

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

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 capability 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 Super Jet ignition is the most complete and reliable solution to engine control. The T3 Super Jet Ignition brings together a high output energy Ignition, multiple performance advance curves and rev limiter in a single product. With the Advent T3 Super Jet Ignition on your team, you can pull ahead of the competition.

### Features List

- Fits all model years Yamaha Super Jet
- Operates as a charging or total loss ignition
- No power ON/OFF switch required
- 550% (5 ½ times) more spark energy than the stock ignition
- Head pipe and stinger water control channels built-in, both are fully programmable
- Over-temperature control limits engine RPM to safe level
- Four user selectable ignition advance curves\*
- User adjustable Smooth Rev Limiter
- Advance curves can be re-programmed with other Advent curves or custom curves
- Water control RPM settings can be re-programmed for custom settings
- Uses OEM connectors for 'Plug & Go' installation
- 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 Super Jet.

### Specifications

<b>Rev Limiter:</b>	5900 – 9000 RPM in 100 RPM increments with smooth action rev limit
<b>Head Pipe water:</b>	On RPM: 1200–2700, Off RPM: 1300–9000
<b>Stinger Pipe water:</b>	On RPM setting of 4000, 4500, 5000, 5500 RPM's
<b>Over-Temperature:</b>	Limits engine to 3000 RPM with function Enable / Disable
<b>Spark Energy:</b>	5 1/2 times more than stock ignition or MSI Enhancer
<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>Enclosure &amp; Connect:</b>	Exact replacement case, installs and connects same as OEM ignition

\*Specify engine compression, exhaust system type, fuel type and riding style when ordering. Your Ignition will be shipped with a curve set (4 curves) that provides you with a range of curves that suit your needs.

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