

P.C.C. CAR SHIPPED TO ST. LOUIS FOR R.T.D. CONVERSION

CAR NUMBER 4309

DATE SHIPPED 10/7/53

R.R. CAR NO. CB&Q 89917

TOTAL CARS SHIPPED 141 To Date

AXLE UNIT NUMBERS: #1 LC- 150998 -X #3 LC- 136188 -X

#2 LC- 163098 -X #4 LC- 150338 -X

1432 JLK MOTOR NUMBERS: #1 126S20T312 #3 294S18T517

#2 120S19T678 #4 156S20T312

AXLE UNITS OVERHAULED: YES (X) NO ()

TRUCKS OVERHAULED: YES (X) NO ()

W.E. CORP. INDUCTIVE SHUNT SHIPPED WITH CAR: YES (X) NO ()

W.E. CORP. R1 & R2 RESISTORS SHIPPED WITH CAR: YES (X) NO ()

SIX G.E. CO. BRAKING RESISTORS SHIPPED WITH CAR: YES (X) NO ()

W.H. LINE BREAKER SHIPPED WITH CAR YES (X) NO ()

RESILIENT WHEELS #1 X #2 X #3 X #4 X

SUPER RESILIENT WHEELS #1 #2 #3 #4

REMARKS:

J. Bolech Jr.
J. Bolech, Jr.
Division Engineer

cc Messrs: L. G. Anderson
R. H. Martz
H. A. Otis
R. J. Ruppe
E. C. Wendt
St. Louis Car Company

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CHICAGO TRANSIT AUTHORITY

DATA RELATING TO P.C.C. CAR SHIPPED TO
ST. LOUIS CAR COMPANY

CAR NUMBER 4309

DESCRIPTION OF ITEM	No. OF ITEMS			REPLACED BY NEW ITEM FROM STORES	AGREED UNIT PRICE	CREDIT TO ST. LOUIS CAR Co.
	REMOVED OR DAMAGED					
	D	M	R			
Front dash sheet	1					
" skirt panel	1					
Anti-climber	1					
Front door shaft cover	1					
#1 RH body post cover	1					
#1,2,3,4, RH skirt panels	4					
Skirt doors	3					
Rear body sheet	1					
" skirt panel	1					
#1,4, LH skirt panels	2					
Arm rests	5					
Rear sash glass	1					
Door glass	1					
" angle rubber	1					
Rub rail	10					
Buzzer pull switch		2				
Dash floodlight			2			
H.B. fender			1			
" " gate			1			

1 COPY TO: MESSRS: L. G. ANDERSON
D - Damaged R. H. MARTZ
M - Missing H. A. OTIS
R - Removed R. J. RUPPE
E. C. WENDT
P. J. MEINARDI
A. C. JANN

ST. LOUIS CAR Co.
J. T. HARTY
J. G. HECHT
R. L. BUCKLEY
G. S. GRAYBIEL
W. W. HELFRICH

J. Wahlberg

P.C.C. CAR SHIPPED TO ST. LOUIS FOR R.T.D. CONVERSION

CAR NUMBER 4309

DATE SHIPPED 10/7/53

R.R. CAR NO. CB-9 89917

TOTAL CARS SHIPPED 141

AXLE UNIT NUMBERS: #1 LC-150995 -X #3 LC-136185 -X

#2 LC-163095 -X #4 LC-150335 -X

1432 JLK MOTOR NUMBERS: #1 126520T312 #3 294518T517

#2 120519T678 #4 156520T312

AXLE UNITS OVERHAULED: YES (✓) NO ()

TRUCKS OVERHAULED: YES (✓) NO ()

W.E. CORP. INDUCTIVE SHUNT SHIPPED WITH CAR: YES (✓) NO ()

W.E. CORP. R1 & R2 RESISTORS SHIPPED WITH CAR: YES (✓) NO ()

SIX G.E. CO. BRAKING RESISTORS SHIPPED WITH CAR: YES (✓) NO ()

W.H. LINE BREAKER SHIPPED WITH CAR YES (✓) NO ()

RESILIENT WHEELS #1 ✓ #2 ✓ #3 ✓ #4 ✓

SUPER RESILIENT WHEELS #1 _____ #2 _____ #3 _____ #4 _____

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R. H. Martz
H. A. Otis
R. J. Ruppe
E. C. Wendt
St. Louis Car Company

CAR #

4309

DATE

10/7/53

DAMAGED PARTS

DESCRIPTION

QTY.

Front dash sheet	1
" Skirt panel	1
*Anti climber	1
Front bow shaft cover	1
#1-RH Body post cover	1
#1-2-3-4 RH Skirt panels	4
Skirt bows	3
Rear body sheet	1
" Skirt panel	1
#1-4 LH Skirt panels	2
Arm rests	5
*Rear sash glass	1
*Door glass	1
*" angle rubber	1
*Rear rail	10 ft.

MISSING PARTS

DESCRIPTION

QTY.

Buzzer pull switch	2
Wheel mud guards	8
Draw bar pin	1
✓ ✓ pin handle	1

J. Wahlberg

LIST OF MATERIAL REMOVED FOR STOCK

CAR NO.

4309

LOT NO.

DESCRIPTION

AMOUNT TO
REMOVE

AMOUNT
REMOVED

82424

SKIRT LOUVERS

4036821

L.H. BATTERY COMPARTMENT DOOR

R.H. BATTERY COMPARTMENT DOOR

5010248

K.M. CONTROLLER

4247003

BATTERIES

4247004

BATTERY TRAY & RACK

X

4216803

DASH FLOODLIGHT

2

4216805

HEADLIGHT & WINGS

4157021

TROLLEY CATCHER

48896

TROLLEY POLE

4216804

STOP LIGHT

4217206

MARKER LIGHT

4010004

ANTI-CLIMBER

72049

CONDUCTOR'S SINGLE STROKE BELL

4017003

SPRING BUMPER (CENTER)

4017004

SPRING BUMPER (END)

4116920

THERMOSTATS

4156816

WINDSHIELD WIPER BLADE

4157024

WINDSHIELD WIPER ARM

4076962

STEP TREADLE (UPPER)

4076963

STEP TREADLE (LOWER)

4117007

HEAT DAMPER ACTUATOR

72045

TRACK SWITCH RESISTOR

X

74747

H. B. FENDER

X

74752

H. B. FENDER GATE

/
/

4107001

MOTORMAN'S CAB HEATER FAN & HOUSING

4117006

M. G. AIR INTAKE GRILL

4037331

RUB RAIL

4156916

PLASTIC ARM REST

Car No. 4309Date 10/7/53

CHICAGO TRANSIT AUTHORITY

The following items have been checked and are on the car
before shipment of car to St. Louis Car Company.

Item No.	Check One		Quan.	Description
	O.K.	See Note		
1 ✓			2	Trucks: Ser. No. <u>CON 46-263</u> Ser. No. <u>CON 46-264</u>
2 ✓			4	Motors: Type & Serial No. 1432 (OF) (LK) ✓ <u>126520T312</u> 1432 (OF) (LK) ✓ <u>294S18T517</u> 1432 (OF) (LK) ✓ <u>120S19T678</u> 1432 (OF) (LK) ✓ <u>156S20T312</u>
3 ✓			4	Drive Shafts
4 ✓			4	Torque Arms
5 ✓			4	Drum Brakes
6 ✓			4	Actuators
7 ✓			16	Springs: <u>✓</u> All Steel; <u>16</u> Steel and Rubber
8 ✓			8	Wheels: <u>✓</u> Standard Resilient; <u> </u> Super Resilient
9 ✓			1	Track Brake Spreader with 2 Shoes
10 ✓			2	King Pin Bottom Cap
11 ✓			2	King Pin Cap Bolt
12 ✓			2	King Pin Cap Bolt Locking Bar
13 ✓			2	King Pin Cap Bolt Nut - Castellated.
14 ✓			1	Transfer Box for Conductor's Cab
15 ✓			25	Standee Window Glass - with rubber glazing strip and seal.
16 ✓			29	Side Window Sash and Mechanism, including cranks, escutcheon plates, mounting plates
17 ✓			4	Seats - 2-pass. RH with stanchions to ceiling) including hex.
18 ✓			7	Seats - 2-pass. LH with stanchions to ceiling) head S.T. cap
19 ✓			5	Seats - 2-pass. RH without stanchions to ceiling) Screws at wall
20 ✓			7	Seats - 2-pass. LH without stanchions to ceiling) fastening
21 ✓			6	Vertical, floor to ceiling stanchions with handrails) with top
22 ✓			7	Vertical, floor to ceiling stanchions without hand-) & bottom rails) fittings
23 ✓			3	Horizontal Hand Rails with fittings
24 ✓			2	"Riders - Reader" Box
25 ✓			37	Light Fixtures, ceiling type, with glassware and bulbs
26 ✓			3	Buzzer Pull Switch - for horn switch in motorman's cab
27 ✓			1	Windshield Wiper Motor, with connecting links and resistor
28 ✓			1	Line Switch - (West.) in separate box
29 ✓			1	Main Knife Switch - (G.E.) in separate box
30 ✓			1	G.E. Contactor Panel, complete - in equipment compartment
31 ✓			1	Main motor field shunt (loose)
32 ✓			1	Main motor cushioning resistance (loose)
33 ✓			1	Buzzer - for use as power signal in motorman's cab
34 ✓			1	G.E. M.G. set and 4 rubber mounts
35 ✓			1	M.G. Set Control Panel complete (G.E.)
36 ✓			1	Voltmeter for use in motorman's cab

Item No.	Check One		Quan.	Description
	O.K.	Note		
37 ✓			29	Inside finish panels with battens
38 ✓			1	Inside advertising card frames (22" x 11")
39 ✓			2	Polarized sockets for meter shunts
40 ✓			1	Operator's LH Window curtains
41 ✓			1	Vapor DN-2501-2 Thermostat and Mounting Bracket
42 ✓			1	Vapor 1901-QP Relay Control Panel
43 ✓			7	600 Volt single pole cutouts with fuses
44 ✓			1	250 volt single pole cutouts with fuses
45 ✓			5	32 volt double pole cutouts with fuses
46 ✓			12	Rubber Angles - weatherstrip at side doors
47 ✓			5	Light diffusers - front sign box
48 ✓			5	Light sockets - front sign box
49				
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64				
65				
66A ✓			2	Sensitive Door Edges
66 ✓			4	DE-63-A1 Electric Door Operators
67 ✓			2	PR-12-B1 Relay Panels
68 ✓			2	PR-33-A1 Relay Panels
69 ✓			2	RU-42-A1 Resistor Units
70 ✓			1	58394 Connecting Rod
71 ✓			1	58395 Connecting Rod
72 ✓			1	58551 Connecting Rod
73 ✓			1	58397 Driving Rod
74 ✓			2	58670 Reversing Units
75 ✓			12	28016-G1 Door Guide Roller Assemblies
76 ✓			12	27967 Stud
77 ✓			1	58554 Switch Operating Rod - on S284A Cam Switch
78 ✓			1	58553 Connecting Rod 7-5/16" long
79 ✓			1	58430 Connecting Rod

Item No.	Check One		Quan.	Description
	O.K.	See Note		
80 ✓			1	58429 Connecting Rod 7-13/16" long
81 ✓			1	58555 Connecting Rod
82 ✓			1	58556 Connecting Rod
83 ✓			1	58558 Connecting Rod
84 ✓			1	58557 Driving Rod
85 ✓			1	RC-142-A1 Relay
86 ✓			1	RC-130-A1 Relay
87 ✓			1	RC-119-A1 Relay
88 ✓			1	32139-Pl8 Adjustable Arm L 4-3/8" long
89 ✓			1	32139-Pl7 Adjustable Arm R 4-3/8" long
90 ✓			2	58667 Adjustable Arm
91 ✓			2	58668 Adjustable Arm
92 ✓			3	58614 Adjustable Arm
93 ✓			3	58615 Adjustable Arm
94 ✓			12	29130 Ball Bearing
95 ✓			12	29133 Ball Bearing
96 ✓			12	58900 or 35384-Pl Driving Arm Hub
97 ✓			12	27838 Nut
98 ✓			1	S-284A Cam Switch
99 ✓			12	Collars from door shafts (7 long - 5 short)
100 ✓			1	Sander Valve
101 ✓			1	RC-119-B1 CCH Relay
102 ✓			4	Axle units #1 LC <u>15099 S</u> #2 LC <u>16309 S</u>
				#3 LC <u>13618 S</u> #4 LC <u>15033 S</u>
103 ✓			6	General Electric Company Braking resistors

Car No. 4309

Page 4

Item
No.Comments

26	2	Res removed from car
46	1	• damaged, not usable

J. Wahlberg