

JOGIE NO 9/20-241

Bolster Make & Built year...HDC...09/9/9

Date 11-09-2020

FRONT/REAR.....

Wagon no/M.no/ on bogie...P20Y/01-37280-BL/AM

Module No. TRSP-311 (M)

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

	S.No of S/Frame	S/Frame Make	Built (Monthly/Year)	S/Frame NO-1		S/Frame NO-2		Chaged=	Repaired=R	Remarks
side frameNo-1	3194	HDC	10-99							
side frameNo-2	3201	HDC	10-99							
i.N.	Description of Checks	New size	Condemn	S/Frame NO-1	S/Frame NO-2	S/Frame NO-2	S/Frame NO-2	Chaged=C	Repaired=R	Remarks
Pedestal Jaw	278	286	279	278	278	278	278			
Pedestal side outer	105	101	105	102	105	105	105			
Pedestal side inner	105	101	105	104	104	104	104			
Pedestal crown side	152	144	152	151	151	151	151			
Pedestal crown roof	318	323	318	318	318	318	318			
column side	216	206	216	214	214	214	214			
side frame friction liner	10	6	9	8	9	9	9			
pocket liner	5	2	4	5	5	5	5			
vertical wear of Wedge block	0	7	1	1	1	1	1			
slope wear of Wedge block	0	3	0.5	0.5	0.5	0.5	0.5			
1 Adopter make			E.A	E.A	E.A	E.A	E.A			
2 Adopter side	268	262	267	266	267	267	267			
3 Adopter crown lug	156	164	157	156	157	157	157			
4 Centre pivot bottom liner	38	40	Pre-3.9	Final-3.9						
5 Centre pivot Ring liner wear	365	369	Pre-3.6.6	Final-3.6.6						
6 Bolster spg. Colour code	A,B,C,D,E,F	A	-	-	A	-	-			
7 Side bearer spg. Height	123	119	-	-	-	-	-			
ominal clearances PRE & Final Of BOGIE										
Longitudinal clearance in between Adopter & S/Frame	10	15	PRE:-	13	12	11	12			Colour code of bolster springs:-
Lateral clearance in between Adopter & S/Frame	25	28	PRE:-	25	27	25	26			
Longitudinal clearance in between bolster & S/Frame	4	7	PRE:-	5	4	5	4			
Lateral clearance in between bolster & S/Frame	22	28	PRE:-	24	24	22	23			
Side bearer clearance	0.5	2	FINAL:-	2.4	2.4	2.2	2.3			
CCSB Height under Tare	129.5	132.5	PRE:-	131	131	131	131			
			FINAL:-	131	131	131	131			
Bogie Trammeling										
aterial consumption:-										
W/Jaw adopter	-	-	14	Side bearer Nut&Bolt	-	-	27	Push rod	-	-
Bk. Beam wear plate	1	Ch	15	Side bearer seat	-	-	28	BK. Beam bush	-	-
Wear plate	1	Ch	16	Retaining Bolt	-	-	29	Slide block	-	-
E/M Pad	1	Ch	17	Jaw liner 3 mm	-	-	30	Pin size 28*100 mm	-	-
Bk/block	1	Ch	18	Jaw liner 4 mm	-	-	31	Pin size 40*118 mm	2	Ch
10*100 mm S/Pin	1	Ch	19	C.Pivot Ring	-	-	32	bulb cott	2	Ch
Bk/block key	1	-	20	C.Pivot bottom liner	-	-	33	S/F Key&N/BOLT	4	Ch
Bk.beam	1	Ch	21	Bolster spg. Outer	-	-	34			
S/Bearer spg.	-	-	22	Bolster spg. Inner	-	-	35			
Bolster liner	-	-	23	Bolster spg. Snubber	-	-	36			
Friction liner	-	-	24	Push rod safety	-	-	37			
W/Block	-	-	25	Y-Type F Lever	-	-	38			
CCSB ASSY	-	-	26	Equlizing lever	-	-	39			

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

ECK LIST OF LCCF-20C BOGIE

Ver. 02

PRE-ROH Inspection CHECK LIST OF LCF-20C BOGIE										Ver-02	
BOGIE NO.	24.2	Boiler Make & Built year.			T/TB			10-04			Date 11-09-2020
FRONT/REAR.....	Wagon no/M.no from bogie	2	removed	3	155922	134 (R20)	module No.	JMRSP-3	1 (m)		
Note:- 1. All Dimensions are in M.M. 2. All lines must be entered 3. REF-LSD is fitted in left side & S/Frame No.-1 will be left side											
S.N.	S. No. of Checks	S/Frame	S/Frame Make	Built	(Month/Year)	Built (Month/Year)	S/Frame NO-1	S/Frame NO-2	Changed=C	Repaired=R	Remarks
Side frame No.1	1297	T/TB	T/TB	61-05							
Side frame No.-2	1240	T/TB	T/TB	1204							
1	Pedestal jaw	278	286	277.5	277.5	277.5	105	105	105	105	
2	Pedestal side outer	105	101	105	105	105	105	105	105	105	
3	Pedestal side inner	105	101	105	105	105	105	105	105	105	
4	Pedestal crown roof	152	144	152	152	152	148	148	148	148	
5	Pedestal crown roof	318	323	318	318	318	318	318	318	318	
6	column side	216	205	214	216	216	216	216	216	216	
7	side frame friction liner	10	6	8	8	8	8	8	9	9	
8	pocket liner	5	2	5	2	2	2	2	2	2	
9	vertical wear of Wedge block	0	7	1	1	1	1	1	1	1	
10	slope wear of Wedge block	0	3	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
11	Adopter make			6A	6A	6A	EA	EA	EA	EA	
12	Adopter side	268	262	266	266	266	267	267	267	267	
13	Adopter crown lug	156	164	158	158	158	157	157	156	156	
14	Centre pivot bottom liner	38	40	38	38	38	38	38	38	38	
15	Centre pivot Ring liner	365	369	367	367	367	367	367	367	367	
16	Bolster spg. Colour code	A,B,C,D,E,F									
17	Side bearer spg. Height	123	119	—	—	—	—	—	—	—	
Nominal clearances:-PRE & Final OF BOGIE											
1	Longitudinal clearance in between Adopter & S/Frame	10	15	PRE:-	11	10	11	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:-	5	5	4	4	A=Green,B=Yellow,C=Gray,D=White,E=Sky blue		
2	Lateral clearance in between bolster & S/Frame	22	28	PRE:-	24	26	22	23			
3	Side bearer clearance	0.5	2	PRE:-	—	—	—	—			
4	CSSB Height under Tare	129.5	132.5	PRE:-	131	131	131	131			
5	Bogie Trammeling		3018x4.5	PRE:-	3018x4.5	Final:-	3018x4.5	Final:-			
Material consumption:-											
1	W/jaw 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	Slide block	—	—
4	E/M Pad	4	Ch	17	jaw liner 3 mm	—	—	30	Pin size 28*100 mm	—	—
5	Bk/block	5	Ch	18	jaw liner 4 mm	—	—	31	Pin size 40*118 mm	2	Ch
6	10*100 mm S/Pin	5	Ch	19	C.Pivot Ring	—	—	32	bush cotter	2	Ch
7	Bk/block key	—	—	20	C.Pivot bottom liner	—	—	33	S/Frame Key&N/BOLT	4/4	Ch
8	Bk.beam	—	—	21	Bolster spg Outer	—	—	34			
9	S/Bearer spg.	—	—	22	Bolster spg. inner	—	—	35			
10	Bolster liner	—	—	23	Bolster spg. Stubber	—	—	36			
11	Fritton liner	—	—	24	Push rod safety	—	—	37			
12	W/B lock	—	—	25	Y-Type F/ Lever	—	—	38			
13	CCSB ASSY	—	—	26	Equalizing lever	—	—	39			

Bogie No. 928-248	Bolster Make & Built Year. HDC-12-20-00	Wagon no. W-100 no. 200 from bogie 2 Front/rear removed ON-63255122 RICB 222 adu Na-500 RSP-31	Date 11-02-2020
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 frame No-1	P278	HDC	12-00
Side frame No-2	P324	HDC	12-20-00
S.N.	Description of Checks	New size	Condemn size
1	Pedestal Jaw	278	286
2	Pedestal side outer	105	101
3	Pedestal side inner	105	103
4	Pedestal crown side	152	144
5	Pedestal crown roof	318	323
6	column side	216	206
7	side frame friction liner	10	6
8	pocket liner	5	2
9	vertical wear of Wedge block	0	7
10	slope wear of Wedge block	0	3
11	Adopter make		
12	Adopter side	268	262
13	Adopter crown lug	156	164
14	vertical		
15	Centre pivot Ring liner wear	365	369
16	bolster spg. Colour code	A,B,C,D,E,F	
17	Side bearer spg. Height	123	119
Nominal clearances PRE & Final of BOGIE			
Nominal clearances PRE & Final of BOGIE		PRE:-	13
in between Adopter & S/Frame		FINAL:-	13
lateral clearance in between Adopter & S/Frame		PRE:-	27
FINAL:-		27	27
Longitudinal clearance in between bolster & S/Frame		PRE:-	5
FINAL:-		5	4
lateral clearance in between bolster & S/Frame		PRE:-	22
FINAL:-		22	23
Side bearer clearance		PRE:-	—
FINAL:-		—	—
4 CCSB Height under Tare		PRE:-	130.5
FINAL:-		130.5	130.5
5 Bogie Trammeling		FINAL:-	130.5
		3018±4.5	OK
Material consumption:-			
1	W/Jaw adopter	—	—
2	Bk. Beam wear plate	—	15
3	Wear plate	—	16
4	E/M Pad	4	Ch
5	Bk/block	4	Ch
6	10*100 mm S/Pin	6	Ch
7	Bk/block key	—	20
8	Bk.beam	—	21
9	S/Beater spg.	—	22
10	Bolster spg. Snubber	—	—
11	Friction liner	—	23
12	W/Block	—	24
13	CCSB ASSY	—	25
		Eqilibring lever	—
		—	26

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

(A)

C/code of provided paired bolster springs:-

Signature of JE/SE

Signature of JE/SE

Bogie No. <u>928-245</u>	Bolster Make & Built year. <u>TWL-J.P.7</u>	Date: 11-09-2020
Front/Rear.....	Wagon no./M no. <u>83351155954</u> from bogie <u>8390944</u> removed	modulen

Note:- 1. All dimensions are in MM. 2. All lines must be entered 3. R.F.: 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 frame No.1	<u>1753</u>	<u>TWL</u>	<u>01-08</u>
Side frame No.2	<u>2014</u>	<u>TWL</u>	<u>06-08</u>
S.N.	Description of Checks	New size	Condemn
			S/Frame No.1
1	Pedestal jaw	278	286
2	Pedestal side outer	105	101
3	Pedestal side inner	105	101
4	Pedestal crown side	152	144
5	Pedestal crown roof	318	323
6	column side	216	206
7	side frame friction liner	10	6
8	pocket liner	5	2
9	vertical wear of Wedge block	0	7
10	slope wear of Wedge block	0	3
11	Adopter make	268	262
12	Adopter side	156	164
13	Adopter crown lug	157	157
14	Centre pivot bottom liner vertical	38	40
15	Centre pivot Ring liner wear	365	369
16	Bolster spg. Colour code	A,B,C,D,E,F	
17	Side bearer spg. height	123	119
Nominal clearances of PRE & Final of BOGIE			
1	Longitudinal clearance in between Adopter & S/Frame	PRE:- 10	FINAL:- 10
	Lateral clearance in between Adopter & S/Frame	PRE:- 25	FINAL:- 25
	Longitudinal clearance in between bolster & S/Frame	PRE:- 4	FINAL:- 4
2	Lateral clearance in between bolster & S/Frame	PRE:- 28	FINAL:- 25
3	Side bearer clearance	0.5	2
4	CCSB Height under Tare	129.5	132.5
5	Bogie Trammeling	3018±4.5	OK
Material consumption:-			
1	W/Jaw adopter	-	-
2	Bk. Beam wear plate	-	-
3	Wear plate	<u>3</u>	<u>cm</u>
4	E/M Pad	<u>4</u>	<u>cm</u>
5	Bk/block	<u>5</u>	<u>cm</u>
6	10*100 mm S/Pin	<u>6</u>	<u>cm</u>
7	Bk/block key	-	-
8	Bk. beam	-	-
9	S/Bearer spg.	-	-
10	Bolster liner	-	-
11	Friction liner	-	-
12	W/Block	-	-
13	CCSB ASY	-	-

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

C/Code of provided paired bolster springs:-

(A)

Signature of Sr. Tech

Karan

Sign of

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

Ver-02

BOGIE NO. 9/20 243 Bolster Make & Built year. 2012.07.10-05 Date 11.09.2020

FRONT/REAR..... Wagon no. 110 from bogie removed. CN. 62251155915-A1289

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

Note:- 1. All Dimensions are in M.M.

✓

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 frameNo.1	60	02/01	06-05				
Side frameNo.2	15	02/01	62-06				
S.N.	Description of Checks	New size	Condemn	S/Frame NO.1	S/Frame NO.2	Changed-C	Repaired-R
1	Pedestal Jaw	278	286	2.81	2.77.5	277.5	1
2	Pedestal side outer	105	101	1.02	1.04	1.03.5	
3	Pedestal side inner	105	101	1.02	1.05	1.02	
4	Pedestal crown side	152	144	1.50	1.48	1.52	
5	Pedestal crown roof	318	323	3.18	3.18	3.18	
6	column side	216	206	2.14	2.16	2.14	
7	side frame friction liner	10	6	1.8	1.8	1.9	
8	socket liner	5	2	1.4	1.4	1.4	
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	Adopter make			E/A	E/A	E/A	
12	Adopter side	268	262	2.67	2.66	2.67	
13	Adopter crown lug	156	164	1.57	1.56	1.56	
14	Centre pivot bottom liner	38	40	Pre-28.5	Final 38.5		
15	Centre pivot Ring liner wear	365	369	Pre-36.7	Final 36.7		
16	Bolster spg. Colour code	A,B,C,D,E,F		A			
17	Side bearer spg. Height	123	119	—	—	—	
Nominal clearances PRE & Final of BOGIE							
Nominal clearances PRE & Final of BOGIE							
1	Longitudinal clearance in between Adopter & S/Frame	10	15	PRE:- FINAL:-	1.5	1.0	1.3
	Longitudinal clearance in between Adopter & S/Frame	25	28	PRE:- FINAL:-	2.7	2.6	2.5
	Longitudinal clearance in between bolster & S/Frame	4	7	PRE:- FINAL:-	1.4	1.4	1.5
2	Longitudinal clearance in between bolster & S/Frame	22	28	PRE:- FINAL:-	2.3	2.3	2.4
3	Side bearer clearance	0.5	2	PRE:- FINAL:-	—	—	—
4	CCSB Height under Tare	129.5	132.5	PRE:- FINAL:-	131.5	131.5	131.5
5	Bogie Trammeling		30184.5	OK	—	DK	
Material consumption:-							
1	W/Jaw adopter	—	—	14	Side bearer Nut&Bolt	—	—
2	Bk. Beam wear plate	—	—	15	Side bearer seat	—	—
3	Wear plate	—	—	16	Retaining Bolt	1 Ch	28
4	E/M Pad	4	4	17	Jaw liner 3 mm	1 Ch	BK. Beam bush
5	Bk/Block	4	4	18	Jaw liner 4 mm	—	—
6	10-100 mm S/Pin	6	6	19	C Pivot Ring	—	—
7	Bk/Block key	—	—	20	C Pivot bottom liner	—	—
8	Bk.beam	—	—	21	Bolster spg. Outer	—	—
9	S/Bearer spg.	—	—	22	Bolster spg. Inner	—	—
10	Bolster liner	—	—	23	Bolster spg. Stubber	—	—
11	Friction liner	—	—	24	Push rod safety	—	—
12	W/Block	—	—	25	Y-type F Lever	—	—
13	CCSB ASSY	—	—	26	Equalizing lever	—	—

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

blue

C/Code of provided paired bolster springs:-

(A)

Sign of

Sign of S. Tech

BOGE NO. 9/20-247

Bogie

Model

Year

2007

Wagon no. 9/20 from bogie

Simplon

06-07

Date

11-09-2020

Remarks

T/No/1/REAR.....

removed

Bogie No. 62251/55908-B12PM -

modulino-Jmbs R-31 (m)

Note:- 1. All Dimensions are in MM.

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		S/Frame NO.-1		S/Frame NO.-2		Changed=C		Repaired=R		Remarks
S/N.	Description of Checks	New site	Condemn	left	Right	left	Right	left	Right	left	Right	left	Right	
1	Pedestal Jaw	278	286	277.5	277.5	277.5	277.5	105	105	105	105	105	105	
2	Pedestal side outer	105	101	105	105	105	105	105	105	105	105	105	105	
3	Pedestal side inner	105	101	105	105	105	105	105	105	105	105	105	105	
4	Pedestal crown side	152	144	152	152	152	152	152	152	152	152	152	152	
5	Pedestal crown root	318	323	318	318	318	318	318	318	318	318	318	318	
6	column side	216	206	216	216	216	216	216	216	216	216	216	216	
7	side frame friction liner	5	6	8	9	8	9	8	9	8	9	8	9	
8	pocket liner	5	2	6	6	6	6	6	6	6	6	6	6	
9	vertical wear of Wedge block	0	7	1	1	1	1	1	1	1	1	1	1	
10	slope wear of Wedge block	0	3	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
11	Adopter make	268	262	265	267	267	267	265	267	265	267	265	267	
12	Adopter side	156	164	157	156	156	156	157	156	157	156	157	156	
13	Adopter crown lug	156	156	157	156	157	156	157	156	157	156	157	156	
14	Centre pivot bottom liner	38	40	Pre. 3.9	Final 3.9	Pre. 3.9	Final 3.9							
15	Centre pivot liner	365	369	Pre. 3.6.7	Final 3.6.7									
16	Bolster spg. Colour code	123	A,B,C,D,E,F	A	A	A	A							
17	Side bearer spg. Height	119	119	—	—	—	—	—	—	—	—	—	—	
Nominal clearances PRE & Final Of BOGIE		S/Frame		S/Frame		S/Frame		S/Frame		S/Frame		S/Frame		
1	Longitudinal clearance in between Adopter & S/Frame	10	15	PRE:-	13	10	10	10	10	10	10	10	10	Colour code of bolster spring:-
	lateral clearance in between Adopter & S/Frame	25	28	PRE:-	25	25	25	25	25	25	25	25	25	
	Longitudinal clearance in between bolster & S/Frame	4	7	PRE:-	5	5	5	5	5	5	5	5	5	A=Green,B=Yellow,C=Gray,D=White,E=Sky blue
	lateral clearance in between bolster & S/Frame	2	22	PRE:-	24	25	22	22	23					
3	Side bearer clearance	0.5	2	PRE:-	—	—	—	—	—					C/codes of provided paired bolster springs
4	CC38 Height under Tare	129.5	132.5	PRE:-	130.5	130.5	130.5	130.5	130.5	130.5	130.5	130.5	130.5	(A)
5	Bogie Trammeling		3018.45	FINAL:-	130.5	130.5	130.5	130.5	130.5	130.5	130.5	130.5	130.5	
Material consumption:-		S/Frame		S/Frame		S/Frame		S/Frame		S/Frame		S/Frame		
1	W/Jaw adopter	—	—	14	Side bearer Nut/Bolt	—	—	27	Push rod	—	—	—	—	
2	BK. Beam wear plate	—	—	15	Side bearer seal	—	—	28	BK. Beam bush	—	—	—	—	
3	Wear plate	—	—	16	Retaining Bolt	—	—	29	Slide block	—	—	—	—	
4	E/M Pad	—	—	17	Jaw liner 3 mm	—	—	30	Pin size 28*100 mm	—	—	—	—	
5	BK/Block	—	—	18	Jaw liner 4 mm	—	—	31	Pin size 40*118 mm	—	—	—	—	
6	10*100 mm S/Pin	—	—	19	C. Pivot Ring	—	—	32	bulb center	—	—	—	—	
7	BK/Block key	—	—	20	C. Pivot bottom liner	—	—	33	S/F Key & N/BOLT	—	—	—	—	
8	BK. beam	—	—	21	Bolster spg. Outer	—	—	34		—	—	—	—	
9	Side bearer spg.	—	—	22	Bolster spg. Inner	—	—	35		—	—	—	—	
10	Bolster liner	—	—	23	Bolster spg. Stubber	—	—	36		—	—	—	—	
11	Friction liner	—	—	24	Push rod safety	—	—	37		—	—	—	—	
12	W/Block	—	—	25	Y-Type E/lever	—	—	38		—	—	—	—	
13	CCB ASSY	—	—	26	Equalizing lever	—	—	39		—	—	—	—	

Signature of E/S/E

Signature of S.I.Tech

BOGIE NO. 9/2 - 250

Bogie Model & Built year.....S/Imp. Date.....28-05

Date 11-09-2020

Wagon no./Wagon no. from page.....
FRONT/REAR.....
removed & replaced.....6/25/137273.....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	6164 - Simp box	07-06
Side frameNo.-2	5738 - Sjyng box	05-06
S.N.	Description of Checks	New Condemn
		S/Frame NO.-1 S/Frame NO.-2
		left right left right
1	Pedestal Jaw	278 286 277.5 281
2	Pedestal side outer	105 101 105 105
3	Pedestal side inner	105 101 105 105
4	Pedestal crown side	152 144 149 151
5	Pedestal crown roof	318 323 318 318
6	column side	216 206 214 214
7	side frame friction liner	10 6 9 8
8	pocket liner	5 2 2 4
9	vertical wear of wedge block	0 7 1 1
10	slope wear of wedge block	0 3 0.5 0.5
11	Adopter make	EA EA
12	Adopter side	268 262 265 268
13	Adopter crown lug	156 164 157 156
14	Centre pivot bottom liner	38 40 Pre 3.9 Final 3.9
15	vertical wear	365 369 Pre 36.7 Final 36.7
16	Bolster spg. Colour code	A,B,C,D,E,F
17	Side bearer spg. Height	123 119 - A - A -
Nominal clearances PRE & Final Of BOGIE		
	Longitudinal clearance in between Adopter & S/Frame	PRE:- 12 13 14 12 FINAL:- 12 10 14 12
1	Lateral clearance in between Adopter & S/Frame	PRE:- 2.5 2.5 2.5 2.5 FINAL:- 2.5 2.5 2.5 2.5
	Longitudinal clearance in between bolster & S/Frame	PRE:- 4 4 4 5 FINAL:- 4 4 5 5
2	Lateral clearance in between bolster & S/Frame	PRE:- 22 24 23 23 FINAL:- 22 24 23 23
3	Side bearer clearance	PRE:- 0.5 2 FINAL:- - - -
4	CCSB Height under Tare	129.5 132.5 PRE:- 131 FINAL:- 131 131 131 131
5	Bogie Trammeling	301824.5 OK
Material consumption:-		
1	W/Jaw adopter	- - -
2	Bk. Beam wear plate	- - -
3	Wear plate	3 CH
4	E/M Pad	4 CH
5	Bk/block	4 CH
6	10*100 mm S/pin	19 C. Pivot Ring
7	Bk/block key	- - 20 C. Pivot bottom liner
8	Bk. beam	- - 21 Bolster spg. Outer
9	S/Bolter spg.	- - 22 Bolster spg. Inner
10	Bolster liner	- - 23 Bolster spg. Snubber
11	Friction liner	- - 24 Push rod safety
12	Wf/block	- - 25 V-Type F / Lever
13	CCSB ASV	- - 26 Equalizing lever

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

C/codes of provided paired bolster springs:-
(A)

Signature

Signature

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

code of provided paired bolster springs:

(A)

Sign of
JESSE

Sign of Sr. Tech