



CROSS SECTION VIEW OF FRONT END OF BUS BODY

8 Bus No. 115-122

- EQUIPMENT**
- NUMBER OF BUSES - 8
 - MOTORS - 2 W-1426-CT6 50 H.P.
 - CONTROL - YA - W.E.+M AUTOMATIC
 - COMPRESSOR - W.E.+M DA-10
 - GOVERNOR - W.E.+M S-16
 - TANKS - 2 - 7" x 36"
 - HEATERS - CONSOLIDATED CAR HTG. CO.
 - THERMOSTAT " " " "
 - BUZZERS " " " "
 - BATTERY - EDISON BIH-10
 - HEADLIGHTS - OB - W.C.F.
 - TROLLEY BASES - OB5-6 SPRING
 - RETRIEVERS - EARLL
 - FRONT AXLE - TIMKEN - 1669 W
 - REAR AXLE - TIMKEN - 6536 W GEAR RATIO - 9.25:1
 - VENTILATORS - RWY. UTILITY
 - SIGNAL - W.A.B.CO. PNEUPHONIC HORN
 - SIGN MECHANISM - HUNTER

WEIGHT 115-122
 LIGHT WEIGHT - FRONT - 7100 LBS.
 " " - REAR - 10720 "
 " " - TOTAL - 17820 "

BUILT BY
 J.G. BRILL CO. AMERICAN PLANT

- REVISION "D" 10-9-42. J.N. TROLLEY BASE LOCATION ADDED.
- REVISION "E" 3-21-43 A.V. OVERALL WIDTH ADDED
- REVISION "A" 7-2-31. J.N. TROLLEY WHEEL CHANGED TO SHOE. NUMBER OF TROLLEY BASE SPRINGS CHANGED WAS 8.
- REVISION "B" 1-5-32. J.N. DIMENSION CORRECTED.
- REVISION C 3-9-34. J.N. NUMBER OF REAR AXLE CORRECTED AND REAR TIRE SIZE CHANGED.

CHICAGO SURFACE LINES

GENERAL PLANT SIDE ELEVATION FOR 1930-40 PASS. TROLLEY BUS

Dr. by J.N. Tr. by A.V. Approved 19.....
 Checked by: Chief Draftsman Electrical Engineer
 Correct: W. Wheeler Approved 19.....
 Engineer of Equipment
 Approved: 12/18/30. Chief Engineer
 H. Adams Scale 3" = 1 FT.
 Supt. of Shops and Equipment DRG. No. 1-K-253

REVISIONS	A	B	C	D	E
-----------	---	---	---	---	---