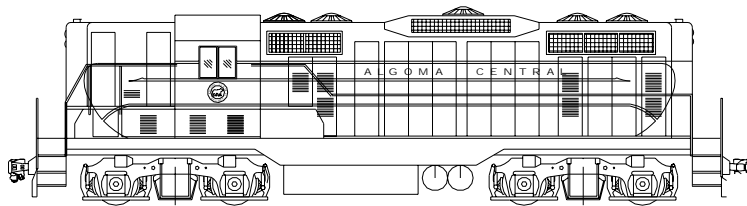
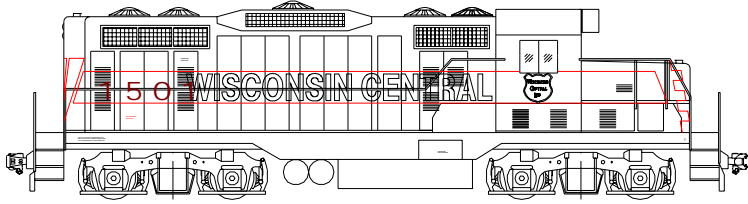


TYPE: EMD GP7LM  
OWNER:

Unit No	1501	1502	1503	1504	1505	1506	1507	1508											
Built:	1978	6/1978	5/1978	1978	9/1951	10/1951	2/1952	12/1952											
Old Comp.	ACR	ACR	ACR	ACR	ACR	ACR	ACR	ACR											
Old No.	100	101	103	104	157	158	167	170											
S/N:	A-3541	A-3542	A-3544	A-3545	A-264	A-265	A-274	A-442											
Frame No.																			

TRUCK		ENGINE		ELECTRICAL			
Frame:	BOMBERG	Motor Arrg't:	Bo-Bo	Engine Model:	16-567BC	Multiple Unit:	FRONT & REAR
Wheels:	40"	Gage:	4' 8-1/2"	Cylinders:		Dynamic Brakes:	NONE
Journals:			6-1/2" X 12"	Bore & Stroke:		Maximum Amps:	
Gear Ratio:			62:15	RPM, IDLE- MAX-		Type Control:	
Maximum Speed:			65 MPH	Blower:	ROOTS BLOWER	Type Grid Motor:	
Bearings:			HYATT ROLLER	Horsepower:	1500	Brake Interlock:	
Brake Ratio:				Engine Starter:	GENERATOR	Main Generator:	D12B
Lever Ratio:				Spark Arrestor:	HARCO	Traction Motors:	D77
BRAKES				Fuel Heater:	YES	Continous T.M. Amps:	1050
Schedule:	26L	Governor:	WOODWARD P.G.R.	Max. Continous T.E.	41,000 LBS	Min. Continous Speed:	12 MPH
Automatic Brake Valve:	26C	Cooling Water Capacity:	200 GALLONS	Auxiliary Generator:	18KW	Traction Motor Blowers:	
Independent Brake Valve:	SA26	Lube Oil Capacity:	170 GALLONS	Battery:	64 VOLT	Engine Cooling Fans:	
Control Valve:	26F	Fuel Oil Capacity:	1400 GALLONS	MISC		Radio:	Motorola 97 Channel
Relay Valve:	J-1			Coupler:	"E"	DATA	
Pressure Maintaining:		Draft Gear:		Speed Recorder:	PULSE	Single Unit Curve:	21 DEG.
Brake Pipe Charging C/O:				Bell:	PRIME	Multiple Unit Curve:	39 DEG.
Air Compressor:	G-D WBO	Horn:	LESLIE	Water Cooler:	ICE CHEST	DRAWINGS	
Capacity:	175 CFM	Toilet:	CHEMICAL	FRA Glazing:	FRA TYPE "I" & "II"	Wiring Running List:	
Main Reservoir Drain:				Handbrake:	MANUAL	Physical Wiring Diagram:	
Brake Rigging:	CLASP					Physical Schematic:	
Brake Shoe:	CAST IRON					Air Brake Schematic:	
Brake Cylinder Size:	9" X 8"						
Sand Capicity:	56 CU.FT.						
Weight Total:	262,000 LBS						
Weight Front Truck:							
Weight Rear Truck:		NOTE:	Units 1501-1504 Rebuilt				
			By EMD in 1978			DRAWING:	GP7.CAD
REVISED:	JUL/01/1996		BUILT IN 1951-1952				



OLD SCHEME