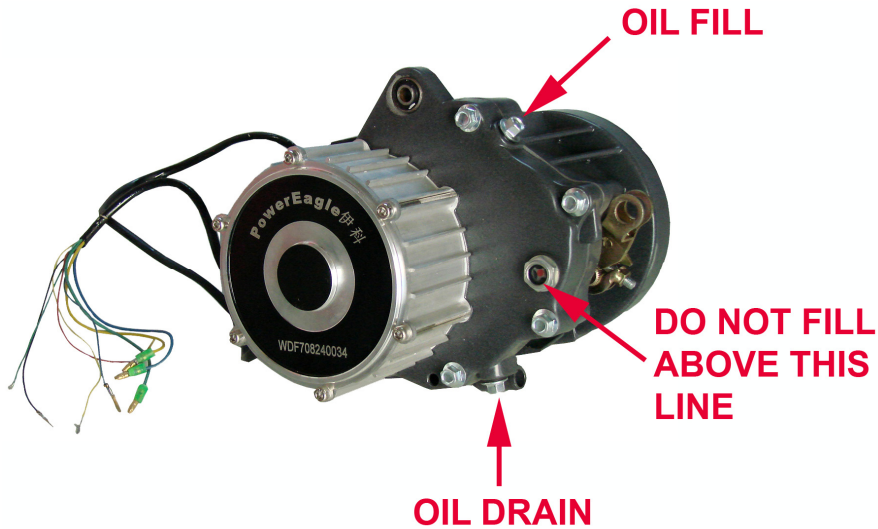




Service Notes

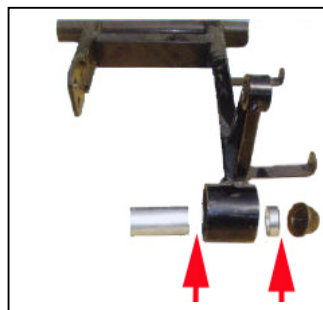
Lube-injection Auto-geared Electric Motor Installation and Oil Maintenance



Gear oil Replacement

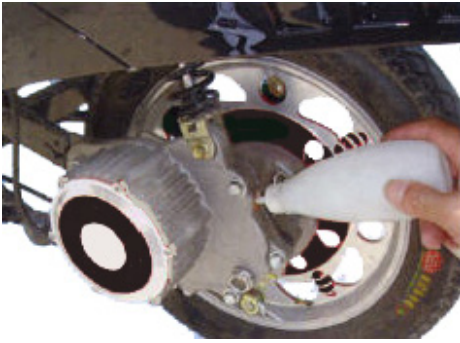
1. After the first 300km of use, subsequently replace the gear oil after every 3000km. Use approximately 150ML of No.26 Universal Gear Oil, HQ-10 lubricating oil or SAE 10W/30 15W/40 Engine oil. With vehicle on the center stand, idle for three minutes to preheat the oil. Turn off the ignition.
2. Unscrew gear case oiling screw and oil drain screw. Drain out the oil.
3. Replace the oil drain screw and screw tightly. Then fill the new oil from Gear Filler opening, about 100 ML.
4. Install and screw the fill bolt and drain bolt.

Motor Installation



(Apply grease to bushings.)

There are oil seals on both sides of the fork. Apply grease to the interface of oil seal and bushing. Avoid sand or dirt and listen for an abnormal sound while filling, which will cause fraying of the oil seals.



(Fill oil reservoir.)

- Motors shipped from the factory are supplied with a 150ML a bottle of gear oil. Fill after the the motor has been installed on the vehicle or the oil will spill out.
- Secure the motor firmly in place and check alignment. The mounting bolts will not screw down properly if the motor is misaligned, causing high current drain, and will reduce the mileage of the motor.