

## Tempest 3 (T3) Charging or Total Loss Ignition Yamaha GPR1200R

The Tempest 3 (T3) Ignition from Advent Ignitions is the leading edge in ignition technology. The T3 Ignition was designed to include all the features and capabilities you could ever wish for in a performance ignition.

If the ignition doesn't do its job, nothing else under the seat matters. The T3 Yamaha GPR1200R Ignition is the most complete and reliable solution to engine control. The T3 GPR1200R Ignition brings together a high output energy ignition, multiple performance advance curves, rev limiter and power valve control in a single product. With the Advent T3 Ignition on your team, you can pull ahead of the competition.

### Features List

- Fits 1999 through 2002 model year Yamaha GPR1200R
- Operates as a charging or total loss ignition, no power ON/OFF switch required
- Up to 4 times more spark energy than the stock ignition
- Selectable spark energy for stock or high power ignition coil usage
- Over-temperature control limits engine RPM to safe level
- Four user selectable ignition advance curves
- Separate timing curve for each cylinder, eliminates detonation problems
- User adjustable Smooth Rev Limiter
- Catalytic Converter temperature sensor Enable / Disable
- Water temp sensor Enable / Disable
- Digital Tachometer output
- Uses OEM connectors for 'Plug & Go' installation
- Supports all factory gauges on the boat
- Uses stock flywheel & pickups
- No special tools or adjustments required

### Engine-Compatibility

The Tempest 3 Ignition is designed for use with all model years of Yamaha GPR1200R.

### Specifications

<b>Rev Limiter:</b>	5900 – 9000 RPM in 100 RPM increments with smooth action rev limit
<b>Over-Temperature:</b>	Limits engine to 3000 RPM with function Enable / Disable
<b>Cat Converter Sensor:</b>	Supports catalytic converter sensor with Enable / Disable
<b>Servo Control:</b>	Enhanced Power Valve control featuring four different settings
<b>Spark Energy:</b>	4 times more than stock while using stock coils
<b>Advance Curves:</b>	4 built-in user selectable performance curves
<b>Curve Fitting:</b>	Each curve is comprised of 33 separate points for smooth, accurate timing
<b>Cylinder Curves:</b>	Each cylinder has independent timing curve for maximum cylinder performance
<b>Enclosure &amp; Connect:</b>	Exact replacement case, installs and connects same as factory ignition

web site: [www.adventignitions.com](http://www.adventignitions.com)

e-mail: [info@adventignitions.com](mailto:info@adventignitions.com)



**Advent Ignitions, Inc.**  
3154 E. La Palma Ave.  
Suite F  
Anaheim, CA, USA 92806

(00) 1-714-630-0446 Voice  
(00) 1-714-632-5438 FAX