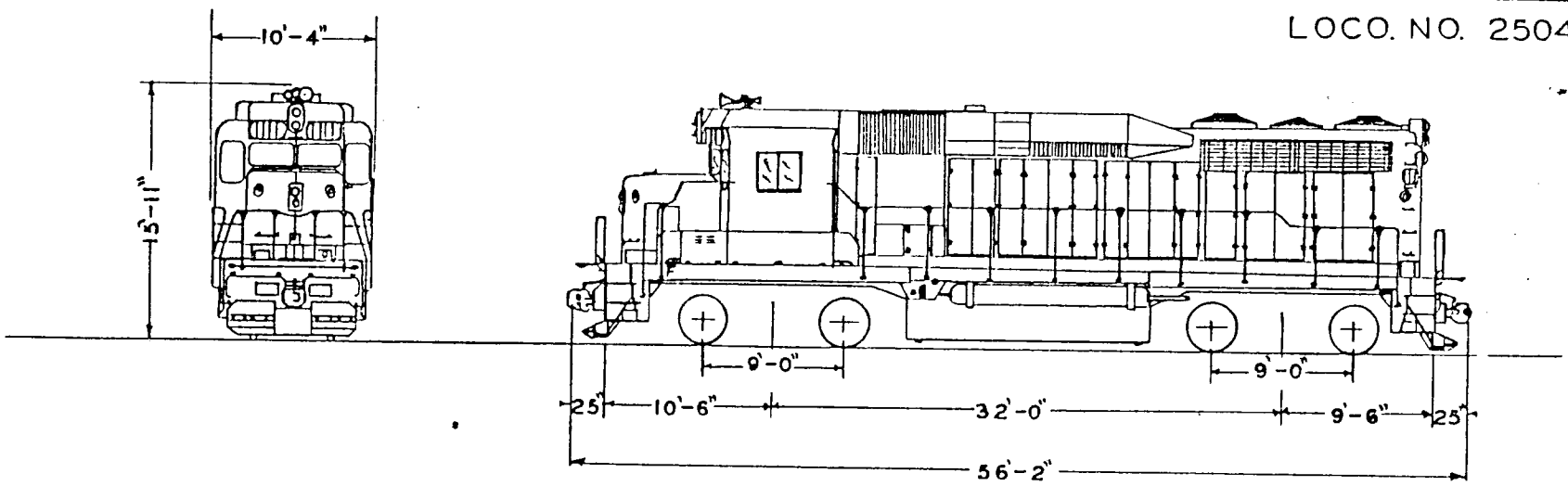


LOCO. NO. 2504



BUILT BY	GENERAL MOTORS CORP. E.M.D.
DATE BUILT	MAR. 1963
PLACED IN SERVICE	APRIL 1963
PURCHASED FROM	G.M.C. - E.M.D.
WHEEL DIA.	40"
JOURNALS	HYATT-6 1/2 X 12"
MAX. GOVERNED SPEED	900 R.P.M.
IDLING SPEED	315 R.P.M.
CYLINDERS	16
BORE	9 1/8"
STROKE	10"
WT. IN WORKING ORDER W/ALL SUPPLIES	259,290 LBS.
WT. ON DRIVERS	259,290 LBS.
AIRBRAKE SCHEDULE	26 L
BRAKE CYLINDERS	9 X 8"
AIR COMPRESSOR	GARDNER-DENVER MODEL WBG-8008

GEAR RATIO	62:15
SUPPLIES, TOTAL CAPY.	
LUBRICATING OIL	243 GALS.
FUEL OIL	2,600 GALS.
ENG. COOLING WATER	251 GALS.
SAND	18 CU. FT.
MAX. SAFE SPEED	71 M.P.H.
MAX. TRACTIVE EFFORT W/1/2 VARIABLE SUPPLIES AT 25% ADHESION	62,240 LBS.
MAX. CURVATURE DEGREE	2°
MAX. OVERALL DIMENSIONS:	
HEIGHT	15'-11"
WIDTH	10'-4"
TRAIN LENGTH	56'-2"
2500 H.P. MODEL GP 30 ROAD LOCOMOTIVE EQUIPPED W/DYNAMIC BRAKES	

NOTE:
 LOCO. NO. 2000 UPGRADED IN 1974
 MODEL 16-645ED3A ENGINE INSTALLED
 RENUMBERED 2504
 RC 2-6-64

ALASKA RR CK'D 3-83 RCK