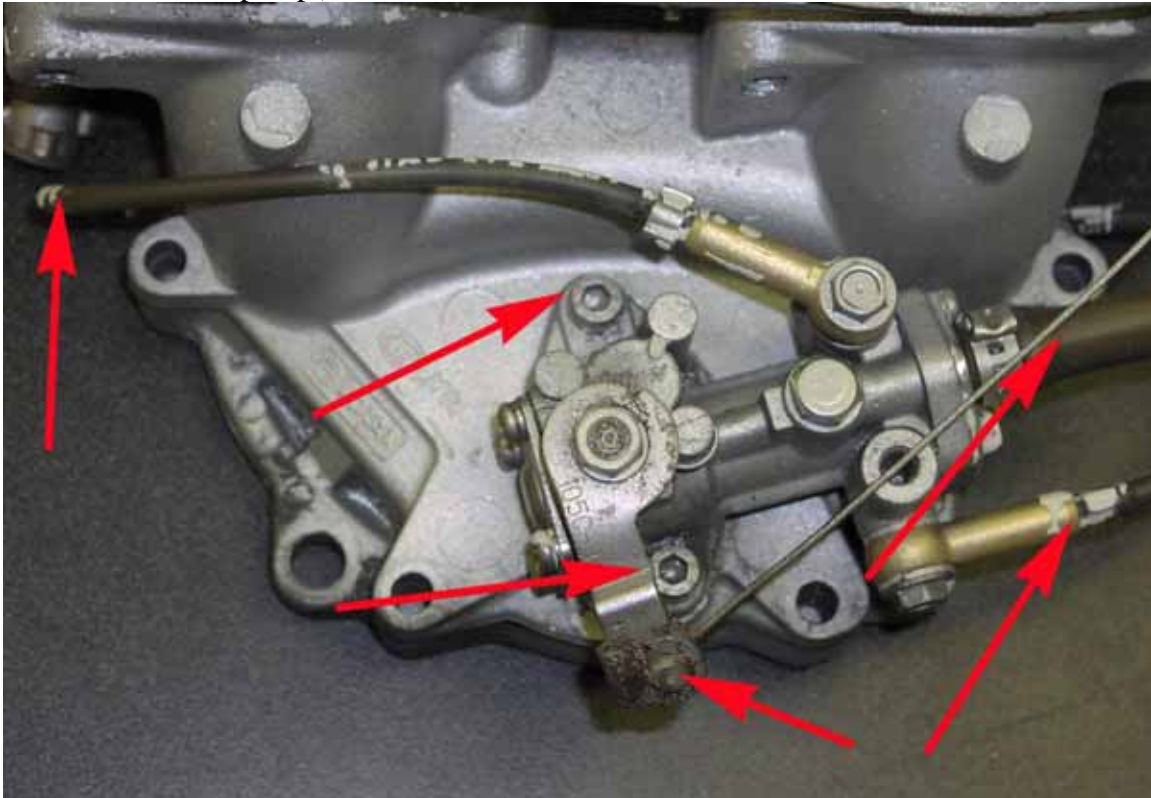


Seadoo Oil Block-off for Rotary Valve Engines

Step 1

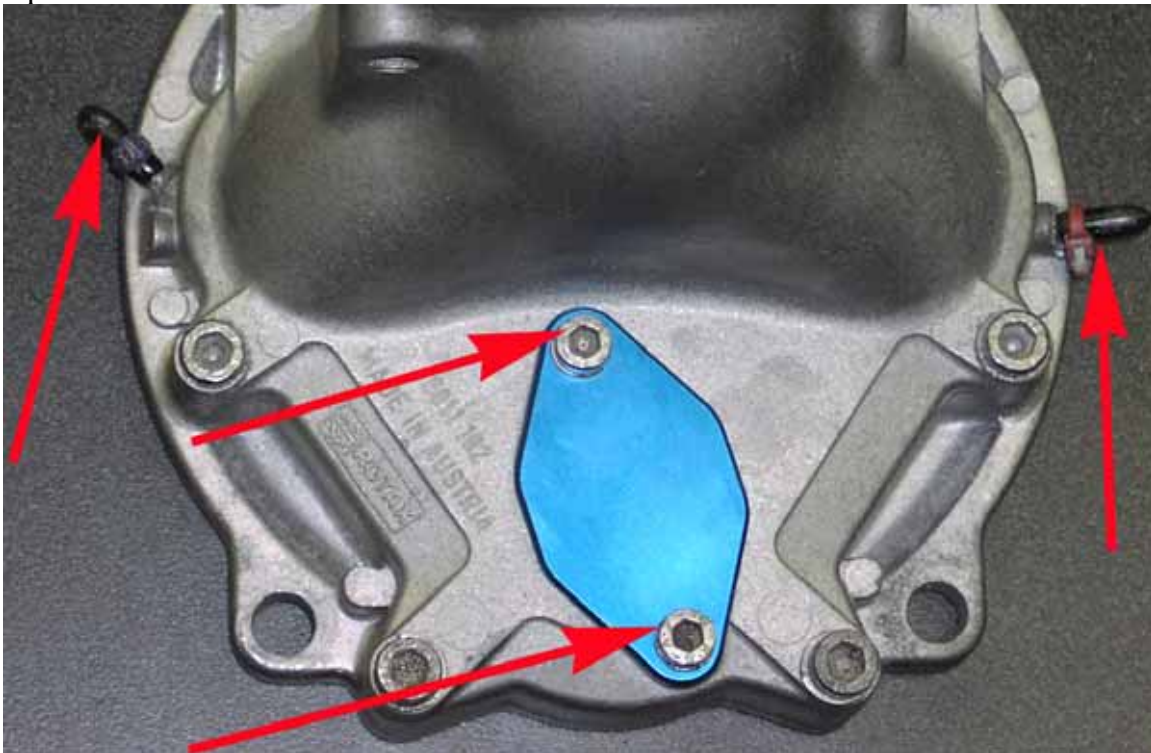
Remove the Rotary valve cover from the engine. Remove the intake manifold. Remove the gear that spins the oil pump. Remove the oil pump. Disconnect the throttle cable from the pump. Remove the oil line from the oil pump and plug it. Remove the oil lines to the rotary valve cover. Remove the throttle cable from the oil pump. (For the 787/800 Seadoo engine the oil pump is located on the flywheel cover. Remove the oil pump and drive shaft for the pump.)



Seadoo Oil Block-off for Rotary Valve Engines

Step 2

Clean the area where the oil pump was and then use gasket sealer to seal the block-off plate. Use the bolts from the oil pump to attach the block-off plate. Plug the oil line fittings into the rotary valve cover using the provided caps and hold them in place using zip-ties..



Seadoo Oil Block-off for Rotary Valve Engines

Warning!

The Oil lines going to the crankcase area **must** stay connected to the oil tank. These are used to lubricate the rotary valve gears inside the crankcase of the engine. Failure to follow these instructions **will** result in damage to your engine. Make **sure** you have a **full** tank of oil in the oil tank. This oil is gravity fed to the oil bath for the rotary valve gears and does not need the oil pump. See below for crankcase oil fitting locations.

Mix oil at 32:1(4.0oz. of oil per gallon of gas) for the first tank of fuel and 40:1(3.2oz. of oil per gallon of gas) thereafter.

