

## **Tempest 4 (T4) Charging or Total Loss Ignition USB Programmable Kawasaki Sxi /SXR-800**

Introducing the Tempest 4 (T4) Ignition for the Kawasaki Sxi and SXR800. T4 SXR Ignition is packed with features and capabilities beyond what you ever thought possible. The T4 SXR Ignition truly is the leading edge in ignition technology.

The T4 SXR800 Ignition brings together a high-output-energy ignition, multiple ignition timing curves, sophisticated rev limiters, and system diagnostics. All features are user programmable via a laptop and USB port. With the Advent T4 SXR800 Ignition on your team, you will pull ahead of the competition.

### **Features List**

- Fully user programmable using the Curve Devil® program
- Easy programming via USB cable connection
- Four switch-selectable engine timing curves
- Ignition timing curve fitted into 162 points for ultra smooth operation
- Two user configurable selector switches
- Single and dual stage rev limiter
- Hole shot (starting line) limiter, (optional handle bar switch required)
- Built-in diagnostic LED indicators
- Operates as charging or total loss ignition
- Three water or general purpose control outputs
- Over four times more spark energy than the stock ignition
- Uses stock flywheel, pickup and ignition coil
- Ignition has connector allowing easy removal for programming

### **100% User Programmable**

Data input and programming via Curve Devil® ignition control editor  
Curve Devil® is a user friendly, Windows 98, 2000, XP and Vista OS  
With Curve Devil® you can input all required data, edit data and program any T4 ignition  
Curve Devil® is available on the Advent web site and is free to use by anyone  
T4 Ignition programming is done using standard USB cable

### **Engine Compatibility**

The Tempest 4 Ignition is installed inside the electrical box and is completely compatible with the stock flywheel and trigger pickup.

## Specifications:

<b>Altimeter:</b>	Optional module required
<b>Power requirements:</b>	2.5A @ 9000rpm
<b>Total Loss run time:</b>	Up to 10 hours at full speed riding on a single battery charge
<b>Electrical connection:</b>	T4 pluggable connector / cable
<b>Diagnostics:</b>	Two LED indicators for trouble-shooting
<b>Programming:</b>	Curve Devil® windows application (no cost)



**T4 SXR800 Ignition**

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