

The Chassis



Top Speed: 35 mph
(MT & WA only—25 mph all other states)

Range: 60+ miles

Solar: 200 watts roof-mounted
10-25% of daily need

Braking: Mechanical Handbrake
Mechanical Footbrake
Regenerative Handbrake

Steering: Handlebar
Seating: Saddle Type
Capacity: 2 person (300 pounds)

*Free Drive
and
Feel Good!*

Sales and Contact Information:

Steve Titus
406.599.0141

Al Piirala
801.201.8435



407 S. Black Ave.
Bozeman, MT 59715
406.599.0141

steve@freedrive-ev.com
al.piirala@freedrive-ev.com
www.freedrive-ev.com

SOLARTM
BUG

INCORPORATING SOLAR ELECTRIC ENERGY FOR EVERYDAY DRIVING



DESIGNED AND MANUFACTURED BY:



FREE DRIVE EV, INC.
BOZEMAN, MONTANA

*PATENT PENDING

A NEW DRIVING EXPERIENCE

SOLAR POWER GENERATION

ZERO EMISSIONS

AFFORDABLE

PERFECT FOR AROUND TOWN

FUN!

- ♦ **Drive Batteries: 6-12 volt AGM**
The lead acid batteries used are Absorbed Glass Matt (AGM) batteries, which are one of the safest lead acid batteries found on the road today.
- ♦ **Battery Charger: Single Bank**
4-6 hours recharge
Charge cost: 30-60
- ♦ **Motor: Hi-Torque Pancake**
- ♦ **Controller: 350 amp Microprocessor-based**
- ♦ **Acceleration Controls: Hand Throttle**
- ♦ **Lighting Controls: Finger-tip Control**
- ♦ **Tires: 13" High Pressure**
- ♦ **Drive: Belt**
- ♦ **Roll-Bar Protection with Seat Belts**
- ♦ **Body: Fiberglass**
- ♦ **Vehicle Weight: 900 pounds**



SOLAR BUG™