



Thank you for your purchase of the Jackpot SPC 2-1-2 Dyno Tuned head pipe assembly. Our steel head pipe comes standard with our new Plasma Ceramic coating. We've manufactured this system using only the highest quality materials and craftsmanship. Manufactured from mild steel tubing, coupled with a heavy duty integrated mounting bracket, 12mm oxygen sensor bungs and cnc'd billet head pipe collars. Each system is painstakingly CNC mandrel bent, then TIG welded by hand in multiple fixtures to assure a tight tolerances and perfect fitment. Exclusive "Tandem-Flow" merge collector maximizes flow, while assuring a huge reduction of radiant and residual heat. This system retains the OEM heat shields and cross-over pipe, (or our optional Jackpot X-Over pipe) and is designed to work with OEM and aftermarket mufflers. If you have any questions, please contact us at 877-729-4754 Toll Free or 920-423-3309 Local/Outside USA.

**Important** – The flat billet collars on the Jackpot SPC exhaust system are designed specifically for use with the included flat style Fuel Moto exhaust gaskets part # FM-13G and will provide a perfect seal, as an alternative SE "race" style gaskets can be used. Use of other gaskets may affect the fitment of the exhaust and may not seal correctly. Be sure to use anti-seize compound on the threads of the OEM oxygen sensors prior to installing them in the Jackpot headpipe 12mm bungs.

### ***FM-13-FLH – SPC Jackpot 2/1/2 head pipe***

#### **REMOVAL – OEM HEAD PIPE**

1. Remove left and right mufflers.
2. Unplug factory O2 sensors from wiring harness.
3. Remove right side driver floorboard.
4. Remove left side rear crossover pipe.
5. Loosen fastener on head pipe/transmission mounting bracket.
6. Unbolt front and rear exhaust flanges and carefully remove head pipe assembly.
7. Carefully remove the OEM head pipe flanges and snap rings and install onto the new Jackpot head pipe.
8. Remove heat shields from the OEM head pipe and install onto the new Jackpot head pipe. Do not tighten the clamps as you will need to adjust during final installation. Make sure to rotate clamps so the screw heads are accessible when the system is installed on the bike. **Note: as an option you can install the heat shields once the pipe is installed on the bike, and we recommend doing so with ceramic coated exhaust systems.**
9. Install the O2 sensors, being sure to use a small amount of anti-seize on the threads.

#### **INSTALLATION - FUEL MOTO - JACKPOT HEAD PIPE**

1. Replace exhaust gaskets with Fuel Moto FM-13G gaskets (included with exhaust)
2. Carefully install Jackpot exhaust into position, insert the front head pipe into the exhaust port first, you will then rotate the exhaust system and the rear pipe will be inserted into the exhaust port. Install exhaust flange nuts. Do not tighten. **Note: this exhaust pipe is designed to fit to exact tolerances, because of the V design of the motor and the flat collars the Jackpot pipe will somewhat snap into place when in the correct position**
3. Align head pipe/transmission mount using the OEM fastener from the OEM pipe, the Jackpot bracket must be mounted under the factory trans mount. Be sure the head pipe assembly is properly aligned, tighten exhaust flange nuts securely to 99 in lbs, check pipe clearance at the frame and tighten transmission mounting bolt.
4. Install OEM left crossover pipe to Jackpot head pipe with OEM clamps and brackets. **Note: the easiest way to install the crossover pipe is to remove the muffler, rotate the outlet of the pipe toward the ground, slide it onto the Jackpot head pipe, and then rotate it back into place. This will prevent damage to the gasket due to the angle of the link pipe and its compound bends.**
5. Plug in O2 sensors. **Note: it is absolutely essential that the O2 sensors are installed correctly front & rear. The rear sensor uses the Black plug, the front sensor uses the Grey plug.**
6. Carefully adjust heat shields as needed and tighten clamps.
7. Re-install right side driver's floorboard.
8. Install left and right mufflers, being sure they are properly aligned.

#### **FUEL MOTO - SPC COATED HEAD PIPES – BREAK-IN PROCEDURE**

Clean the exhaust system of all finger prints, grease, etc, prior to starting the engine. Heat cycle the coating at least 3 to 4 times at **IDLE RPM ONLY** for 5 minutes at a time, do not rev the motor during this time. **You must allow the exhaust system to cool down between each initial heat cycle.** The exhaust will have a noticeable smell during break-in. This is completely normal and nothing to be concerned about.

*Fuel Moto / Jackpot products are designed for closed course racing / competition use only and do not meet EPA and/or C.A.R.B. sound and emission legal standards.*

Contact Fuel Moto for Tuning, Warranty, and/or service information at 877-729-4754. Or e-mail: [info@fuelmotousa.com](mailto:info@fuelmotousa.com)

## **Fuel Moto**

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