



# Eckfordmobile (1970)

**Owner(s):** Gordon & Beverly Sullivan

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## General:

**Builder:** Bill Eckford

**Built:** 1970

**Body Style:** Open

**Model:** Morris Chassis

**Serial Number:** N/A

**Passengers:** 2

**Wheelbase:** 72"

**Steering:** Wheel

**Brakes:** Mechanical, rear

**Tire Size:** 5.90 x 14

**Weight:** 1000 lbs.

## Engine:

**Type:** Simple

**Number of Cylinders:** One

**Bore & Stroke:** 2.5" x 4"

**Valve:** Piston

**HP:** Two

**Reversing Linkage:** Gearbox

**Drive:** Differential

**Fuel:** Propane

**Cruising Speed:** 12 MPH

**Fuel Capacity:** 10 Gal.

**Efficiency:** 15 MPG

**Water Capacity:** 10 Gal.

**Water Efficiency:** 15 MPG

**Exhaust:** Atmospheric

## Boiler:

**Type:** Fire Tube

**Number of Tubes:** 30

**Overall Size:** 12" x 14"

**Controls:** Mechanical

**Location:** Front

**Size of Tubes:** 1.25" i.d.

**Burner:** Ring Slot

**Other:** The vehicle was built by a Bill Eckford about 1970 on a Morris automotive chassis and distinguished itself by starting a field fire, which required the local fire department's swift action. The transmission and drive to the rear axle are the original Morris units - but there is no clutch!

