

FINAL REDUCTION (SCOOTER TYPE) GENERAL

• When installing the driveshaft, be sure to use the special tools; position the special tools on the bearing inner race and pull the driveshaft into the bearing until it is fully seated.

TROUBLESHOOTING

Engine starts but vehicle won't move

- Damaged final reduction
- · Seized final reduction
- Faulty drive pulley
- · Faulty driven pulley/clutch

Abnormal noise

- · Worn, seized or chipped gears
- · Worn or damaged final reduction bearing

Oil leak

- · Oil level too high
- Worn or damaged oil seal
- · Cracked crankcase and/or final reduction case

