








Battery Runs Down Quickly

Troubleshooting

Step	Action	Yes	No
1	Check accessories which use excessive amounts of electricity. <i>Are accessories installed?</i>	Remove accessories.	Go to Step 2.
2	Check the battery for current leakage.  <i>Is the battery for current leakage OK?</i>	Go to Step 3.	<ul style="list-style-type: none"> • Short circuit of wire harness. • Faulty electrical equipment.
3	Measure the regulated voltage between the battery terminals.  <i>Is the regulated voltage OK?</i>	<ul style="list-style-type: none"> • Faulty battery. • Abnormal driving condition. 	Go to Step 4.
4	Measure the resistance of the generator coil.  <i>Is the resistance of generator coil OK?</i>	Go to Step 5.	<ul style="list-style-type: none"> • Faulty generator coil. • Poor contact of couplers.
5	Measure the generator no-load performance.  <i>Is the generator no-load performance OK?</i>	Go to Step 6.	Faulty generator.
6	Inspect the regulator/rectifier.  <i>Is the regulator/rectifier OK?</i>	Go to Step 7.	Faulty regulator/rectifier.
7	Inspect wirings. <i>Is the wirings OK?</i>	Faulty battery.	<ul style="list-style-type: none"> • Short circuit of wire harness. • Poor contact of couplers.