



MADE BY	GENERAL MOTORS CORP. E.M.D.
YEAR BUILT	1985
ENTERED IN SERVICE	1985
ACQUIRED FROM	G.M.C.-E.M.D.
BOILER DIA.	40"
AXLE JOURNALS	HYATT - 6 1/2" X 12"
AXLE SIZE	12-645-F38
MAX GOVERNED SPEED	954 R.P.M.
MAX IDLING SPEED	LOW: 200 R.P.M. HIGH: 315 R.P.M.
AXLE SPACINGS	12"
AXLE LOAD	9 1/2"
AXLE STROKE	10"
WEIGHT IN WORKING ORDER W/ALL SUPPLIES	267,000 LBS. ← 275k?
WEIGHT ON DRIVERS	267,000 LBS.
BRAKE SCHEDULE	26 L
BRAKE CYLINDERS	9 X 8"
AIR COMPRESSOR	GARDNER-DENVER
LOCOMOTIVE MODEL	WBO

GEAR RATIO:	70:17
SUPPLIES TOTAL CAPY.	
LUBRICATING OIL	304 GAL
FUEL OIL	3300 3600 GAL
ENG. COOLING WATER	276 GAL
SAND	40 CU. FT.
MAX. TRACTIVE EFFORT W/VARIABLE SUPPLIES	
AT 25% ADHESION	67,500 LBS
MAX. SAFE SPEED	70 M.P.H.
MAX. CURVATURE DEGREE	19°
MAX. OVERALL DIMENSIONS:	
HEIGHT	15'-6"
WIDTH	10'-4"
TRAIN LENGTH	59'-2"
2800 H.P. MODEL GP 49 ROAD LOCOMOTIVE	
EQUIPPED W/DYNAMIC BRAKES	