

## **BIG BORE SET-UP RECOMMENDATIONS**

When installing either of our 1360cc Big Bore Packages there are a few additional modifications that are required to ensure you achieve the full potential of your chosen kit while maintaining the well known reliability of a Yamaha Watercraft®. Below are the recommended modifications. If you have any questions before, during or after installing please contact our tech rep directly at (954) 247-0705 or via e-mail at: tech\_support@rivamotorsports.com.

## Single Pipe Package 1360cc Pump Fuel (92+ Octane)

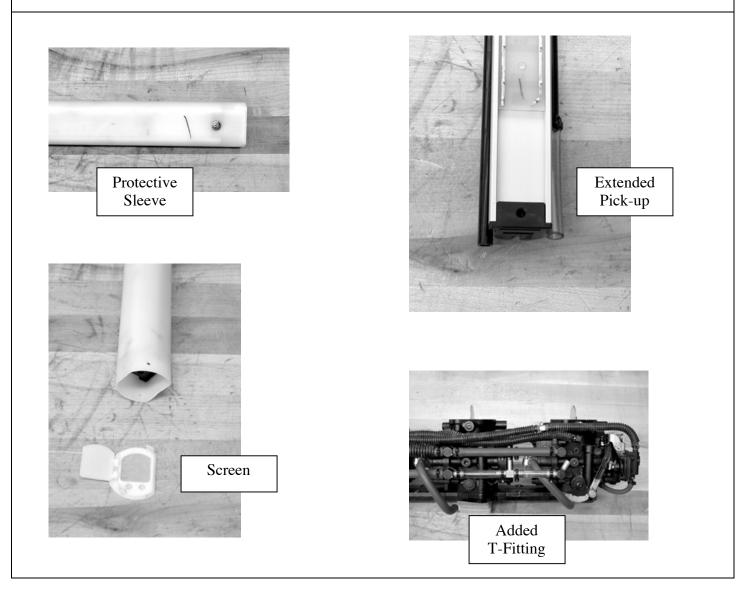
JETTING:	IGNITION:	DUAL COOLING:
<ul> <li>150 Main</li> <li>100 Pilot</li> <li>1.5 Needle &amp; Seat</li> <li>115g Spring (Gold)</li> <li>High Speed Adjustment Screw:</li> </ul>	RIVA / R&D CDI – Curve 3 (Triple Pipe) ADVENT T3 CDI - <i>TBA</i>	<b>Required.</b> Use part #RY10013-BB
1-1/4 turn out. Low Speed Adjustment Screw: 1 turn out. <b>NOTE:</b> These are starting point		
recommendations only. Always tune using an aftermarket tachometer and visually inspect spark plug color.		

## <u>Triple Pipe Package</u> 1360cc Pump Fuel (92+ Octane)

JETTING:	IGNITION:	DUAL COOLING:
<ul> <li>150 Main</li> <li>100 Pilot</li> <li>1.5 Needle &amp; Seat</li> <li>115g Spring (Gold)</li> <li>High Speed Adjustment Screw:</li> <li>1-1/4 turn out.</li> <li>Low Speed Adjustment Screw: 1</li> <li>turn out.</li> </ul>	RIVA / R&D CDI – Curve 2 (Single Pipe) ADVENT T3 CDI - <i>TBA</i>	<b>Required.</b> Use exhaust manufacturers specifications.
<b>NOTE:</b> These are starting point recommendations only. Always tune using an aftermarket tachometer and visually inspect spark plug color.		

## **FUEL DELIVERY:**

Remove the OE fuel sender. Be careful not to introduce debris or foreign matter into the fuel tank or fuel sender. Remove protective sleeve covering pick-up tubes. Locate the shorter of the two pick-ups (this is the 'on' line) and extend it to the same length as the reserve pick-up by installing a piece of 1/4" fuel line. Secure using a zip tie. Remove screen at the end of protective sleeve. Bypass the OE fuel valve (on, off & reserve) by removing the fuel lines (note/mark which is which!) from the fuel tank and installing them onto the carburetor bank directly. Install the 'on' line directly onto the primary inlet on the carburetor bank. Install a 1/4" 'T' fitting between the center and rear carburetor's primary fuel delivery line. Install the reserve line from the tank directly onto this 'T' fitting. Secure using zip ties. The return line is left as is.



Remember, the water belongs to everyone. Please ride responsibly!