



Huffy 550 Performance Motor Installation

1. Remove your stock gearboxes by taking off the wheels and unplugging the motors.
2. Unscrew the stock motors from the gearboxes.
3. Slide a pinion gear onto a new motor with the set-screw hole closer to the motor. Use threadlock and tighten the set screw to the flat part of the motor shaft so that it is spaced the same distance on the new motor as the stock motor was.
4. Bolt the new motor into the gearbox. Attach the new motor wires to the motor. Repeat steps for the other motor.
5. Cut the white connector off of the motor wire leads coming from the car. Strip 1/4" of insulation back and insert into one end of the gray/orange wire clip. Insert the motor wires into the other end of the clip and reinstall the gearbox. Repeat steps for the other motor.
6. Follow the video supplied to break the motors in.