

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

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

New Delhi, dt. 31.3.2015

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 –February, 2015 for your information and appropriate action.



(Alok Kumar Misra)
DME/Tr.
Railway Board

EQUIPMENT FAILURES OF DIESEL LOCOMOTIVES

Apr-Feb' 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 improvment
CR	13-14	105	0	2	1	4	1	2	0	0	4	51	0	0	23	3	8	204	267.73	6.4	-28.2
	14-15	153	0	1	0	5	5	1	0	2	9	39	0	0	30	7	10	262	268.36	8.3	
ER	13-14	0	15	6	0	16	0	10	29	2	0	0	0	0	0	1	3	82	283.73	2.6	-3.1
	14-15	0	12	9	0	9	3	6	35	6	0	0	0	0	0	4	5	89	298.64	2.7	
EC	13-14	0	2	50	0	30	4	16	14	11	0	0	0	0	0	2	35	164	252.91	5.9	-17.1
	14-15	3	4	66	0	40	4	25	13	4	0	2	0	1	0	4	46	212	279.27	6.9	
ECOR	13-14	5	0	0	47	1	0	0	0	0	0	1	1	7	0	1	1	64	194.91	3.0	-16.2
	14-15	4	0	0	56	0	0	0	0	0	0	0	0	18	1	0	0	79	207.09	3.5	
NR	13-14	0	6	39	0	137	16	60	22	91	1	0	0	1	0	16	13	402	548.64	6.7	-0.2
	14-15	1	4	44	0	156	14	62	8	84	0	1	0	0	0	19	15	408	555.73	6.7	
NC	13-14	0	1	9	0	21	23	28	4	10	0	0	0	0	0	6	17	119	128	8.5	-14.2
	14-15	3	2	3	0	23	30	40	0	11	0	1	0	0	0	4	26	143	134.73	9.6	
NE	13-14	0	3	17	0	80	16	93	9	30	0	0	0	0	0	14	9	271	201.27	12.2	24.0
	14-15	1	4	15	0	43	10	97	9	21	0	0	0	0	0	5	5	210	205.09	9.3	
NF	13-14	0	25	48	0	45	7	34	67	23	0	0	0	0	0	4	6	259	337.82	7.0	11.8
	14-15	1	28	24	0	39	6	19	96	19	0	0	0	0	0	3	7	242	358	6.1	
NW	13-14	2	0	5	0	55	14	8	5	93	0	1	0	0	0	37	10	230	222.73	9.4	14.3
	14-15	0	2	4	0	67	16	17	1	66	0	0	0	0	0	29	9	211	238.55	8.0	
SR	13-14	29	0	0	0	0	0	0	0	1	97	4	0	0	2	9	1	143	314	4.1	3.9
	14-15	32	0	1	0	0	0	0	0	2	86	3	0	0	6	8	0	138	315.18	4.0	
SC	13-14	59	0	2	1	0	0	3	1	4	3	47	0	1	16	1	2	140	545.09	2.3	-13.8
	14-15	73	0	0	0	1	0	1	0	0	3	52	0	1	30	1	3	165	564.55	2.7	
SE	13-14	0	7	6	60	3	0	3	4	3	0	2	1	4	0	1	1	95	259	3.3	-6.4
	14-15	1	7	8	47	5	1	6	8	5	0	2	3	9	1	1	2	106	271.64	3.5	
SECR	13-14	1	0	0	53	0	0	0	0	0	0	0	0	11	0	0	1	66	118.36	5.1	23.1
	14-15	1	0	0	42	0	0	0	0	1	0	1	0	8	0	0	2	55	128.27	3.9	-19.3
SW	13-14	36	0	0	0	0	0	0	0	1	8	22	0	0	43	0	0	110	320.91	3.1	
	14-15	38	0	0	1	2	0	0	0	3	9	26	0	0	47	3	2	131	320.27	3.7	
WR	13-14	4	2	6	0	52	9	11	3	82	3	1	0	0	0	117	15	305	366.73	7.6	13.3
	14-15	3	2	6	0	57	10	8	2	63	6	0	0	0	0	103	19	279	386.82	6.6	
WC	13-14	12	3	23	0	50	24	23	10	14	0	1	0	1	1	12	87	261	344.64	6.9	8.1
	14-15	20	2	31	0	38	21	20	7	14	0	0	0	0	4	9	83	249	357.73	6.3	
TOT (IR-Rly)	13-14	253	64	213	162	494	114	291	168	365	116	130	2	25	85	224	209	2915	4726.47	5.6	1.6
	14-15	334	67	212	146	485	120	302	179	301	113	127	3	37	119	200	234	2979	4909.92	5.5	