

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

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


New Delhi, dt.08.8.2017

Chief Electrical Engineers,  
All Indian Railways.

**Sub: Equipment failures on diesel locomotive.**

Please find enclosed a copy of statement of equipment failure on diesel loco account for the period of April, 2017 – June, 2017.

For necessary information and appropriate action please.

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

**EQUIPMENT FAILURES OF DIESEL LOCOMOTIVES**

*April-June' 2017*

RIY	Year	CR	ER	EC	ECOR	NR	NC	NE	NF	NW	SR	SC	SE	SECR	SW	WR	WC	TOT (RIY-IR)	Avg. Del Loco Holding	Eq fail/ 100loco/month	%age Improvement
CR	16-17	62	1	2	0	2	1	3	0	3	2	21	0	0	17	0	3	117	310.67	12.6	28.6
	17-18	41	0	1	0	4	3	1	1	3	2	12	0	1	8	3	6	86	320	9.0	
ER	16-17	0	5	2	0	4	0	0	8	2	0	0	0	0	0	0	0	21	323.67	2.2	-24.7
	17-18	0	9	2	0	4	0	4	5	2	0	1	0	0	0	0	0	27	333.67	2.7	
ECR	16-17	3	2	12	0	10	2	8	7	2	0	0	0	0	0	0	7	53	310.67	5.7	23.1
	17-18	0	1	12	0	9	4	5	4	0	0	0	0	0	0	0	8	43	327.67	4.4	
ECOR	16-17	0	0	0	20	0	0	0	0	0	0	0	0	2	0	0	0	22	255.33	2.9	27.3
	17-18	0	1	0	14	0	0	0	0	0	0	0	0	2	0	0	0	17	271.33	2.1	
NR	16-17	0	4	5	0	93	3	22	5	23	1	0	0	0	0	2	5	163	570.33	9.5	29.6
	17-18	0	1	6	0	39	3	14	6	29	0	0	0	0	0	8	1	107	532	6.7	
NCR	16-17	0	0	2	0	3	6	2	0	6	0	0	0	0	0	3	7	29	137	7.1	2.5
	17-18	1	1	1	0	4	9	3	1	3	0	0	0	0	0	1	4	28	135.67	6.9	
NER	16-17	0	0	4	0	20	0	15	1	12	0	0	0	0	0	0	1	53	229.67	7.7	-2.5
	17-18	0	2	1	0	17	1	28	2	9	0	0	0	0	0	4	0	64	270.67	7.9	
NFR	16-17	0	8	7	0	19	0	5	22	2	0	0	0	0	1	0	0	64	396.67	5.4	31.1
	17-18	0	3	3	0	7	1	2	25	3	0	0	0	0	0	3	0	47	422.67	3.7	
NWR	16-17	0	0	1	0	11	4	5	2	65	0	0	0	0	0	20	1	109	258.33	14.1	21.7
	17-18	0	4	2	0	21	2	3	1	43	0	1	0	0	0	12	1	90	272.33	11.0	
SR	16-17	10	0	0	0	0	0	0	0	1	28	2	0	0	4	0	0	45	303.67	4.9	27.3
	17-18	3	0	0	0	0	0	0	0	0	21	2	0	0	4	2	1	33	306.33	3.6	
SCR	16-17	22	1	0	0	0	0	0	0	0	2	11	0	0	4	1	0	41	603.33	2.3	21.0
	17-18	14	0	1	0	0	0	0	1	0	0	9	0	1	2	3	2	33	614.67	1.8	
SER	16-17	0	5	2	16	1	0	0	1	0	0	0	0	0	0	0	1	26	288	3.0	35.0
	17-18	0	0	1	10	0	0	1	2	0	0	0	0	2	0	0	1	17	289.67	2.0	
SECR	16-17	0	0	0	19	0	0	0	0	0	0	0	0	2	0	0	0	21	152.33	4.6	34.9
	17-18	0	0	0	12	0	0	0	0	0	0	0	0	1	0	1	0	14	156	3.0	
SWR	16-17	17	0	0	0	0	0	0	0	1	0	3	0	0	14	2	0	37	339	3.6	29.5
	17-18	6	0	0	0	0	2	0	1	4	1	4	0	0	9	0	0	27	350.67	2.6	
WR	16-17	1	1	0	0	12	3	6	0	32	1	0	0	0	0	24	1	81	429.67	6.3	9.5
	17-18	1	1	0	0	9	2	5	1	17	1	0	0	0	1	33	1	72	422	5.7	
WCR	16-17	1	0	8	0	8	5	5	5	4	0	1	0	0	0	1	19	57	390.67	4.9	29.9
	17-18	2	1	2	0	8	4	2	3	2	0	1	0	1	0	1	14	41	400.67	3.4	
TOT (IR-RIY)	16-17	116	27	45	55	183	24	71	51	153	34	38	0	4	40	53	45	939	5299	5.9	22.4
	17-18	68	24	32	36	122	31	68	53	115	25	30	0	8	24	71	39	746	5426	4.6	