



रेल डिब्बा कारखाना, कपूरथला
Rail Coach Factory , Kapurthala

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ROLLING STOCK CERTIFICATE

Form No. : QMF4254; Version: 05

1.	SHELL No:	7005	DISPATCH DATE:			31.08.17
2.	Rly:	SW	Type:	MEMU/MC	Coach No.:	150013
3.	Booked to	SSE/C&W/SBC				
4.	Tare Weight of Coach :	61 T				
5.	Carrying Capacity :	Seating:	65	Standing	138	Luggage: NIL
6.	Shell Details: (SG-90004 alt 'b')					
	6.1 Leading Dimensions;					
	i)	Maximum height above rail to top of Roof ventilator			4100 ± 5 (for NAC) 4250 +0/-5 (for WGACCN only)	
	ii)	Maximum length over Body			21337 ± 10	
	iii)	Maximum length over Buffer			22297 ± 15	
	iv)	Maximum width over Body			3245 ± 5	
	v)	Maximum width over Flasher light			3402 +0/-5	
	vi)	Minimum height above rail level to the lowest fitting			181.5 (AE63143) mm	
	vii)	Buffer/CBC Height	Specified : 1104 +0 /-10 mm		i) 1104	ii) 1104
	vii)	Make :	JLS			
	ix)	Shaku Coupler Height	Specified : 1035 +0 /-5 mm		1035	
	x)	Shaku Coupler Make:	SANROK			
7.	Air Brake Testing:					
	Description			Specified		
7.1	Emergency Application	Time for 0 to 3.6 Kg/cm ² of BC		Less than 05 Sec (for BMBC type) 3 to 5 Sec (for Non BMBC type)		
		Brake release time to reach .4 Kg/cm ²		Less than 20 Sec (for BMBC type) 15 to 20 Sec (for Non BMBC type)		
7.2	Insensitivity	BP dipped @ 0.30 Kg/cm ² n 60 sec		No brake application		
7.3	Sensitivity	BP dipped @ 0.60 Kg/cm ² in 6 sec		Brakes "ON"		
7.4	Passenger alarm by pulling chain			BP Blasts out, Brakes "ON"		
7.5	Piston stroke for BMBC type coach only			19 +10/-0 mm (NAC)		
8.	PAINTING DEATAILS:					
		TYPE OF PAINT		MAKE	AVERAGE GLOSS VALUE	
8.1	PAINT	PU PAINT		VIBGYOR	85/85	
8.2	APPLICATION OF PCN-123	SATISFACTORY				
8.3	INSUALTION	SATISFACTORY				
9.	Traceability of Furnishing Items:			Make		
i.	BRAKE EQUIPMENT			KBI		
ii.	SEAT & BERTH			OVPL		
lii	PVC			RESPONSIVE		
lv	FLOOR BOARD			TWPL		

	V	UIC VESTIBULE	KRP
	Viv	LP SHEETS	PUNJAB LAMINATE
	Vii	BODY SIDE WINDOW	AGF
	Viii	EMERGENCY WINDOW	AGF
	xi	DOOR WINDOW	AGF
10.	10.1	Modification/ Trial (if any):	NIL
	10.2	Deviations (if any):	NIL



रेल डिब्बा कारखाना
RAIL COACH FACTORY, KAPURTHALA

Bogie Pair ID: 175065066

11.	Bogie Details:	Shell No.	Railway	Type	Coach No.	Dispatch Date			
11.1	BOGIE GENERAL ARRANGEMENT DRAWING NO.: CC00002 Alt "a"								
11.2	Wheel & Axle Details:								
i.	Bogie No.	175065			175066				
ii.	Frame No.	ECBT-05			ECBT-06				
iii.	Axle No.	S-2797	G-7230		G-7189	V-4811			
iv.	Wheel Diameter	953.50	953.50	953.50	953.00	954.50	954.50	953.50	953.00
v.	Wheel Disc No.	20889-00185	59171-08318	01407-12623	02432-12893	51685-07344	02786-12987	11786-15097	12893-02427
vi.	RB Nos	Q0272	Q0325	Q0220	Q0316	Q0274	R0591	Q0160	Q0195
vii.	RB Make	FAG		FAG		FAG		FAG	
viii.	RB Type	Direct Mounted Spherical Roller Bearing							
11.3	Items traceability:								
i.	Break Cylinder Make & No.	PEW-K330, K229, K312, K315			PEW-K14260, K311, K335, K228				
ii.	Secondary shock Absorber Make & NO.	KNORR-8693, 8595			GABRIEL-1439, 1395				
11.4	i.	Modification/Trail (if any):		NIL					
	ii.	Deviations (if any):		NIL					



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Rail Coach Factory , Kapurthala

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ROLLING STOCK CERTIFICATE

Form No. : QMF4254; Version: 05

1.	SHELL No:	7006	DISPATCH DATE:			30.08.17
2.	Rly:	SW	Type:	MEMU/MC	Coach No.:	150012
3.	Booked to	SSE/C&W/SBC				
4.	Tare Weight of Coach :	61 T				
5.	Carrying Capacity :	Seating:	65	Standing	138	Luggage: NIL
6.	Shell Details: (SG-90004 alt 'b')					
	6.1	Leading Dimensions;				
	i)	Maximum height above rail to top of Roof ventilator			4100 ± 5 (for NAC) 4250 +0/-5 (for WGACCN only)	
	ii)	Maximum length over Body			21337 ± 10	
	iii)	Maximum length over Buffer			22297 ± 15	
	iv)	Maximum width over Body			3245 ± 5	
	v)	Maximum width over Flasher light			3402 +0/-5	
	vi)	Minimum height above rail level to the lowest fitting			181.5 (AE63143) mm	
	vii)	Buffer/CBC Height	Specified : 1104 +0 /-10 mm		i) 1104	ii) 1104
	vii)	Make :	HEPL			
	ix)	Shaku Coupler Height	Specified : 1035 +0 /-5 mm		1035	
	x)	Shaku Coupler Make:	SANROK			
7.	Air Brake Testing:					
	Description			Specified		
7.1	Emergency Application	Time for 0 to 3.6 Kg/cm ² of BC		Less than 05 Sec (for BMBC type) 3 to 5 Sec (for Non BMBC type)		
		Brake release time to reach .4 Kg/cm ²		Less than 20 Sec (for BMBC type) 15 to 20 Sec (for Non BMBC type)		
7.2	Insensitivity	BP dipped @ 0.30 Kg/cm ² n 60 sec		No brake application		
7.3	Sensitivity	BP dipped @ 0.60 Kg/cm ² in 6 sec		Brakes "ON"		
7.4	Passenger alarm by pulling chain		BP Blasts out, Brakes "ON"			
7.5	Piston stroke for BMBC type coach only		19 +10/-0 mm (NAC)			
8.	PAINTING DEATAILS:					
			TYPE OF PAINT	MAKE	AVERAGE GLOSS VALUE	

	8.1	PAINT	PU PAINT	VIBGYOR	85/85
	8.2	APPLICATION OF PCN-123	SATISFACTORY		
	8.3	INSUALTION	SATISFACTORY		
9.	Traceability of Furnishing Items:			Make	
	i.	BRAKE EQUIPMENT	KBI		
	ii.	SEAT & BERTH	OVPL		
	lii	PVC	RESPONSIVE		
	lv	FLOOR BOARD	TWPL		
	v	UIC VESTIBULE	KRP		
	Viv	LP SHEETS	PUNJAB LAMINATE		
	Vii	BODY SIDE WINDOW	AGF		
	Viii	EMERGENCY WINDOW	AGF		
	xi	DOOR WINDOW	AGF		
10.	10.1	Modification/ Trial (if any):		NIL	
	10.2	Deviations (if any):		NIL	



रेल डिब्बा कारखाना
RAIL COACH FACTORY, KAPURTHALA

Bogie Pair ID: 175067068

11.	Bogie Details:	Shell No.	Railway	Type	Coach No.	Dispatch Date			
11.1	BOGIE GENERAL ARRANGEMENT DRAWING NO.: CC00002 Alt "a"								
11.2	Wheel & Axle Details:								
i.	Bogie No.	175067			175068				
ii.	Frame No.	ECBT-08			ECBT-13				
iii.	Axle No.	M-0129	K-2500		M-0461	M-0554			
iv.	Wheel Diameter	953.00	953.00	954.00	953.50	953.00	953.50	953.50	953.50
v.	Wheel Disc No.	57462-12038	57429-12038	46998-4004K	13124-02885	41213-08548	4004K-47038	41148-08548	51447-07250
vi.	RB Nos	Q0431	Q0418	Q0454	Q0450	Q0414	Q0420	Q0423	Q0407
vii.	RB Make	FAG		FAG		FAG		FAG	
viii.	RB Type	Direct Mounted Spherical Roller Bearing							
11.3	Items traceability:								
i.	Break Cylinder Make & No.	PEW- K340, 04117, K359, K338			PEW- K322, K302, K14251, K329				
ii.	Secondary shock Absorber Make & NO.	IAI-124386, 124416			GABRIEL-1430, 1397				
11.4	i.	Modification/Trail (if any):		NIL					
	ii.	Deviations (if any):		NIL					



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Rail Coach Factory , Kapurthala

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ROLLING STOCK CERTIFICATE

Form No. : QMF4254; Version: 05

1.	SHELL No:	7008	DISPATCH DATE:			19.08.17
2.	Rly:	SW	Type:	MEMU/MC	Coach No.:	150011
3.	Booked to	SSE/C&W/SBC				
4.	Tare Weight of Coach :	61 T				
5.	Carrying Capacity :	Seating:	65	Standing	138	Luggage: NIL
6.	Shell Details: (SG-90004 alt 'b')					
	6.1 Leading Dimensions;					
	i)	Maximum height above rail to top of Roof ventilator			4100 ± 5 (for NAC) 4250 +0/-5 (for WGACCN only)	
	ii)	Maximum length over Body			21337 ± 10	
	iii)	Maximum length over Buffer			22297 ± 15	
	iv)	Maximum width over Body			3245 ± 5	
	v)	Maximum width over Flasher light			3402 +0/-5	
	vi)	Minimum height above rail level to the lowest fitting			181.5 (AE63143) mm	
	vii)	Buffer/CBC Height	Specified : 1104 +0 /-10 mm		i) 1104	ii) 1104
	vii)	Make :			HEPL	
	ix)	Shaku Coupler Height	Specified : 1035 +0 /-5 mm		1035	
	x)	Shaku Coupler Make:			SANROK	
7.	Air Brake Testing:					
	Description			Specified		
	7.1	Emergency Application	Time for 0 to 3.6 Kg/cm2 of BC		Less than 05 Sec (for BMBC type) 3 to 5 Sec (for Non BMBC type)	
			Brake release time to reach .4 Kg/cm2		Less than 20 Sec (for BMBC type) 15 to 20 Sec (for Non BMBC type)	
	7.2	Insensitivity	BP dipped @ 0.30 Kg/cm2 n 60 sec		No brake application	
	7.3	Sensitivity	BP dipped @ 0.60 Kg/cm2 in 6 sec		Brakes "ON"	
	7.4	Passenger alarm by pulling chain		BP Blasts out, Brakes "ON"		
	7.5	Piston stroke for BMBC type coach only		19 +10/-0 mm (NAC)		
8.	PAINTING DEATAILS:					
			TYPE OF PAINT	MAKE	AVERAGE GLOSS VALUE	
	8.1	PAINT	PU PAINT	VIBGYOR	85/85	
	8.2	APPLICATION OF PCN-123		SATISFACTORY		
	8.3	INSUALTION		SATISFACTORY		
9.	Traceability of Furnishing Items:			Make		
	i.	BRAKE EQUIPMENT		ESCORT		
	ii.	SEAT & BERTH		OVPL		
	lii	PVC		RESPONSIVE		
	lv	FLOOR BOARD		TWPL		

	V	UIC VESTIBULE	ELASTOMER
	Viv	LP SHEETS	PUNJAB LAMINATE
	Vii	BODY SIDE WINDOW	AGF
	Viii	EMERGENCY WINDOW	AGF
	xi	DOOR WINDOW	AGF
10.	10.1	Modification/ Trial (if any):	NIL
	10.2	Deviations (if any):	NIL



रेल डिब्बा कारखाना
RAIL COACH FACTORY, KAPURTHALA

Bogie Pair ID: 175063064

11.	Bogie Details:	Shell No. 7008	Railway SWR	Type MEMUMC	Coach No. 150011/C	Dispatch Date 19-AUG-17			
11.1	BOGIE GENERAL ARRANGEMENT DRAWING NO.: CC00002 Alt "a"								
11.2	Wheel & Axle Details:								
i.	Bogie No.	175063			175064				
ii.	Frame No.	ECBT-09			ECBT-11				
iii.	Axle No.	K-2094	M-0559	V-4746	S-2548				
iv.	Wheel Diameter	953.00	953.00	953.50	953.00	953.50	953.00		
v.	Wheel Disc No.	02746-12987	22339-923	40512-08047	41199-08548	59729-08561	55240-08077	02428-12893	02394-12893
vi.	RB Nos	Q0314	Q0224	Q0456	Q0457	Q0446	Q0453	Q0460	Q0400
vii.	RB Make	FAG		FAG	FAG		FAG		
viii.	RB Type	Direct Mounted Spherical Roller Bearing							
11.3	Items traceability:								
i.	Break Cylinder Make & No.	PEW- E5154, E5227, E5237, E532			PEW- E5211, E5214, E5333, E526				
ii.	Secondary shock Absorber Make & NO.	IAI-124404, 124393			GABRIEL-1420, 1431				
11.4	i.	Modification/Trail (if any):		NIL					
	ii.	Deviations (if any):		NIL					



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ROLLING STOCK CERTIFICATE

Form No. : QMF4254; Version: 05

1.	SHELL No:	7010	DISPATCH DATE:			10.08.17
2.	Rly:	SW	Type:	MEMU/MC	Coach No.:	150008
3.	Booked to	SSE/C&W/SBC				
4.	Tare Weight of Coach :	61 T				
5.	Carrying Capacity :	Seating:	65	Standing	138	Luggage: NIL
6.	Shell Details: (SG-90004 alt 'b')					
	6.1 Leading Dimensions;					
	i)	Maximum height above rail to top of Roof ventilator			4100 ± 5 (for NAC) 4250 +0/-5 (for WGACCN only)	
	ii)	Maximum length over Body			21337 ± 10	
	iii)	Maximum length over Buffer			22297 ± 15	
	iv)	Maximum width over Body			3245 ± 5	
	v)	Maximum width over Flasher light			3402 +0/-5	
	vi)	Minimum height above rail level to the lowest fitting			181.5 (AE63143) mm	
	vii)	Buffer/CBC Height	Specified : 1104 +0 /-10 mm		i) 1104	ii) 1104
	vii)	Make :	HEPL			
	ix)	Shaku Coupler Height	Specified : 1035 +0 /-5 mm		1035	
	x)	Shaku Coupler Make:	SANROK,ESCORT			
7.	Air Brake Testing:					
	Description			Specified		
7.1	Emergency Application	Time for 0 to 3.6 Kg/cm ² of BC		Less than 05 Sec (for BMBC type) 3 to 5 Sec (for Non BMBC type)		
		Brake release time to reach .4 Kg/cm ²		Less than 20 Sec (for BMBC type) 15 to 20 Sec (for Non BMBC type)		
7.2	Insensitivity	BP dipped @ 0.30 Kg/cm ² n 60 sec		No brake application		
7.3	Sensitivity	BP dipped @ 0.60 Kg/cm ² in 6 sec		Brakes "ON"		
7.4	Passenger alarm by pulling chain		BP Blasts out, Brakes "ON"			
7.5	Piston stroke for BMBC type coach only		19 +10/-0 mm (NAC)			
8.	PAINTING DEATAILS:					
			TYPE OF PAINT	MAKE	AVERAGE GLOSS VALUE	
8.1	PAINT	PU PAINT		VIBGYOR	85/85	
8.2	APPLICATION OF PCN-123		SATISFACTORY			
8.3	INSUALTION		SATISFACTORY			
9.	Traceability of Furnishing Items:			Make		
i.	BRAKE EQUIPMENT			KBI		
ii.	SEAT & BERTH			OVPL		
iii.	PVC			RESPONSIVE		
iv.	FLOOR BOARD			SRI RAM		
v.	UIC VESTIBULE			KRP		
Viv.	LP SHEETS			PUNJAB LAMINATE		

	Vii	BODY SIDE WINDOW	AGF
	Viii	EMERGENCY WINDOW	AGF
	xi	DOOR WINDOW	AGF
10.	10.1	Modification/ Trial (if any):	NIL
	10.2	Deviations (if any):	NIL



रेल डिब्बा कारखाना
RAIL COACH FACTORY, KAPURTHALA

Bogie Pair ID: 175059060

11.	Bogie Details:	Shell No. 7010	Railway SWR	Type MEMUMC	Coach No. 150008	Dispatch Date 10-AUG-17			
11.1	BOGIE GENERAL ARRANGEMENT DRAWING NO.: CC00002 Alt "a"								
11.2	Wheel & Axle Details:								
i.	Bogie No.	175059			175060				
ii.	Frame No.	ECBT-07			ECBT-012				
iii.	Axle No.	V-4816	M-0549	K-2316	C-6514				
iv.	Wheel Diameter	954.00	954.00	954.50	954.50	954.00	954.00	954.50	954.50
v.	Wheel Disc No.	08316-59253	55306-08077	51672-07344	08318-59242	57499-12038	12987-02777	02791-12987	57412-12038
vi.	RB Nos	Q0178	Q0143	R0610	Q0265	Q0174	X0532	Q0256	R0605
vii.	RB Make	FAG		FAG	FAG		FAG		
viii.	RB Type	Direct Mounted Spherical Roller Bearing							
11.3	Items traceability:								
i.	Break Cylinder Make & No.	PEW-K293, K14242, K291, K1428			PEW-K14265, K14262, K14267, K351				
ii.	Secondary shock Absorber Make & NO.	ESCORTS-3165, 3117			ESCORTS-3149, 3145				
11.4	i.	Modification/Trail (if any):		NIL					
	ii.	Deviations (if any):		NIL					



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Rail Coach Factory , Kapurthala

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ROLLING STOCK CERTIFICATE

Form No. : QMF4254; Version: 05

1.	SHELL No:	7009	DISPATCH DATE:			10.08.17
2.	Rly:	SW	Type:	MEMU/MC	Coach No.:	150009
3.	Booked to	SSE/C&W/SBC				
4.	Tare Weight of Coach :	61 T				
5.	Carrying Capacity :	Seating:	65	Standing	138	Luggage: NIL
6.	Shell Details: (SG-90004 alt 'b')					
	6.1 Leading Dimensions;					
	i)	Maximum height above rail to top of Roof ventilator			4100 ± 5 (for NAC) 4250 +0/-5 (for WGACCN only)	
	ii)	Maximum length over Body			21337 ± 10	
	iii)	Maximum length over Buffer			22297 ± 15	
	iv)	Maximum width over Body			3245 ± 5	
	v)	Maximum width over Flasher light			3402 +0/-5	
	vi)	Minimum height above rail level to the lowest fitting			181.5 (AE63143) mm	
	vii)	Buffer/CBC Height	Specified : 1104 +0 /-10 mm		i) 1104	ii) 1104
	vii)	Make :	HEPL			
	ix)	Shaku Coupler Height	Specified : 1035 +0 /-5 mm		1035	
	x)	Shaku Coupler Make:	SANROK			
7.	Air Brake Testing:					
	Description			Specified		
7.1	Emergency Application	Time for 0 to 3.6 Kg/cm ² of BC		Less than 05 Sec (for BMBC type) 3 to 5 Sec (for Non BMBC type)		
		Brake release time to reach .4 Kg/cm ²		Less than 20 Sec (for BMBC type) 15 to 20 Sec (for Non BMBC type)		
7.2	Insensitivity	BP dipped @ 0.30 Kg/cm ² n 60 sec		No brake application		
7.3	Sensitivity	BP dipped @ 0.60 Kg/cm ² in 6 sec		Brakes "ON"		
7.4	Passenger alarm by pulling chain			BP Blasts out, Brakes "ON"		
7.5	Piston stroke for BMBC type coach only			19 +10/-0 mm (NAC)		
8.	PAINTING DEATAILS:					
		TYPE OF PAINT	MAKE	AVERAGE GLOSS VALUE		
8.1	PAINT	PU PAINT	VIBGYOR	85/85		
8.2	APPLICATION OF PCN-123	SATISFACTORY				
8.3	INSUALTION	SATISFACTORY				
9.	Traceability of Furnishing Items:			Make		
i.	BRAKE EQUIPMENT			KBI		
ii.	SEAT & BERTH			OVPL		
lii	PVC			RESPONSIVE		
lv	FLOOR BOARD			TWPL		

	V	UIC VESTIBULE	KRP
	Viv	LP SHEETS	-
	Vii	BODY SIDE WINDOW	AGF
	Viii	EMERGENCY WINDOW	AGF
	xi	DOOR WINDOW	AGF
10.	10.1	Modification/ Trial (if any):	NIL
	10.2	Deviations (if any):	NIL



रेल डिब्बा कारखाना
RAIL COACH FACTORY, KAPURTHALA

Bogie Pair ID: 175057058

11.	Bogie Details:	Shell No.	Railway	Type	Coach No.	Dispatch Date				
		7009	SWR	MEMUMC	150009	10-AUG-17				
11.1 BOGIE GENERAL ARRANGEMENT DRAWING NO.: CC00002 Alt "a"										
11.2 Wheel & Axle Details:										
11.2	i.	Bogie No.	175057			175058				
	ii.	Frame No.	ECBT-03			ECBT-02				
	iii.	Axle No.	L-9898	M-0024	M-0207	G-7214				
	iv.	Wheel Diameter	954.00	954.00	953.00	953.00	954.50	955.00	953.50	953.50
	v.	Wheel Disc No.	51635-07344	58226-09673	55229-08077	13124-02913	02750-12987	02262-12831	50948-06937	59239-08318
	vi.	RB Nos	Q0197	Q0209	Q0141	Q0292	Q0246	R0588	Q0264	Q0263
	vii.	RB Make	FAG		FAG		FAG		FAG	
	viii.	RB Type	Direct Mounted Spherical Roller Bearing							
11.3 Items traceability:										
11.3	i.	Break Cylinder Make & No.	PEW- K14278, K14351, K14245, K14271			PEW- K14255, K14254, K14311, K14288				
			ESCORTS-3187, 3173			ESCORTS-3133, 3193				
11.4	i.	Modification/Trail (if any):	NIL							
		Deviations (if any):	NIL							



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Form No. : QMF4254; Version: 05

1.	SHELL No:	7011	DISPATCH DATE:			19.08.17
2.	Rly:	SW	Type:	MEMU/MC	Coach No.:	150010
3.	Booked to	SSE/C&W/SBC				
4.	Tare Weight of Coach :	61 T				
5.	Carrying Capacity :	Seating:	65	Standing	138	Luggage: NIL
6.	Shell Details: (SG-90004 alt 'b')					
	6.1 Leading Dimensions;					
	i)	Maximum height above rail to top of Roof ventilator			4100 ± 5 (for NAC) 4250 +0/-5 (for WGACCN only)	
	ii)	Maximum length over Body			21337 ± 10	
	iii)	Maximum length over Buffer			22297 ± 15	
	iv)	Maximum width over Body			3245 ± 5	
	v)	Maximum width over Flasher light			3402 +0/-5	
	vi)	Minimum height above rail level to the lowest fitting			181.5 (AE63143) mm	
	vii)	Buffer/CBC Height	Specified : 1104 +0 /-10 mm		i) 1104	ii) 1104
	vii)	Make :	HEPL			
	ix)	Shaku Coupler Height	Specified : 1035 +0 /-5 mm		1035	
	x)	Shaku Coupler Make:	SANROK			
7.	Air Brake Testing:					
	Description			Specified		
	7.1	Emergency Application	Time for 0 to 3.6 Kg/cm ² of BC		Less than 05 Sec (for BMBC type) 3 to 5 Sec (for Non BMBC type)	
			Brake release time to reach .4 Kg/cm ²		Less than 20 Sec (for BMBC type) 15 to 20 Sec (for Non BMBC type)	
	7.2	Insensitivity	BP dipped @ 0.30 Kg/cm ² n 60 sec		No brake application	
	7.3	Sensitivity	BP dipped @ 0.60 Kg/cm ² in 6 sec		Brakes "ON"	
	7.4	Passenger alarm by pulling chain			BP Blasts out, Brakes "ON"	
	7.5	Piston stroke for BMBC type coach only			19 +10/-0 mm (NAC)	
8.	PAINTING DEATAILS:					
			TYPE OF PAINT	MAKE	AVERAGE GLOSS VALUE	
	8.1	PAINT	PU PAINT	GS	85/85	
	8.2	APPLICATION OF PCN-123	SATISFACTORY			
	8.3	INSUALTION	SATISFACTORY			
9.	Traceability of Furnishing Items:			Make		
	i.	BRAKE EQUIPMENT		KBI		
	ii.	SEAT & BERTH		OVPL		
	lii	PVC		RESPONSIVE		
	lv	FLOOR BOARD		SRIRAM/OVPL		

	V	UIC VESTIBULE	KRP
	Viv	LP SHEETS	-
	Vii	BODY SIDE WINDOW	AGF
	Viii	EMERGENCY WINDOW	AGF
	xi	DOOR WINDOW	AGF
10.	10.1	Modification/ Trial (if any):	NIL
	10.2	Deviations (if any):	NIL

175062/175061



रेल डिब्बा कारखाना
RAIL COACH FACTORY, KAPURTHALA

Bogie Pair ID: 175061062

11.	Bogie Details:	Shell No.	Railway	Type	Coach No.	Dispatch Date			
		7011	SWR	MEMUMC	150010	19-AUG-17			
11.1	BOGIE GENERAL ARRANGEMENT DRAWING NO.: CC00002 Alt "a"								
11.2	Wheel & Axle Details:								
	i. Bogie No.	175061			175062				
	ii. Frame No.	ECBT-14			ECBT-10				
	iii. Axle No.	J-5238	M-0205		K-1810	M-0334			
	iv. Wheel Diameter	954.00	954.00	954.00	954.00	953.50	953.50	953.00	953.00
	v. Wheel Disc No.	12215-15324	11790-15097	08077-55302	08077-55287	41150-08548	40532-08047	47852-06926	22329-937
	vi. RB Nos	Q0202	Q0194	Q0212	Q0158	Q0462	Q0451	Q0259	Q0250
	vii. RB Make	FAG		FAG		FAG		FAG	
	viii. RB Type	Direct Mounted Spherical Roller Bearing							
11.3	Items traceability:								
	i. Break Cylinder Make & No.	PEW- K326, K349, K14240, K386				PEW- K348, K321, K309, K342			
	ii. Secondary shock Absorber Make & NO.	ESCORTS-18686, 3345				GABRIEL-1317, 1361			
11.4	i. Modification/Trail (if any):	NIL							
	ii. Deviations (if any):	NIL							

MEMUMC-7011

