

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

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

New Delhi, dt.29.12.2015

**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 period of April, 2015 – November, 2015 for your information and appropriate action.



**(Alok Kumar Misra)
DME/Tr.
(Railway Board)**

EQUIPMENT FAILURES OF DIESEL LOCOMOTIVES

Apr-Nov' 2015

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/ 100locos/ month	%age improv ement
CR	14-15	124	0	0	0	5	3	0	0	1	7	31	0	0	18	7	9	205	290.88	8.8	-22.9
	15-16	134	0	2	1	3	1	1	0	4	4	67	0	0	26	2	10	255	294.50	10.8	
ER	14-15	0	10	8	0	5	3	4	25	3	0	0	0	0	0	0	3	65	298.38	2.7	-29.5
	15-16	3	11	15	0	7	1	8	34	7	0	0	0	0	0	0	3	89	315.50	3.5	
ECR	14-15	3	3	54	0	31	4	19	10	3	0	2	0	0	0	3	33	165	278.88	7.4	19.3
	15-16	0	4	39	0	28	4	15	10	5	0	0	0	0	0	2	36	143	299.38	6.0	
ECOR	14-15	4	0	0	45	0	0	0	0	0	0	0	0	15	1	0	0	65	205.25	4.0	30.1
	15-16	1	0	0	36	0	0	0	1	0	0	0	1	12	0	0	0	51	230.50	2.8	
NR	14-15	1	2	36	0	118	11	41	5	60	0	1	0	0	0	13	12	300	560.63	6.7	2.6
	15-16	2	6	17	0	124	8	48	8	63	1	0	0	0	0	10	8	295	565.75	6.5	
NCR	14-15	1	1	3	0	16	25	29	0	8	0	1	0	0	0	3	22	109	134.88	10.1	-0.6
	15-16	0	1	7	0	14	35	20	4	12	0	0	0	0	0	5	13	111	136.50	10.2	
NER	14-15	1	2	10	0	29	9	78	9	18	0	0	0	0	0	3	4	163	205.25	9.9	6.2
	15-16	1	3	8	0	38	11	67	4	15	0	0	0	0	0	9	4	160	214.88	9.3	
NFR	14-15	0	20	16	0	29	4	13	76	15	0	0	0	0	0	3	5	181	357.63	6.3	15.4
	15-16	1	22	23	0	16	3	20	54	17	0	0	0	0	0	4	0	160	373.50	5.4	
NWR	14-15	0	2	4	0	51	14	15	1	51	0	0	0	0	0	23	8	169	238.38	8.9	8.1
	15-16	2	1	4	0	41	9	2	1	72	0	2	0	0	0	17	5	156	239.50	8.1	
SR	14-15	23	0	1	0	0	0	0	0	2	63	2	0	0	5	5	0	101	319.38	4.0	-7.4
	15-16	15	0	0	0	0	0	0	0	1	63	7	0	0	6	9	2	103	303.13	4.2	
SCR	14-15	63	0	0	0	1	0	1	0	0	1	37	0	0	22	0	2	127	567.38	2.8	18.5
	15-16	42	0	2	0	0	0	0	0	0	0	45	0	1	15	1	1	107	586.88	2.3	
SER	14-15	1	4	7	34	2	1	5	7	5	0	1	2	7	1	0	1	78	272	3.6	-13.0
	15-16	0	8	6	47	3	1	3	8	1	0	0	3	9	0	1	0	90	277.63	4.1	
SECR	14-15	1	0	0	30	0	0	0	0	1	0	1	0	6	0	0	1	40	124	4.0	8.1
	15-16	0	0	1	34	0	1	0	0	2	0	0	0	6	0	0	0	44	148.38	3.7	
SWR	14-15	33	0	0	1	2	0	0	0	3	7	22	0	0	34	3	1	106	320.88	4.1	1.4
	15-16	30	0	2	0	0	0	0	0	3	4	21	0	0	39	6	0	105	322.50	4.1	
WR	14-15	2	2	5	0	42	6	4	2	52	6	0	0	0	0	79	13	213	384.88	6.9	16.9
	15-16	4	1	2	0	32	6	5	0	53	5	1	0	0	1	73	9	192	417.25	5.8	
WCR	14-15	19	1	24	0	24	18	14	7	13	0	0	0	0	3	6	66	195	359	6.8	18.5
	15-16	12	2	13	0	22	15	10	7	10	0	1	1	5	1	7	55	161	363.75	5.5	
(IR-Rly)	14-15	276	47	168	110	355	98	223	142	235	84	98	2	28	84	151	181	2282	4917.68	5.8	5.9
	15-16	247	59	141	118	328	95	199	131	265	77	144	5	33	88	146	146	2222	5089.53	5.5	