

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

No. 2016/M (L)/466/6(7)

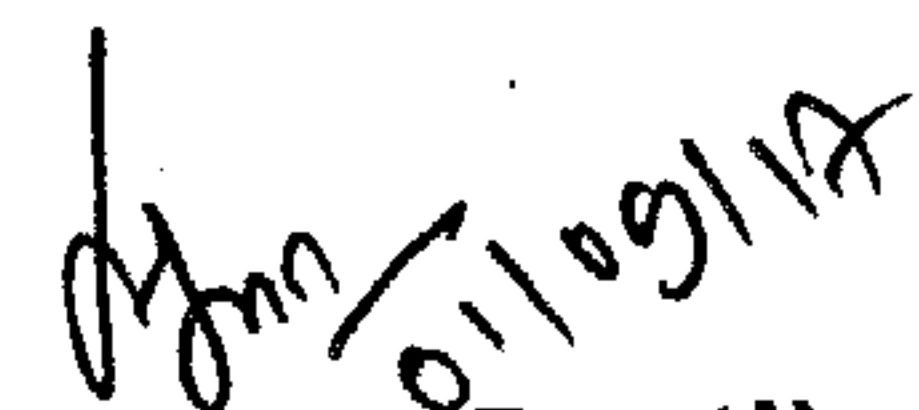
New Delhi, dt.01.8.2017

**Chief Electrical 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, 2017 – July, 2017.

This is for your information and appropriate action please.


(Suman Kumar Tanti)
DME/Tr.
(Railway Board)

Equipment Failure

Apr-July' 2017

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	Eg fail/100loco/month	%age Improvem
CR	16-17	84	1	2	0	2	1	3	0	5	4	26	0	0	19	0	5	152	310.8	12.2	
	17-18	54	0	1	0	5	3	1	1	3	2	17	0	1	9	3	7	107	321	8.3	31.9
ER	16-17	0	7	4	0	4	0	1	13	3	0	0	0	0	0	0	0	32	324.0	2.5	
	17-18	0	13	2	0	5	0	4	6	3	0	1	0	0	0	0	0	34	333	2.6	-3.4
ECR	16-17	3	2	18	0	13	2	11	9	5	0	0	0	0	0	0	13	76	311.3	6.1	
	17-18	0	2	14	0	12	6	6	5	2	0	0	0	0	0	0	12	59	327.3	4.5	26.2
ECOR	16-17	0	0	0	25	0	0	0	0	0	0	0	0	3	0	0	0	28	256.5	2.7	
	17-18	0	1	0	19	1	0	0	0	0	0	0	0	2	0	0	0	23	273	2.1	22.8
NR	16-17	0	6	9	0	105	5	26	9	35	1	0	0	0	0	4	5	205	570.5	9.0	
	17-18	1	3	6	0	51	3	20	9	41	0	0	0	0	0	11	2	147	531.8	6.9	23.1
NCR	16-17	0	0	2	0	6	7	2	0	7	0	0	0	0	0	1	4	35	135.0	6.5	
	17-18	1	1	1	0	4	9	4	2	3	0	0	0	0	0	1	4	30	134	5.6	13.6
NER	16-17	1	0	7	0	27	1	26	1	16	0	0	0	0	0	0	1	80	231.3	8.6	
	17-18	0	3	2	0	22	3	38	2	10	0	0	0	0	0	4	0	84	270.3	7.8	10.2
NFR	16-17	0	11	9	0	23	0	6	26	6	0	0	0	0	1	1	0	83	397.5	5.2	
	17-18	0	5	4	0	10	2	2	35	4	0	0	0	0	0	3	0	65	422.5	3.8	26.3
NWR	16-17	0	0	1	0	16	5	7	3	84	0	1	0	0	0	28	2	147	259.3	14.2	
	17-18	0	4	3	0	24	3	4	2	59	0	1	0	0	0	19	2	121	272.8	11.1	21.8
SR	16-17	10	0	0	0	0	0	0	0	1	38	2	0	0	5	2	0	58	303.5	4.8	
	17-18	7	0	0	0	0	0	0	0	0	25	2	0	0	5	2	1	42	307.5	3.4	28.5
SCR	16-17	27	1	0	0	0	0	0	0	0	2	12	0	0	6	1	0	49	604.5	2.0	
	17-18	18	0	1	1	1	0	1	1	0	0	10	0	1	4	3	2	42	609.3	1.7	15.0
SER	16-17	0	7	3	22	1	0	0	2	0	0	0	0	1	0	0	1	37	288.3	3.2	
	17-18	1	0	1	13	0	0	1	2	0	0	0	0	3	0	0	1	22	290	1.9	40.9
SECR	16-17	0	0	0	29	0	0	0	0	0	0	0	0	0	0	0	1	33	152.5	5.4	
	17-18	0	0	0	15	0	0	0	0	0	0	1	0	1	0	1	0	18	156	2.9	46.7
SWR	16-17	19	0	0	0	0	0	0	0	2	0	5	0	0	18	2	0	46	340.5	3.4	
	17-18	8	0	1	0	0	2	0	1	4	1	7	0	0	13	0	1	38	351.8	2.7	20.0
WR	16-17	1	1	0	0	18	4	8	1	50	1	0	0	0	0	29	1	114	429.8	6.6	
	17-18	1	1	0	0	14	2	5	1	28	1	0	0	0	1	44	2	100	422	5.9	10.7
WCR	16-17	5	0	13	0	10	6	7	6	10	0	1	0	0	0	2	27	87	390.5	5.6	
	17-18	2	1	6	0	10	5	4	4	3	0	1	0	2	0	3	20	61	400.3	3.8	31.6
TOTAL (IR)	16-17	150	36	68	76	225	31	97	70	224	46	47	0	7	49	73	63	1262	5305.5	5.9	
	17-18	93	34	42	48	158	38	90	71	160	29	40	1	9	32	94	54	993	5422.3	4.6	23.0