

EAST COAST RAILWAY

Office of the
Chief Commercial Manager
East Coast Railway .
Bhubaneswar
Dt.03.06.2004

SL.No **55 (G)/04**

Circular Letter No : CCM Tank wagon Pt-1

To

All Station Managers/Goods Supervisors/Commercial Supervisors/Siding Clerks/Booking Clerk in charges/Weigh Bridge Clerks/Clerk in charges/Agencies/Out Agencies .

Copy for information and necessary action to the:

COME E.Co.Rly/S.E.RLY/SEC.RLY/N.RLY/NF.RLY/E.RLY/S.RLY/SC.RLY/W.RLY/NE.RLY/
C.RLY/SW.RLY/NC.RLY/NW.RLY/SW.RLY/EC.RLY.

CCM E.Co.Rly/S.E.RLY/SEC.RLY/N.RLY/NF.RLY/E.RLY/S.RLY/SC.RLY/W.RLY/NE.RLY/
C.RLY/SW.RLY/NC.RLY/NW.RLY/SW.RLY/EC.RLY

DRM E.Co.Rly/KUR/WAT SBP, Sr.DOM E.Co.Rly/KUR/WAT/SBP,

Sr.DCM E.Co.RLY/KUR/WAT, DCM/SBP

CCO,Dy.CCM(Claims) / E.Co.Rly / S.E.Rly, 14 Strand Road, 11th Floor, Kolkata-1.

CME E.Co.Rly/S.E.RLY/SEC.RLY/N.RLY/NF.RLY/E.RLY/S.RLY/SC.RLY/W.RLY/NE.RLY/
C.RLY/SW.RLY/NC.RLY/NW.RLY/SW.RLY/EC.RLY

FA&CAO E.Co.Rly . CAO(TA),SAO(TA-1),AAO(C&G)/E.Co.Rly,C.S.Pur.

ACM(REFUND) E. Co. Rly/BBS,DOCK Manager,CPT Railway/Kolkata,Traffic Manager,CPT .
Rly/Kolkata, VSKP Port/VSKP, Paradeep Port/Paradeep,Haldia Port Haldia. ,

COM/Konkan Rly,CONCOR,IISCO House, 50 Jawaharlal Nehru Road,Kolkata.

Executive Director,CRIS,Chanakyapuri,N.Delhi-110021.

Sub : Tentative calibration Chart for BTPN Tank Wagons manufactured by
Bridge & Roof / Tex maco Co. Ltd. / Braithwaite , Loading data No. 255 dated
31.03.2004 .

Enclosed please find tentative chart for newly built BTPN tank wagons mentioned below
which are to be loaded as per respective chart until further notice .

Tank wagons No. & T / Ws in the group		No. of Tank wagons in the group	Average CTCC Chart to be applied
NCR 40130316701	NCR 40130316718	(10)	BTPN 56A
NCR 40130316725	NCR 40130316732		
NCR 40130316749	NCR 40130316756		
NCR 40130316763	NCR 40130316770		
NCR 40130316787 &	NCR 40130316794		
NCR 40130316800	NCR 40130316817	(10)	BTPN 56B
NCR 40130316824	NCR 40130316831		
NCR 40130316848	NCR 40130316855		
NCR 40130316862	NCR 40130316879		
NCR 40130316886 &	NCR 40130316893		
WCR 40160314333	WCR 40160314340	(10)	BTPN 53F
WCR 40160314357	WCR 40160314364		
WCR 40160314371	WCR 40160314388		
WCR 40160314395	WCR 40160314401		
WCR 40160314418 &	WCR 40160314425		

WCR 40160314432		WCR 40160314449	
WCR 40160314456		WCR 40160314463	
WCR 40160314470		WCR 40160314487	
WCR 40160315494	&	WCR 40160315500	(10) BTPN 53G
WCR 40160314517		WCR 40160314524	
WCR 40160314531		WCR 40160314548	
WCR 40160314555		WCR 40160314562	
WCR 40160314579		WCR 40160314586	(10) BTPN 53H
WCR 40160314593	&	WCR 40160314609	
WCR 40160314616		WCR 40160314623	
WCR 40160315149		WCR 40160315156	
WCR 40160315163		WCR 40160315170	
WCR 40160315187		WCR 40160315194	(10) BTPN 57A
WCR 40160315200		WCR 40160315217	
WCR 40160315224	&	WCR 40160315231	
WCR 40160315040		WCR 40160315057	
WCR 40160315064		WCR 40160315071	
WCR 40160315088		WCR 40160315095	
WCR 40160315101		WCR 40160315118	
WCR 40160315125		WCR 40160315132	(20) BTPN 57B
WCR 40160315248		WCR 40160315255	
WCR 40160315262		WCR 40160315279	
WCR 40160315286		WCR 40160315293	
WCR 40160315309	&	WCR 40160315316	
WCR 40160315323		WCR 40160315330	
WCR 40160314234		WCR 40160314241	
WCR 40160314258		WCR 40160314365	(10) BTPN 53E
WCR 40160314272		WCR 40160314289	
WCR 40160314296		WCR 40160314302	
WCR 40160314319	&	WCR 40160314326	

This is with effect from 31.03.2004 .

Authority : IRCA's No. G.398 / VIII dated 11.05.2004 .

Encl : As above .

SL NO. 55 (G)/04

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500 copies .

Compared by
Baird

W. S. S. S.
For Chief Commercial Manager

CENTRAL TANKWAGON CALIBRATION COMMITTEE

BTPN53F

NO OF TMs IN THE GROUP: 10

TMs CALIBRATED: 1

Average Calibration Chart/Loading Data for Tankwagon Nos.

WCR 40160314333, WCR 40160314340, WCR 40160314357, WCR 40160314364, WCR 40160314371

WCR 40160314388, WCR 40160314396, WCR 40160314401, WCR 40160314418, WCR 40160314425

AVERAGE CALIBRATION CHART

AVERAGE LOADING DATA

Litres	Dip (mm)	Litres	Dip (mm)	Product	Tonnes	c.c. In litres	Dip (mm)
100	27	63500	2400	Av. Spirit	48.00	67420	2587
200	40	64000	2417	Motor Spl.	47.69	67420	2587
300	49	64500	2443	Solvent Oil	46.03	67420	2587
400	65	65000	2455	J.P.4	50.40	67420	2587
500	75	65250	2478	Hexane	44.49	67420	2587
1000	119	65500	2489	Naphtha (Barauni)	49.22	67420	2587
2000	197	65750	2501				
3000	255	66000	2510	Naphtha (Koyali)	46.90	67420	2587
4000	309	66250	2525	Benzene	54.10	62330	2353
5000	359	66500	2541	Toulene	54.10	63200	2386
15000	765	66750	2551	Xylene	54.10	62470	2360
25000	1101	67000	2563	S.K.	54.10	68290	2636
35000	1415	67250	2578	M.T. Subs	53.17	68470	2647
45000	1728	67500	2591	M.T. Laws	53.65	68470	2647
55000	2061	67750	2607	ATF	53.68	68470	2647
56000	2098	68000	2619	HSD	54.10	64800	2456
57000	2134	68250	2633	LDO	54.10	62880	2373
58000	2171	68500	2649	FO/TDO	54.10	58460	2188
59000	2209	68750	2667	AXLE/LUB	54.10	60210	2253
60000	2241	69000	2685	JBO	54.10	63490	2399
60500	2269	69250	2703	LSHS (KOY)			
61000	2287	69500	2726	LSHS (BAR)			
61500	2313	69750	2745	AROMEX	54.10	60310	2258
62000	2337	70000	2769				
62500	2361	70230	2793				
3000	2377						

to brim	70230	Gross weight	M.T.
D.P. Product (4% Air space)	67420	Tare weight	81.30
N.O. Product (21/2 Air space)	68470	Pay load	27.20
(rem No. WD-86081-S-51)			64.10

Type BTPN
BRAITHWAITE CO LTDDrawing No:
Sd/- R SRINIVASAN
CHAIRMAN, CTC.

ABAI : MARCH 2004

CENTRAL TANKWAGON CALIBRATION COMMITTEE

BTPN-56B

NO. OF TMs IN GROUP : 10

TMs CALIBRATED : 1

Average Calibration Chart/Loading Data for Tankwagon Nos.

NCR 40130316800, NCR 40130316817, NCR 40130316824, NCR 40130316831, NCR 40130316848

NCR 40130316855, NCR 40130316862, NCR 40130316879, NCR 40130316886, NCR 40130316893

AVERAGE CALIBRATION CHART

AVERAGE LOADING DATA

Litres	Dip (mm)	Litres	Dip (mm)	Product	Tonnes	c.c. In litres	Dip (mm)
100	28	64500	2459	Av. Spirit	48.01	67440	2597
200	42	64750	2468	Motor Spl.	47.71	67440	2587
300	53	65000	2475	Solvent Oil	46.04	67440	2587
400	64	65250	2485	J.P.4	50.42	67440	2587
500	75	65500	2494	Hexane	44.50	67440	2587
1000	126	65750	2502	Naphtha (Barauni)	49.23	67440	2587
2000	199	66000	2512				
3000	269	66250	2524	Naphtha (Koyali)	46.92	67440	2587
4000	319	66500	2536	Benzene	54.20	62440	2377
5000	364	66750	2550	Toulene	54.20	63320	2438
15000	770	67000	2562	Xylene	54.20	62590	2330
25000	1121	67250	2576	S.K.	54.20	68420	2349
35000	1445	67500	2590	M.T. Subs	53.19	68490	2552
45000	1739	67750	2606	M.T. Laws	53.66	68490	2633
55000	2079	68000	2625	ATF	53.70	68490	2660
60000	2256	68250	2638	HSD	54.20	64920	2473
60500	2278	68500	2654	LDO	54.20	62990	2394
61000	2301	68750	2672	FO/TDO	54.20	58570	2205
61500	2324	69000	2690	AXLE/LUB	54.20	60320	2270
62000	2348	69250	2710	JBO	54.20	63610	2423
62500	2381	69500	2731	LSHS (KOY)			
63000	2394	69750	2752	LSHS (BAR)			
63500	2418	70000	2774	AROMEX	54.20	60420	2274
64000	2439	70250	2795				
64250	2449						

Cap. to brim	70250	Gross weight	M.T.
Cap. D.P. Product	67440	Tare weight	81.30
(4% Air space)		Pay load	27.10
Cap. N.O.P. Product	68490		54.20
(21/2 Air space)			

Type BTPN
BRIDGE AND ROOF CO LTD

Drawing No

CENTRAL TANKWAGON CALIBRATION COMMITTEE

ROUP NO : BTPN 53H NO OF TWS IN THE GROUP: 10 TWS CALIBRATED: 1 BTPN53H

Average Calibration Chart Loading Data for Tankwagon Nos.

WCR 40160314531, WCR 40160314548, WCR 40160314555, WCR 40160314562, WCR 40160314578
WCR 40160314585, WCR 40160314593, WCR 40160314609, WCR 40160314616, WCR 40160314622

AVERAGE CALIBRATION CHART

AVERAGE LOADING DATA

Litres	Dip (mm)	Litres	Dip (mm)	Product	Tonnes	c.c./in	Dip (mm)
100	29	63000	2391	Av. Spirit	47.84	67200	2611
200	44	63500	2421	Molcr Spl.	47.54	67200	2611
300	57	64000	2441	Solvent Oil	45.88	67200	2611
400	73	64500	2469	J.P.4	50.24	67200	2611
500	81	65000	2489	Hexane	44.35	67200	2611
1000	128	65250	2500	Naphtha	49.06	67200	2611
				(Barauni)			
2000	200	65500	2513				
				Naphtha	46.75	67200	2611
3000	252	65750	2525	(Koyali)			
4000	321	66000	2537	Benzene	54.10	62330	2363
5000	371	66250	2550	Toulene	54.10	63200	2403
15000	792	66500	2571	Xylene	54.10	62470	2368
25000	1120	66750	2593	S.K.	54.07	68250	2659
35000	1439	67000	2601	M.T. Subs	53.00	68250	2659
45000	1750	67250	2613	M.T. Laws	53.47	68250	2659
55000	2089	67500	2625	ATF	53.51	68250	2659
65000	2125	67750	2634	HSD	54.10	64800	2481
70000	2160	68000	2641	LDO	54.10	62880	2386
80000	2197	68250	2659	F.O.T.D.O	54.10	58460	2216
90000	2239	68500	2669	AXLE/LUB	54.10	60210	2280
100000	2271	68750	2691	JBO	54.10	63490	2420
105000	2283	69000	2716	LSHS (KOY)			
110000	2311	69250	2734	LSHS (BAR)			
115000	2335	69500	2756	AROMEX	54.10	60310	2285
120000	2351	69750	2781				
125000	2369	70000	2829				

Cap. to brim 70000
Cap. D.P. Product (14% Air space) 67200
Cap. N.D. Product (21/2 Air space) 68250
Diagram No. WD-46081-S-61
Type BTPN
BRAITHWAITE CO LTD
Drawing No:
Sd/- R SRINIVASAN
CHAIRMAN, CTCG.

CENTRAL TANKWAGON CALIBRATION COMMITTEE

GROUP NO : BTPN 53G NO OF TWS IN THE GROUP: 10 TWS CALIBRATED: 1 BTPN

Average Calibration Chart Loading Data for Tankwagon Nos.

WCR 40160314432, WCR 40160314449, WCR 40160314456, WCR 40160314483, WCR 40160314470
WCR 40160314487, WCR 40160314494, WCR 40160314500, WCR 40160314517, WCR 40160314524

AVERAGE CALIBRATION CHART

AVERAGE LOADING DATA

Litres	Dip (mm)	Litres	Dip (mm)	Product	Tonnes	c.c./in	Dip (mm)
100	21	83000	2404	Av. Spirit	47.87	66960	25
200	41	83500	2423	Molcr Spl.	47.37	66960	25
300	53	84000	2440	Solvent Oil	45.71	66960	25
400	67	84500	2481	J.P.4	50.06	66960	25
500	78	85000	2480	Hexane	44.19	66960	25
1000	127	85250	2493	Naphtha	48.88	66960	25
				(Barauni)			
2000	199	85500	2505				
				Naphtha	46.58	66960	25
3000	261	85750	2517	(Koyali)			
4000	317	86000	2531	Benzene	54.10	62330	2363
5000	371	86250	2548	Toulene	54.10	63200	2403
15000	780	86500	2570	Xylene	54.10	62470	2368
25000	1121	86750	2585	S.K.	53.87	68010	2659
35000	1435	87000	2591	M.T. Subs	52.81	68010	2659
45000	1756	87250	2606	M.T. Laws	53.28	68010	2659
55000	2083	87500	2624	ATF	53.32	68010	2659
65000	2118	87750	2632	HSD	54.10	64600	2481
70000	2157	88000	2641	LDO	54.10	62880	2386
80000	2192	88250	2655	F.O.T.D.O	54.10	58460	2216
90000	2230	88500	2673	AXLE/LUB	54.10	60210	2280
100000	2282	88750	2689	JBO	54.10	63490	2420
105000	2301	89000	2709	LSHS (KOY)			
110000	2320	89250	2728	LSHS (BAR)			
115000	2328	89500	2748	AROMEX	54.10	60310	2285
120000	2363	89750	2772				
125000	2385						

Cap. to brim 89750
Cap. D.P. Product (14% Air space) 88960
Cap. N.D. Product (21/2 Air space) 89010
Diagram No. WD-46081-S-61
Type BTPN
BRAITHWAITE CO LTD
Drawing No:
Sd/- R SRINIVASAN
CHAIRMAN, CTCG.

CENTRAL TANKWAGON CALIBRATION COMMITTEE

OUP NO: BTEN 53E NO OF T/WS IN THE GROUP: 30 T/WS CALIBRATED-3
 Average Calibration Chart/Loading Data for Tankwagon Nos.
 R 40160313930, WCR 40160313947, WCR 40160313954, WCR 40160313961;
 R 40160313978, WCR 40160313985, WCR 40160313992, WCR 40160314005;
 R 40160314012, WCR 40160314029, WCR 40160314036, WCR 40160314043;
 R 40160314050, WCR 40160314067, WCR 40160314081, WCR 40160314098;
 R 40160314074, WCR 40160314104, WCR 40160314111, WCR 40160314128;
 R 40160314135, WCR 40160314142, WCR 40160314159, WCR 40160314166;
 R 40160314173, WCR 40160314180, WCR 40160314197, WCR 40160314203;
 R 40160314210, WCR 40160314227.
 BRAGE CALIBRATION CHART

AVERAGE LOADING DATA

Dip (mms)	Litres	Dip (mms)	Product	Tonnes	C.C. In Litrs.	Dip (mms)
28	63000	2379	Av. Spirit	47.84	67200	2584
42	63500	2400	Motor Spt.	47.54	67200	2584
54	64000	2428	Solvent Oil	45.88	67200	2584
66	64500	2451	J.P.4	50.24	67200	2584
79	65000	2475	Hexane	44.35	67200	2584
115	65250	2485	Naphtha(Barauni)	49.06	67200	2584
195	65500	2498	Naphtha(Koyall)	46.75	67200	2584
257	65750	2512	Benzene	54.10	63330	2354
313	66000	2522	Toulene	54.10	63200	2387
365	66250	2538	Xylene	54.10	62470	2359
761	66500	2550	S.K.	54.07	68250	2648
1094	66750	2561	M.T.Subs	53.00	68250	2648
1411	67000	2574	M.T.Laws	53.47	68250	2648
1729	67250	2587	ATF	53.51	68250	2648
2073	67500	2601	HSD	54.10	64800	2465
2379	67750	2619	LDO	54.10	62880	2374
2112	68000	2632	FO/TDO	54.10	58460	2195
2190	68250	2648	AXLE/LUB	54.10	60210	2268
2200	68500	2663	JBO	54.10	63490	2400
2259	68750	2679	LSHS(KOY)	-	-	-
2280	69000	2697	LSHS(BAR)	-	-	-
2301	69250	2718	AROMEX	54.10	60310	2272
2322	69500	2736				
2342	69750	2755				
2367	70000	2775				

Net Wt (4% Air space) 70000
 Gross weight 81.30
 Tare weight 27.20
 Net Wt (4% Air space) 67200
 Gross weight 81.30
 Tare weight 27.20

CENTRAL TANKWAGON CALIBRATION COMMITTEE

GROUP NO: BTEN 56A NO. OF T/WS IN GROUP: 10 T/WS CALIBRATED-10
 Average Calibration Chart/Loading Data for Tankwagon Nos.
 NCR 40130316701, NCR 40130316718, NCR 40130316726, NCR 40130316732, NCR 40130316738,
 NCR 40130316746, NCR 40130316753, NCR 40130316760, NCR 40130316767, NCR 40130316774,
 NCR 40130316781, NCR 40130316788, NCR 40130316795, NCR 40130316802, NCR 40130316809,
 NCR 40130316816, NCR 40130316823, NCR 40130316830, NCR 40130316837, NCR 40130316844,
 NCR 40130316851, NCR 40130316858, NCR 40130316865, NCR 40130316872, NCR 40130316879,
 NCR 40130316886, NCR 40130316893, NCR 40130316900, NCR 40130316907, NCR 40130316914,
 NCR 40130316921, NCR 40130316928, NCR 40130316935, NCR 40130316942, NCR 40130316949,
 NCR 40130316956, NCR 40130316963, NCR 40130316970, NCR 40130316977, NCR 40130316984,
 NCR 40130316991, NCR 40130316998, NCR 40130317005, NCR 40130317012, NCR 40130317019,
 NCR 40130317026, NCR 40130317033, NCR 40130317040, NCR 40130317047, NCR 40130317054,
 NCR 40130317061, NCR 40130317068, NCR 40130317075, NCR 40130317082, NCR 40130317089,
 NCR 40130317096, NCR 40130317103, NCR 40130317110, NCR 40130317117, NCR 40130317124,
 NCR 40130317131, NCR 40130317138, NCR 40130317145, NCR 40130317152, NCR 40130317159,
 NCR 40130317166, NCR 40130317173, NCR 40130317180, NCR 40130317187, NCR 40130317194,
 NCR 40130317201, NCR 40130317208, NCR 40130317215, NCR 40130317222, NCR 40130317229,
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 NCR 40130317341, NCR 40130317348, NCR 40130317355, NCR 40130317362, NCR 40130317369,
 NCR 40130317376, NCR 40130317383, NCR 40130317390, NCR 40130317397, NCR 40130317404,
 NCR 40130317411, NCR 40130317418, NCR 40130317425, NCR 40130317432, NCR 40130317439,
 NCR 40130317446, NCR 40130317453, NCR 40130317460, NCR 40130317467, NCR 40130317474,
 NCR 40130317481, NCR 40130317488, NCR 40130317495, NCR 40130317502, NCR 40130317509,
 NCR 40130317516, NCR 40130317523, NCR 40130317530, NCR 40130317537, NCR 40130317544,
 NCR 40130317551, NCR 40130317558, NCR 40130317565, NCR 40130317572, NCR 40130317579,
 NCR 40130317586, NCR 40130317593, NCR 40130317600, NCR 40130317607, NCR 40130317614,
 NCR 40130317621, NCR 40130317628, NCR 40130317635, NCR 40130317642, NCR 40130317649,
 NCR 40130317656, NCR 40130317663, NCR 40130317670, NCR 40130317677, NCR 40130317684,
 NCR 40130317691, NCR 40130317698, NCR 40130317705, NCR 40130317712, NCR 40130317719,
 NCR 40130317726, NCR 40130317733, NCR 40130317740, NCR 40130317747, NCR 40130317754,
 NCR 40130317761, NCR 40130317768, NCR 40130317775, NCR 40130317782, NCR 40130317789,
 NCR 40130317796, NCR 40130317803, NCR 40130317810, NCR 40130317817, NCR 40130317824,
 NCR 40130317831, NCR 40130317838, NCR 40130317845, NCR 40130317852, NCR 40130317859,
 NCR 40130317866, NCR 40130317873, NCR 40130317880, NCR 40130317887, NCR 40130317894,
 NCR 40130317901, NCR 40130317908, NCR 40130317915, NCR 40130317922, NCR 40130317929,
 NCR 40130317936, NCR 40130317943, NCR 40130317950, NCR 40130317957, NCR 40130317964,
 NCR 40130317971, NCR 40130317978, NCR 40130317985, NCR 40130317992, NCR 40130317999,
 NCR 40130318006, NCR 40130318013, NCR 40130318020, NCR 40130318027, NCR 40130318034,
 NCR 40130318041, NCR 40130318048, NCR 40130318055, NCR 40130318062, NCR 40130318069,
 NCR 40130318076, NCR 40130318083, NCR 40130318090, NCR 40130318097, NCR 40130318104,
 NCR 40130318111, NCR 40130318118, NCR 40130318125, NCR 40130318132, NCR 40130318139,
 NCR 40130318146, NCR 40130318153, NCR 40130318160, NCR 40130318167, NCR 40130318174,
 NCR 40130318181, NCR 40130318188, NCR 40130318195, NCR 40130318202, NCR 40130318209,
 NCR 40130318216, NCR 40130318223, NCR 40130318230, NCR 40130318237, NCR 40130318244,
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