

2. ELECTRICAL SYSTEM

Trouble	Service	Remark
Voltmeter fluctuates largely even with the engine running at a constant speed. Lamp does not glow brightly even when engine runs at high speed. Lamp flickers while engine runs.	<ul style="list-style-type: none"> · Check for loose terminals open-circuit wiring. · Adjust belt tension. 	
Voltmeter does not fluctuate even with an increase in the engine speed.	<ul style="list-style-type: none"> · Check the alternator. · Inspect and repair wiring. 	
Starting motor does not turn when starting switch is turned on.	<ul style="list-style-type: none"> · Inspect and repair the wiring. · Charge the battery. · Check starting switch. · Check battery relay switch. · Place the FNR lever in the neutral. 	
Starting motor turns the engine sluggishly.	<ul style="list-style-type: none"> · Charge the battery. · Check the starting motor. 	
Starting motor disengages before the engine starts up.	<ul style="list-style-type: none"> · Check and repair the wiring. · Charge the battery. 	
Engine oil pressure lamp does not light up when engine is stationary (When the starting switch is in ON position).	<ul style="list-style-type: none"> · Check the lamp. · Check the oil pressure switch. 	
Charge lamp does not light up when the engine is stationary. (When the starting switch is in ON position.)	<ul style="list-style-type: none"> · Check the lamp. · Check and repair the wiring. 	