

Railway Board Reported Loco Equipment Failure Cases (Ownership Basis) - S.E Railway Locos Over Indian Railway

	SE/SE				SE/F				EQPT FAILURE (OB)				OB EKM (in milion)				Failure / milion KM				HOLDING (OB)				FAILURE/100 LOCO/ MONTH (OB)			
	SRC	TATA	BNDM	TOTAL	SRC	TATA	BNDM	TOTAL	SRC	TATA	BNDM	TOTAL	SRC	TATA	BNDM	TOTAL	SRC	TATA	BNDM	TOTAL	SRC	TATA	BNDM	TOTAL	SRC	TATA	BNDM	TOTAL
06-07	26	59	62	147	45	35	26	106	71	94	88	253	8.622	24.565	21.118	52.425	8.235	3.827	4.167	4.826	45.6	157.3	141.1	344.0	13.0	5.0	5.2	6.1
07-08	21	47	58	126	25	16	20	61	46	63	78	187	10.892	22.721	21.648	55.260	4.223	2.773	3.603	3.384	44.9	157.1	146.6	348.6	8.5	3.3	4.4	4.5
08-09	12	25	24	61	36	15	28	78	48	40	51	139	12.076	26.861	27.396	66.334	3.975	1.489	1.862	2.095	49.9	152.0	167.7	369.6	8.0	2.2	2.5	3.1
09-10	10	20	29	59	19	23	14	56	29	43	43	115	12.076	26.861	27.396	66.334	2.401	1.601	1.570	1.734	49.4	169.2	163.0	381.6	4.9	2.1	2.2	2.5
Apr-10	1	3	0	4	1	3	0	4	2	6	0	8	1.022	2.478	2.293	5.851	1.957	2.421	0.000	1.367	51.0	184.0	168.2	403.2	3.9	3.3	0.0	2.0
May-10	0	3	0	3	3	2	3	8	3	5	3	11	1.060	2.502	2.288	5.850	2.830	1.998	1.311	1.880	51.0	184.0	170.9	405.9	5.9	2.7	1.8	2.7
Jun-10	1	3	4	8	2	5	2	9	3	8	6	17	0.999	2.270	1.950	5.219	3.003	3.524	3.077	3.257	50.0	184.0	168.5	402.5	6.0	4.3	3.6	4.2
Jul-10	1	2	0	3	1	6	3	10	2	8	3	13	1.058	2.341	2.085	5.484	1.890	3.417	1.439	2.371	50.0	182.4	175.4	407.8	4.0	4.4	1.7	3.2
Aug-10	0	1	0	1	5	1	2	8	5	2	2	9	1.079	2.214	1.963	5.256	4.634	0.903	1.019	1.712	51.1	181.3	176.2	408.6	9.8	1.1	1.1	2.2
Sep-10	0	3	0	3	2	1	3	6	2	4	3	9	1.073	2.073	1.805	4.951	1.864	1.930	1.662	1.818	52.0	180.2	172.6	404.8	3.8	2.2	1.7	2.2
Oct-10	1	3	2	6	3	1	4	8	4	4	6	14	1.114	2.195	2.026	5.335	3.591	1.822	2.962	2.624	52.0	181.9	180.0	413.9	7.7	2.2	3.3	3.4
Nov-10	1	1	2	4	0	2	2	4	1	3	4	8	1.073	2.179	2.028	5.280	0.932	1.377	1.972	1.515	52.0	182.0	180.0	414.0	1.9	1.6	2.2	1.9
Dec-10	0	3	0	3	1	0	0	1	1	3	0	4	1.107	2.355	2.140	5.602	0.903	1.274	0.000	0.714	52.1	182.0	181.1	415.2	1.9	0.0	0.0	0.2
Jan-11	0	1	1	2	1	1	1	3	1	2	2	5	1.149	2.357	2.294	5.800	0.870	0.849	0.872	0.862	54.0	182.0	186.2	422.2	1.9	0.5	0.5	0.7
Feb-11	1	2	1	4	1	2	0	3	2	4	1	7	1.071	2.081	2.096	5.248	1.867	1.922	0.477	1.334	54.9	181.8	188.6	425.3	1.8	1.1	0.0	0.7
Mar-11	1	6	0	7	1	3	1	5	2	9	1	12	1.197	2.379	2.302	5.878	1.671	3.783	0.434	2.042	56.0	182.5	187.0	425.5	1.8	1.6	0.5	1.2
10-11	7	31	10	48	21	27	21	69	28	58	31	117	13.002	27.424	25.270	65.754	2.154	2.115	1.227	1.779	52.2	182.3	177.9	412.4	4.5	2.7	1.5	2.4

10-11 Cumm upto FEB	6	25	10	41	20	24	20	64	26	49	30	105	11.805	25.045	22.968	59.876	2.202	1.956	1.306	1.754	51.8	182.3	177.1	411.2	4.6	2.4	1.5	2.3
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11-12	SE/SE				SE/F				EQPT FAILURE (OB)				OB EKM (in milion)				Failure / milion KM				HOLDING (OB)				FAILURE/100 LOCO/ MONTH (OB)			
	SRC	TATA	BNDM	TOTAL	SRC	TATA	BNDM	TOTAL	SRC	TATA	BNDM	TOTAL	SRC	TATA	BNDM	TOTAL	SRC	TATA	BNDM	TOTAL	SRC	TATA	BNDM	TOTAL	SRC	TATA	BNDM	TOTAL
Apr-11	2	1	3	6	0	1	0	1	2	2	3	7	1.159	2.317	2.260	5.736	1.726	0.863	1.327	1.220	56.0	182.0	187.0	425.0	3.6	1.1	1.6	1.6
May-11	1	2	0	3	4	1	1	6	5	3	1	9	1.225	2.382	2.312	5.919	4.081	1.259	0.433	1.521	58.0	182.0	187.0	427.0	8.6	1.6	0.5	2.1
Jun-11	0	2	1	3	8	0	3	11	8	2	4	14	1.242	2.218	2.164	5.624	6.441	0.902	1.848	2.489	60.9	182.0	187.0	429.9	13.1	1.1	2.1	3.3
Jul-11	0	3	3	6	2	2	2	6	2	5	5	12	1.290	2.260	2.204	5.754	1.550	2.212	2.269	2.086	61.4	182.0	187.0	430.4	3.3	2.7	2.7	2.8
Aug-11	1	1	0	2	1	3	3	7	2	4	3	9	1.297	2.251	2.173	5.721	1.542	1.777	1.381	1.573	62.0	182.0	187.0	431.0	3.2	2.2	1.6	2.1
Sep-11	1	0	2	3	3	2	2	7	4	2	4	10	1.310	2.107	2.028	5.444	3.055	0.949	1.972	1.837	64.2	182.0	187.0	433.2	6.2	1.1	2.1	2.3
Oct-11	2	1	0	3	3	2	0	5	5	3	0	8	1.432	2.183	2.194	5.809	3.491	1.374	0.000	1.377	67.5	182.0	187.0	436.5	7.4	1.6	0.0	1.8
Nov-11	0	2	0	2	1	1	1	3	1	3	1	5	1.467	2.003	2.106	5.575	0.682	1.498	0.475	0.897	69.7	180.8	187.0	437.5	1.4	1.7	0.5	1.1
Dec-11	2	1	3	6	1	1	1	3	3	2	4	9	1.509	2.147	2.192	5.848	1.988	0.932	1.825	1.539	70.0	180.0	187.0	437.0	4.3	1.1	2.1	2.1
Jan-12	2	3	1	6	4	1	1	6	6	4	2	12	1.486	2.145	2.239	5.870	4.039	1.865	0.893	2.044	70.0	180.0	187.0	437.0	8.6	2.2	1.1	2.7
Feb-12	1	2	2	5	4	1	4	9	5	3	6	14	1.377	1.965	2.058	5.400	3.632	1.527	2.915	2.593	70.0	177.0	187.0	434.0	7.1	1.7	3.2	3.2
Mar-12	0	0	0	0	0	0	0	0	0	0	0	0	0.000	0.000	0.000	0.000	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.0	0.0	0.0	0.0	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
11-12 Cumm upto FEB	12	18	15	45	31	15	18	64	43	33	33	109	14.794	23.978	23.930	62.700	2.907	1.376	1.379	1.738	64.5	181.1	187.0	432.6	6.1	1.7	1.6	2.3

Note: As per Corporate Safety Plan 2003-2013, Failure / milion KM should be reduced from 8.50 to 5.10 by 31.03.2008 & 3.40 by 31.03.2013