



WEIGHT ON DRIVERS 227,780 LBS.
 TOTAL WEIGHT 284,500 LBS.

LOCO. CLASS AND NUMBERS	EDER-5, 2000-2029
BUILDER AND YEAR	E. M. D., 1957
MAXIMUM TRACTIVE EFFORT @ 25% ADH.	56940
MAXIMUM SPEED	59 MPH
GEAR RATIO	58/19
MINIMUM CURVATURE WITH ONE CAR	21°
FUEL CAPACITY	1200 GALS
LUBRICATING OIL	200 GALS
COOLING WATER	226 GALS
DIESEL ENGINE	MODEL 56T-C, V TYPE, 2 CYCLE
DIESEL ENGINE CYLINDERS	16 - 8 1/2 X 10
DIESEL ENGINE HORSE POWER	1750 @ 835 RPM
MAIN GENERATOR	E. M. D. TYPE D-12
AUXILIARY GENERATOR	TYPE A 810Z-A-1
TRACTION MOTORS	4 - TYPE D-47-B
TRACTION MOTOR BLOWER MOTOR	TYPE I-435
AIR COMPRESSOR (DIESEL ENGINE)	GARDNER DENVER W40
AIR COMPRESSOR CAPACITY @ FULL SPEED	255 CFM @ 835
AIR COMPRESSOR (D.C.)	75 CFM GARDNER DENVER APOA
AIR COMPRESSOR MOTOR (D.C.)	E. M. D. 600 V-15 H.P.
AIR BRAKES	WEST. 24 RL
BRAKE CYLINDERS	10 - 9 X 8
BRAKE SHOES	A-31
STEAM GENERATOR WITH REMOTE CONTROL - VAPOR OK	4625
STEAM GENERATOR WATER CAPACITY	1300 GALS
STAND BY HEAT	4 1/2 K.W. IMMERSION HEATER

TRUCK	E. M. D. 4 WHL. FRONT, 6 WHL. REAR
JOURNAL BEARINGS-ROLLER	HYATT 6 1/2
DRAFT GEAR	N. M. & S. C. CO.'S M-300 RUBBER
COUPLER	TITELOCK TYPE 'W'
SAND CAPACITY	16 CU. FT.
SANDERS	4-PRIME
WARNING HORN	M. M. & M.
FIRE EXTINGUISHER-ANSUL-1 CAB, 2 ENG. COMP.	
BATTERY	GOULD
CAB SIGNAL	GR 5 DUAL
SPEED INDICATOR	BARCO
CURRENT COLLECTOR	4-5 1/2" RAIL SHOES
CURRENT COLLECTOR-1 OVERHEAD PANTOGRAPH	
WATER COOLER	MINK NO. 52

WHERE USED
 ELECTRIC
 DIESEL-ELECTRIC
 LOCOMOTIVES
 2000-2029

N. Y., N. H. & H. R. R.
 NEW HAVEN

DIAGRAM

CORRECT

APPROVED

IN	CK	BY	WHY REISSUED	DATE	LETTER

E. M. D. 56537 W. D. S. M. E.

DRITCKIN
 LH LH M ER