

F-Tec system

Product information



Introduction:

The F-Tec system is developed for motorcycles equipped with a fluid cooled system. For those motorcycles which have an inaccurate temperature indicator or do not have a temperature indication system at all, this product is an excellent add-on.

The F-Tec system warns the driver for a too cold engine as well as overheated engine. In this way serious engine damage can be avoided or high engine wear is reduced. By means of an indicator on the dash panel the driver is informed about the status.

Applying high load on a cold engine causes high engine wear. The same is valid for overheated engines. In both cases this can lead to serious engine damage with high repair costs.

The F-Tec system:

The F-Tec system is a fully digital system and developed to warn the driver for excessive engine wear at low and high engine temperatures.

By means of a special indicator on the dash panel the system status (red/blue/off) is shown. Taking the indicator into account, it will lower the

mechanical stress in the engine during warming up considerably. It will reduce the mechanical wear in the moving engine parts and will save you costly repairs. The F-Tec system can be mounted on practically all motorcycles with a fluid cooled system.

The indicator is has excellent day light visibility. All system components are fully weather proof. The small computer unit is moulded into a housing and all wiring can be fixed with cable ties. The sensor is easy to install without any changes to the cooling system itself.

There is no special dedicated technical knowledge required to install the system.

Technical specification:

Technology	Micro processor
Power supply	Min.: 9V Max.: 20V
Indication	>110° - red 65°-110° - off <65° - blue
Accuracy	<1.5%
Calibration	Automatic
Adjustments	None
Auto sensor test	√
Auto indicator test	√
Auto computer test	√
Integrated power supply	√

System delivery:

Computer module	√
Indicator	√
Special sensor	√
Wiring	√
Cable ties	√
Installation instructions	√