Revised instructions for Zoey’s Mobile Pet Vet

Shown is one way, but keep in mind as part of being a STEM product you may come up with other ways to position the axles and make the motor run.

1. 

2. Position these axle brackets as close to the back of the slot as possible so that the front does not rub against the front piece of the van body/grill when all put together.

3. Wheel assembly

4. 
In order for the motor to drive forward, connect red to blue and blue to red.

You may also switch the circuits and flip the base over so the motor is on the bottom and the entire van sits a little higher. The wires and battery pack may need to be repositioned so it does not drag.