

MORRISEY,
FERNIE, AND
MICHEL
RAILWAY.

Morrissey, Fernie and Michel Ry.—The gasoline car ordered from Edwards Motor Car Co., as stated in Canadian Railway and Marine World for Dec. 1924, pg. 597, is expected, we are advised officially, to be delivered in the near future. Its design includes many features new to gasoline self propelled car practice in Canada, the chief of which is that instead of having the power plant mounted on the body, or on a sub-frame, there will be a gasoline engine mounted on each truck.

Morrissey, Fernie and Michel Ry. — Canadian Railway and Marine World for Dec. 1924, pg. 597, stated that this road was securing a second gasoline car from the Edwards Railway Motor Car Co. to replace one not suitable for the operating conditions. The second car will have twin power plants, one mounted in each truck, suspended within the truck frame by 4 cantilever springs attached to swing motion hangers. It will have seating capacity for 41 passengers, and a baggage compartment 17 ft. long by 9 ft. 1 in. wide, and will weigh 39,000 lb. The general dimensions will be as follows:

Length over body.....	42 ft. 11¼ in.
Width over sheathing.....	9 ft. 6 in.
Height, floor to ceiling.....	8 ft.
" rail to top of car.....	12 ft. 4 in.
" " " floor	4 ft. 8 in.
Bolster centers.....	25 ft. 6 in.
Truck wheel base.....	7 ft. 6 in.

The engines will be of the Buda 4-cylinder type, with 5 in. bore and 6½ in. stroke, developing 60 h.p. each at 1,200 r.p.m. The transmission will be of the Cotta 4-speed forward and reverse constant mesh type, for heavy duty work. The radiators will be of copper sheets and tubes, arranged for cooling in either forward or reverse direction of car movement. Equipment will include Stromberg carburetors, Eisemann magneto, Detlaff multiple disc type clutch, and Edwards final drive and reverse mechanism. Axles will be heat treated chrome nickel steel, with 3¼ x 5½ in. journals. The bearings will be of the Hyatt roller type, and the wheels rolled steel, 30 in. diam., A.R.A. contour, and pressed on axles. The car body interior will be finished in birch, stained mahogany, and the seats will be upholstered in leather.

Timiskaming and Northern Ontario

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Co., and that it will be placed in oper-
ation between New Westminster and
Vancouver.

Esquimalt and Nanaimo Ry.—A Vic-
toria press dispatch of May 13 stated
that H. E. Beasley, General Superinten-
dent, E. & N. R., had been asked by Vic-
toria Chamber of Commerce officers to
have a self-propelled car service started
on that line, and he was reported to have
stated that no decision would be reached
until tests have been made with a self-
propelled car ordered for Canadian Pa-
cific B.C. lines. He was probably refer-
ring to the car ordered from Ottawa Car
Mfg. Co.

The Morrissey, Fernie and Michel Ry.
has bought a gasoline passenger motor
car, and trailer, from Edwards Railway
Motor Car Co., for operation between
Fernie and Coal Creek, B.C. It is of all
steel construction, with interior finished
in birch. It is 34 ft. long over all, and
has seating accommodation for 30 pas-
sengers. It has a baggage compartment
8 ft. wide and 9¼ ft. long. The passen-

ger compartment is equipped with lava-
tory facilities. The motor is of 75 h.p.
and will drive the car at a maximum
speed of 75 m.p.h. About 8 miles per
gallon of gasoline is obtained. The equip-
ment includes Westinghouse air brakes.
The weight empty is 18,430 lb. The
trailer, 28 ft. 7 in. long over all, is of all
steel, with interior finish similar to that
of the motor car. Its seating capacity is
34, and weight empty 13,200 lb. It has
Hyatt roller bearings for all journals,
and is equipped with water cooler, lava-
tory facilities, and air brakes. The motor
and trailer makes 6 trips daily between
Fernie and Coal Creek, leaving Fernie
on the first trip at 7 a.m. and arriving
there on the last trip at 5 p.m.

**The Timiskaming and Northern On-
tario Ry.**, we are officially advised, has
ordered from International Equipment
Co. a storage battery car similar to those
acquired by the Canadian National and
Canadian Pacific Rys., and described
above. We are advised that it is prob-
able that this car will be operated be-
tween Swastika and Kirkland Lake.

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to various runs throughout the system.

Morrissey, Fernie and Michel Ry., a subsidiary of the Crowsnest Pass Coal Co., has, as stated in our August issue, received from Edwards Railway Motor Car Co., Sanford, N.C., a gasoline motor car to replace one supplied previously which was not suited to the grades. The new car, with an engine in each truck, is of a type entirely new to Canadian steam railway self-propelled car operation.

Newfoundland Government Ry. — The

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