

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

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


New Delhi, dt.01.12.2017

**Principal Chief Electric Engineers,
All Indian Railways.**

Sub: Equipment failures on diesel locomotive.

In reference to the subject statement of equipment failure on diesel loco account in the period April-October, 2017 is being enclosed with comparison to equipment failure in the period April-September 2016.

This is for your information and appropriate action please.


(Anupam Sharma)
EDME/Tr.
(Railway Board)

EQUIPMENT FAILURES OF DIESEL LOCOMOTIVES

Apr-Oct' 2017

Rly	Year	CR	ER	ECR	ECOR	NR	NCR	NER	NFR	NWR	SR	SCR	SER	SECR	SWR	WR	WCR	TOT (Rly-IR)	Avg.Dsl Loco Holding	Eq fail/ 100locos/month	%age improvement
CR	16-17	138	2	3	0	6	2	5	0	6	8	44	0	0	23	3	8	248	311.14	11.4	35.4
	17-18	83	0	1	1	5	5	1	1	4	4	25	0	1	19	6	10	166	322.29	7.4	
ER	16-17	0	13	4	0	6	0	2	22	6	0	0	0	0	0	1	1	53	332	2.3	5.7
	17-18	0	22	4	0	9	0	5	6	4	0	1	0	0	0	1	17	119	313.71	5.4	15.5
ECR	16-17	3	3	39	0	18	2	18	10	8	0	0	0	0	1	2	19	105	327.71	4.6	10.4
	17-18	2	6	30	0	19	8	7	6	5	0	0	0	7	0	0	0	47	259.14	2.6	
ECOR	16-17	0	0	0	40	0	0	0	0	0	0	0	0	7	0	0	0	45	276.86	2.3	12.3
	17-18	0	1	0	36	1	0	0	0	0	0	0	0	0	0	6	9	294	563.86	7.4	
NR	16-17	0	9	15	0	135	9	37	13	60	1	0	0	0	0	0	4	244	533.43	6.5	17.5
	17-18	1	5	13	0	79	7	30	12	69	0	0	0	1	0	4	9	54	132.29	5.8	
NCR	16-17	0	2	2	0	11	12	5	0	8	0	1	0	0	0	2	8	45	133.57	4.8	5.9
	17-18	1	1	2	0	7	12	7	2	3	0	0	0	0	0	1	2	133	236	8.1	
NER	16-17	1	0	11	0	37	2	44	5	30	0	0	0	0	0	10	0	143	269.71	7.6	17.9
	17-18	0	5	3	0	38	5	59	4	19	0	0	0	0	1	1	0	129	401.57	4.6	
NFR	16-17	0	18	19	0	27	2	15	39	7	0	0	0	0	0	3	2	111	420.71	3.8	6.7
	17-18	1	5	7	0	16	2	5	65	5	0	0	0	0	0	37	5	204	262.71	11.1	
NWR	16-17	0	3	4	0	31	9	8	3	103	0	1	0	0	0	34	3	199	274.57	10.4	22.3
	17-18	0	4	5	0	39	9	4	3	97	0	1	0	0	0	3	0	93	303.71	4.4	
SR	16-17	12	0	0	0	0	0	0	0	1	67	4	0	0	6	3	1	74	311.14	3.4	3.6
	17-18	14	0	0	0	0	0	0	0	0	44	2	0	0	8	5	1	74	606.14	1.7	
SCR	16-17	42	1	0	0	0	0	0	0	0	3	17	0	0	9	1	1	71	603.14	1.7	40.1
	17-18	28	1	1	2	1	0	1	2	1	1	14	0	1	11	4	3	63	288.71	3.1	
SER	16-17	0	11	3	32	4	0	0	5	1	0	0	1	3	0	0	1	38	290.86	1.9	50.2
	17-18	1	0	1	28	0	0	1	2	0	0	0	0	3	0	0	2	50	152.71	4.7	
SECR	16-17	0	0	0	45	0	0	0	0	0	0	1	0	2	0	1	0	28	171.57	2.3	16.3
	17-18	0	0	1	23	0	0	0	0	0	0	1	0	2	0	2	0	81	342.86	3.4	
SWR	16-17	31	0	0	0	0	0	0	0	4	1	10	0	1	32	2	1	70	354	2.8	4.6
	17-18	16	0	1	0	0	2	0	1	5	1	14	0	0	27	46	6	184	429.57	6.1	
WR	16-17	3	1	0	0	34	6	9	1	75	3	0	0	0	1	72	3	173	423.57	5.8	18.2
	17-18	3	2	0	0	26	6	8	1	48	3	0	0	0	0	3	45	140	390.86	5.1	
WCR	16-17	7	0	21	0	19	12	10	8	14	0	1	0	4	0	7	39	118	402.71	4.2	16.5
	17-18	5	3	9	0	17	7	7	7	10	1	2	0	0	0	110	108	1968	5319.8	5.3	
TOT (IR-Rly)	16-17	237	63	121	117	328	56	153	106	323	83	78	0	14	71	172	95	1683	5447.8	4.4	
	17-18	155	55	78	90	257	63	135	112	270	54	60	1	19	67	172	95	1683	5447.8	4.4	