

How to Read the Battery Condition Indicator

The instrument gives a direct voltage reading from the battery. They may be interpreted as follows (see also Fig. 76).

ENGINE NOT RUNNING

Battery charge extremely low )	)	If, with the ignition, electrical equipment and headlamps switched 'on', but with the engine NOT RUNNING, the indicator settles in this section, the battery requires attention.
OR		
Battery charge low		

Battery well charged

Ideally, the indicator should settle in this section when the ignition, electrical equipment and headlamps are switched 'on' and engine is NOT RUNNING.

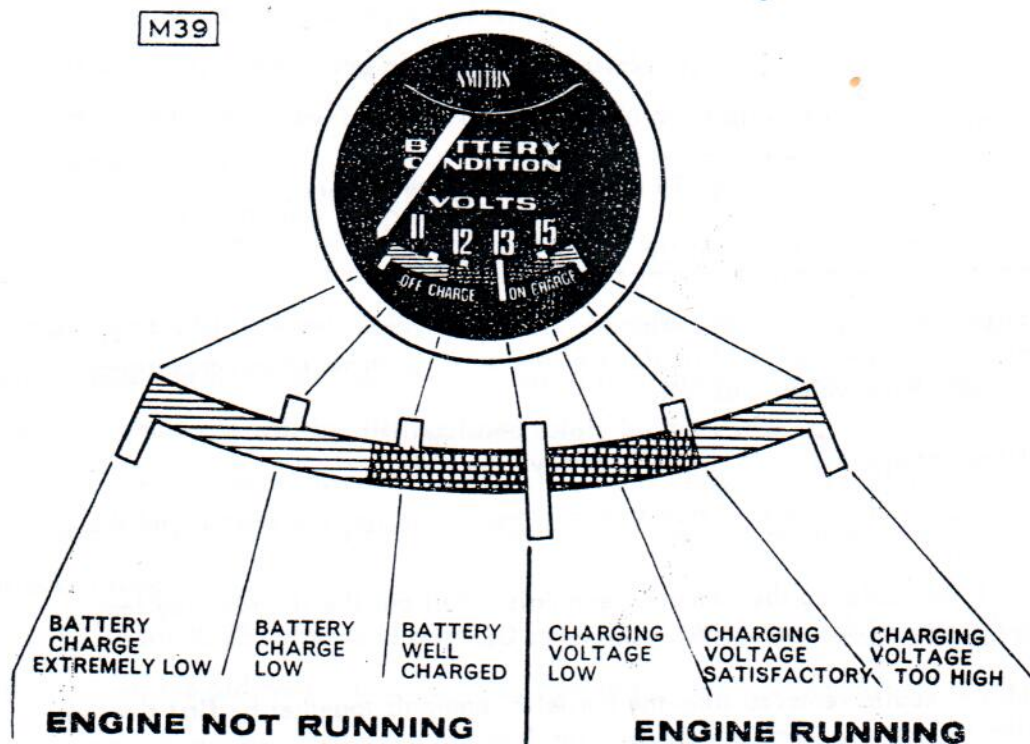


Fig. 76. BATTERY CONDITION INDICATOR

ENGINE RUNNING

Charging voltage low

This condition may be indicated when the headlamps and other electrical equipment are in use.

Charging voltage satisfactory

The indicator should point to this section whenever the engine is running above idling speed.

Charging voltage too high

If the indicator continues to point to this section after 10 minutes running, some fault other than in the charging system has developed, therefore the whole system should be checked.