

61291101555

1966-1971

WAGON CARE CENTRE TOURKARATU

Var-02

IRON/STEEL
removed 6/29/10 1760 - BLCA

Sl.no	Frame No.	9972	T/TA	08-10	SI/Frame No.1	SI/Frame No.2	Changed=C	Repaired=R	Remarks
1	Postural Jaw	278	286	284	278	278			(3)
2	Prestressed side outer	105	101	105	105	105			
3	Prestressed side inner	105	101	105	105	105			
4	Prestressed crown side	152	144	145	149	150			
5	Postural crown rod	318	323	318	318	318			
6	Column side	216	206	214	216	214			
7	Side frame friction liner	10	6	8	8	8			
8	Side frame friction liner	5	2	4	4	4			
9	Vertical wear of wedge block	0	7	1	1	1			
10	Slope wear of wedge block	0	3	0.5	0.5	0.5			
11	Adaptor make	268	262	266	266	266			(2)
12	Adaptor side	156	164	157	156	157			
13	Adaptor crown lug								
14	Centre pivot bottom liner	38	40	Pre 3.9	Final 3.9				
15	Centre pivot Ring liner	365	369	Pre 3.66	Final 3.66				
16	Side bearer spg. Colour code	A,B,C,D,E,F	119	118	A	118	120	A	
17	Side bearer spg. Height	123		120	120	120	2		
Nominal clearances PRE & Final of BOGIE				PRE:-	15	16	15	16	
1	Longitudinal clearance in between Adaptor & SI/frame	10	15	FINAL:-	12	12	12	12	
	Lateral clearance in between Adaptor & SI/frame	25	28	PRE:-	25	25	25	25	
	Longitudinal clearance in between bolster & SI/frame	4	7	FINAL:-	25	25	25	25	
2	Lateral clearance in between bolster & SI/frame	22	28	PRE:-	23	24	25	23	
3	Side bearer clearance	0.5	2	FINAL:-	2	2	2	2	
4	CCSB Height under Tare	129.5	132.5	PRE:-	1	1	1	1	
5	Boogie framing			FINAL:-	1	1	1	1	
Material consumption:-				3018x4.5	OK	OK	OK	OK	
1	W/brd adaptor	2	Ch	14	Side bearer Nut&Bolt	-	-	27	Push rod
2	Bk. Beam wear plate	-	-	15	Side bearer seat	2	Ch	28	Bk. Beam bush
3	Wear plate	-	-	16	Retaining Bolt	2	Ch	29	Slide block
4	E/M Pad	4	Ch	17	Jaw liner 3 mm	2	Ch	30	Pin size 6x10x100 mm
5	Bk/Block	4	Ch	18	Jaw liner 4 mm	-	-	31	Pin size 6x10x118 mm
6	10*100 mm Sp/lin	-	-	19	C. Pivot Ring	-	-	32	bulb cotter
7	Bk/block key	-	-	20	C. Pivot bottom liner	-	-	33	S/F key & N/BOLT
8	Bk. Beam	-	-	21	Bolster spg. Outer	-	-	34	
9	Sp/liner spg.	2	Ch	22	Bolster spg. inner	-	-	35	
10	Bolster liner	-	-	23	Bolster spg. Snubber	-	-	36	
11	Friction liner	-	-	24	Push rod safety	-	-	37	
12	W/Block	-	-	25	W-type F/lever	-	-	38	
13	CCSB ASSY	-	-	26	Equalizing lever	-	-	39	

BOGIE NO. **920-269** Bolster Make & Built year **TITA-07-07** Date **12-09-2020**
 FRONT/REAR..... Wagon no./M.no. from bogie **8202320** BLCB - **070dule No. -Tw9HT**

Note:- 1. All Dimensions are in M.M. 2. All lines must be entered 3. REF:- L.S.D. is fitted in left side & S/Frame No.1 will be left side

S.No. of S/Frame	S/Frame Make	Built (Month/Year)
Side frameNo. 1	9854	TITA
Side frameNo. 2	9877	TITA
		08-10
S.N.	Description of Checks	New size
1	Pedestal Jaw	278
2	Pedestal side outer	105
3	Pedestal side inner	105
4	Pedestal crown side	144
5	Pedestal crown roof	318
6	column side	216
7	side frame friction liner	10
8	pocket liner	5
9	vertical wear of wedge block	0
10	slope wear of wedge block	3
11	Adapter make	
12	Adapter side	268
13	Adapter crown lug	156
14	Centre pivot bottom liner	38
15	vertical wear	
16	Bolster spg. Colour code	A,B,C,D,E,F
17	Side bearer spg. Height	123
		119
		120
		120
		120
		A
Nominal clearances PRE & Final OF BOGIE		
1	Longitudinal clearance in between Adapter & S/Frame	10
	lateral clearance in between Adapter & S/Frame	15
2	Longitudinal clearance in between bolster & S/Frame	25
	lateral clearance in between bolster & S/Frame	28
3	Side bearer clearance	0.5
4	CCSB Height under Tare	129.5
5	Bogie Trammeling	3018±4.5
		OK
		OK
Material consumption:-		
1	W/Jaw adapter	2
2	Bk Beam wear plate	1
3	Wear plate	1
4	E/M Pad	1
5	Bk/Block	1
6	10*100 mm S/Pin	5
7	Bk/Block key	1
8	Bk. beam	1
9	S/Bearer spg.	1
10	Bolster liner	1
11	Friction liner	1
12	W/Block	1
13	CCSB ASSY	1
		1
		25
		Y-Type F / lever
		1
		26
		Equalizing lever
		1
		39



Sign of Sr. Tech

PROVIDED IN
Machine No

TW9HT-12/6

Dt
12-9-20

PRE-ROD Inspection CHECK LIST OF LGCI-2 DC BOGIE							Date 12-09-2020	Ver.02
BOGIE NO. 910-153	Wagon Make & built year.	TITA - 09-10						
Wagon no. 6129101555	Wagon no. 6129101555 (from bogie removed)	1746- B1CA					TW9HT-1015	
Note:	1. All dimensions are in MM.	2. All lines must be entered.	3. If H.F. - L.S.D. is fitted in left side S/F frame No. 1 will be left side					
S/N	S No. of S/F frame	S/F frame Make	Built Month/Year	S/F frame No.1	S/F frame No.2	Chamfer-C	Repaired-R	Remarks
Side frame No. 1	9804	TITA	08-10					
Side frame No. 2	9964	TITA	09-10					
S/N	Description of Checks	New site	Condemn	S/F frame No.1	S/F frame No.2	Chamfer-C	Repaired-R	Remarks
1	Pedestal jaw	278	286	283	284	282	282	(4)
2	Pedestal side outer	105	101	105	105	104	105	
3	Pedestal side inner	105	101	105	105	105	105	
4	Pedestal crown side	102	104	100	100	100	100	
5	Pedestal crown nose	318	323	318	318	318	318	
6	Column side	216	206	214	216	214	216	
7	Side frame friction liner	10	6	8	9	8	8	
8	Packet liner	5	2	2	2	2	2	(4)
9	Vertical wear of wedge block	0	7	1	1	1	1	
10	Slope wear of wedge block	0	3	0.5	0.5	0.5	0.5	
11	Adapter make	268	262	266	262.	261.	262.	(4)
12	Adapter side	155	164	158	159	156	157	
13	Centre pivot Ring	38	40	Pre-39	Final-39			
14	Vertical			Pre-367	Final-367			
15	Centre pivot Ring Inner wear	365	369					
16	Bolster SPR. Colour code	A,B,C,D,E,F						
17	Side beater SPR. Height	123	119	121	122	121	121	
Nominal clearances PRE & Final of bogie								
1	Longitudinal clearance in between Adapter & S/Frame	10	15	FINAL:-	13	12	11	12
	Lateral clearance in between Adapter & S/Frame	25	28	PRE:-	25	25	25	25
				FINAL:-	25	25	25	25
	Longitudinal clearance in between bolster & S/Frame	4	7	PRE:-	5	5	4	4
				FINAL:-	5	5	4	4
	Lateral clearance in between bolster & S/Frame	22	28	PRE:-	26	23	23	23
				FINAL:-	26	23	23	23
	Side beater clearance	0.5	2	PRE:-	3	1	3	1
				FINAL:-	1	1	1	1
	CCS4 Height under Tare	129.5	132.5	PRE:-	—	—	—	—
				FINAL:-	—	—	—	—
5	Beige Framming			301845	OK	—	OK	
Material consumption:								
1	W/Jaw adapter	4	Ch	14	Side beater Nut & bolt	2	Ch	27 Push rod
2	BK Beam wear plate	3	Ch	15	Side beater seat	—	—	—
3	Wear plate	4	Ch	16	Retaining bolt	—	28	BK Beam bush
4	U/H Pad	4	Ch	17	Jaw liner 3 mm	2	Ch	29 Side block
5	BK/Jaw	5	Ch	18	Jaw liner 4 mm	5	Ch	30 Pin size 28-100 mm
6	10*130 mm S/Pin	5	Ch	19	C. Pivot Ring	—	31	Pin size 40*118 mm
7	BK/Jaw block key	—	—	20	C. Pivot bottom liner	—	32	bulb cutter
8	BK beam	—	—	21	Bolster SPR. Outer	—	33	S/F Key & N/BOLT
9	Sidebeater SPR.	—	—	22	Bolster SPR. Inner	—	34	W/Jaw
10	Bolster liner	—	—	23	Bolster SPR. Shutter	—	35	Ch
11	Friction liner	—	—	24	Push rod safety	—	36	Ch
12	W/Jaw block	—	—	25	F-type fit lever	—	37	Ch
13	CCS4 ASSY	—	—	26	Falling lever	—	38	Ch
							39	

Sign of Sr. Tech

Sign of Sr. Tech

W.W. 222

PRE-ROH Inspection CHECK LIST OF ICF-20C BOGIE

Ver-02

WAGON CARE CENTRE TUGLAKAABAD

Bogie No. 26-237 Bogie Make & built year TITA-02-05

Date: 12-09-2020

FRONT/SEAR Wagon no. 62291182 removed 62291182

TWAHT-10/7

Note: 1. All dimensions are in MM.

2. All lines must be entered

3. If E.F. L.S.O is listed in left side & S/Frame No. 1 will be left side.

S/No. of S/Frame	S/Frame Make	Built Month/Year	S/Frame No.1	S/Frame No.2	Change in C	Repaired in R	Remarks
S/Frame No.1	1434	TITA	01-05				
S/Frame No.2	1449	TITA	02-05				
S/N.	Description of Checks	New size	Condomin	S/Frame No.1	S/Frame No.2	Change in C	Repaired in R
1	Pedestal Jaw	278	286	281	281	0.5	0.5
2	Pedestal side cutter	105	101	105	105	0.5	0.5
3	Pedestal side inner	105	101	105	105	0.5	0.5
4	Pedestal crown side	144	148	148	148	0.5	0.5
5	Pedestal crown root	318	323	318	318	0.5	0.5
6	Column side	216	206	214	216	0.5	0.5
7	Side frame friction liner	10	6	8	8	2	1
8	socket liner	5	2	2	2	3	3
9	vertical wear of Wedge block	0	7	1	1	1	1
10	slope wear of Wedge block	0	3	0.5	0.5	0.5	0.5
11	Adopter make			BPR	BPR	AIR	AIR
12	Adopter side	268	262	262	262	2.5	2.5
13	Adopter crowning	156	164	157	156	2.5	2.5
14	Centre pivot bottom liner	38	40	39	39	1	1
	vertical			Pre 39	Final 39		
15	Centre pivot Ring Inner wear	365	369	Pre 367	Final 367		
16	Bolster spg. Colour code	A,B,C,D,E,F		A			
17	Side bearer spg. Height	123	119	126	120	126	120
Nominal clearances PRE & Final OF BOGIE							
1	Longitudinal clearance in between Adopter & S/Frame	10	15	PRE:- 19	20	21	22
				FINAL:- 12	13	13	12
2	Vertical clearance in between Adopter & S/Frame	25	28	PRE:- 25	25	25	25
				FINAL:- 25	25	25	25
3	Longitudinal clearance in between bolster & S/Frame	4	7	PRE:- 5	5	4	4
				FINAL:- 5	5	4	4
4	Lateral clearance in between bolster & S/Frame	22	28	PRE:- 23	24	22	23
				FINAL:- 23	24	22	23
5	Side bearer clearance	0.5	2	PRE:- 4	4	4	4
				FINAL:- 1	1	1	1
6	CCS5 Height under Tare	129.5	132.5	PRE:- 1	1	1	1
				FINAL:- 1	1	1	1
	Bogie Trimming	3018+4.5		OK	1	OK	
Material consumption:-							
1	W/Jaw adopter	4	UN	14	Side bearer Nut&Bolt	1	1
2	Bk. Beam wear plate	5	UN	15	Side bearer seat	1	1
3	Wear plate	5	CH	16	Retaining Bolt	1	1
4	F/M Pad	5	CH	17	Jaw liner 3 mm	2	2
5	Bk/Block	5	CH	18	Jaw liner 4 mm	2	2
6	10*100 mm S/Pin	5	CH	19	C. Pivot Ring	32	32
7	Bk/Block key	5	CH	20	C. Pivot bottom liner	33	33
8	Bk. beam	5	CH	21	Bolster spg. Outer	1	1
9	S/Bolter spg.	5	CH	22	Bolster spg. Inner	34	34
10	Bolster liner	5	CH	23	Bolster spg. Shrubber	35	35
11	Friction liner	5	CH	24	Push rod safety	36	36
12	W/B/Block	5	CH	25	Y-Type F/lever	37	37
13	CCS5 ASV	5	CH	26	Equalizing lever	38	38

Colour code of provided paired bolster spring:-
(A)

A=Green, B=Yellow, C=Grey, D=White, E=Grey

blue

black

orange

yellow

red

purple

brown

pink

grey

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PROVIDED IN
62291102344

WAGON CARE CENTRE TUGHILAKABAD
TUGHT-12/16

DT

PRE-ROH Inspection CHECK LIST OF LCF-20C BOGLIE

WAGON CARE CENTRE TUGHILAKABAD

Ver-02

BOGLE NO. <u>239</u>	Bolster Make & Built year <u>TTRA-58-10</u>	Date <u>11-9-20</u>
FRONT/REAR.....	Wagon no <u>429110</u> removed.	<u>753-31CA</u> 753-31CA 753-31CA

Note:-

- All dimensions are in MM.
- All lines must be entered
- REF:- L.S.D. is fitted in left side & S/Frame No.1 will be left side

S.No. of S/Frame	S/Frame Make	Built (Month/Year)	S/Frame NO.:-1	S/Frame NO.:-2	Changed=C	Repaired=R	Remarks
Side frame No.1	<u>9628</u>	<u>TTRA</u>	<u>08-10</u>				
Side frame No.2	<u>9626</u>	<u>TTRA</u>	<u>08-10</u>				
S.No.	Description of Checks	New size	Condemn size	S/Frame NO.:-1	S/Frame NO.:-2	Changed=C	Repaired=R
1	Pedestal Jaw	278	286	277.5	277.5	277.5	281
2	Pedestal side outer	105	101	105	105	105	105
3	Pedestal side inner	105	101	105	105	105	105
4	Pedestal crown side	152	144	152	150	152	152
5	Pedestal crown root	318	323	318	318	318	318
6	column side	216	205	214	214	214	214
7	side frame friction liner	10	6	9	8	8	8
8	pocket liner	5	2	4	4	4	4
9	vertical wear of Wedge block	0	7	1	1	1	1
10	slope wear of Wedge block	0	3	0.5	0.5	0.5	0.5
11	Adapter make			AAR	AAR	AAR	AAR
12	Adapter side	268	262	267	266	262	262
13	Adapter crown lug	156	164	156	157	158	158
14	Centre pivot bottom liner	38	40	Pre-39	Final 39		
15	Centre pivot Ring liner	365	369	Pre-367	Final 367		
16	Bolster spg. Colour code	A,B,C,D,E,F		A			
17	Side bearer spg. height	123	119	121	121	121	121
Nominal clearances PRE & FINAL OF BOGLIE							
1	longitudinal clearance in between Adapter & S/Frame	10	15	PRE:- FINAL:-	11	12	16
	lateral clearance in between Adapter & S/Frame	25	28	PRE:- FINAL:-	25	25	25
	longitudinal clearance in between bolster & S/Frame	4	7	PRE:- FINAL:-	4	4	4
2	lateral clearance in between bolster & S/Frame	22	28	PRE:- FINAL:-	22	22	23
3	Side bearer clearance	0.5	2	PRE:- FINAL:-	3	3	3
4	CCSB height under Tare	129.5	132.5	PRE:- FINAL:-	—	—	—
5	Bogie Trammeling	30184.5	—	OK	—	OK	—
Material consumption:-							
1	W/Jaw adapter	1	Ch	14	Side bearer Nut&Bolt	—	—
2	Bk. Beam wear plate	1	Ch	15	Side bearer seat	—	—
3	Wear plate	—	Ch	16	Retaining Bolt	—	—
4	E/M Pad	4	Ch	17	Jaw line 3 mm	1	29
5	Bk/block	4	Ch	18	Jaw liner 4 mm	—	30
6	10*100 mm S/Pin	6	Ch	19	Pivot Ring	—	pin size 28*100 mm
7	Bk/block key	—	—	20	C Pivot bottom liner	—	31
8	Bk/beam	—	—	21	Bolster spg. Outer	—	32
9	S/Bear spg.	9	—	22	Bolster spg. Inner	—	33
10	Bolster liner	—	—	23	Bolster spg. Snubber	—	35
11	Friction liner	—	—	24	Push rod safety	—	36
12	W/Block	—	—	25	Y-type F Lever	—	37
13	CCSB ASSY	—	—	26	Equilibr lever	—	38
							39

Sign of IESSE

Sign of Sr. Tech

6229102337- TW9HT-1215

12-9-20

WAGON CARE CENTRE TUGHLAQABAD

Ver-02

PRE-REF. Inspection CHECK LIST OF LCF-200 BOGIE

Ver-02

BOGIE NO. <u>320-155</u>	Bolster Make & Built year. <u>T/TB-08-10</u>	Date. <u>12-09-2020</u>						
FRONT REAR.	Wagon no. <u>622-1102</u> removed. <u>622-1102</u>	module no- <u>TW HT-1015</u>						
Note:- 1. All Dimensions are in M.M. 2. All lines must be entered 3. REF- L.S.D. is fitted in left side & S/Frame No.1 will be left side								
S. No. of Checks S/Frame S/Frame Make Built (Monthly/Year)								
Side frameNo.-1	<u>9461</u>	<u>T/TB</u>						
Side frameNo.-2	<u>9698</u>	<u>T/TB</u>						
S.N.	Description of Checks	New size	Condemn size	S/Frame NO-1	S/Frame NO-2	Changed=C	Repaired=R	Remarks
1	Pedestal Jaw	278	286	2.81	2.81	2.81	2.81	(4)
2	Pedestal side outer	105	101	10.5	10.5	10.5	10.5	
3	Pedestal side inner	105	101	10.5	10.5	10.5	10.5	
4	Pedestal crown side	152	144	15.2	15.2	15.2	15.2	
5	Pedestal crown roof	318	323	31.8	31.8	31.8	31.8	
6	column side	216	205	21.6	21.6	21.6	21.6	
7	side frame friction liner	10	6	9	8	8	8	
8	pocket liner	5	2	2	1	1	2	(5)
9	vertical wear of Wedge block	0	7	1	1	1	1	
10	slope wear of Wedge block	0	3	0.5	0.5	0.5	0.5	
11	Adaptor make			A	A	A	A	
12	Adaptor side	268	262	26.2	26.2	26.2	26.2	(3)
13	Adaptor crown lug	156	164	15.6	15.6	15.6	15.6	
14	Centre pivot bottom liner	38	40	Pre. <u>3.9</u> Final. <u>3.9</u>				
15	Centre pivot Ring liner wear	365	369	Pre. <u>2.66</u> Final. <u>2.66</u>				
16	Bolster spg. Colour code	A,B,C,D,E,F		A	A			
17	Side bearer spg. Height	123	119	12.1	12.1	12.1	12.1	
Nominal clearances PRE & Final OF BOGIE								
Nominal clearances PRE & Final OF BOGIE								
1	Longitudinal clearance in between Adaptor & S/Frame	10	15	PRE:- 10	12	12	12	
	Lateral clearance in between Adaptor & S/Frame	25	28	PRE:- 2.5	2.5	2.5	2.5	
	Longitudinal clearance in between bolster & S/Frame	4	7	PRE:- 4	4	4	4	
2	Lateral clearance in between bolster & S/Frame	22	28	PRE:- 2.2	2.3	2.4	2.6	
3	Side bearer clearance	0.5	2	PRE:- 3	—	3	—	
4	CCSB Height under Tare	129.5	132.5	PRE:- FINAL:- 1	—	—	—	
5	Bogie Trammeling			30.8x4.5	OK	OK	OK	
Material consumption:-								
1	W/Jaw adaptor	3	Ch	14	Side bearer Nut&Bolt	—	—	Push rod
2	Bk. Beam wear plate	—	—	15	Side bearer seat	—	—	Bk. Beam bush
3	Wear plate	5	Ch	16	Retaining Bolt	—	—	Slide block
4	E/M Pad	5	Ch	17	Jaw liner 3 mm	4	Ch	Pin size 28x100 mm
5	Bk/block	5	Ch	18	Jaw liner 4 mm	—	—	Pin size 40x118 mm
6	10*100 mm S/Pin	6	Ch	19	C/Pivot Ring	—	—	2
7	Bk/block key	7	—	20	C/Pivot bottom liner	—	—	bulb cotter
8	Bk.beam	8	—	21	Bolster spg. Outer	—	—	S/F Key&N/BOLT
9	S/bearer spg.	9	—	22	Bolster spg. Inner	—	—	4/4
10	Bolster liner	10	—	23	Bolster spg. Snubber	—	—	Ch
11	Friction liner	11	—	24	Push rod safety	—	—	Ch
12	W/Block	12	—	25	Y-Type F/Lever	—	—	Ch
13	CCSB ASSY	13	—	26	Egizing lever	—	—	Ch

Sign of JE/SE

Sign of Sr. Tech

PROVIDED IN
THIRUVANMALAI

61291101562
WAGON CARE CENTRE TUGHLAKABAD

DT
12/19/20

PRE-ROH Inspection CHECK LIST OF LCCF-20C BOGIE
WAGON CARE CENTRE TUGHLAKABAD

Ver.02

BOGIE NO. 61291101562
FRONT/REAR.....
Wagon no. 61291102637-031.CB
removed

Note:- 1. All Dimensions are in M.M. 2. All lines must be entered 3. REF:- L.S.D. is fitted in left side & S/Frame No.1 will be left side

PRE-ROH Inspection CHECK LIST OF LCCF-20C BOGIE						
S. No. of S/Frame		S/Frame Make		Built (Month/Year)		
Side frameNo.-1	8915	TITA	05-10			
Side frameNo.-2	9021	TITA	05-11			
S.N.	Description of Checks	New size	Condemn size	S/Frame NO.1	S/Frame NO.2	Changed=C
1	Pedestal jaw	278	286	277.5	277.5	Repaired=R
2	Pedestal side outer	105	101	105	105	
3	Pedestal side inner	105	101	105	105	
4	Pedestal crown side	152	144	151	152	
5	Pedestal crown roof	318	323	318	318	
6	column side	216	206	214	216	
7	side frame friction liner	10	6	8	8	
8	pocket liner	5	2	5	5	
9	vertical wear of Wedge block	0	7	1	1	
10	slope wear of Wedge block	0	3	0.5	0.5	
11	Adapter make			E.A	E.A	
12	Adapter side	268	262	265	266	
13	Adapter crown lug	156	164	157	156	
14	Centre pivot bottom liner	38	40	Pre 39	Final 39	
15	Centre pivot Ring liner					
16	Centre pivot wear	365	369	Pre 36.7	Final 36.7	
17	Side bearer spg. Height	123	119	122	122	
Nominal clearances PRE & Final OF BOGIE						
1	Longitudinal clearance in between Adapter & S/Frame	10	15	PRE:- FINAL:-	12 12	12 12
	lateral clearance in between Adapter & S/Frame	25	28	PRE:- FINAL:-	25 25	25 25
	Longitudinal clearance in between bolster & S/Frame	4	7	PRE:- FINAL:-	4 4	4 4
	lateral clearance in between bolster & S/Frame	2	22	PRE:- FINAL:-	23 23	23 23
3	Side bearer clearance	0.5	2	PRE:- FINAL:-	3 3	4 4
4	CCB Height under Tare	129.5	132.5	PRE:- FINAL:-	1 1	1 1
5	Bogie Trammeing			30184.5	OK	OK
Material consumption:-						
1	W/Jaw adapter	-	-	14	Side bearer Nut&Solt	-
2	Bk. Beam wear plate	2	Ch	15	Side bearer seat	-
3	Wear plate	-	-	15	Retaining Bolt	-
4	E/M Pad	4	Ch	16	Push rod	-
5	Bk/Block	5	Ch	17	BK. Beam bush	-
6	10*100 mm S/Pin	6	Ch	18	Slide block	-
7	Bk/Block key	7	Ch	19	Pin size 28*100 mm	-
8	Bk/beam	8	Ch	20	Pin size 40*118 mm	-
9	S/Bearer spg.	9	Ch	21	bulb cutter	2
10	Bolster liner	10	Ch	22	S/J Key&N/BOLT	Ch
11	Friction liner	11	Ch	23		
12	W/Block	12	Ch	24		
13	CCB ASSY	13	Ch	25		
14	Equlizing lever	26	Ch	33		

Signature

Keethu

61291101562

TW9HT-12/1

12-9-20

WAGON CARE CENTRE TUGHILAKABAD

Ver-02

PRE-ROH Inspection CHECK LIST OF ICF-20C BOGIE

BOGIE NO. 260-240	Bolster Make & Built year. TITA-D.8-10.	Date. 11-05-2020
FRONT/REAR.....	Wagon no. 61291101562 removed from bogie	mp date ab-TW HT-10/7

Note:- 1. All Dimensions are in M.M. 2. All lines must be entered 3. REF:- L.S.D. is fitted in left side & S/Frame No.1 will be left side

S. No. of Checks	S/Frame	S/Frame Make	Built (Month/Year)	S/Frame NO.1	S/Frame NO.2	Changed=C	Repaired=R	Remarks
Side frameNo.1	0011	TITA	09-10					
Side frameNo.2	9961	TITA	09-10					
S.N.	Description of Checks	New size	Condemn size	S/Frame NO.1	S/Frame NO.2			
1	Pedestal Jaw	278	286	277.5	281.5	278	278	①
2	Pedestal side outer	105	101	105	105	105	105	
3	Pedestal side inner	105	101	105	105	105	105	
4	Pedestal crown side	152	144	147	149	146	146	
5	Pedestal crown roof	318	323	318	318	318	318	
6	column side	216	206	214	216	214	214	
7	side frame friction liner	10	6	9	8	8	8	
8	pocket liner	5	2	4	2	2	2	
9	vertical wear of Wedge block	0	7	1	1	1	1	
10	slope wear of Wedge block	0	3	0.5	0.5	0.5	0.5	
11	Adopter make			E.A	E.A	E.A	E.A	
12	Adopter side	268	262	267	267	266	268	
13	Adopter crown lug	156	164	157	156	156	157	
14	Centre pivot bottom liner vertical	38	40					
15	Centre pivot Ring liner wear	365	369	Pre. 39	Final. 39			
16	Bolster spg. Colour code	A,B,C,D,E,F		A	A			
17	Side bearer spg. Height	123	119	121	121	121	121	
Nominal clearances PRE & FINAL OF BOGIE								
1	Longitudinal clearance in between Adopter & S/Frame	10	15	PRE:- 10	14	12	10	Colour code of bolster springs:-
	Lateral clearance in between Adopter & S/Frame	25	28	PRE:- 25	25	25	25	
	Longitudinal clearance in between bolster & S/Frame	4	7	PRE:- 4	4	4	4	A=Green,B=yellow,C=Gray,D=White,E=Sky blue
2	Lateral clearance in between bolster & S/Frame	22	28	PRE:- 22	22	24	24	
3	Side bearer clearance	0.5	2	PRE:- 3	3	3	3	
4	CCSB Height under Tare	1295	132.5	PRE:- 1	1	1	1	
5	Bogie Trammeling		3018±4.5	FINAL:- 8K	8K	8K	8K	
Material consumption:-								
1	Wl/sw adopter	-	-	14	Side bearer Nut&Bolt	-	-	27 Push rod
2	BK. Beam wear plate	-	-	15	Side bearer seat	-	-	28 BK. Beam bush
3	Wear plate	3	Ch	16	Retaining Bolt	-	-	29 Side block
4	E/M Pad	5	Ch	17	Jaw liner 3 mm	-	-	30 Pin size 28*100 mm
5	BK/block	4	Ch	18	Jaw liner 4 mm	-	-	31 Pin size 40*118 mm
6	10*100 mm S/Pin	5	Ch	19	C Pivot Ring	-	-	32 bulb cotter
7	BK/block key	7	Ch	20	C Pivot bottom liner	-	-	2 Ch
8	BK. beam	8	Ch	21	Bolster spg. Outer	-	-	33 S/F Key&N/BOLT
9	S/Bearer spg.	-	-	22	Bolster spg. inner	-	-	34 Ch
10	Bolster liner	-	-	23	Bolster spg. Snubber	-	-	35 Ch
11	Fiction liner	-	-	24	Push rod safety	-	-	36 Ch
12	W/Block	-	-	25	Y-Type F/Lever	-	-	37 Ch
13	CCSB ASSY	-	-	26	Equalizing lever	-	-	38 Ch

A=Green,B=yellow,C=Gray,D=White,E=Sky blue

C/code of provided paired bolster springs:-

(A)