



DESCRIPTIVE DATA

ALL STEEL CAR-BUILT 1914, 1915, 1916, 1917, BY OSGOOD BRADLEY CAR CORP. WEIGHT OF CAR COMPLETE 115,600 LBS.; WEIGHT OF EACH TRUCK 18,000 LBS.; WEIGHT OF CAR BODY 79,600 LBS. TRUCKS - PRESSED STEEL & WHEEL EQUALIZED, WITH 6" X 11" A. R. R. JOURNALS, BUILT BY STANDARD MOTOR TRUCK CO. AND EQUIPPED WITH A. S. F. CO'S CLASP BRAKE RIGGING. BRAKE: - W. R. B. CO'S. SCHEDULE MC 2-1014 WITH 1 1/2" X 12" SERVICE CYLINDER AND 1 1/4" X 12" EMERGENCY CYLINDER. MINER POWER WHEEL TYPE HAND BRAKE ON EACH END OF CAR. STEAM HEAT: - STANDARD HEATING AND VENTILATING CO'S. SYSTEM, WITH PLAIN PIPE SUPPLY AND RETURN. VAPOR CO'S. REGULATORS MUST BE CALLED TO REPLACE 3 H. V. CO'S. UNDER THERM VALVES. LIGHTS: - 14 - TYPE A-19, 32 VOLT 22 WATT LAMPS WITH CROUSE-HINDS NO. C-237 LAMP RECEPTACLE AND CROUSE-HINDS NO. SN-22 METAL REFLECTOR. ALL LIGHTING FURNISHED BY 396 A.H. BATTERY AND SAFETY CO'S. 3 KW WAXLE GENERATOR, CONTROLLED BY "SAFETY" LAMP AND GENERATOR REGULATOR. INSULATION: - 3 PLY SALAMANDER - 3/4" THICK, EXTENDING FULL DEPTH OF SIDES AND OVER ENTIRE CEILING OF CAR, FULL LENGTH OF CAR, ALSO UNDER FLOORING. DRAFT AND SIPPING GEAR: - MINER A-5-X-B FRICTION GEAR WITH MINER S-10-X BUFFER ARRANGED TO USE CAST STEEL PLAIN SUIT COUPLER WITH STRAP YOKE. A. R. TYPE "E" BOTTOM OPERATE COUPLER. FLOORING: - DOUBLE WOOD FLOOR THRU OUT CAR, WITH EXTRA MAPLE FLOOR AT DOOR OPENINGS ONLY. CAR IS EQUIPPED WITH FLOOR SOCKETS FOR STANCHIONS TO MAKE HORSE STALLS. * CAR IS PROVIDED WITH FLOOR SOCKETS FOR 50 MAIL STORAGE STANCHIONS.

NOTE - CAR NO. 5307 HAD A TURTLE BACK ROOF APPLIED AT READVILLE IN 1942.

THIS DWG. SUPERSEDES DLG. NO. 2757

N. Y., N. H. & H. R. R.
NEW HAVEN 7th St., 1915

DIAGRAM
STEEL BAGGAGE CARS
5300-5404

CORRECT

APPROVED

24152

ASST. M. E.

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|-----|------|----------------|-----|
| DR. | TR. | CK. | IN. |
| B | R.R. | G ² | |

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|-----|------|----|---|---------|--------|
| 4 | AN | ER | TO ADD NOTE REFERRING TO CAR 5307 | 5-30-44 | D |
| 5 | SAFE | J | TO SHIP 2500 LBS CAPACITY | 1-14-43 | C |
| 1 | LM | | WHEEL BRAKE CHANGED TO MINER POWER WHEEL TYPE | 8-31-42 | B |
| 6 | 255 | | NOTE AT * ADDED. | 3-2-37 | A |
| DR. | OK. | BY | WHY REQUIRED | DATE | LETTER |