

W. D. Davis

VIRGINIAN RAILWAY

CLASSIFICATION

DRAWING 146-E

OF

ISSUED

OCT 7 1946

COAL CAR EQUIPMENT

W. S. Custer

M.E.

Strong

S.M.P.

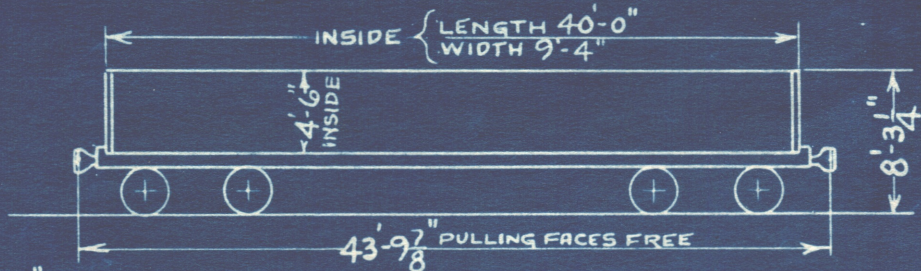
CARS EQUIPPED WITH CROSSBRACES
OR PARTITIONS INSIDE

CLASS	SERIES	CLASS	SERIES	CLASS	SERIES
G-3C	19000 TO 19499 INC. 20725 TO 20949 INC.	H-3	1000 TO 3199 INC.	H-11	5700 TO 5797 INC.
G-3D	20950 TO 21024 INC.	H-4A	6000 TO 6999 INC.	H-6B	13215 (1 CAR)
G-4C	19500 TO 20724 INC.	H-5	7000 TO 7499 INC.	H-3A	1000 TO 3199 (744 CARS)
		H-6	11000 TO 13499 INC.		
		H-6A	13500 TO 14099 INC.		
		H-7	3300 TO 3670 INC.		
		H-9	5000 TO 5234 INC.		
		H-10	5600 TO 5698 INC.		

CARS NOT EQUIPPED WITH CROSSBRACES
OR PARTITIONS INSIDE

CLASS	SERIES	CLASS	SERIES	CLASS	SERIES
G-1	4000 TO 4468 INC.	H-8	8000 TO 10399 INC.		
G-2	4500 TO 4877 INC.	H-8A	15000 TO 15999 INC.		
G-2A	3850 TO 3924 INC.				
G-5	22000 TO 22099 INC.				

CAPACITY 1680 CU. FT. LEVEL - 2145 - 30° HEAP



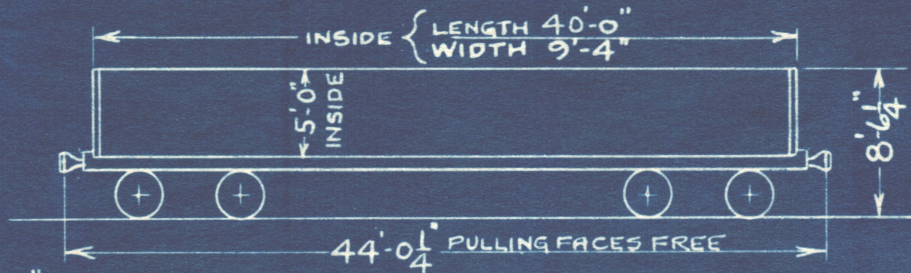
"GB" AN OPEN TOP CAR, HAVING FIXED SIDES AND ENDS AND SOLID BOTTOM, NOT SUITABLE FOR MILL TRADE AND HAVING SUFFICIENT CUBIC CAPACITY TO CARRY ITS "MARKED CAPACITY" OF BITUMINOUS COAL.

52 1/2 TON CARS 4000 TO 4468 INC.

VIRGINIAN RAILWAY

No A-146-E

CAPACITY 1866 CU.FT. LEVEL - 2331 - 30° HEAP



"GB" AN OPEN TOP CAR, HAVING FIXED SIDES AND ENDS AND SOLID BOTTOM, SUITABLE FOR MILL TRADE AND HAVING SUFFICIENT CUBIC CAPACITY TO CARRY ITS "MARKED CAPACITY" OF BITUMINOUS COAL.

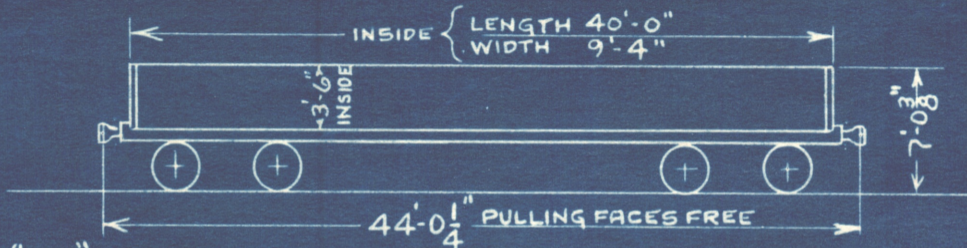
55 TON CARS

4500 TO 4877 INC.

VIRGINIAN RAILWAY

Nº B-146-E

CAPACITY 1306 CU. FT. LEVEL - 1771 - 30° HEAP



"GB" AN OPEN TOP CAR, HAVING FIXED SIDES AND ENDS AND SOLID BOTTOM, SUITABLE FOR MILL TRADE AND DOES NOT HAVE SUFFICIENT CUBIC CAPACITY TO CARRY ITS "MARKED CAPACITY" OF BITUMINOUS COAL.

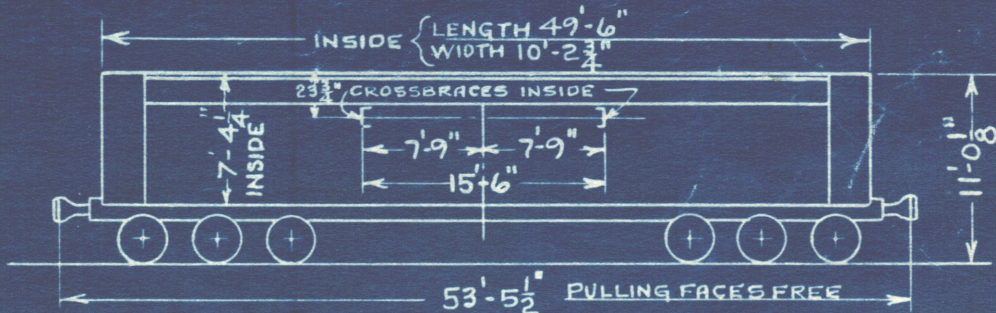
55 TON CARS

3850 TO 3924 INC.

VIRGINIAN RAILWAY

No C-146-E

CAPACITY 3681 CU. FT. LEVEL- 4291- 30° HEAP



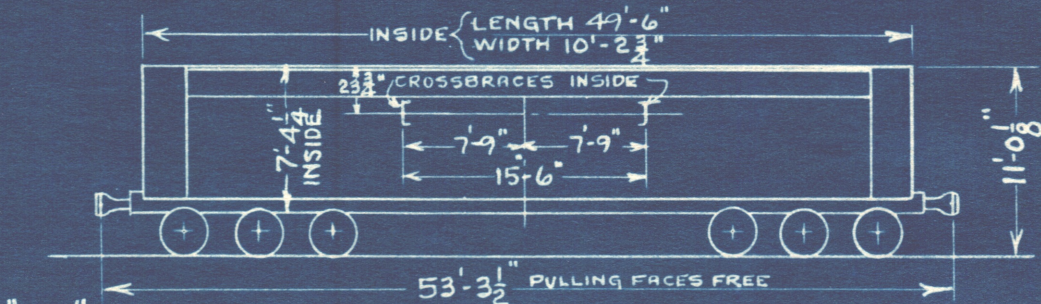
"GT" AN OPEN TOP CAR, HAVING HIGH FIXED SIDE AND ENDS AND SOLID BOTTOM, SUITABLE FOR UNLOADING COAL ON DUMPING MACHINES ONLY, BUT NOT SUITABLE FOR MILL TRADE.

105 TON CARS 19000 TO 19499 INC. & 20725 TO 21024 INC.

VIRGINIAN RAILWAY

Nº D-146-E

CAPACITY 3681 CU. FT. LEVEL - 4291 - 30° HEAP



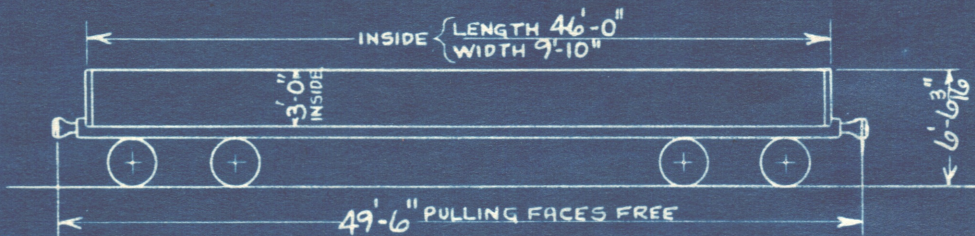
"GT" AN OPEN TOP CAR, HAVING HIGH FIXED SIDES AND ENDS AND SOLID BOTTOM, SUITABLE FOR UNLOADING COAL ON DUMPING MACHINES ONLY, BUT NOT SUITABLE FOR MILL TRADE.

105 TON CARS 19500 TO 20724 INC.

VIRGINIAN RAILWAY

No E-146-E

CAPACITY 1357 CU. FT. LEVEL · 1921 · 30° HEAP



"G.B" AN OPEN TOP CAR, HAVING FIXED SIDES AND ENDS AND SOLID BOTTOM, SUITABLE FOR MILL TRADE AND DOES NOT HAVE SUFFICIENT CUBIC CAPACITY TO CARRY ITS "MARKED CAPACITY" OF BITUMINOUS COAL.

55 TON CARS

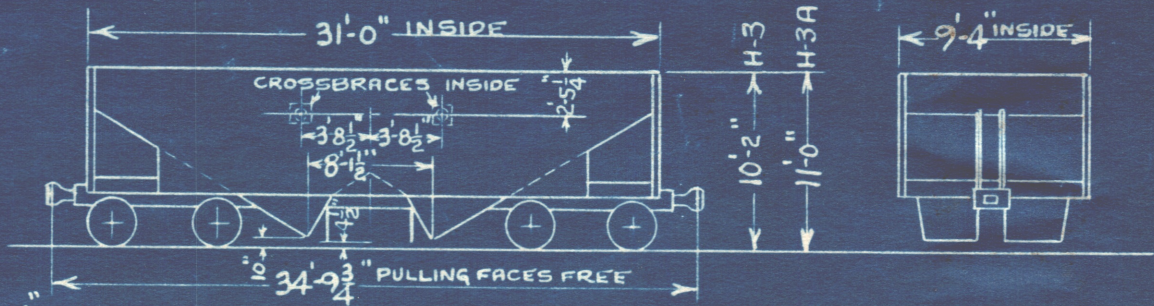
22000 TO 22099 INC.

VIRGINIAN RAILWAY

No F-146-E

CAPACITY 1628 CU. FT. LEVEL - 1979-30° HEAP H-3
 CAPACITY 1869 CU. FT. LEVEL - 2220-30° HEAP H-3A

H-3
 H-3A



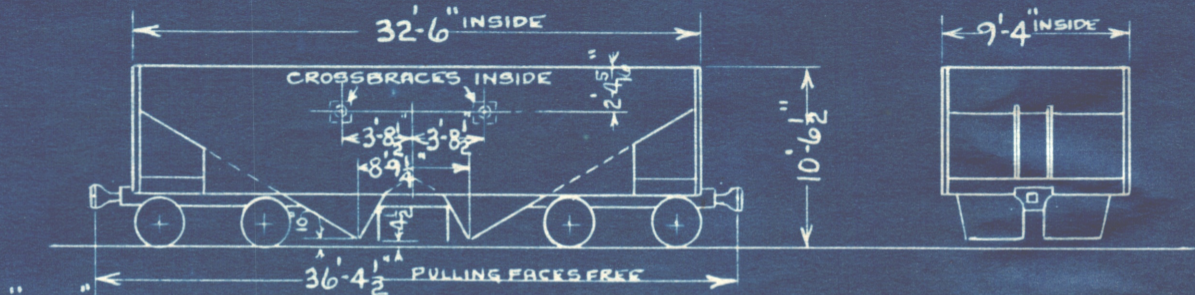
"HM" AN OPEN TOP SELF-CLEARING CAR, HAVING FIXED SIDES AND ENDS AND BOTTOM CONSISTING OF TWO DIVIDED HOPPERS WITH DOORS HINGED CROSSWISE OF CAR AND DUMPING BETWEEN RAILS.

52 1/2" TON CARS 1000 TO 3199 INC.

VIRGINIAN RAILWAY

Nº G-146-E

CAPACITY 1938 CU. FT. LEVEL · 2306 · 30° HEAP



H-4A AN OPEN TOP SELF-CLEARING CAR, HAVING FIXED SIDES AND ENDS AND BOTTOM CONSISTING OF TWO DIVIDED HOPPERS WITH DOORS HINGED CROSSWISE OF CAR AND DUMPING BETWEEN RAILS.

55 TON CARS

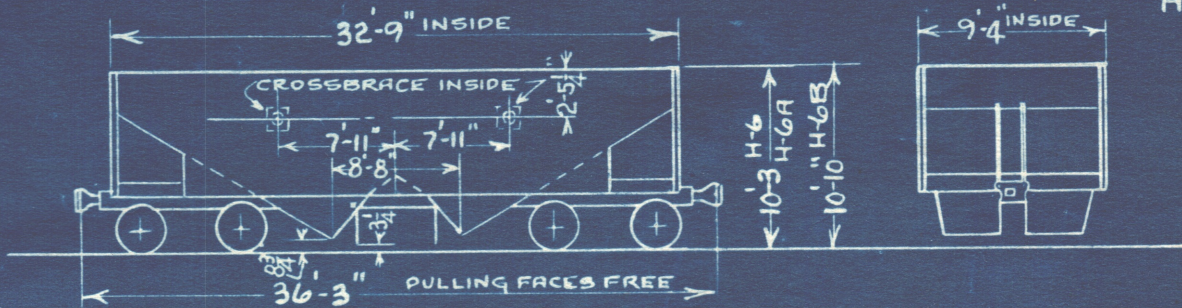
6000 TO 6999 INC.

VIRGINIAN RAILWAY

Nº H-146-E

CAPACITY 1881 CU.FT. LEVEL- 2253 30° HEAP H-6&H-6A
 CAPACITY 2059 CU.FT. LEVEL- 2431-30° HEAP H-6B

H-6
 H-6A
 H-6B



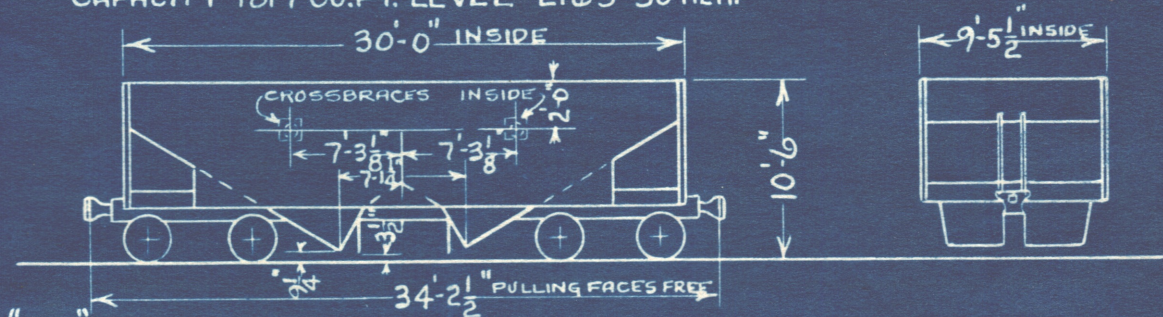
"HM" AN OPEN TOP SELF-CLEARING CAR, HAVING FIXED SIDES AND ENDS AND BOTTOM CONSISTING OF TWO DIVIDED HOPPERS WITH DOORS HINGED CROSSWISE OF CAR AND DUMPING BETWEEN RAILS.

55 TON CARS 11000 TO 14099 INC.

VIRGINIAN RAILWAY

Nº K-146-E

CAPACITY 1817 CU.FT. LEVEL - 2163 - 30° HEAP



"HM" AN OPEN TOP SELF-CLEARING CAR, HAVING FIXED SIDES AND ENDS AND BOTTOM CONSISTING OF TWO DIVIDED HOPPERS WITH DOORS HINGED CROSSWISE OF CAR AND DUMPING BETWEEN RAILS.

55 TON CARS

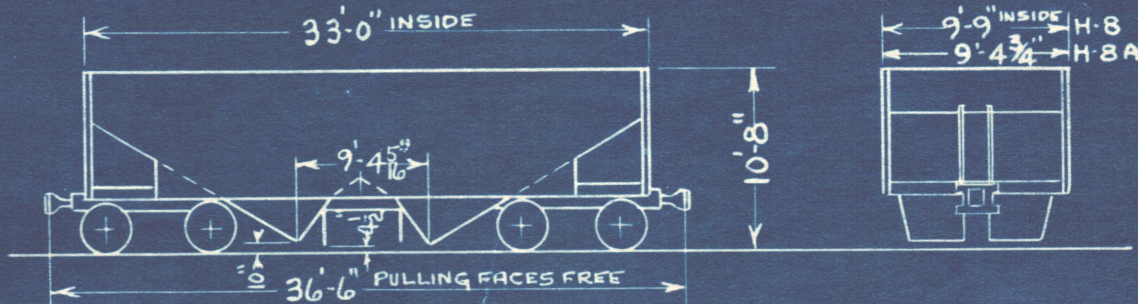
3300 TO 3670 INC.

VIRGINIAN RAILWAY

Nº L-146-E

CAPACITY 1967 CU.FT. LEVEL-2232·10" HEAP H-8A
 CAPACITY 2051 CU.FT. LEVEL-2316·10" HEAP H-8

H-8
 H-8A



"HM" AN OPEN TOP SELF-CLEARING CAR, HAVING FIXED SIDES AND ENDS AND BOTTOM CONSISTING OF TWO DIVIDED HOPPERS WITH DOORS HINGED CROSSWISE OF CAR AND DUMPING BETWEEN RAILS.

55 TON CARS

15000 TO 15999 INC. H-8A

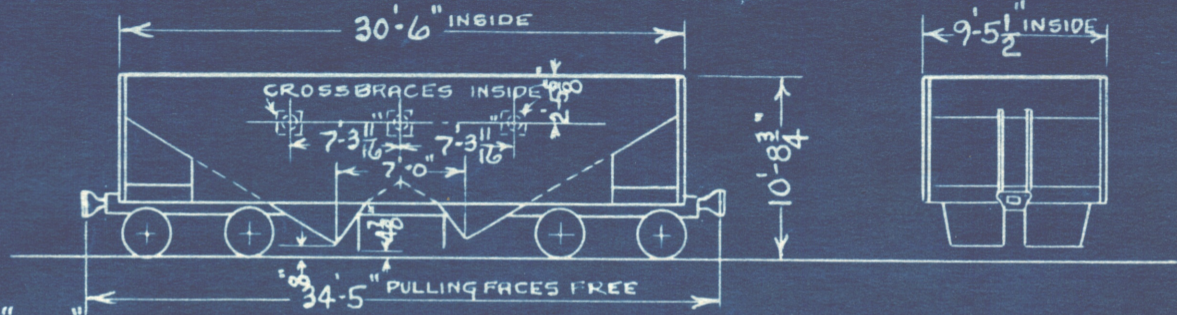
8000 TO 10399 INC. H-8

VIRGINIAN RAILWAY

No M-146-E

H-9
H-10

CAPACITY 1880 CU. FT. LEVEL - 2235 10" HEAP



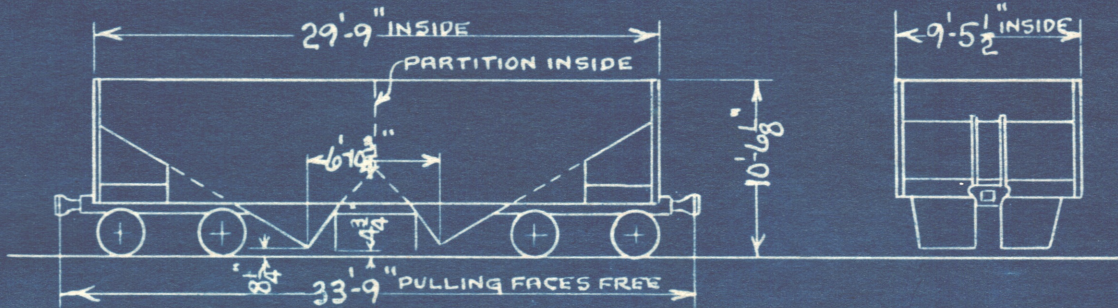
"HM" AN OPEN TOP SELF-CLEARING CAR, HAVING FIXED SIDES AND ENDS AND BOTTOM CONSISTING OF TWO DIVIDED HOPPERS WITH DOORS HINGED CROSSWISE OF CAR AND DUMPING BETWEEN RAILS.

55 TON CARS 5000 TO 5230 INC. & 5600 TO 5698 INC.
OLD NOS. 3200 TO 3299 INC. & 5300 TO 5529 INC.

VIRGINIAN RAILWAY

No N-146-E

CAPACITY 1792 CU. FT. LEVEL-2027-10" HEAP



"HM" AN OPEN TOP SELF-CLEARING CAR, HAVING FIXED SIDES AND ENDS AND BOTTOM CONSISTING OF TWO DIVIDED HOPPERS WITH DOORS HINGED CROSSWISE OF CAR AND DUMPING BETWEEN RAILS. THIS CAR HAS A PARTITION IN THE MIDDLE DIVIDING THE CAR IN TWO COMPARTMENTS.

50 TON CARS 5700 TO 5797 INC.

VIRGINIAN RAILWAY

Nº 0-146-E