



THIS UNIT WAS ORIGINALLY ELECTRIC LOCOMOTIVE No. 216.
REBUILT TO DIESEL TRAILER AT VAN NEST IN 1952.

TRACTION MOTORS - NUMBER AND TYPE	4 - G.E. 718-A
NOMINAL VOLTAGE OF MOTORS	600
GEAR RATIO	72/17 (4 235)
CONTROL - TYPE AND VOLTAGE	P.M.U. - 64 V.
SAND CAPACITY	3000 LBS.
AIR BRAKE (ONE COMPLETE EQUIPMENT PER TRUCK)	TYPE "AB"
RATING (OPERATING WITH ONE DEY-5 LOCO.) :-	

	30 MIN	CONTINUOUS
TRACTION EFFORT	33000*	17600*
SPEED	4.0 M/H	5.4 M/H
HORSEPOWER	350	250
VENTILATION	FORCED	FORCED
MAXIMUM TRACTIVE EFFORT (AT 25% ADHESION)	60400*	
MINIMUM CURVE	146 FT. RAD.	

EQUIPPED TO OPERATE WITH ONE DEY-5 LOCOMOTIVE
IN HUMP YARD SERVICE.

N.Y., N.H. & H.R.R.
NEW HAVEN Nov. 18, 1952

DIAGRAM
DIESEL TRAILER

CORRECT

APPROVED

M. J. [Signature]
ASST. M.E.

25743

A. K. [Signature]
M.E.

IN	BY	WHY	REISSUED	DATE
				LETTER