

Provided

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

Ver-02

BOGIE NO. 7/20/22

Bolster Make & Built year

HEI 4/10

Date 11/09/20

Wagon no./M. no. from bogie removed

TW-7791(M) 61250519148

Front REAR

Note: 1. All Dimensions are in MM

2. All lines must be entered 3. REF- LSD 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	SL2929	HEI 4/10
Side Frame No. 2	SL2796	" "

S.N.	Description of Checks	New size	Condemn size	S/Frame NO. 1		S/Frame NO. 2		Changed=C	Repaired=R	Remarks
				left	Right	left	Right			
1	Pedestal jaw	278	286	281	280	280	278	-	-	-
2	Pedestal side outer	105	101	105	104	105	104	-	-	-
3	Pedestal side inner	105	101	104	105	104	105	-	-	-
4	Pedestal crown side	152	144	151	152	151	152	-	-	-
5	Pedestal crown roof	318	323	318	319	318	319	-	-	-
6	column side	216	206	216	215	216	215	-	-	-
7	side frame friction liner	10	6	8	9	8	8.5	-	-	-
8	pocket liner	5	2	4	3	3.5	3	-	-	-
9	vertical wear of Wedge block	0	7	2	3	1	2	-	-	-
10	slope wear of Wedge block	0	3	1	1	1	0	-	-	-
11	Adopter make			ABR	JLS	JLS	JLS	-	-	-
12	Adopter side	268	262	266	264	265	266	-	-	-
13	Adopter crown lug	156	164	157	157	158	158	-	-	-
14	Centre pivot bottom liner vertical	38	40	Pre 39	Final 29	-	-	-
15	Centre pivot Ring liner wear	365	369	Pre 36.6	Final 36.6	-	-	-
16	Bolster spg. Colour code	A,B,C,D,E,F		A	A			-	-	-
17	Side bearer spg. Height	123	119	-	-	-	-	-	-	-

Nominal clearances PRE & Final OF BOGIE

Longitudinal clearance in between Adopter & S/Frame	10	15	PRE:-	15	16	15	14	Colour code of bolster springs:
			FINAL:-	11	12	10	11	
Lateral clearance in between Adopter & S/Frame	25	28	PRE:-	25	26	25	26	A= Green, B= Yellow, C= Gray, D= White, E= Sky blue
			FINAL:-	25	26	25	26	
Longitudinal clearance in between bolster & S/Frame	4	7	PRE:-	4	5	4	5	C/code of provided paired bolster springs.
			FINAL:-	4	5	4	5	
Lateral clearance in between bolster & S/Frame	22	28	PRE:-	24	22	23	22	(12)
			FINAL:-	24	22	23	22	
Side bearer clearance	0.5	2	PRE:-	-	-	-	-	
			FINAL:-	-	-	-	-	
CCSB Height under Tare	129.5	132.5	PRE:-	131	131	130	130	
			FINAL:-	131	131	130	130	
Bogie Trammeling			3018±4.5	OK				

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	-	-	16	Retaining Bolt	W/out	0/CH.	29	Slide block	-
4	E/M Pad	W/out	WCH	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 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	S/Bearer spg.	-	-	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	y-Type F/ Lever	-	-	38		
13	CCSB ASSY	-	-	26	Eqilizing lever	-	-	39		

R.K. Kothiyal
Sign of Sr. Tech

Sanath Kumar
Sign of JE/SSE

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1870-1871

How to Fix a Broken Dish

THE 1970 EDITION

Robert H. Smith
Signed 10 Feb 2003.

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

Ver-02

BOGIE NO. 9/20/224

Bolster Make & Built year TEXMACO 7/08

Date 11/9/20

FRONT/REAR

Wagon no./M. no. from bogie removed TW-219 (M) 62250528710

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)								Remarks
S.N.	Description of Checks	New size	Condemn size	S/Frame NO.-1		S/Frame NO.-2		Changed=C	Repaired=R			04 liner	
		left	Right	left	Right	left	Right	-	-				
1	Pedestal Jaw	278	286	284	283	284	283	-	-				
2	Pedestal side outer	105	101	104	105	104	105	-	-				
3	Pedestal side inner	105	101	105	104	105	104	-	-				
4	Pedestal crown side	152	144	151	152	151	152	-	-				
5	Pedestal crown roof	318	323	319	318	319	318	-	-				
6	column side	216	206	215	216	215	216	-	-				
7	side frame friction liner	10	6	8	9	8.5	9	-	-			Wb44031	
8	pocket liner	5	2	2	3	1	2	03 Ch.	-				
9	vertical wear of Wedge block	0	7	3	2	1	3	-	-				
10	slope wear of Wedge block	0	3	0	1	1	1	-	-				
11	Adopter make			EA	EA	EA	EA	-	-				
12	Adopter side	268	262	265	268	265	268	-	-				
13	Adopter crown lug	156	164	157	157	158	158	-	-				
14	Centre pivot bottom liner vertical	38	40	Pre... 39	Final... 39			-	-				
15	Centre pivot Ring liner wear	365	369	Pre... 367	Final... 367			-	-				
16	Bolster spg. Colour code	A,B,C,D,E,F		A	A			-	-				
17	Side bearer spg. Height	123	119	-	-	-	-	-	-				

Nominal clearances PRE & Final OF BOGIE

				PRE:-	19	17	19	17			Colour code of bolster springs:
1	Longitudinal clearance in between Adopter & S/Frame	10	15	FINAL:-	10	12	11	10			A= Green, B=Yellow, C=Gray, D=White, E= Sky blue
	Lateral clearance in between Adopter & S/Frame			PRE:-	26	25	26	25			
3	Longitudinal clearance in between bolster & S/Frame	4	7	FINAL:-	4	5	4	5			C/code of provided paired bolster springs
	Lateral clearance in between bolster & S/Frame			PRE:-	23	24	23	22			
4	Side bearer clearance	0.5	2	FINAL:-	23	24	23	22			④
	CCSB Height under Tare			PRE:-	131	131	130	131			
5	Bogie Trammeling	3018±4.5		FINAL:-	131	131	130	131			

Material consumption:-

1	W/jaw adopter	-	14	Side bearer Nut&Bolt	-	-	27	Push rod	-	-
2	Bk. Beam wear plate	Wb4403 Ch.	15	Side bearer seat	-	-	28	BK. Beam bush	-	-
3	Wear plate	" 03 Ch.	16	Retaining Bolt	-	-	29	Slide block	-	-
4	E/M Pad	Without 03 Ch	17	Jaw liner 3 mm	Repair 04	-	30	Pin size 28*100 mm	-	-
5	Bk/block	" 4	18	Jaw liner 4 mm	-	-	31	Pin size 40*118 mm	Wb4403 Ch.	01 Ch.
6	10*100 mm S/Pin	" "	19	C. Pivot Ring	-	-	32	Bulb cotter	01 Ch.	01 Ch.
7	Bk/block key	" 01 Ch	20	C. Pivot bottom liner	-	-	33	S/F Key & N/BOLT	" 01 Ch	01 Ch.
8	Bk. beam	-	21	Bolster spg. Outer	-	-	34	FIT BUSH	01 Ch	01 Ch.
9	S/Bearer spg.	-	22	Bolster spg. Inner	-	-	35		Pre	01
10	Bolster liner	-	23	Bolster spg. Snubber	-	-	36			
11	Friction liner	-	24	Push rod safety	-	-	37			
12	W/Block	-	25	y-Type F/ Lever	-	-	38			
13	CCSB ASSY	-	26	Equalizing lever	-	-	39			

Rakosa Khan
Sign of Sr. Tech

Sign of JE/SSE

BOGIE NO. 9/20/206

WAGON CARE CENTRE TUGHAKABAD

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

Ver-02

FRONT/REAR

Bolster Make & Built year... TEXMACODate 11/20/20Wagon no./M. no. from bogie removed... W-7/9(M) 62250528703

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.N.	Description of Checks	New size	Condemn size	S/Frame NO.-1		S/Frame NO.-2		Changed=C	Repaired=R	Remarks
				left	Right	left	Right			
1	Pedestal Jaw	278	286	279	283	280	278	-	R-01	01 liner
2	Pedestal side outer	105	101	104	105	104	105	-	-	-
3	Pedestal side inner	105	101	105	104	105	104	-	-	-
4	Pedestal crown side	152	144	151	152	151	152	-	-	-
5	Pedestal crown roof	318	323	319	318	319	318	-	-	-
6	column side	216	206	215	216	215	216	-	-	-
7	side frame friction liner	10	6	9	8	9	8.5	04Ch.	-	W/04/04
8	pocket liner	5	2	1.5	2	1	2	-	-	-
9	vertical wear of Wedge block	0	7	9	2	1	3	-	-	-
10	slope wear of Wedge block	0	3	9	1	1	1	-	-	-
11	Adopter make			AAR	AAR	AAR	AAR	-	-	W/out 01
12	Adopter side	268	262	261	264	265	262	01Ch.	-	-
13	Adopter crown lug	156	164	158	158	156	156	-	-	-
14	Centre pivot bottom liner vertical	38	40	Pre...38	Final...38			-	-	-
15	Centre pivot Ring liner wear	365	369	Pre...367	Final...367			04Ch.	-	BKA hole
16	Bolster spg. Colour code	A,B,C,D,E,F		A	A			-	-	-
17	Side bearer spg. Height	123	119	-	-	-	-	-	-	-

Nominal clearances PRE & Final OF BOGIE

1	Longitudinal clearance in between Adopter & S/Frame	10	15	PRE:-	13	19	15	16	Colour code of bolster springs:-
				FINAL:-	12	11	10	12	
	Lateral clearance in between Adopter & S/Frame	25	28	PRE:-	26	25	26	25	A= Green, B=Yellow, C=Gray, D=White, E=Sky blue
				FINAL:-	26	25	26	25	
	Longitudinal clearance in between bolster & S/Frame	4	7	PRE:-	4	5	4	5	C/code of provided paired bolster springs:-
				FINAL:-	4	5	4	5	
	Lateral clearance in between bolster & S/Frame	22	28	PRE:-	26	27	26	27	(A)
				FINAL:-	26	27	26	27	
	Side bearer clearance	0.5	2	PRE:-	-	-	-	-	(A)
				FINAL:-	-	-	-	-	
	CCSB Height under Tare	129.5	132.5	PRE:-	131	130	131	131.5	131.5
				FINAL:-	131	130	131	131.5	
5	Bogie Trammeling			3018±4.5	OK	OK	OK		

Material consumption:-

1	W/Jaw adopter	W/Jaw	01 Ch.	14	Side bearer Nut & Bolt	-	-	27	Push rod	-
2	Bk. Beam wear plate	W/Jaw	02 Ch.	15	Side bearer seat	-	-	28	BK. Beam bush	-
3	Wear plate	W/Jaw	04 Ch.	16	Retaining Bolt	-	-	29	Slide block	-
4	F/M Pad	W/Jaw	04 Ch.	17	Jaw liner 3 mm	Ye/Pair	01	30	Pin size 28*100 mm	-
5	Bk/block	W/Jaw	11	11	Jaw liner 4 mm	-	-	31	Pin size 40*118 mm	-
6	10*100 mm S/Pin	W/Jaw	11	11	C. Pivot Ring	-	-	32	Bulb cotter	-
7	Bk/block key	W/Jaw	01 Ch.	20	C. Pivot bottom liner	-	-	33	S/F Key & N/BOLT	W/Jaw
8	Bk. beam	-	-	21	Bolster spg. Outer	-	-	34	F11 BUSH	02
9	S/Bearer spg	-	-	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	Y-Type F/ Lever	-	-	38		
13	CCSB ASSY	-	-	26	Eqilizing lever	-	-	39		

Rakord
Sign of Sr. Tech

Santhosh W.
Sign of JE/SSE

Bogie No. 9/20/227

Bolster Make & Built year... T2TA 10/06

Date... 11/9/20

Front/Rear Axle

Wagon no./M. no. from bogie removed... TW-719 (M) 62250528697

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.N.	Description of Checks	New size	Condemn size	S/Frame NO.-1		S/Frame NO.-2		Changed=C	Repaired=R	Remarks
				left	Right	left	Right			
1	Pedestal Jaw	278	286	284	280	278	283	-	R-OK	OK
2	Pedestal side outer	105	101	104	105	104	105	-	-	-
3	Pedestal side inner	105	101	105	104	105	104	-	-	-
4	Pedestal crown side	152	144	151	152	151	152	-	-	-
5	Pedestal crown roof	318	323	319	318	319	318	-	-	-
6	column side	216	206	215	216	215	216	-	-	-
7	side frame friction liner	10	6	8	9	8	8.5	0/Ch.	-	Welded 0/Ch.
8	pocket liner	5	2	3	4	3	2	-	-	-
9	vertical wear of Wedge block	0	7	2	1	3	1	-	-	-
10	slope wear of Wedge block	0	3	0	1	1	1	-	-	-
11	Adopter make			EA	EA	EA	EA	-	-	-
12	Adopter side	268	262	268	265	268	260	-	-	-
13	Adopter crown lug	156	164	157	157	156	156	-	-	-
14	Centre pivot bottom liner vertical	38	40	Pre...3.8	Final...3.8			-	-	-
15	Centre pivot Ring liner wear	365	369	Pre...3.67	Final...3.67			-	-	-
16	Bolster spg. Colour code	A,B,C,D,E,F		4	4			-	-	-
17	Side bearer spg. Height	123	119	-	-	-	-	-	-	-

Nominal clearances PRE & Final OF BOGIE

	Longitudinal clearance in between Adopter & S/frame	10	15	PRE:-	18	15	16	23		
				FINAL:-	10	12	10	11		
	Lateral clearance in between Adopter & S/frame			PRE:-	26	25	26	25		
				FINAL:-	26	25	26	25		
	Longitudinal clearance in between bolster & S/frame			PRE:-	5	4	5	4		
				FINAL:-	5	4	5	4		
	Lateral clearance in between bolster & S/frame			PRE:-	24	24	23	23		
				FINAL:-	24	24	23	23		
	Side bearer clearance			PRE:-	—	—	—	—		
				FINAL:-	—	—	—	—		
	CCSB Height under Tare			PRE:-	131	132	131	132		
				FINAL:-	131	132	131	132		
Bogie Trammeling				3018±4.5	OK/OK					

Colour code of bolster springs:

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

C/code of provided paired bolster springs:-

(A)

Material consumption:-

1	W/Jaw adopter	—	—	14	Side bearer Nut&Bolt	—	—	27	Push rod	—	—
2	Bk. Beam wear plate	W/04	0/Ch.	15	Side bearer seat	—	—	28	BK. Beam bush	—	—
3	Wear plate	—	0/Ch.	16	Retaining Bolt	—	—	29	Slide block	—	—
4	I/M Pad	W/04	0/Ch.	17	Jaw liner 3 mm	Pe/4/8	0/Ch.	30	Pin size 28*100 mm	—	—
5	Bk/block	11	11	18	Jaw liner 4 mm	—	—	31	Pin size 40*118 mm	W/04	0/Ch.
6	10*100 mm S/Pin	11	11	19	C. Pivot Ring	—	—	32	bulb cotter	W/04	0/Ch.
7	Bk/block key	11	0/Ch.	20	C. Pivot bottom liner	—	—	33	S/F Key & N/BOLT	W/04	0/Ch.
8	Bk. beam	—	—	21	Bolster spg. Outer	—	—	34		W/04	0/Ch.
9	S/Bearer spg.	—	—	22	Bolster spg. Inner	—	—	35		W/04	0/Ch.
10	Bolster liner	—	—	23	Bolster spg. Snubber	—	—	36		W/04	0/Ch.
11	Friction liner	—	—	24	Push rod safety	—	—	37		W/04	0/Ch.
12	W/block	—	—	25	Y-Type F/ Lever	—	—	38		W/04	0/Ch.
13	CCSB ASSY	—	—	26	Eqilizing lever	—	—	39		W/04	0/Ch.

Signature:
Smt of JE/SSESignature:
Sign of Sr. Tech

WAGON CARE CENTRE TUGHLAKABAD PRE-ROH Inspection CHECK LIST OF LCCF-20C BOGIE											
9/20/2028		Bolster Make & Built year		HDC 2/00		Ver-02					
FRONT/REAR		Wagon no./M. no. from bogie removed		TW-719 (M) 62250528697		Date 11/9/20					
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											
Side frameNo.-1	S. No. of S/ Frame	S/Frame Make		Built (Month/Year)							
Side frameNo.-2	SL 4062	HDC		2/00							
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	283	283	284	283	-	-	404 04 inch
2	Pedestal side outer		105	101	105	104	105	104	-	-	-
3	Pedestal side inner		105	101	104	105	104	105	-	-	-
4	Pedestal crown side		152	144	152	151	152	151	-	-	-
5	Pedestal crown roof		318	323	318	319	318	319	-	-	-
6	column side		216	206	216	215	216	215	-	-	-
7	side frame friction liner		10	6	9	8	9	8.5	-	-	-
8	pocket liner		5	2	1	4	3	2	0.2 ch.	-	Wear 0.2 ch
9	vertical wear of Wedge block		0	7	3	2	1	3	-	-	-
10	slope wear of Wedge block		0	3	0	1	0	1	-	-	-
11	Adopter make				EA	EA	EA	EA	-	-	-
12	Adopter side		268	262	267	265	266	265	-	-	-
13	Adopter crown lug		156	164	156	156	157	157	-	-	-
14	Centre pivot bottom liner vertical		38	40	Pre...39	Final...39			-	-	-
15	Centre pivot Ring liner wear		365	369	Pre...366	Final...366			-	-	-
16	Bolster spg. Colour code		A,B,C,D,E,F		A	A			-	-	-
17	Side bearer spg. Height		123	119	-	-	-	-	-	-	-
Nominal clearances PRE & Final OF BOGIE										Colour code of bolster springs:-	
1	Longitudinal clearance in between Adopter & S/Frame	10	15	PRE:-	16	18	18	18	A= Green, B=Yellow, C=Gray, D=White, E=Sky blue		
				FINAL:-	10	12	11	10			
	Lateral clearance in between Adopter & S/Frame	25	28	PRE:-	25	26	25	26	C/code of provided paired bolster springs:		
				FINAL:-	25	26	25	26			
	Longitudinal clearance in between bolster & S/Frame	4	7	PRE:-	4	5	4	5	(A)		
				FINAL:-	5	4	5	4			
2	Lateral clearance in between bolster & S/Frame	22	28	PRE:-	23	24	23	24			
				FINAL:-	23	24	23	24			
3	Side bearer clearance	0.5	2	PRE:-	-	-	-	-			
				FINAL:-	-	-	-	-			
4	CCSB Height under Tare	129.5	132.5	PRE:-	131	131	132	131			
				FINAL:-	131	131	132	131			
5	Bogie Trammeling			3018±4.5	OK/OK						

Material consumption:-									
1	W/jaw adopter	—	—	14	Side bearer Nut&Bolt	—	—	27	Push rod
2	Bk. Beam wear plate	W/out	02Ch	15	Side bearer seat	—	—	28	BK. Beam bush
3	Wear plate	W/out	02Ch	16	Retaining Bolt	—	—	29	Slide block
4	E/M Pad	W/out	04CH	17	Jaw liner 3 mm	8C/Pass 04	—	30	Pin size 28*100 mm
5	Bk/block	11	11	18	Jaw liner 4 mm	—	—	31	Pin size 40*118 mm
6	10*100 mm S/Pin	11	11	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	S/Bearer spg.	—	—	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	y-Type F/ Lever	—	—	38	
13	CCSB ASSY	—	—	26	Eqilizing lever	—	—	39	

Sign of JE/SSE

R.Kosakowski
Sign of Sr. Tech

Frame No. 1	SL9423	SIMPLEX	12/08	Frame No. 2
Description of Checks	New size	Condemn size	S/Frame NO. 1	Height
			left	right
Pedestal Jaw	278	286	280	284
Pedestal side outer	105	101	104	103
Pedestal side inner	105	101	105	101
Pedestal crown side	152	144	151	152
Pedestal crown roof	318	323	319	318
column side	216	206	215	216
side frame friction liner	10	6	8.5	8
pocket liner	5	2	1.5	1
vertical wear of Wedge block	0	7	3	2
slope wear of Wedge block	0	3	0	1
Adopter make			EA	EA
Adopter side	268	262	267	266
Adopter crown lug	156	164	158	156
Centre pivot bottom liner vertical	38	40	Pre 3.8 Final 3.8	
Centre pivot Ring liner wear	365	369	Pre 3.67 Final 3.67	
Bolster spg. Colour code	A,B,C,D,E,F		A	A
Side bearer spg. Height	123	119	—	—

Final clearances PRE & Final OF BOGIE

Longitudinal clearance in between Adopter & S/Frame		10	15	PRE:-	13	18	13	17
Lateral clearance in between Adopter & S/Frame		25	28	FINAL:-	12	11	10	11
Longitudinal clearance in between bolster & S/Frame		4	7	PRE:-	26	25	26	25
Lateral clearance in between bolster & S/Frame		22	28	FINAL:-	5	4	5	4
Side bearer clearance		0.5	2	PRE:-	5	4	5	4
CCSB Height under Tare		129.5	132.5	FINAL:-	—	—	—	—
Bogie Trammeling				3018±4.5	OK	/	OK	OK

Colour code of balances

A= Green, B=Yellow, C=Grey, D=Blue

Choose an appropriate name

Material consumption:-

W/jaw adopter	—	—	14	Side bearer Nut&Bolt	—	—
Bk Beam wear plate	w/out	02ch.	15	Side bearer seat	—	—
Wear plate	"	04ch	16	Retaining Bolt	—	—
F/M Pad	w/out	04CH	17	Jaw liner 3 mm	8cP48	2
Bk/block	11	"	18	Jaw liner 4 mm	—	—
10*100 mm S/Pin	11	"	19	C. Pivot Ring	—	—
Bk/block key	—	—	20	C. Pivot bottom liner	—	—
Bk beam	—	—	21	Bolster spg. Outer	—	—
S/Bearer spg.	—	—	22	Bolster spg. Inner	—	—
Bolster liner	—	—	23	Bolster spg. Snubber	—	—
Friction liner	—	—	24	Push rod safety	—	—
W/Block	—	—	25	y-Type F/ Lever	—	—
CCSB ASY	—	—	26	Eqilizing lever	—	—

