1	119	312.25	4.8	17.0
	14-15	23	0	1	0	0	0	0	0	2	63	2	0	0	5	5	0	101	319.38	4.0	
SC	13-14	44	0	1	1	0	0	3	1	4	2	35	0	1	11	1	2	106	540.13	2.5	-14.1
	14-15	63	0	0	0	1	0	1	0	0	1	37	0	0	22	0	2	127	567.38	2.8	
SE	13-14	0	6	4	43	2	0	2	1	2	0	0	1	0	0	1	1	68	256.88	3.3	-8.3
	14-15	1	4	7	34	2	1	5	7	5	0	1	2	7	1	0	1	78	272	3.6	
SECR	13-14	0	0	0	37	0	0	0	0	0	0	0	0	9	0	0	0	46	118.13	4.9	17.2
	14-15	1	0	0	30	0	0	0	0	1	0	1	0	6	0	0	1	40	124	4.0	
SW	13-14	28	0	0	0	0	0	0	0	0	6	15	0	0	33	0	0	82	321.25	3.2	-29.4
	14-15	33	0	0	1	2	0	0	0	3	7	22	0	0	34	3	1	106	320.88	4.1	
WR	13-14	3	2	5	0	40	5	9	2	66	2	0	0	0	0	87	8	229	364.5	7.9	11.9
	14-15	2	2	5	0	42	6	4	2	52	6	0	0	0	0	79	13	213	384.88	6.9	
WC	13-14	10	2	18	0	36	19	14	8	12	0	1	0	1	0	10	68	199	342.25	7.3	6.6
	14-15	19	1	24	0	24	18	14	7	13	0	0	0	0	3	6	66	195	359	6.8	
(IR-Rly)	13-14	181	54	162	120	367	86	211	123	279	92	97	2	22	61	170	152	2179	4694.16	5.8	0.0
	14-15	276	47	168	110	355	98	223	142	235	84	98	2	28	84	151	181	2282	4917.68	5.8	